

เอกสารแนบที่ 1

ตัวอย่างรายงานการตรวจสอบแนวท่อ



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 1/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	0499	0	796	0.77	2.43	100	666	798	3.56	26.91	37	0	8.8	100	9.13	0	840	0	100	668	786	794	8.91	20.98	667	800	1.83	100	
	07:00	"	0	795	0.93	2.21	100	665	798	3.37	26.91	37	0	13.47	100	13.82	0	840	0	100	668	782	789	13.55	20.98	670	800	2.05	100	
	08:00	"	0	795	0.93	2.21	100	665	798	3.37	26.91	37	0	13.47	100	13.82	0	840	0	100	668	782	789	13.55	20.98	670	800	2.05	100	
	09:00	"	0	795	0.93	2.21	100	665	798	3.37	26.91	37	0	13.47	100	13.82	0	840	0	100	668	782	789	13.55	20.98	670	800	2.05	100	
	10:00	"	0	795	0.93	2.21	100	665	798	3.37	26.91	37	0	13.47	100	13.82	0	840	0	100	668	782	789	13.55	20.98	670	800	2.05	100	
	11:00	16 91 2 0494	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	12:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	13:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	14:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	15:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
A	16:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	17:00	"	585	742	2.83	7.63	51	583	742	2.52	35.06	39	0	21.64	100	21.59	587	840	2.05	100	0	721	728	30.23	0	0	800	0	100	
	18:00	0498	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	19:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	20:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	21:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	22:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	23:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	0:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	1:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	2:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	3:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	4:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	
	5:00	"	668	741	3.69	10.69	53	664	741	4.32	22.56	36	0	3.7	100	1.09	0	840	0.05	100	0	718	796	17.02	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 1/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 1/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 2/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	0502	923	819	3.64	17.72	100	920	832	3.74	50.03	100	0	10.68	66	46.68	929	840	4.55	100	0	843	853	39.72	0	0	800	0	100	
	07:00	"	923	819	3.64	17.72	100	920	832	3.74	50.03	100	0	10.68	66	46.68	929	840	4.55	100	0	843	853	39.72	0	0	800	0	100	
	08:00	"	738	818	5.93	21.52	100	734	832	10	61.6	100	0	35.02	100	34.36	738	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
	09:00	"	738	818	5.93	21.52	100	734	832	10	61.6	100	0	35.02	100	34.36	738	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
	10:00	"	738	818	5.93	21.52	100	734	832	10	61.6	100	0	35.02	100	34.36	738	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
	11:00	"	735	818	5.92	21.55	100	734	832	10	61.65	100	0	35.23	100	34.56	737	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
	12:00	"	735	818	5.92	21.55	100	734	832	10	61.65	100	0	35.23	100	34.56	737	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
	13:00	"	735	818	5.92	21.55	100	734	832	10	61.65	100	0	35.23	100	34.56	737	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
	14:00	"	735	818	5.92	21.55	100	734	832	10	61.65	100	0	35.23	100	34.56	737	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
	15:00	"	735	818	5.92	21.55	100	734	832	10	61.65	100	0	35.23	100	34.56	737	840	3.4	100	0	846	858	53.87	0	0	800	0	100	
C	16:00	"	841	818	30.3	16.94	100	939	832	2.58	48.17	100	0	7.54	80	54.42	947	840	6.67	100	0	842	851	37.07	0	0	800	0	100	
	17:00	"	841	818	30.3	16.94	100	939	832	2.58	48.17	100	0	7.54	80	54.42	947	840	6.67	100	0	842	851	37.07	0	0	800	0	100	
	18:00																													
	19:00	"																												
	20:00																													
	21:00	"																												
	22:00	"																												
	23:00	"																												
	0:00	"																												
	1:00	"																												
	2:00	"																												
	3:00	"																												
	4:00	"																												
	5:00	"																												

SHIFT "M" OPERATOR :

DATE : 2/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 2/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 3/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	% VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	% VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	% VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	% VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	% VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
B	06:00	6503	0	821	0	2.3	100	664	832	2.1	52.2	58	0	29.8	100	29.4	670	840	3.8	100	0	842	853	45.4	0	0	800	0	100	
	07:00	6594	721	793	2.5	16.5	100	724	798	6.8	52.2	100	0	29.8	100	29.4	726	840	3.8	100	0	842	853	45.4	0	0	800	0	100	
	08:00	"	721	792	2.6	16.4	100	664	799	6.9	52.2	100	0	29.8	100	29.4	726	840	3.8	100	0	842	853	45.4	0	0	800	0	100	
	09:00	"	790	793	2.5	17.4	100	796	798	7.8	34.9	100	0	0	100	0.1	0	840	0	100	783	800	811	27.1	20.2	782	800	1.8	100	
	10:00	"	400	793	2.2	12.5	50	400	798	5.6	23.2	100	0	0	100	0.1	0	840	0	100	783	800	811	0.2	17.1	400	800	1.2	100	
	11:00	"	641	793	2.5	12.5	50	632	798	5.9	24.7	34	0	0	100	0	0	840	0	100	634	795	806	0.2	18.5	633	800	1.4	100	
	12:00	"	632	793	2.5	12.5	50	632	798	5.9	24.7	34	0	0	100	0	0	840	0	100	634	795	806	0.2	18.5	633	800	1.4	100	
	13:00	"	814	793	3.2	13.5	69	812	798	3.5	38.5	49	0	0	100	0.2	0	840	0	100	796	806	806	0.2	30.8	807	800	2.4	100	
	14:00	"	814	793	3.2	13.5	69	812	798	3.5	38.5	49	0	0	100	0.2	0	840	0	100	796	806	806	0.2	28	807	800	2.4	100	
	15:00	"	779	793	3.1	12.9	66	777	798	3.6	35.9	45	0	0.1	100	0.4	0	840	0	100	776	796	806	0.2	28.6	777	800	2.6	100	
	16:00	"	621	792	2.6	10.6	55	616	798	4.2	24.9	34	0	0.4	100	0.7	0	840	0	100	621	793	803	0.4	19.4	619	800	2.3	100	
	17:00	"	609	793	2.6	10.6	55	610	798	4.2	24.9	34	0	0.4	100	0.7	0	840	0	100	608	793	809	0.3	19.4	609	800	2.2	100	
C	18:00	11 00 4 0504	621	792	2.6	10.6	55	616	798	4.2	24.9	34	0	0.4	100	0.7	0	840	0	100	621	793	803	0.4	19.4	619	800	2.3	100	
	19:00	"	609	793	2.6	10.6	55	610	798	4.2	24.9	34	0	0.4	100	0.7	0	840	0	100	608	793	809	0.3	19.4	609	800	2.2	100	
	20:00	11 00 1 0505	682	795	2.24	10.55	55	681	798	3.05	51.24	73	0	29.88	100	29.41	686	840	2.24	100	0	804	814	44.96	0	0	800	0	100	
	21:00	"	682	795	2.24	10.55	55	681	798	3.05	51.24	73	0	29.88	100	29.41	686	840	2.24	100	0	804	814	44.96	0	0	800	0	100	
	22:00	"	682	795	2.24	10.55	55	681	798	3.05	51.24	73	0	29.88	100	29.41	686	840	2.24	100	0	804	814	44.96	0	0	800	0	100	
	23:00	"	682	795	2.24	10.55	55	681	798	3.05	51.24	73	0	29.88	100	29.41	686	840	2.24	100	0	804	814	44.96	0	0	800	0	100	
	0:00	21 00 4 0506	0	799	0	2.41	100	666	798	3.45	27.49	37	0	0	100	0	0	840	0	100	666	781	789	0	21.49	664	800	1.76	100	
	1:00	"	0	799	0	2.41	100	666	798	3.45	27.49	37	0	0	100	0	0	840	0	100	666	781	789	0	21.49	664	800	1.76	100	
	2:00	"	0	799	0	2.41	100	666	798	3.45	27.49	37	0	0	100	0	0	840	0	100	666	781	789	0	21.49	664	800	1.76	100	
	3:00	"	0	799	0	2.41	100	666	798	3.45	27.49	37	0	0	100	0	0	840	0	100	666	781	789	0	21.49	664	800	1.76	100	
	4:00	"	0	799	0	2.41	100	666	798	3.45	27.49	37	0	0	100	0	0	840	0	100	666	781	789	0	21.49	664	800	1.76	100	
	5:00	"	0	800	0	1.8	100	666	798	3.18	26.91	37	0	1.14	100	0.46	0	840	0	100	65	783	792	1.2	20.83	670	800	2.19	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 3/7/2024

DATE : 3/7/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 4/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
B	06:00	21 00 4 0506	0	800	0	1.8	100	666	798	3.18	26.91	37	0	1.14	100	0.46	0	840	0	100	660	783	792	1.2	20.83	670	800	2.19	100	
	07:00	"	0	800	0	1.8	100	666	798	3.18	26.91	37	0	1.14	100	0.46	0	840	0	100	660	783	792	1.2	20.83	670	800	2.19	100	
	08:00	169120507	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	1.14	100	0.46	0	840	0	100	660	783	792	1.2	20.83	670	800	2.19	100	
	09:00	"	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	1.14	100	0.46	0	840	0	100	0	783	792	0	0	0	800	0	100	
	10:00	"	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	2.35	100	0.46	0	840	0	100	0	783	792	0	0	0	800	0	100	
	11:00	"	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	2.35	100	0.46	0	840	0	100	0	783	792	0	0	0	800	0	100	
	12:00	"	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	2.35	100	0.46	0	840	0	100	0	783	792	0	0	0	800	0	100	
	13:00	"	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	2.35	100	0.46	0	840	0	100	0	783	792	0	0	0	800	0	100	
	14:00	"	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	18.53	100	18.46	534	840	1	100	0	783	792	0	0	0	800	0	100	
	15:00	"	534	737	2.23	7.47	100	530	742	3.01	30.29	35	0	18.53	100	18.46	534	840	1	100	0	783	792	0	0	0	800	0	100	
B	16:00	178720508	969	737	2.72	15.42	100	964	742	3.61	44.49	60	0	13.63	100	44.76	973	840	5.87	100	0	723	731	35.7	0	0	800	0	100	
	17:00	"	969	737	2.73	15.42	100	964	742	3.61	44.49	60	0	13.63	100	44.76	973	840	5.87	100	0	723	731	35.7	0	0	800	0	100	
	18:00	"	976	739	2.4	15.1	100	972	742	3.1	43.7	100	0	12.2	60	42.6	984	840	6.1	100	0	723	731	34.8	0	0	800	0	100	
	19:00	"	968	740	2.6	15.2	96	964	742	3.3	38.5	60	0	7.4	64	40.4	975	840	6.1	100	0	721	728	39.7	0	0	800	0	100	
	20:00	"	968	740	2.6	15.2	96	964	742	3.3	38.5	60	0	7.4	64	40.4	975	840	6.1	100	0	721	728	39.7	0	0	800	0	100	
	21:00	0509	942	823	2.6	15.2	100	940	742	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	721	728	39.7	0	0	800	0	100	
	22:00	"	943	823	2.6	15.2	100	940	832	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	721	728	39.7	0	0	800	0	100	
	23:00	"	943	823	2.6	15.2	100	940	832	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	847	857	39.7	0	0	800	0	100	
	0:00	"	943	823	2.6	15.2	100	940	832	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	847	857	39.7	0	0	800	0	100	
	1:00	"	943	823	2.6	15.2	100	940	832	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	847	857	39.7	0	0	800	0	100	
	2:00	"	943	823	2.6	15.2	100	940	832	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	847	857	39.7	0	0	800	0	100	
	3:00	"	943	823	2.6	15.2	100	940	832	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	847	857	39.7	0	0	800	0	100	
	4:00	"	943	823	2.6	15.2	100	940	832	3.3	38.5	74	0	7.4	60	40.4	960	840	6.1	100	0	847	857	39.7	0	0	800	0	100	
	5:00	"	921	823	3.7	17.9	100	921	832	3.7	50.1	100	0	9.6	70	53.6	933	840	6.4	100	0	847	857	38.9	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 4/7/2024

DATE : 4/7/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 5/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
A	06:00	120520509	927	823	3.5	17.7	100	925	832	3.5	49.8	77	0	9.4	72	53.8	931	840	6.9	100	0	844	856	38.7	100	0	800	0	100	
	07:00	"	927	823	3.5	17.7	100	925	832	3.5	49.8	77	0	9.4	72	53.8	931	840	6.9	100	0	844	856	38.7	100	0	800	0	100	
	08:00	"	927	823	3.5	17.7	100	925	832	3.5	49.8	77	0	9.4	72	53.8	931	840	6.9	100	0	844	856	38.7	100	0	800	0	100	
	09:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
	10:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
	11:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
	12:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
	13:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
	14:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
	15:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
B	16:00	"	928	823	3.5	17.7	100	920	832	3.5	49.8	77	0	9.5	72	53.7	927	840	7.9	100	0	844	855	38.3	100	0	800	0	100	
	17:00	"	920	823	3.2	17.4	100	921	832	3.2	47.6	76	0	7.5	79	54	930	840	7.8	100	0	844	854	36.6	100	0	800	0	100	
	18:00	"	921	823	3.3	17.5	100	914	832	3.8	45.4	76	0	5.9	79	52.6	921	840	6.7	100	0	843	853	34.5	0	0	800	0	100	
	19:00	"	922	823	3.1	17.4	100	922	832	3.1	47.6	76	0	7.5	74	52.7	829	840	5.5	100	0	844	854	36.5	0	0	800	0	100	
	20:00	"	922	823	3.1	17.4	100	922	832	3.1	47.6	76	0	7.5	74	52.7	829	840	5.5	100	0	844	854	36.5	0	0	800	0	100	
	21:00	"	922	823	3.1	17.4	100	922	832	3.1	47.6	76	0	7.5	74	52.7	829	840	5.5	100	0	844	854	36.5	0	0	800	0	100	
	22:00	"	922	823	3.1	17.4	100	922	832	3.1	47.6	76	0	7.5	74	52.7	829	840	5.5	100	0	844	854	36.5	0	0	800	0	100	
	23:00	"	922	823	3.1	17.4	100	922	832	3.1	47.6	76	0	7.5	74	52.7	829	840	5.5	100	0	844	854	36.5	0	0	800	0	100	
	0:00	0510	879	796	2.3	16.5	100	876	798	4.3	50	76	0	13.4	60	48.2	882	840	5.5	100	0	846	855	39.8	0	0	800	0	100	
	1:00	"	800	796	2.3	16.5	100	876	798	4.3	50	76	0	13.4	60	48.2	882	840	5.5	100	0	846	855	39.8	0	0	800	0	100	
	2:00	"	655	796	7.5	13.2	55	650	796	6.1	25.7	35	0	3.9	100	0	0	840	0	100	653	796	806	19.6	19.6	652	800	1.4	100	
	3:00	"	655	796	7.5	13.2	55	650	798	6.1	25.7	35	0	3.9	100	0	0	840	0	100	653	796	806	19.6	19.6	652	800	1.4	100	
	4:00	"	655	796	7.5	13.2	55	650	796	6.1	25.7	35	0	3.9	100	0	0	840	0	100	653	796	806	19.6	19.6	652	800	1.4	100	
	5:00	"	661	796	7.2	13.7	55	658	798	6.5	27.4	36	0	7.3	100	0	0	840	0	100	661	795	805	7.4	21.4	659	800	1.8	100	

SHIFT "M" OPERATOR :

DATE : 5/7/2024

SHIFT "M" SUPERVISOR : _____

DATE : _____

SHIFT "N" OPERATOR :

DATE : 5/7/2024

SHIFT "N" SUPERVISOR : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 6/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118	DT-204		PT-213	PT-225	PCV-221	PT-302		PCV-304	PT-327	DT-402		PT-402	PCV-404	DT-701		DT-702	PT-701	PT-704	DT-801		PT-801	PCV-801	
A	06:00	110040510	692	796	6.5	16.1	61	688	796	8.2	26.9	37	0	0	100	0	0	840	0	100	687	795	805	0	23.3	685	800	2.1	100	
	07:00	"	692	796	6.5	16.1	61	688	796	8.2	26.9	37	0	0	100	0	0	840	0	100	687	795	805	0	23.3	685	800	2.1	100	
	08:00	"	692	796	6.5	16.1	61	688	796	8.2	26.9	37	0	0	100	0	0	840	0	100	687	795	805	0	23.3	685	800	2.1	100	
	09:00	210040511	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
	10:00	"	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
	11:00	"	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
	12:00	"	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
	13:00	"	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
	14:00	"	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
	15:00	"	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
B	16:00	"	0	795	0	0	100	690	796	2.6	29.9	39	0	0	100	0	0	840	0	100	690	795	805	0	23.7	691	800	2.5	100	
	17:00	178720512	865	736	4.4	17.9	100	860	742	7.3	41.1	50	0	0	100	0	0	840	0	100	961	786	796	0	32.8	860	800	3.0	100	
	18:00	169120513	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	19:00	"	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	20:00	"	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	21:00	"	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	22:00	"	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	23:00	"	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	0:00	"	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	1:00	"	724	742	3.18	17.32	91	723	742	9.89	55.27	100	0	34.86	100	34.47	727	840	3.87	100	0	720	733	49.28	0	0	800	0	100	
	2:00	120520514	950	829	3.62	15.35	82	951	832	3.34	38.84	60	0	8.75	51	41.04	953	840	6.94	100	0	722	729	30.35	0	0	800	0	100	
	3:00	"	956	829	3.62	15.35	82	951	832	3.34	38.84	60	0	8.75	51	41.04	953	840	6.94	100	0	722	729	30.35	0	0	800	0	100	
	4:00	"	952	829	3.62	15.35	82	951	832	3.34	38.84	60	0	8.75	51	41.04	953	840	6.94	100	0	722	729	30.35	0	0	800	0	100	
	5:00	"	935	829	3.67	17.25	90	930	832	2.8	47.34	75	0	11.87	44	37.66	939	840	5.31	100	0	846	856	36.19	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 6/7/2024

SHIFT "M" SUPERVISOR : _____

DATE : _____

SHIFT "N" OPERATOR :

DATE : 6/7/2024

SHIFT "N" SUPERVISOR : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 7/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
A	06:00	120520514	917	829	3.67	17.25	90	917	832	2.8	47.34	75	0	11.87	44	37.66	917	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	07:00	"	958	829	3.67	17.25	90	958	832	2.8	47.34	75	0	11.87	44	37.66	958	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	08:00	"	867	829	3.67	17.25	90	867	832	2.8	47.34	75	0	11.87	44	37.66	867	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	09:00	"	948	829	3.67	17.25	90	948	832	2.8	47.34	75	0	11.87	44	37.66	948	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	10:00	"	827	829	3.67	17.25	90	827	832	2.8	47.34	75	0	11.87	44	37.66	827	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	11:00	"	948	829	3.67	17.25	90	948	832	2.8	47.34	75	0	11.87	44	37.66	948	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	12:00	"	953	829	3.67	17.25	90	953	832	2.8	47.34	75	0	11.87	44	37.66	953	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	13:00	"	948	829	3.67	17.25	90	948	832	2.8	47.34	75	0	11.87	44	37.66	948	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	14:00	"	948	829	3.67	17.25	90	948	832	2.8	47.34	75	0	11.87	44	37.66	948	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	15:00	"	943	829	3.67	17.25	90	943	832	2.8	47.34	75	0	11.87	44	37.66	943	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
B	16:00	"	948	829	3.67	17.25	90	948	832	2.8	47.34	75	0	11.87	44	37.66	948	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	17:00	"	852	829	3.67	17.25	90	852	832	2.8	47.34	75	0	11.7	44	37.6	852	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	18:00	"	948	829	3.67	17.25	90	948	832	2.8	47.34	75	0	11.87	44	37.66	948	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	19:00	"	943	829	3.67	17.25	90	943	832	2.8	47.34	75	0	11.87	44	37.66	943	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	20:00	"	943	829	3.67	17.25	90	943	832	2.8	47.34	75	0	11.87	44	37.66	943	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	21:00	"	943	829	3.67	17.25	90	943	832	2.8	47.34	75	0	11.87	44	37.66	943	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	22:00	"	943	829	3.67	17.25	90	943	832	2.8	47.34	75	0	11.87	44	37.66	943	840	5.31	100	0	846	856	36.19	0	0	800	0	100	
	23:00	178720515	643	739	7.4	21.98	90	644	742	10	25.79	33	0	0.45	100	0.72	0	840	0	100	643	791	799	0.39	19.95	642	800	1.89	100	
	0:00	"	643	739	7.4	21.98	90	644	742	10	25.79	33	0	0.45	100	0.72	0	840	0	100	643	791	799	0.39	19.95	642	800	1.89	100	
	1:00	210040516	0	739	0	0	45	660	798	3.32	26.45	37	0	2.32	100	2.59	0	840	0	100	664	781	790	2.43	20.44	663	800	2.01	100	
	2:00	"	0	739	0	0	45	660	798	3.32	26.45	37	0	2.32	100	2.59	0	840	0	100	664	781	790	2.43	20.44	663	800	2.01	100	
	3:00	"	0	739	0	0	45	660	798	3.32	26.45	37	0	2.32	100	2.59	0	840	0	100	664	781	790	2.43	20.44	663	800	2.01	100	
	4:00	"	0	739	0	0	45	660	798	3.32	26.45	37	0	2.32	100	2.59	0	840	0	100	664	781	790	2.43	20.44	663	800	2.01	100	
	5:00	"	0	739	0	0	45	663	798	3.32	26.45	37	0	2.31	100	2.58	0	840	0	100	662	781	790	2.42	20.42	662	800	2.01	100	

SHIFT "M" OPERATOR : SHIFT "N" OPERATOR : 

DATE : 7/7/2024

DATE : 7/7/2024

SHIFT "M" SUPERVISOR : _____

SHIFT "N" SUPERVISOR : _____

DATE : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 7/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
C	06:00	21 00 4 0516	0	739	0	0	45	660	798	3.32	26.45	37	0	2.32	100	2.59	0	840	0	100	664	781	790	2.43	20.44	663	800	2.01	100	
	07:00	"	0	739	0	0	45	660	798	3.32	26.45	37	0	2.32	100	2.59	0	840	0	100	664	781	790	2.43	20.44	663	800	2.01	100	
	08:00	"	0	739	0	0	45	660	798	3.32	26.45	37	0	2.32	100	2.59	0	840	0	100	664	781	790	2.43	20.44	663	800	2.01	100	
	09:00	17 87 2 0517	919	740	2.95	13.17	74	918	742	2.45	43.03	77	0	7.57	64	53.5	923	840	6.88	100	0	723	730	35.8	0	0	800	0	100	
	10:00	"	919	740	2.95	13.17	74	918	742	2.45	43.03	77	0	7.57	64	53.5	923	840	6.88	100	0	723	730	35.8	0	0	800	0	100	
	11:00	"	919	740	2.95	13.17	74	918	742	2.45	43.03	77	0	7.57	64	53.5	923	840	6.88	100	0	723	730	35.8	0	0	800	0	100	
	12:00	"	919	740	2.95	13.17	74	918	742	2.45	43.03	77	0	7.57	64	53.5	923	840	6.88	100	0	723	730	35.8	0	0	800	0	100	
	13:00	16 91 2 0518	740	728	3	11.18	69	734	742	3.84	48.86	60	0	29.54	100	29.19	741	840	4.67	100	0	727	735	42.93	0	0	800	0	100	
	14:00	"	740	728	3	11.18	69	734	742	3.84	48.86	60	0	29.54	100	29.19	741	840	4.67	100	0	727	735	42.93	0	0	800	0	100	
	15:00	"	719	738	3.09	12.13	60	722	742	4.97	44.91	54	0	26.21	100	25.94	723	840	4.55	100	0	725	734	38.95	0	0	800	0	100	
	16:00	"	599	738	3.67	11.21	54	600	742	5.69	35.66	38	0	21.63	100	21.58	232	840	11.22	100	0	820	728	30.82	0	0	800	0	100	
	17:00	"	599	738	3.67	11.21	54	600	742	5.69	35.66	38	0	21.63	100	21.58	232	840	11.22	100	0	820	728	30.82	0	0	800	0	100	
	18:00	"	719	738	3.09	12.13	60	722	742	4.97	44.91	54	0	26.21	100	25.94	723	840	4.55	100	0	725	734	38.95	0	0	800	0	100	
	19:00	120520519	599	738	3.67	11.21	54	600	742	5.69	35.66	38	0	21.63	100	21.58	232	840	11.22	100	0	820	728	30.82	0	0	800	0	100	
	20:00	"	599	738	3.67	11.21	54	600	742	5.69	35.66	38	0	21.63	100	21.58	232	840	11.22	100	0	820	728	30.82	0	0	800	0	100	
	21:00	"	599	738	3.67	11.21	54	600	742	5.69	35.66	38	0	21.63	100	21.58	232	840	11.22	100	0	820	728	30.82	0	0	800	0	100	
	22:00	"	599	738	3.67	11.21	54	600	742	5.69	35.66	38	0	21.63	100	21.58	232	840	11.22	100	0	820	728	30.82	0	0	800	0	100	
	23:00	"	599	738	3.67	11.21	54	600	742	5.69	35.66	38	0	21.63	100	21.58	232	840	11.22	100	0	820	728	30.82	0	0	800	0	100	
	0:00	"	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	35.8	0	0	100	
	1:00	"	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	35.8	0	0	100	
	2:00	"	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	35.8	0	0	100	
	3:00	"	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	35.8	0	0	100	
	4:00	"	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	35.8	0	0	100	
	5:00	"	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	35.8	0	0	100	

SHIFT "M" OPERATOR : SHIFT "N" OPERATOR :

DATE : 7/7/2024

DATE : 7/7/2024

SHIFT "M" SUPERVISOR : _____

SHIFT "N" SUPERVISOR : _____

DATE : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 7/7/2024


SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE		
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801					
C	06:00	12 05 1 0519	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	0	0	0	0	100	
	07:00	-	894	831	3.6	16	100	892	832	2.6	46.3	69	0	8	55	50.6	896	840	35.7	100	0	847	857	35.6	0	0	0	0	0	100	
	08:00																														
	09:00	12 05 2 0520	934	831	3.5	16.88	99	929	832	2.42	48.12	87	0	7	71	55.31	936	840	7.74	100	0	846	858	36.9	0	0	800	0	0	100	
	10:00	-	934	831	3.5	16.88	99	929	832	2.42	48.12	87	0	7	71	55.31	936	840	7.74	100	0	846	858	36.9	0	0	800	0	0	100	
	11:00	-	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	12:00	-	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	13:00	-	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	14:00	-	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	15:00	-	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	16:00	-	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	17:00	-	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	18:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	19:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	20:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	21:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	22:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	23:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	0:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
	1:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100	
2:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100		
3:00		654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	839	848	16.75	0	0	800	0	0	100		
4:00																															
5:00																															

SHIFT "M" OPERATOR : 

DATE : 7/7/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR : 

DATE : 7/7/2024

SHIFT "N" SUPERVISOR : DATE : 



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 10/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	% VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0522	730	796	2.5	12.2	73	727	798	3.7	31.7	41	0	0	100	0	0	840	0	100	730	797	807	0	24.7	727	800	2.5	100	
	07:00	"	730	796	2.5	12.2	73	727	798	3.7	31.7	41	0	0	100	0	0	840	0	100	730	797	807	0	24.7	727	800	2.5	100	
	08:00	0523	0	798	0.9	2.6	100	665	798	2.9	26.6	37	0	0.1	100	0.1	0	840	0	100	659	779	789	0	20.6	664	800	1.5	100	
	09:00	"	0	798	0.9	2.6	100	665	798	2.9	26.6	37	0	0.1	100	0.1	0	840	0	100	659	779	789	0	20.6	664	800	1.5	100	
	10:00	"	0	798	0.9	2.6	100	664	798	2.9	26.6	37	0	0.3	100	0.4	0	840	0	100	662	779	789	0	20.8	659	800	1.7	100	
	11:00	"	0	798	0.9	2.6	100	664	798	2.9	26.6	37	0	0.3	100	0.4	0	840	0	100	662	779	789	0	20.8	659	800	1.7	100	
	12:00	"	0	798	0.9	2.6	100	664	798	2.9	26.6	37	0	0.3	100	0.4	0	840	0	100	662	779	789	0	20.8	659	800	1.7	100	
	13:00	"	0	798	0.9	2.6	100	664	798	2.9	26.6	37	0	0.3	100	0.4	0	840	0	100	662	779	789	0	20.8	659	800	1.7	100	
	14:00	"	0	798	0.9	2.6	100	664	798	2.9	26.6	37	0	0.3	100	0.4	0	840	0	100	662	779	789	0	20.8	659	800	1.7	100	
	15:00	"	0	798	0.9	2.6	100	664	798	2.9	26.6	37	0	0.3	100	0.4	0	840	0	100	662	779	789	0	20.8	659	800	1.7	100	
	16:00	0524	666	738	3.9	11.3	57	662	742	5	26.6	37	0	0.5	100	3.4	0	804	0	100	661	795	802	0.7	20.5	661	800	2.1	100	
	17:00	"	665	738	3.8	11.3	57	681	742	4.9	26.5	37	0	.5	100	3.4	0	804	0	100	663	795	802	.7	20.5	660	800	2.0	100	
	18:00	16 91 2 0524	654	830	6.75	12.2	52	652	832	4.22	23.72	36	0	1.41	100	1.02	0	840	0	100	0	714	848	16.75	0	0	800	0	100	
	19:00	"	682	738	2.15	9.29	54	674	742	2.8	22.46	37	0	4.14	100	4.41	0	840	0	100	0	713	720	16.85	0	0	800	0	100	
	20:00	"	682	738	2.15	9.29	54	674	742	2.8	22.46	37	0	4.14	100	4.41	0	840	0	100	0	713	720	16.85	0	0	800	0	100	
	21:00	"	682	738	2.15	9.29	54	674	742	2.8	22.46	37	0	4.14	100	4.41	0	840	0	100	0	713	720	16.85	0	0	800	0	100	
	22:00	"	682	738	2.15	9.29	54	674	742	2.8	22.46	37	0	4.14	100	4.41	0	840	0	100	0	713	720	16.85	0	0	800	0	100	
	23:00	12 05 2 0525	943	828	3.58	17.48	100	939	832	2.68	38.76	56	0	4.08	60	42.76	951	840	7.56	100	0	845	854	27.16	0	0	800	0	100	
	0:00	"	943	828	3.58	17.48	100	939	832	2.68	38.76	56	0	4.08	60	42.76	951	840	7.56	100	0	845	854	27.16	0	0	800	0	100	
	1:00	"	943	828	3.58	17.48	100	939	832	2.68	38.76	56	0	4.08	60	42.76	951	840	7.56	100	0	845	854	27.16	0	0	800	0	100	
	2:00	"	929	829	3.83	17.88	100	924	832	3.27	44.61	64	0	3.32	50	38.43	945	840	4.33	100	0	845	854	33.19	0	0	800	0	200	
	3:00	"	929	829	3.83	17.88	100	924	832	3.27	44.61	64	0	3.32	50	38.43	945	840	4.33	100	0	845	854	33.19	0	0	800	0	200	
	4:00	"	929	829	3.83	17.88	100	924	832	3.27	44.61	64	0	3.32	50	38.43	945	840	4.33	100	0	845	854	33.19	0	0	800	0	200	
	5:00																													

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 10/7/2024

DATE : 10/7/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 11/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	0525	930	828	3.5	17.4	100	923	832	3.1	48	80	0	7.3	66	54	930	840	6.5	100	0	846	856	36.8	0	0	800	0	100	
	07:00	-	930	828	3.5	17.4	100	923	832	3.1	48	80	0	7.3	66	54	930	840	6.5	100	0	846	856	36.8	0	0	800	0	100	
	08:00	-	930	828	3.5	17.4	100	923	832	3.1	48	80	0	7.3	66	54	930	840	6.5	100	0	846	856	36.8	0	0	800	0	100	
	09:00	-	930	828	3.5	17.4	100	923	832	3.1	48	80	0	7.3	66	54	930	840	6.5	100	0	846	856	36.8	0	0	800	0	100	
	10:00	-	930	828	3.5	17.4	100	923	832	3.1	48	80	0	7.3	66	54	930	840	6.5	100	0	846	856	36.8	0	0	800	0	100	
	11:00	0526	871	792	2.4	16.6	100	868	798	54	49.4	74	0	13.8	46	48.4	871	840	6.7	100	0	845	856	39.9	0	0	800	0	100	
	12:00	-	871	792	2.4	16.6	100	868	798	54	49.4	74	0	13.8	46	48.4	871	840	6.7	100	0	845	856	39.9	0	0	800	0	100	
	13:00	-	871	792	2.4	16.6	100	868	798	54	49.4	74	0	13.8	46	48.4	871	840	6.7	100	0	845	856	39.9	0	0	800	0	100	
	14:00	-	668	792	7.2	13.5	55	665	798	6.2	27.1	36	0	0	100	0	0	840	0	100	663	793	803	0	20.9	663	800	2.2	100	
	15:00	-	668	792	7.2	13.5	55	665	798	6.2	27.1	36	0	0	100	0	0	840	0	100	663	793	803	0	20.9	663	800	2.2	100	
	16:00	-	668	792	7.2	13.5	55	665	798	6.2	27.1	36	0	0	100	0	0	840	0	100	663	793	803	0	20.9	663	800	2.2	100	
	17:00	-	668	792	7.2	13.5	55	665	798	6.2	27.1	36	0	0	100	0	0	840	0	100	663	793	803	0	20.9	663	800	2.2	100	
	18:00	11 00 1 0527	668	792	7.2	13.5	55	665	798	6.2	27.1	36	0	0	100	0	0	840	0	100	663	793	803	0	20.9	663	800	2.2	100	
	19:00	-	668	792	7.2	13.5	55	665	798	6.2	27.1	36	0	0	100	0	0	840	0	100	663	793	803	0	20.9	663	800	2.2	100	
	20:00	-	668	792	7.2	13.5	55	665	798	6.2	27.1	36	0	0	100	0	0	840	0	100	663	793	803	0	20.9	663	800	2.2	100	
	21:00	12 05 1 0528	801	829	5.15	15.19	66	798	832	5.2	37.36	47	0	0	100	0	0	840	0	100	797	795	805	0	29.74	797	800	2.5	100	
	22:00	-	801	829	5.15	15.19	66	798	832	5.2	37.36	47	0	0	100	0	0	840	0	100	797	795	805	0	29.74	797	800	2.5	100	
	23:00	-	622	827	7.04	11.66	50	620	732	4.33	22.06	35	0	3.73	100	0.52	0	840	0	100	0	835	847	15.65	0	0	800	0	100	
	0:00	-	622	827	7.04	11.66	50	620	732	4.33	22.06	35	0	3.73	100	0.52	0	840	0	100	0	835	847	15.65	0	0	800	0	100	
	1:00	-	622	827	7.04	11.66	50	620	732	4.33	22.06	35	0	3.73	100	0.52	0	840	0	100	0	835	847	15.65	0	0	800	0	100	
	2:00	-	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	3:00	-	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	4:00	-	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	5:00	-	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 11/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 11/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 12/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
B	06:00	12 05 1 0528	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	07:00	"	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	08:00	"	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	09:00	"	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	10:00	"	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	11:00	"	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	12:00	"	642	827	6.78	13.8	53	641	832	6.05	23.41	35	0	1.53	100	1.17	0	840	0	100	0	835	846	16.48	0	0	800	0	100	
	13:00	178720529	624	730	2.43	8.89	54	623	742	3.37	19.86	34	2.3	2.28	100	1.96	0	840	0	100	0	835	845	14.6	0	0	800	0	100	
	14:00	"	624	730	2.43	8.89	54	623	742	3.37	19.86	34	2.3	2.28	100	1.96	0	840	0	100	0	835	845	14.6	0	0	800	0	100	
	15:00	"	624	730	2.43	8.89	54	623	742	3.37	19.86	34	2.3	2.28	100	1.96	0	840	0	100	0	702	709	147	0	0	800	0	100	
	16:00	"	624	730	2.43	8.89	54	623	742	3.37	19.86	34	2.3	2.28	100	1.96	0	840	0	100	0	702	709	147	0	0	800	0	100	
	17:00	"	624	730	2.42	8.86	54	622	742	3.36	19.87	34	2.2	2.27	100	1.95	0	840	0	100	0	702	709	147	0	0	800	0	100	
B	18:00	"	615	738	2.4	9	54	619	742	3.5	39.8	43	0	25.4	100	25.5	614	840	3.1	100	0	710	718	35	0	0	800	0	100	
	19:00	"	615	738	2.4	9.1	54	619	742	3.5	39.8	42	0	25.4	100	25.4	614	840	3.1	100	0	710	718	35	0	0	800	0	100	
	20:00	"	615	738	2.4	9.1	54	619	742	3.5	39.8	42	0	25.4	100	25.4	614	840	3.1	100	0	710	718	35	0	0	800	0	100	
	21:00	0530	770	738	2.7	10.4	65	767	742	2.6	28.6	42	0	7.7	39	35.1	774	840	4.8	100	0	715	721	21.8	0	0	800	0	100	
	22:00	"	770	738	2.7	10.4	65	767	742	2.6	28.6	42	0	7.7	39	35.1	774	840	4.8	100	0	715	721	21.8	0	0	800	0	100	
	23:00	"	770	738	2.7	10.4	65	767	742	2.6	28.6	42	0	7.7	39	35.1	774	840	4.8	100	0	715	721	21.8	0	0	800	0	100	
	0:00	"	654	738	2.1	11.2	62	650	742	5.1	35.2	41	0	19.3	100	19.1	653	840	2.2	100	0	717	725	29.8	0	0	800	0	100	
	1:00	"	654	738	2.1	11.2	62	650	742	5.1	35.2	41	0	19.3	100	19.1	653	840	2.2	100	0	717	725	29.8	0	0	800	0	100	
	2:00	"	654	738	2.1	11.2	62	650	742	5.1	35.2	41	0	19.3	100	19.1	653	840	2.2	100	0	717	725	29.8	0	0	800	0	100	
	3:00	0531	951	819	3.3	15.3	100	943	832	2.8	34.3	54	0	4.3	54	39.8	959	840	7.3	100	0	717	724	25.6	0	0	800	0	100	
	4:00	"	900	818	3.9	16.3	100	892	832	3.1	33.2	49	0	3.4	47	34.6	903	840	4.4	100	0	841	851	22.7	0	0	800	0	100	
	5:00	"	899	818	3.9	16.3	100	892	832	3.2	33.4	50	0	3.4	47	34.6	90	840	4.4	100	0	841	851	22.7	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 12/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 12/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 13/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	12 05 2 0531	908	818	3.7	15.7	100	905	832	2.2	42.7	63	0	4.4	46	36.3	910	840	5.5	100	0	840	849	32.2	0	0	800	0	100	
	07:00	-	908	818	3.7	15.7	100	905	832	2.2	42.7	63	0	4.4	46	36.3	910	840	5.5	100	0	840	849	32.3	0	0	800	0	100	
	08:00	-	908	818	3.7	15.7	100	905	832	2.2	42.7	63	0	4.4	46	36.3	910	840	5.5	100	0	840	849	32.4	0	0	800	0	100	
	09:00	-	908	818	3.7	15.7	100	905	832	2.2	42.7	63	0	4.4	46	36.3	910	840	5.5	100	0	840	849	32.5	0	0	800	0	100	
	10:00	-	905	818	3.7	15.4	100	902	832	2.2	42.5	64	0	4.2	63	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	11:00	-	905	818	3.7	15.4	100	902	832	2.2	42.5	64	0	4.2	63	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	12:00	-	905	818	3.7	15.4	100	902	832	2.2	42.5	64	0	4.2	63	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	13:00	-	905	818	3.7	15.4	100	902	832	2.2	42.5	64	0	4.2	63	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	14:00	-	915	818	4.1	16.1	100	910	832	2.4	43.7	64	0	5.5	63	51.2	912	840	6.8	100	0	837	848	33.4	0	0	800	0	100	
	15:00	-	915	818	4.1	16.1	100	910	832	2.4	43.7	64	0	5.5	63	51.2	912	840	6.8	100	0	837	848	33.4	0	0	800	0	100	
16:00	-	915	818	4.1	16.1	100	910	832	2.4	43.7	64	0	5.5	63	51.2	912	840	6.8	100	0	837	848	33.4	0	0	800	0	100		
17:00	-	915	818	4.1	16.1	100	910	832	2.4	43.7	64	0	5.5	63	51.2	912	840	6.8	100	0	837	848	33.4	0	0	800	0	100		
B	18:00	-	900	828	3.9	15.6	100	895	832	2.2	42.2	64	0	4.1	63	50.4	902	840	7	100	0	843	855	31.6	0	0	800	0	100	
	19:00	-	900	828	3.9	15.6	100	895	832	2.2	42.2	64	0	4.1	63	50.4	90.2	840	7	100	0	843	855	31.6	0	0	800	0	100	
	20:00	-	900	828	3.9	15.6	100	895	832	2.2	42.2	64	0	4.1	63	50.4	90.2	840	7	100	0	843	855	31.6	0	0	800	0	100	
	21:00	0532	0	828	0.3	3.1	100	650	832	5.6	50.4	53	0	28.3	100	28.1	653	840	2.9	100	0	847	859	43.6	0	0	800	0	100	
	22:00	-	0	828	0.3	3.1	100	650	832	5.6	50.4	53	0	28.3	100	28.1	653	840	2.9	100	0	847	859	43.6	0	0	800	0	100	
	23:00	-	0	828	0.3	3.1	100	650	832	5.6	50.4	53	0	28.3	100	28.1	653	840	2.9	100	0	847	859	43.6	0	0	800	0	100	
	0:00	-	0	828	0.3	3.1	100	650	832	5.6	50.4	53	0	28.3	100	28.1	653	840	2.9	100	0	847	859	43.6	0	0	800	0	100	
	1:00	0533	672	789	7.1	10.6	100	670	798	2.9	52.5	65	0	29.9	100	29.6	673	840	3.5	100	0	842	853	45.5	0	0	800	0	100	
	2:00	-	0	789	0	0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	842	853	0	0	0	800	0	100	
	3:00	-	0	789	0	0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	842	853	0	0	0	800	0	100	
4:00	-	0	789	0	0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	842	853	0	0	0	800	0	100		
5:00	-	603	789	8.4	9.1	100	0	798	2.9	44	45	0	24.8	100	24	608	840	2.9	100	0	848	859	37.7	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 13/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 13/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 14/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	11 00 4 0533	606	788	8.38	8.92	100	600	798	2.88	23.66	33	0	0	100	0.06	0	840	0	100	600	795	803	0	18.02	599	800	1.5	100	
	07:00	"	606	788	8.38	8.92	100	600	798	2.88	23.66	33	0	0	100	0.06	0	840	0	100	600	795	803	0	18.02	599	800	1.5	100	
	08:00	"	606	788	8.38	8.92	100	600	798	2.88	23.66	33	0	0	100	0.06	0	840	0	100	600	795	803	0	18.02	599	800	1.5	100	
	09:00	"	606	788	8.38	8.92	100	600	798	2.88	23.66	33	0	0	100	0.06	0	840	0	100	600	795	803	0	18.02	599	800	1.5	100	
	10:00	"	606	788	8.38	8.92	100	600	798	2.88	23.66	33	0	0	100	0.06	0	840	0	100	600	795	803	0	18.02	599	800	1.5	100	
	11:00	17 87 2 0534	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	940	6.7	100	0	715	732	27.42	0	0	800	0	100	
	12:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	940	6.7	100	0	715	732	27.42	0	0	800	0	100	
	13:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	940	6.7	100	0	715	732	27.42	0	0	800	0	100	
	14:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	940	6.7	100	0	715	732	27.42	0	0	800	0	100	
	15:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	940	6.7	100	0	715	732	27.42	0	0	800	0	100	
B	16:00																													
	17:00	16 91 2 0535	701	740	2.85	12.72	63	696	742	5.99	46.51	54	0	29	100	28.77	696	840	4.1	100	0	722	731	40.73	0	0	800	0	100	
	18:00	"	660	817	6.85	13.14	52	660	832	5.19	23.71	36	0	1.67	100	1.22	0	840	0	100	0	828	839	16.85	0	0	802	0	100	
	19:00	"	660	817	6.85	13.14	52	660	832	5.19	23.71	36	0	1.67	100	1.22	0	840	0	100	0	828	839	16.85	0	0	802	0	100	
	20:00	"	660	817	6.85	13.14	52	660	832	5.19	23.71	36	0	1.67	100	1.22	0	840	0	100	0	828	839	16.85	0	0	802	0	100	
	21:00	"	660	817	6.85	13.14	52	660	832	5.19	23.71	36	0	1.67	100	1.22	0	840	0	100	0	828	839	16.85	0	0	802	0	100	
	22:00	120520536	905	818	3.7	15.4	100	902	832	2.2	42.5	100	0	4.2	100	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	23:00	"	905	818	3.7	15.4	100	902	832	2.2	42.5	100	0	4.2	100	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	0:00	"	905	818	3.7	15.4	100	902	832	2.2	42.5	100	0	4.2	100	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	1:00	"	905	818	3.7	15.4	100	902	832	2.2	42.5	100	0	4.2	100	50.1	905	840	6.1	100	0	837	848	31.6	0	0	800	0	100	
	2:00	"	908	818	3.7	15.7	100	905	832	2.2	42.7	100	0	4.4	100	36.3	910	840	5.5	100	0	840	849	32.4	0	0	800	0	100	
	3:00	"	908	818	3.7	15.7	100	905	832	2.2	42.7	100	0	4.4	100	36.3	910	840	5.5	100	0	840	849	32.5	0	0	800	0	100	
	4:00	"	908	818	3.7	15.7	100	905	832	2.2	42.7	100	0	4.4	100	36.3	910	840	5.5	100	0	840	849	32.6	0	0	800	0	100	
	5:00	"	883	818	3.6	15.4	100	885	832	2.1	42.6	100	0	4.1	100	35.2	882	840	4.7	100	0	840	849	32.4	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 14/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 14/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 15/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801					
A	06:00	120520536	900	739	2.87	14.55	100	900	842	3.42	35.8	87	0	5.55	52	53.48	900	840	0	100	0	715	732	27.42	0	0	800	0	100		
	07:00	-	910	739	2.87	14.55	100	910	842	3.42	35.8	87	0	5.55	52	53.48	910	840	0	100	0	715	732	27.42	0	0	800	0	100		
	08:00	-	904	739	2.87	14.55	100	904	842	3.42	35.8	87	0	5.55	52	53.48	904	840	0	100	0	715	732	27.42	0	0	800	0	100		
	09:00	-	906	739	2.87	14.55	100	906	842	3.42	35.8	87	0	5.55	52	53.48	906	840	0	100	0	715	732	27.42	0	0	800	0	100		
	10:00	-	896	739	2.87	14.55	100	896	842	3.42	35.8	87	0	5.55	52	53.48	896	840	0	100	0	715	732	27.42	0	0	800	0	100		
	11:00	-	906	739	2.87	14.55	100	906	842	3.42	35.8	87	0	5.55	52	53.48	906	940	6.7	100	0	715	732	27.42	0	0	800	0	100		
	12:00	-	803	739	2.87	14.55	100	803	842	3.42	35.8	87	0	5.55	52	53.48	803	940	6.7	100	0	715	732	27.42	0	0	800	0	100		
	13:00	-	895	739	2.87	14.55	100	895	842	3.42	35.8	87	0	5.55	52	53.48	895	940	6.7	100	0	715	732	27.42	0	0	800	0	100		
	14:00	-	900	739	2.87	14.55	100	900	842	3.42	35.8	87	0	5.55	52	53.48	900	940	6.7	100	0	715	732	27.42	0	0	800	0	100		
	15:00	-	289	739	2.87	14.55	100	289	842	3.42	35.8	87	0	5.55	52	53.48	289	940	6.7	100	0	715	732	27.42	0	0	800	0	100		
16:00	-	0	818	0	3.1	100	0	832	0	1.9	100	0	0	100	0.1	0	840	0	100	0	715	732	27.42	0	0	800	0	100			
17:00	-	0	818	0	3.1	100	0	832	0	1.9	100	0	0	100	0.1	0	840	0	100	0	715	732	2.742	0	0	800	0	100			
B	18:00	-	0	818	0	3.1	100	0	832	0	1.9	100	0	0	100	0.1	0	840	0	100	0	715	732	27.42	0	0	800	0	100		
	19:00	-	0	818	0	3.1	100	0	832	0	1.9	100	0	0	100	0.1	0	840	0	100	0	715	732	27.42	0	0	800	0	100		
	20:00	-	0	818	0	3.1	100	0	832	0	1.9	100	0	0	100	0.1	0	840	0	100	0	715	732	27.42	0	0	800	0	100		
	21:00	-	0	818	0	3.1	100	0	832	0	1.9	100	0	0	100	0.1	0	840	0	100	0	715	732	27.42	0	0	800	0	100		
	22:00	-	0	818	0	3.1	100	0	832	0	1.9	100	0	0	100	0.1	0	840	0	100	0	715	732	27.42	0	0	800	0	100		
	23:00	110040537	672	789	7.1	10.6	100	670	798	2.9	52.5	65	0	29.9	100	29.6	673	840	3.5	100	0	842	853	45.5	0	0	0	800	0	100	
	0:00	2100405358	0	789	0	0	100	659	798	3.2	27.85	37	0	0	100	0	0	840	0	100	658	784	792	0	21.83	658	800	2.95	100		
	1:00	-	0	789	0	0	100	659	798	3.2	27.85	37	0	0	100	0	0	840	0	100	658	784	792	0	21.83	658	800	2.95	100		
	2:00	-	0	789	0	0	100	659	798	3.2	27.85	37	0	0	100	0	0	840	0	100	658	784	792	0	21.83	658	800	2.95	100		
	3:00	-	0	789	0	0	100	659	798	3.2	27.85	37	0	0	100	0	0	840	0	100	658	784	792	0	21.83	658	800	2.95	100		
4:00	-	0	789	0	0	100	659	798	3.2	27.85	37	0	0	100	0	0	840	0	100	658	784	792	0	21.83	658	800	2.95	100			
5:00	-	0	789	0	0	100	658	798	3.2	27.85	37	0	0	100	0	0	840	0	100	657	784	792	0	21.8	657	800	2.91	100			

SHIFT "M" OPERATOR :

DATE : 15/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 15/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 16/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	21 00 4 0538	0	789	0	0	100	659	798	3.2	27.85	37	0	0	100	0	0	840	0	100	658	784	792	0	21.83	658	800	2.95	100	
	07:00	"	0	789	0	0	100	659	798	3.2	27.85	37	0	0	100	0	0	840	0	100	658	784	792	0	21.83	658	800	2.95	100	
	08:00	"	0	789	0	0	100	658	798	3.2	27.85	37	0	0	100	0	0	840	0	100	657	784	792	0	21.8	657	800	2.91	100	
	09:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
	10:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
	11:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
	12:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
	13:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
	14:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
	15:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
D	16:00	"	653	788	7.11	16.24	60	650	798	9017	27.46	35	0	3.52	100	2.95	0	840	3.68	100	651	792	801	3.42	21.44	657	802	2.6	100	
	17:00	"	654	788	7.1	16.2	60	654	798	90.1	27.4	40	0	3.5	100	2.95	0	840	3.68	100	647	792	801	3.42	21.1	647	802	2.6	100	
	18:00	6542	356	740	2.8	14.5	70	356	742	3.4	40.8	40	0	3.52	100	2.95	0	840	3.68	100	353	792	801	3.42	21.44	353	802	2.6	100	
	19:00	"	655	740	2.8	14.5	70	655	742	3.4	40.8	40	0	3.52	100	2.95	0	840	3.68	100	649	792	801	3.42	21.44	649	802	2.6	100	
	20:00	"	526	740	2.8	14.5	70	526	742	3.4	40.8	40	243	3.52	100	2.95	0	840	3.68	100	284	792	801	3.42	21.44	284	802	2.6	100	
	21:00	"	652	740	2.8	14.5	70	652	742	3.4	40.8	40	653	3.52	100	2.95	0	840	3.68	100	0	721	730	28.6	0	0	802	0	100	
	22:00	"	656	740	2.8	14.5	70	656	742	3.4	40.8	40	656	3.52	100	2.95	0	840	3.68	100	0	721	730	28.6	0	0	802	0	100	
	23:00	"	631	740	2.8	14.5	70	631	742	3.4	40.8	40	463	3.52	100	2.95	169	840	3.68	100	0	721	730	28.6	0	0	802	0	100	
	0:00	"	158	740	3.1	10	50	158	742	3.4	35.9	58	0	19.5	100	19.4	158	840	1.9	100	0	721	730	28.6	0	0	802	0	100	
	1:00	"	678	740	3.1	10	50	678	742	3.4	35.9	58	0	19.5	100	19.4	678	840	1.9	100	0	721	730	28.6	0	0	802	0	100	
	2:00	"	726	740	3.1	10	50	726	742	3.4	35.9	58	0	19.5	100	19.4	726	840	1.9	100	0	721	730	28.6	0	0	802	0	100	
	3:00	"	706	740	3.1	10	50	706	742	3.4	35.9	58	0	19.5	100	19.4	706	840	1.9	100	0	721	730	28.6	0	0	802	0	100	
	4:00	"	706	740	3.1	10	50	706	742	3.4	35.9	58	0	19.5	100	19.4	706	840	1.9	100	0	721	730	28.6	0	0	802	0	100	
	5:00																													

SHIFT "M" OPERATOR :

DATE : 16/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 16/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 17/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
C	06:00	16 91 2 0542	712	740	2.64	9.4	55	709	742	2.58	41.57	51	0	23.21	100	22.97	713	840	3.12	100	0	725	733	35.65	0	0	802	0	100	
	07:00	"	712	740	2.64	9.4	55	709	742	2.58	41.57	51	0	23.21	100	22.97	713	840	3.12	100	0	725	733	35.65	0	0	802	0	100	
	08:00	12 05 2 0543	819	819	5.22	18.81	100	813	832	7.32	55.78	100	0	29.92	100	29.43	820	840	4.02	100	0	844	856	46.59	0	0	802	0	100	
	09:00	"	819	819	5.22	18.81	100	813	832	7.32	55.78	100	0	29.92	100	29.43	820	840	4.02	100	0	844	856	46.59	0	0	802	0	100	
	10:00	"	912	819	4.5	16.3	99	909	832	2.5	45.36	68	0	6.76	49	42.32	916	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	11:00	"	912	819	4.5	16.3	99	909	832	2.5	45.36	68	0	6.76	49	42.32	916	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	12:00	"	912	819	4.5	16.3	99	909	832	2.5	45.36	68	0	6.76	49	42.32	916	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	13:00	"	912	819	4.5	16.3	99	909	832	2.5	45.36	68	0	6.76	49	42.32	916	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	14:00	"	834	819	4.5	16.3	99	834	832	2.5	45.36	68	0	6.76	49	42.32	834	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	15:00	"	854	819	4.5	16.3	99	854	832	2.5	45.36	68	0	6.76	49	42.32	854	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	16:00	"	880	819	4.5	16.3	99	880	832	2.5	45.36	68	0	6.76	49	42.32	880	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	17:00	"	905	819	4.5	16.3	99	905	832	2.5	45.36	68	0	6.76	49	42.32	905	840	6.44	100	0	840	851	34.7	0	0	802	0	100	
D	18:00	"	856	819	4.5	16.3	99	856	832	2.5	45.36	68	0	6.76	49	42.32	856	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	19:00	"	901	819	4.5	16.3	99	901	832	2.5	45.36	68	0	6.76	49	42.32	901	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	20:00	"	901	819	4.5	16.3	99	901	832	2.5	45.36	68	0	6.76	49	42.32	901	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	21:00	"	801	819	4.5	16.3	99	801	832	2.5	45.36	68	0	6.76	49	42.32	801	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	22:00	"	901	819	4.5	16.3	99	901	832	2.5	45.36	68	0	6.76	49	42.32	901	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	23:00	"	901	819	4.5	16.3	99	901	832	2.5	45.36	68	0	6.76	49	42.32	901	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	0:00	"	903	819	4.5	16.3	99	903	832	2.5	45.36	68	0	6.76	49	42.32	903	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	1:00	"	895	819	4.5	16.3	99	895	832	2.5	45.36	68	0	6.76	49	42.32	895	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	2:00	"	0	816	0	0	100	673	832	5.2	53.2	63	0	6.76	100	30.2	677	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	3:00	"	0	816	0	0	100	673	832	5.2	53.2	63	0	6.76	100	30.2	677	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	4:00	"	0	816	0	0	100	673	832	5.2	53.2	63	0	6.76	100	30.2	677	840	6.44	100	0	840	851	34.77	0	0	802	0	100	
	5:00	"	0	816	0	0	100	673	832	5.2	53.2	63	0	6.76	100	30.2	677	840	6.4	100	0	840	851	34.7	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 17/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 17/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 18/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0543	863	792	2.8	15.2	90	855	798	3.2	41.2	54	0	6.7	51	46.4	865	840	6	100	0	840	849	31.3	0	0	802	0	100	
	07:00	"	863	792	2.8	15.2	90	855	798	3.2	41.2	54	0	6.7	51	46.4	865	840	6	100	0	840	849	31.3	0	0	802	0	100	
	08:00	"	775	789	4.8	16.9	80	771	798	7.6	35.1	42	0	0	100	0	0	840	0	100	770	797	807	27.7	27.7	772	800	1.9	100	
	09:00	"	844	789	2.5	14.5	80	836	798	4	40.4	50	0	0	100	8	310	840	0.8	100	836	798	807	32.1	32.4	837	800	2.4	100	
	10:00	"	844	789	2.5	14.5	80	836	798	4	40.4	50	0	0	100	8	310	840	0.8	100	836	798	807	32.1	32.4	837	800	2.4	100	
	11:00	"	844	789	2.5	14.5	80	836	798	4	40.4	50	0	0	100	8	310	840	0.8	100	836	798	807	32.1	32.4	837	800	2.4	100	
	12:00	"	844	789	2.5	14.5	80	836	798	4	40.4	50	0	0	100	8	310	840	0.8	100	836	798	807	32.1	32.4	837	800	2.4	100	
	13:00	"	0	787	0	2.9	100	681	798	3.1	28.1	38	0	0	100	7.9	309	840	1	100	675	783	793	21.8	22	675	800	2.5	100	
	14:00	"	0	787	0	2.9	100	681	798	3.1	28.1	38	0	0	100	7.9	309	840	1	100	675	783	793	21.8	22	675	800	2.5	100	
	15:00	"	0	787	0	2.9	100	681	798	3.1	28.1	38	0	0	100	7.9	309	840	1	100	675	783	793	21.8	22	675	800	2.5	100	
	16:00	"	0	787	0	2.9	100	681	798	3.1	28.1	38	0	0	100	7.9	309	840	1	100	675	783	793	21.8	22	675	800	2.5	100	
	17:00	"	0	787	0	2.8	100	680	798	3.2	28.2	38	0	0	100	7.8	309	840	1.1	100	675	783	793	21.9	22	675	800	2.5	100	
C	18:00	21.09.4.0546	0	787	0	2.9	100	681	798	3.1	28.1	38	0	0	100	7.9	309	840	1	100	675	783	793	21.8	22	675	800	2.5	100	
	19:00	"	0	787	0	2.8	100	680	798	3.2	28.2	38	0	0	100	7.8	309	840	1.1	100	675	783	793	21.9	22	675	800	2.5	100	
	20:00	"	0	875	0.38	3.28	100	678	798	2.92	27.47	38	0	0	100	7.47	308	840	0	100	678	783	792	21.27	21.2	678	800	2.1	100	
	21:00	"	0	875	0.38	3.28	100	678	798	2.92	27.47	38	0	0	100	7.47	308	840	0	100	678	783	792	21.27	21.2	678	800	2.1	100	
	22:00	"	0	875	0.38	3.28	100	678	798	2.92	27.47	38	0	0	100	7.47	308	840	0	100	678	783	792	21.27	21.2	678	800	2.1	100	
	23:00	"	0	875	0.38	3.28	100	678	798	2.92	27.47	38	0	0	100	7.47	308	840	0	100	678	783	792	21.27	21.2	678	800	2.1	100	
	0:00		0	780	0	3.3	100	0	798	0	1.91	100	0	0	100	7.36	300	840	0.16	100	0	783	792	0	0	0	800	0	100	
	1:00		0	780	0	3.3	100	0	798	0	1.91	100	0	0	100	7.36	300	840	0.16	100	0	783	792	0	0	0	800	0	100	
	2:00		0	780	0	3.3	100	0	798	0	1.91	100	0	0	100	7.36	300	840	0.16	100	0	783	792	0	0	0	800	0	100	
	3:00		0	780	0	3.3	100	0	798	0	1.91	100	0	0	100	7.36	300	840	0.16	100	0	783	792	0	0	0	800	0	100	
	4:00		0	780	0	3.3	100	0	798	0	1.91	100	0	0	100	7.36	300	840	0.16	100	0	777	789	0	0	0	800	0	100	
	5:00		0	780	0	3.3	100	0	798	0	1.91	100	0	0	100	7.36	300	840	0.16	100	0	777	789	0	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 18/7/2024

SHIFT "M" SUPERVISOR : _____

DATE : _____

SHIFT "N" OPERATOR : 

DATE : 18/7/2024

SHIFT "N" SUPERVISOR : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET


Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 19/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	% VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	% VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE		
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801								
B	06:00	-	0	779	0	3.1	100	0	798	0	1.9	100	0	0	0	100	7.3	299	840	0.02	100	0	777	788	0	0	0	800	0	100	
	07:00	-	0	779	0	3.1	100	0	798	0	1.9	100	0	0	0	100	7.3	299	840	0.02	100	0	777	788	0	0	0	800	0	100	
	08:00	-	0	779	0	3.1	100	0	798	0	1.9	100	0	0	0	100	7.3	299	840	0.02	100	0	777	788	0	0	0	800	0	100	
	09:00	-	0	779	0	3.1	100	0	798	0	1.9	100	0	0	0	100	7.3	299	840	0.02	100	0	777	788	0	0	0	800	0	100	
	10:00	-	0	779	0	3.1	100	0	798	0	1.9	100	0	0	0	100	7.3	299	840	0.02	100	0	777	788	0	0	0	800	0	100	
	11:00	-	0	779	0	3.1	100	0	798	0	1.9	100	0	0	0	100	7.3	299	840	0.02	100	0	777	788	0	0	0	800	0	100	
	12:00	-	0	779	0	3.1	100	0	798	0	1.9	100	0	0	0	100	7.3	299	840	0.02	100	0	777	788	0	0	0	800	0	100	
	13:00	HSD-070103	0	774	0	2.6	100	0	798	0	2	100	0	0	7.8	7.8	317	840	0.02	100	0	777	788	0	0	0	800	0	100		
	14:00	-	0	774	0	2.6	100	0	798	0	2	100	0	0	7.8	7.8	318	840	0.02	100	0	777	788	0	0	0	800	0	100		
	15:00	-	0	774	0	2.6	100	0	798	0	2	100	0	0	7.8	7.8	315	840	0.02	100	0	777	788	0	0	0	800	0	100		
16:00	-	0	774	0	2.6	100	0	798	0	2	100	0	0	7.8	7.8	314	840	0.02	100	0	777	788	0	0	0	800	0	100			
17:00	-	0	774	0	2.6	100	0	798	0	2	100	0	0	7.8	7.8	313	840	0.02	100	0	777	788	0	0	0	800	0	100			
C	18:00	HSD-070103	0	774	0	2.6	100	0	798	0	2	100	0	0	100	7.8	315	840	0.02	100	0	777	788	0	0	0	800	0	100		
	19:00	-	0	774	0	2.6	100	0	798	0	2	100	0	0	100	7.8	314	840	0.02	100	0	777	788	0	0	0	800	0	100		
	20:00	-	0	772	0	3.09	100	0	798	0	2.03	100	0	0	100	7.96	298	840	1.16	100	0	776	789	0	0	0	800	0	100		
	21:00	-	0	772	0	3.09	100	0	798	0	2.03	100	0	0	100	7.96	298	840	1.16	100	0	776	789	0	0	0	800	0	100		
	22:00	-	0	772	0	3.09	100	0	798	0	2.03	100	0	0	100	7.96	298	840	1.16	100	0	776	789	0	0	0	800	0	100		
	23:00	-																													
	0:00																														
	1:00																														
	2:00																														
	3:00																														
4:00																															
5:00																															

SHIFT "M" OPERATOR : 

DATE : 19/7/2024

SHIFT "M" SUPERVISOR : _____

DATE : _____

SHIFT "N" OPERATOR : 

DATE : 19/7/2024

SHIFT "N" SUPERVISOR : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET


Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 20/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
A	06:00	0547	851	779	0	3.1	100	851	798	0	1.9	100	0	0	100	7.3	0	840	0.02	100	856	777	788	0	856	856	800	2	100	
	07:00	*	856	779	0	3.1	100	856	798	0	1.9	100	0	0	100	7.3	0	840	0.02	100	856	777	788	0	856	856	800	2	100	
	08:00	0548	449	818	782	17.9	60	449	832	10	43.8	39	0	24.6	100	24.4	0	840	2	100	449	839	851	37.7	449	449	800	2	100	
	09:00	*	599	818	782	17.9	60	599	832	10	43.8	39	0	24.6	100	24.4	0	840	2	100	0	839	851	37.7	0	449	800	0	100	
	10:00	*	510	818	782	17.9	60	510	832	10	43.8	39	0	24.6	100	24.4	510	840	2	100	0	839	851	37.7	0	449	800	0	100	
	11:00	*	588	818	782	17.9	60	588	832	10	43.8	39	0	24.6	100	24.4	588	840	2	100	0	839	851	37.7	0	449	800	0	100	
	12:00	*	598	818	782	17.9	60	598	832	10	43.8	39	0	24.6	100	24.4	598	840	2	100	0	839	851	37.7	0	449	800	0	100	
	13:00	*	306	818	782	17.9	60	306	832	10	43.8	39	0	24.6	100	24.4	306	840	2	100	0	839	851	37.7	0	449	800	0	100	
	14:00	*	58	818	782	17.9	60	58	832	10	43.8	39	0	24.6	100	24.4	58	840	2	100	0	839	851	37.7	0	449	800	0	100	
	15:00	*	367	818	782	17.9	60	367	832	10	43.8	39	0	24.6	100	24.4	367	840	2	100	0	839	851	37.7	0	449	800	0	100	
	16:00	*	585	818	782	17.9	60	585	832	10	43.8	39	0	24.6	100	24.4	585	840	2	100	0	839	851	37.7	0	449	800	0	100	
	17:00	*	592	774	0	2.6	100	592	798	0	2	100	0	0	7.8	7.8	592	840	0.02	100	0	777	788	0	0	0	800	0	100	
B	18:00	*	603	734	3.2	12.3	58	601	742	6.8	40.3	41	0	24.5	100	24.4	610	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	19:00	*	603	734	3.2	12.3	58	601	742	6.8	40.3	41	0	24.5	100	24.4	610	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	20:00	*	603	734	3.2	12.3	58	601	742	6.8	40.3	41	0	24.5	100	24.4	610	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	21:00	*	224	734	3.2	12.3	100	224	742	6.8	40.3	41	0	24.5	100	24.4	224	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	22:00	*	414	734	3.2	12.3	100	414	742	6.8	40.3	41	0	24.5	100	24.4	414	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	23:00	*	574	734	3.2	12.3	100	574	742	6.8	40.3	41	0	24.5	100	24.4	574	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	0:00	*	791	734	3.2	12.3	100	791	742	6.8	40.3	100	0	24.5	100	24.4	791	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	1:00	*	791	734	3.2	12.3	100	603	742	6.8	40.3	100	0	24.5	100	24.4	791	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	2:00	*	800	734	3.2	12.3	100	603	742	6.8	40.3	100	0	24.5	100	24.4	791	840	2.3	100	0	717	724	25.4	0	0	800	0	100	
	3:00	0550	551	744	2.6	11.1	53	554	742	6.2	27.2	33	0	14.8	100	14.8	556	840	2.1	100	0	722	730	22.5	0	0	800	0	100	
	4:00	*	551	744	2.6	11.1	53	554	742	6.2	27.2	33	0	14.8	100	14.8	556	840	2.1	100	0	722	730	22.5	0	0	800	0	100	
	5:00	*	551	744	2.6	11.1	53	554	742	6.2	27.2	33	0	14.8	100	14.8	556	840	2.1	100	0	722	730	22.5	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 20/7/2024

SHIFT "M" SUPERVISOR : _____

DATE : _____

SHIFT "N" OPERATOR : 

DATE : 20/7/2024

SHIFT "N" SUPERVISOR : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 21/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	0550	554	818	4.4	17.1	100	554	832	3.1	49.3	100	0	14	100	37.3	554	840	6	100	0	841	853	38.4	0	0	800	0	100	
	07:00	"	533	818	4.4	17.1	100	533	832	3.1	49.3	100	0	14	100	37.3	533	840	6	100	0	841	853	38.4	0	0	800	0	100	
	08:00	"	462	818	4.4	17.1	100	462	832	3.1	49.3	100	0	14	100	37.3	462	840	6	100	0	841	853	38.4	0	0	800	0	100	
	09:00	"	523	818	4.4	17.1	100	523	832	3.1	49.3	100	0	14	100	37.3	523	840	6	100	0	841	853	38.4	0	0	800	0	100	
	10:00	"	549	818	4.4	17.1	100	549	832	3.1	49.3	100	0	14	100	37.3	549	840	6	100	0	841	853	38.4	0	0	800	0	100	
	11:00	"	513	818	4.4	17.1	100	513	832	3.1	49.3	100	0	14	100	37.3	513	840	6	100	0	841	853	38.4	0	0	800	0	100	
	12:00	"	518	818	4.4	17.1	100	518	832	3.1	49.3	100	0	14	100	37.3	518	840	6	100	0	841	853	38.4	0	0	800	0	100	
	13:00	"	502	818	4.4	17.1	100	502	832	3.1	49.3	100	0	14	100	37.3	502	840	6	100	0	841	853	38.4	0	0	800	0	100	
	14:00	"	553	818	4.4	17.1	100	553	832	3.1	49.3	100	0	14	42	37.3	553	840	6	100	0	841	853	38.4	0	0	800	0	100	
	15:00	"	853	818	4.4	17.1	100	853	832	3.1	49.3	100	0	14	41	37.3	853	840	6	100	0	841	853	38.4	0	0	800	0	100	
	16:00	"	926	818	4.4	17.1	100	926	832	3.1	49.3	100	0	14	41	37.3	926	840	6	100	0	841	853	38.4	0	0	800	0	100	
	17:00	"	748	818	4.4	17.1	100	748	796	3.1	49.3	100	0	0	41	37.3	748	840	6	100	0	841	853	38.4	0	0	800	0	100	
B	18:00	"	922	912	4.4	17.1	100	926	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	19:00	"	922	912	4.4	17.1	100	926	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	20:00	"	922	912	4.4	17.1	100	926	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	21:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	22:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	23:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	0:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	1:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	2:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	3:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	4:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	
	5:00	"	930	820	4.1	16.5	100	927	832	2.4	47.5	87	0	7.2	70	54.1	931	840	8.2	100	0	841	853	36.5	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 21/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 21/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 22/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	0551	922	912	4.4	17.1	100	928	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	07:00	"	922	912	4.4	17.1	100	928	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	08:00	"	922	912	4.4	17.1	100	928	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	09:00	"	922	912	4.4	17.1	100	928	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	10:00	"	922	912	4.4	17.1	100	928	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	11:00	"	922	912	4.4	17.1	100	928	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	12:00	"	922	912	4.4	17.1	100	928	832	3.1	49.3	87	0	14	70	37.3	920	840	6	100	0	841	853	38.4	0	0	800	0	100	
	13:00	0552	0	818	0	0	100	502	832	3.1	49.3	100	0	14	100	37.3	502	840	6	100	0	841	853	38.4	0	0	800	0	100	
	14:00	"	0	818	0	0	100	553	832	3.1	49.3	100	0	14	42	37.3	553	840	6	100	0	841	853	38.4	0	0	800	0	100	
	15:00	"	0	815	0	0	100	646	832	5.4	49.8	50	0	28	50	27.8	3.1	840	3.1	100	0	844	855	43.2	0	0	800	0	100	
	16:00	"	0	815	0	0	100	646	832	5.4	49.8	50	0	28	50	27.8	3.1	840	3.1	100	0	844	855	43.2	0	0	800	0	100	
	17:00	"	0	815	0	0	100	646	832	5.4	49.8	50	0	28	50	27.8	3.1	840	3.1	100	0	844	855	43.2	0	0	800	0	100	
B	18:00	"	0	814	0	2.63	100	672	832	5.04	53.16	64	0	30.34	100	30.04	675	840	3.65	100	0	844	855	46.23	0	0	800	0	100	
	19:00	"	0	814	0	2.63	100	672	832	5.04	53.16	64	0	30.34	100	30.04	675	840	3.65	100	0	844	855	46.23	0	0	800	0	100	
	20:00	"	0	814	0	2.63	100	672	832	5.04	53.16	64	0	30.34	100	30.04	675	840	3.65	100	0	844	855	46.23	0	0	800	0	100	
	21:00	"	858	782	3.02	16.05	100	859	798	4.29	41.2	53	0	6.48	51	46.42	865	840	5.92	100	0	841	850	31.26	0	0	800	0	100	
	22:00	0553	858	782	3.02	16.05	100	859	798	4.29	41.2	53	0	6.48	51	46.42	865	840	5.92	100	0	841	850	31.26	0	0	800	0	100	
	23:00	"	858	782	3.02	16.05	100	859	798	4.29	41.2	53	0	6.48	51	46.42	865	840	5.92	100	0	841	850	31.26	0	0	800	0	100	
	0:00	"	858	782	3.02	16.05	100	859	798	4.29	41.2	53	0	6.48	51	46.42	865	840	5.92	100	0	841	850	31.26	0	0	800	0	100	
	1:00	0554	856	782	2.55	14.37	82	864	798	3.28	42.07	55	0	9.79	51	48.89	905	840	6.55	100	0	795	804	32.19	0	0	800	0	100	
	2:00	"	824	781	2.34	15.03	84	823	798	4.91	38.68	49	0	0	100	0	0	840	0	100	820	793	802	0	30.74	822	800	2.21	100	
	3:00	"	824	781	2.34	15.03	84	823	798	4.91	38.68	49	0	0	100	0	0	840	0	100	820	793	802	0	30.74	822	800	2.21	100	
	4:00	0555	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	0	20.88	664	800	1.62	100	
	5:00	"	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	0	20.88	664	800	1.62	100	

SHIFT "M" OPERATOR :

DATE : 22/7/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR :

DATE : 22/7/2024

SHIFT "N" SUPERVISOR : DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 23/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	0555	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	2.4	20.88	788	800	1.62	100	
	07:00	"	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	2.4	20.88	788	800	1.62	100	
	08:00	"	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	2.4	20.88	788	800	1.62	100	
	09:00	"	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	2.4	20.88	788	800	1.62	100	
	10:00	"	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	2.4	20.88	788	800	1.62	100	
	11:00	"	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	2.4	20.88	788	800	1.62	100	
	12:00	"	0	779	0	2.56	100	664	798	0.08	26.97	37	0	0	100	0	0	840	0	100	665	788	798	2.4	20.88	788	800	1.62	100	
	13:00	"	0	735	7.8	16.5	58	521	742	10	18.3	32	0	0	100	3.67	0	840	0	100	271	788	798	2.4	20.88	271	800	1.62	100	
	14:00	0557	352	735	7.8	16.5	58	352	742	10	18.3	32	0	0	100		0	840	0	100	177	788	798	2.4	20.88	177	800	1.62	100	
	15:00	"	534	735	7.8	16.5	58	534	742	10	18.3	32	381	3.49	100	3.67	0	840	0	100	82	788	798	2.4	20.88	82	800	1.62	100	
	16:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100		0	840	0	100	0	788	798	0	20.8	0	800	1.62	100	
	17:00	"	607	735	7.8	16.5	58	607	742	10	18.3	32	607	3.49	100	3.67	0	840	0	100	0	788	798	0	20.8	0	800	0	100	
B	18:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100	3.45	0	840	0	100	0	798	798	0	20.8	0	800	0	100	
	19:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100	3.45	610	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	20:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100	3.55	620	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	21:00	0558	534	735	7.8	16.5	58	534	742	10	18.3	32	381	3.49	100	3.67	620	840	1.2	100	0	788	798	0	20.88	82	800	0	100	
	22:00	"	607	735	7.8	16.5	58	607	742	10	18.3	32	607	3.49	100	3.67	620	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	23:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100	3.67	620	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	0:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100	3.67	620	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	1:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100	3.67	620	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	2:00	"	610	735	7.8	16.5	58	610	742	10	18.3	32	607	3.49	100	3.67	650	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	3:00	0559	0	735	0	0	58	650	742	10	18.3	32	0	3.45	100	3.67	650	840	1.2	100	0	788	798	0	20.8	0	800	0	100	
	4:00	0560	974	815	4	16.41	75	947	832	3.41	41.35	59	0	10.56	100	41.48	977	840	8	100	0	720	727	32.6	0	0	800	0	100	
	5:00	"	927	815	3.5	16.32	100	928	832	3.05	36.25	55	0	5.07	100	37.83	942	840	5.56	100	0	817	725	25.47	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 23/7/2024

DATE : 23/7/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 24/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
A	06:00	12 05 2 0560	927	815	3.5	16.32	100	928	832	3.05	36.25	55	0	5.07	54	37.83	942	840	5.56	100	0	817	725	25.47	0	0	800	0	100	
	07:00	-	926	814	4.45	17.2	100	919	832	3.33	49.21	100	0	9.9	54	47.63	926	840	5.51	100	0	839	851	38.41	0	0	800	0	100	
	08:00	-	926	814	4.45	17.2	100	919	832	3.33	49.21	100	0	9.9	54	47.63	926	840	5.51	100	0	839	851	38.41	0	0	800	0	100	
	09:00	-	926	814	4.45	17.2	100	919	832	3.33	49.21	100	0	9.9	54	47.63	926	840	5.51	100	0	839	851	38.41	0	0	800	0	100	
	10:00	-	926	814	4.45	17.2	100	919	832	3.33	49.21	100	0	9.9	54	47.63	926	840	5.51	100	0	839	851	38.41	0	0	800	0	100	
	11:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	12:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	13:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	14:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	15:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	16:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	17:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
B	18:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	19:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	20:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	21:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	22:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	23:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	0:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	1:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	2:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	3:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	4:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	
	5:00	-	930	814	4.17	17.06	100	927	832	3.01	47.66	81	0	7.86	65	53.09	933	840	7.32	100	0	839	849	36.7	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 24/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 24/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2022

DATE : 25/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
C	06:00	22 05 3 0561	0	813	0	2.76	40	648	832	5.34	50.01	52	0	28.2	100	27.94	654	840	3.39	100	0	845	857	43.22	0	0	800	0	17	
	07:00	"	0	813	0	2.76	40	648	832	5.34	50.01	52	0	28.2	100	27.94	654	840	3.39	100	0	845	857	43.22	0	0	800	0	17	
	08:00	"	0	813	0	2.76	40	648	832	5.34	50.01	52	0	28.2	100	27.94	654	840	3.39	100	0	845	857	43.22	0	0	800	0	17	
	09:00	"	0	813	0	2.76	40	648	832	5.34	50.01	52	0	28.2	100	27.94	654	840	3.39	100	0	845	857	43.22	0	0	800	0	17	
	10:00	"	0	813	0	2.76	40	648	832	5.34	50.01	52	0	28.2	100	27.94	654	840	3.39	100	0	845	857	43.22	0	0	800	0	17	
	11:00	"	0	813	0	2.76	40	648	832	5.34	50.01	52	0	28.2	100	27.94	654	840	3.39	100	0	845	857	43.22	0	0	800	0	17	
	12:00	11 00 4 0562	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	13:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	14:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	15:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
B	16:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	17:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	18:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	19:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	20:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	21:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	22:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	23:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	0:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	1:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	2:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	3:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	4:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	
	5:00	"	844	784	3.16	14.49	80	844	796	4.06	40.17	52	0	0	52	8.13	314	840	0.85	100	845	794	804	0	31.97	844	800	2.48	100	

SHIFT "M" OPERATOR :

DATE : 25/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 25/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2022

DATE : 26/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	0564	0	813	0	2.76	40	642	832	5.34	50.01	52	642	28.2	100	27.94	0	840	3.39	100	642	845	857	43.22	0	642	800	2	100	
	07:00	0565	135	724	3	14.5	68	135	742	8.5	19.6	33	135	3.9	100	4.4	0	840	6.7	100	135	845	857	43.22	0	135	800	2	100	
	08:00	*	646	724	3	14.5	68	646	742	8.5	19.6	33	646	3.9	100	4.4	0	840	6.7	100	646	845	857	43.22	0	646	800	2	100	
	09:00	*	371	724	3	14.5	68	371	742	8.5	19.6	33	371	3.9	100	4.4	0	840	6.7	100	371	845	857	43.22	0	371	800	2	100	
	10:00	*	603	724	3	14.5	68	603	742	8.5	19.6	33	603	3.9	100	4.4	0	840	6.7	100	0	845	857	43.22	0	0	800	0	100	
	11:00	*	647	724	3	14.5	68	647	742	8.5	19.6	33	647	3.9	100	4.4	0	840	6.7	100	0	845	857	43.22	0	0	800	0	100	
	12:00	*	573	724	3	14.5	68	573	742	8.5	19.6	33	576	3.9	100	4.4	0	840	6.7	100	0	845	857	43.22	0	0	800	0	100	
	13:00	*	148	784	3.16	14.49	80	148	798	4.06	40.17	52	43	3.9	100	4.4	104	840	6.7	100	0	845	857	43.22	0	0	800	0	100	
	14:00	*	285	784	3.16	14.49	80	285	798	4.06	40.17	52	0	0	52	8.13	278	840	0.85	100	0	845	857	43.22	0	0	800	0	100	
	15:00	*	685	784	3.16	14.49	80	685	798	4.06	40.17	52	0	0	52	8.13	683	840	0.85	100	0	845	857	43.22	0	0	800	0	100	
	16:00	*	886	784	3.16	14.49	80	886	798	4.06	40.17	52	0	0	52	8.13	882	840	0.85	100	0	845	857	43.22	0	0	800	0	100	
	17:00	*	827	784	3.16	14.49	80	827	798	4.06	40.17	52	0	0	52	8.13	827	840	0.85	100	0	794	804	0	31.97	0	800	0	100	
C	18:00	*	827	784	3.16	14.49	80	827	798	4.06	40.17	52	0	0	52	8.13	827	840	0.85	100	0	794	804	0	31.97	0	800	0	100	
	19:00	*	827	784	3.16	14.49	80	827	798	4.06	40.17	52	0	0	52	8.13	827	840	0.85	100	0	794	804	0	31.97	0	800	0	100	
	20:00	12 05 2 0567	924	817	4.11	16.81	100	921	832	2.87	35.41	52	0	3.34	51	37.19	930	840	6.09	100	0	839	851	24.42	0	0	800	0	100	
	21:00	*	924	817	4.11	16.81	100	921	832	2.87	35.41	52	0	3.34	51	37.19	930	840	6.09	100	0	839	851	24.42	0	0	800	0	100	
	22:00	*	924	817	4.11	16.81	100	921	832	2.87	35.41	52	0	3.34	51	37.19	930	840	6.09	100	0	839	851	24.42	0	0	800	0	100	
	23:00	*	924	817	4.11	16.81	100	921	832	2.87	35.41	52	0	3.34	51	37.19	930	840	6.09	100	0	839	851	24.42	0	0	800	0	100	
	0:00	*	611	816	7.44	20.21	68	611	832	10	41.86	38	0	21.79	100	1.94	195	840	7.11	25	0	840	851	35.36	0	0	800	0	100	
	1:00	*	611	816	7.44	20.21	68	611	832	10	41.86	38	0	21.79	100	1.94	195	840	7.11	25	0	840	851	35.36	0	0	800	0	100	
	2:00	*	611	816	7.44	20.21	68	611	832	10	41.86	38	0	21.79	100	1.94	195	840	7.11	25	0	840	851	35.36	0	0	800	0	100	
	3:00	*	611	816	7.44	20.21	68	611	832	10	41.86	38	0	21.79	100	1.94	195	840	7.11	25	0	840	851	35.36	0	0	800	0	100	
	4:00	*	611	816	7.44	20.21	68	611	832	10	41.86	38	0	21.79	100	1.94	195	840	7.11	25	0	840	851	35.36	0	0	800	0	100	
	5:00	*	912	817	4.06	16.84	100	910	832	3.15	44.35	63	0	5.52	63	51.34	915	840	5.88	100	0	842	851	33.77	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 26/7/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR :

DATE : 26/7/2024

SHIFT "N" SUPERVISOR : DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 27/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801								
B	06:00	0567	919	817	3.9	16.5	100	913	823	2.8	44.6	66	0	5.6	40	51.9	919	840	6.6	100	0	839	851	33.9	0	0	0	800	0	100	
	07:00	-	919	817	3.9	16.5	100	913	823	2.8	44.6	66	0	5.6	40	51.9	919	840	6.6	100	0	839	851	33.9	0	0	0	800	0	100	
	08:00	-	919	817	3.9	16.5	100	913	823	2.8	44.6	66	0	5.6	40	51.9	919	840	6.6	100	0	839	851	33.9	0	0	0	800	0	100	
	09:00	-	919	817	3.9	16.5	100	913	823	2.8	44.6	66	0	5.6	40	51.9	919	840	6.6	100	0	839	851	33.9	0	0	0	800	0	100	
	10:00	-	915	817	3.8	16.5	100	913	832	2.7	43.9	63	0	5	66	51.4	917	840	6.5	100	0	839	851	33.9	0	0	0	800	0	100	
	11:00	-	915	817	3.8	16.5	100	913	832	2.7	43.9	63	0	5	66	51.4	917	840	6.5	100	0	839	851	33.9	0	0	0	800	0	100	
	12:00	-	915	817	3.8	16.5	100	913	832	2.7	43.9	63	0	5	66	51.4	917	840	6.5	100	0	839	851	33.9	0	0	0	800	0	100	
	13:00	-	915	817	3.8	16.5	100	913	832	2.7	43.9	63	0	5	66	51.4	917	840	6.5	100	0	839	851	33.9	0	0	0	800	0	100	
	14:00	-	912	817	3.7	16.4	100	911	832	2.8	43.7	63	0	5.1	68	51.4	814	840	7.2	100	0	839	851	33.9	0	0	0	800	0	100	
	15:00	-	912	817	3.7	16.4	100	911	832	2.8	43.7	63	0	5.1	68	51.4	814	840	7.2	100	0	839	851	33.9	0	0	0	800	0	100	
	16:00	-	912	817	3.7	16.4	100	911	832	2.8	43.7	63	0	5.1	68	51.4	814	840	7.2	100	0	839	851	33.9	0	0	0	800	0	100	
	17:00	-	912	817	3.7	16.4	100	911	832	2.8	43.7	63	0	5.1	68	51.4	814	840	7.2	100	0	839	851	33.9	0	0	0	800	0	100	
	18:00	12 05 2 0567	912	817	3.7	16.4	100	911	832	2.8	43.7	63	0	5.1	68	51.4	814	840	7.2	100	0	839	851	33.9	0	0	0	800	0	100	
	19:00	11 00 4 0568	862	784	2.82	15.24	89	856	798	4.5	39.68	52	0	5.37	52	45.88	859	840	6.05	100	0	840	850	30.5	0	0	0	800	0	100	
	20:00	-	862	784	2.82	15.24	89	856	798	4.5	39.68	52	0	5.37	52	45.88	859	840	6.05	100	0	840	850	30.5	0	0	0	800	0	100	
	21:00	-	831	784	3.13	12.93	69	820	798	2.92	38.55	51	0	0	100	0	0	840	0	100	828	797	805	0	30.62	830	800	2.2	100		
	22:00	-	831	784	3.13	12.93	69	820	798	2.92	38.55	51	0	0	100	0	0	840	0	100	828	797	805	0	30.62	830	800	2.2	100		
	23:00	-	831	784	3.13	12.93	69	820	798	2.92	38.55	51	0	0	100	0	0	840	0	100	828	797	805	0	30.62	830	800	2.2	100		
	0:00	-	831	784	3.13	12.93	69	820	798	2.92	38.55	51	0	0	100	0	0	840	0	100	828	797	805	0	30.62	830	800	2.2	100		
	1:00	21 00 4 0569	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100		
	2:00	-	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100		
	3:00	-	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100		
	4:00	-	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100		
	5:00	-	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100		

SHIFT "M" OPERATOR :

DATE : 27/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 27/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 28/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	21 00 4 0569	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100	
	07:00	"	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100	
	08:00	"	0	784	0	2.92	50	644	798	3.42	25.98	36	0	0.42	100	0.35	0	840	0	100	644	792	802	0.46	20.05	643	800	1.85	100	
	09:00	178728576	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	840	6.7	100	0	715	732	27.42	0	0	800	0	100	
	10:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	840	6.7	100	0	715	732	27.42	0	0	800	0	100	
	11:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	840	6.7	100	0	715	732	27.42	0	0	800	0	100	
	12:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	840	6.7	100	0	715	732	27.42	0	0	800	0	100	
	13:00	"	943	739	2.87	14.55	100	938	842	3.42	35.8	55	0	5.55	70	53.48	945	840	6.7	100	0	715	732	27.42	0	0	800	0	100	
	14:00	-	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	15:00	-	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	16:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	17:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	18:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	19:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	20:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	21:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	22:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	23:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	0:00	"	0	739	0	0	100	0	842	0	0	55	0	5.55	70	0	0	840	0	100	0	715	732	0	0	0	800	0	100	
	1:00	0571	218	745	3.1	10.1	48	218	742	4.6	30.5	28	0	16.8	100	16.5	218	840	1.5	100	0	726	734	25.6	0	0	800	0	100	
	2:00		680	745	3.1	10.1	48	680	742	4.6	30.5	28	0	16.8	100	16.5	680	840	1.5	100	0	726	734	25.6	0	0	800	0	100	
	3:00		675	745	3.1	10.1	48	675	742	4.6	30.5	28	0	16.8	100	16.5	675	840	1.5	100	0	726	734	25.6	0	0	800	0	100	
	4:00		670	745	3.1	10.1	48	670	742	4.6	30.5	28	0	16.8	100	16.5	670	840	1.5	100	0	726	734	25.6	0	0	800	0	100	
	5:00		600	745	3.1	10.1	48	600	742	4.6	30.5	28	0	16.8	100	16.5	600	840	1.5	100	0	726	734	25.6	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 28/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 28/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 29/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118							PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	169120571	540	745	3.1	10.1	48	540	742	4.6	30.5	28	0	16.8	100	16.5	540	840	1.5	100	0	726	734	25.6	0	0	800	0	100	
	07:00	120520572	945	819	3.9	16.4	100	944	832	4.1	37.3	56	0	7.5	48	37.8	950	840	4.5	100	0	727	734	26.6	0	0	800	0	100	
	08:00	"	945	819	3.9	16.4	100	944	832	4.1	37.3	56	0	7.5	48	37.8	950	840	4.5	100	0	727	734	26.6	0	0	800	0	100	
	09:00	"	945	819	3.9	16.4	100	944	832	4.1	37.3	56	0	7.5	48	37.8	950	840	4.5	100	0	838	848	26.6	0	0	800	0	100	
	10:00	"	945	819	3.9	16.4	100	944	832	4.1	37.3	56	0	7.5	48	37.8	950	840	4.5	100	0	838	848	26.6	0	0	800	0	100	
	11:00	"	922	818	4.1	16.6	100	918	832	2.8	45.7	70	0	6.5	52	44.1	920	840	5.6	100	0	840	852	34.5	0	0	800	0	100	
	12:00	"	922	818	4.1	16.6	100	918	832	2.8	45.7	70	0	6.5	52	44.1	920	840	5.6	100	0	840	852	34.5	0	0	800	0	100	
	13:00	"	922	818	4.1	16.6	100	918	832	2.8	45.7	70	0	6.5	52	44.1	920	840	5.6	100	0	840	852	34.5	0	0	800	0	100	
	14:00	"	922	818	4.1	16.6	100	918	832	2.8	45.7	70	0	6.5	52	44.1	920	840	5.6	100	0	840	852	34.5	0	0	800	0	100	
	15:00	"	922	818	4.1	16.6	100	918	832	2.8	45.7	70	0	6.5	52	44.1	920	840	5.6	100	0	840	852	34.5	0	0	800	0	100	
	16:00	"	922	818	4.1	16.6	100	918	832	2.8	45.7	70	0	6.5	52	44.1	920	840	5.6	100	0	840	852	34.5	0	0	800	0	100	
	17:00	"	924	818	3.9	16.5	100	922	832	2.6	46.3	75	0	7.1	63	52.2	925	840	6.2	100	0	842	852	35.5	0	0	800	0	100	
B	18:00	"	921	818	3.8	16.4	100	917	832	2.6	46.7	75	0	7.3	63	52.2	922	840	6.9	100	0	840	851	35.8	0	0	800	0	100	
	19:00	"	921	818	3.8	16.4	100	917	832	2.6	46.7	75	0	7.3	63	52.2	922	840	6.9	100	0	840	851	35.8	0	0	800	0	100	
	20:00	"	917	818	3.8	16.4	100	917	832	2.6	46.7	75	0	7.3	63	52.2	922	840	6.9	100	0	840	851	35.8	0	0	800	0	100	
	21:00	"	920	818	3.8	16.4	100	917	832	2.6	46.7	75	0	7.3	63	52.2	922	840	6.9	100	0	840	851	35.8	0	0	800	0	100	
	22:00	"	921	818	3.8	16.4	100	917	832	2.6	46.7	75	0	7.3	63	52.2	922	840	6.9	100	0	840	851	35.8	0	0	800	0	100	
	23:00	"0573	916	819	3.8	16.6	100	912	832	2.8	45.1	66	0	4.8	64	51.5	918	840	6.2	100	0	842	852	34.1	0	0	800	0	100	
	0:00	"	916	819	3.8	16.6	100	912	832	2.8	45.1	66	0	4.8	64	51.5	918	840	6.2	100	0	842	852	34.1	0	0	800	0	100	
	1:00	"	916	819	3.8	16.6	100	912	832	2.8	45.1	66	0	4.8	64	51.5	918	840	6.2	100	0	842	852	34.1	0	0	800	0	100	
	2:00	"	916	819	3.8	16.6	100	912	832	2.8	45.1	66	0	4.8	64	51.5	918	840	6.2	100	0	842	852	34.1	0	0	800	0	100	
	3:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	4:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	5:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 29/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 29/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 30/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
A	06:00	120510573	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	07:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	08:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	09:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	10:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	11:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	12:00	"	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	13:00	-	0	818	0	0	60	0	832	0	0	36	0	1.1	0.6	0	0	840	0	100	0	935	846	16.4	0	0	800	0	100	
	14:00	110040574	844	789	2.5	14.5	80	836	798	4	40.4	50	0	0	100	8	310	840	0.8	100	823	798	807	32.1	32.4	823	800	2.4	100	
	15:00	"	844	789	2.5	14.5	80	836	798	4	40.4	50	0	0	100	8	310	840	0.8	100	822	798	807	32.1	32.4	822	800	2.4	100	
	16:00	"	822	789	2.5	14.5	80	836	798	4	40.4	50	0	0	100	8	310	840	0.8	100	822	798	807	32.1	32.4	822	800	2.4	100	
	17:00	"	812	818	3.9	16.5	100	812	832	2.6	46.3	75	0	0	63	52.2	812	840	6.2	100	812	842	852	35.5	32.4	813	800	2.4	100	
B	18:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	297	840	1.4	100	669	788	798	0	21.7	669	800	2.3	100	
	19:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	297	840	1.4	100	669	788	798	0	21.7	669	800	2.3	100	
	20:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	297	840	1.4	100	669	788	798	0	21.7	669	800	2.3	100	
	21:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	297	840	1.4	100	669	788	798	0	21.7	669	800	2.3	100	
	22:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	297	840	1.4	100	669	788	798	0	21.7	669	800	2.3	100	
	23:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	297	840	1.4	100	669	788	798	0	21.7	669	800	2.3	100	
	0:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	0	840	0	100	669	788	798	0	21.7	669	800	2.3	100	
	1:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	0	840	0	100	669	788	798	0	21.7	669	800	2.3	100	
	2:00	"	0	781	0	3.2	100	664	798	3.9	27.8	37	0	0	100	7.9	0	840	0	100	669	788	798	0	21.7	669	800	2.3	100	
	3:00	0577	632	732	0	3.2	55	628	742	2.6	24.6	35	0	2.3	100	3	0	840	0	100	632	784	793	2.2	18.9	632	800	1.7	100	
	4:00	"	632	732	0	3.2	55	628	742	2.6	24.6	35	0	2.3	100	3	0	840	0	100	632	784	793	2.2	18.9	632	800	1.7	100	
	5:00	"	632	732	0	3.2	55	628	742	2.6	24.6	35	0	2.3	100	3	0	840	0	100	632	784	793	2.2	18.9	632	800	1.7	100	

SHIFT "M" OPERATOR :

DATE : 30/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 30/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 31/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801								
D	06:00	178726577	625	732	2.3	8.2	55	622	742	2.8	19.1	34	0	3.7	100	0	0	840	0	100	0	707	713	13.8	0	0	0	800	0	100	
	07:00	-	625	732	2.3	8.2	55	622	742	2.8	19.1	34	0	3.7	100	0	0	840	0	100	0	707	713	13.8	0	0	0	800	0	100	
	08:00	-	876	732	2.6	12.1	71	870	742	2.5	31.3	48	0	5.8	60	46.3	880	840	6.3	100	0	710	715	23.5	0	0	0	800	0	100	
	09:00	169120578	758	740	2.1	9.7	62	850	742	1.9	23.5	40	0	3.8	37	30.1	760	840	5.1	100	0	709	715	17.1	0	0	0	800	0	100	
	10:00	-	758	740	2.1	9.7	62	750	742	1.9	23.5	40	0	3.8	37	30.1	760	840	5.1	100	0	709	715	17.1	0	0	0	800	0	100	
	11:00	-	758	740	2.1	9.7	62	750	742	1.9	23.5	40	0	3.8	37	30.1	760	840	5.1	100	0	709	715	17.1	0	0	0	800	0	100	
	12:00	-	758	740	2.1	9.7	62	750	742	1.9	23.5	40	0	3.8	37	30.1	760	840	5.1	100	0	709	715	17.1	0	0	0	800	0	100	
	13:00	-	754	740	2.1	10.2	64	750	742	2.5	45.5	68	0	25.5	100	25.5	759	840	3.3	100	0	726	734	39.1	0	0	0	800	0	100	
	14:00	-	754	740	2.1	10.2	64	750	742	2.5	45.5	68	0	25.5	100	25.5	759	840	3.3	100	0	726	734	39.1	0	0	0	800	0	100	
	15:00	-	754	740	2.1	10.2	64	750	742	2.5	45.5	68	0	25.5	100	25.5	759	840	3.3	100	0	726	734	39.1	0	0	0	800	0	100	
16:00	120520579	968	818	3.8	15.4	100	966	832	2.8	37.3	59	0	6.5	52	39.4	976	840	4.7	100	0	725	731	28.4	0	0	0	800	0	100		
17:00	-	968	818	3.8	15.4	100	966	832	2.8	37.3	59	0	6.5	52	39.4	976	840	4.7	100	0	725	731	28.4	0	0	0	800	0	100		
B	18:00	-	758	740	2.1	9.7	62	750	742	1.9	23.5	40	0	3.8	37	30.1	760	840	5.1	100	0	709	715	17.1	0	0	0	800	0	100	
	19:00	-	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	0	800	0	100	
	20:00	-	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	0	800	0	100	
	21:00	-	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	0	800	0	100	
	22:00	-	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	0	800	0	100	
	23:00	-	660	818	3.6	12.1	60	656	832	4.2	23.6	36	0	1.1	0.6	0.7	0	840	0	100	0	935	846	16.4	0	0	0	800	0	100	
	0:00	-	0	818	0	0	60	0	832	0	0	36	0	0	0.6	0	0	840	0	100	0	935	846	0	0	0	0	800	0	100	
	1:00	120520580	968	818	3.8	15.4	100	966	832	2.8	37.3	59	0	6.5	52	39.4	976	840	4.7	100	0	725	731	28.4	0	0	0	800	0	100	
	2:00	-	968	818	3.8	15.4	100	966	832	2.8	37.3	59	0	6.5	52	39.4	976	840	4.7	100	0	725	731	28.4	0	0	0	800	0	100	
	3:00	-	968	818	3.8	15.4	100	966	832	2.8	37.3	59	0	6.5	52	39.4	976	840	4.7	100	0	725	731	28.4	0	0	0	800	0	100	
4:00	-	968	818	3.8	15.4	100	966	832	2.8	37.3	59	0	6.5	52	39.4	976	840	4.7	100	0	725	731	28.4	0	0	0	800	0	100		
5:00	-	968	818	3.8	15.4	100	966	832	2.8	37.3	59	0	6.5	52	39.4	976	840	4.7	100	0	725	731	28.4	0	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 31/7/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 31/7/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 1/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
D	06:00	120520580	916	818	4.1	16.3	100	911	832	2.7	48.9	100	0	10.1	56	51.6	910	840	6.5	100	0	842	853	38.2	0	0	800	0	100	
	07:00	-	916	818	4.1	16.3	100	911	832	2.7	48.9	100	0	10.1	56	51.6	910	840	6.5	100	0	842	853	38.2	0	0	800	0	100	
	08:00	-	916	818	4.1	16.3	100	911	832	2.7	48.9	100	0	10.1	56	51.6	910	840	6.5	100	0	842	853	38.2	0	0	800	0	100	
	09:00	110040581	870	786	2.6	15.1	94	865	798	2.9	46.1	65	0	10.1	48.2	50	880	840	6.9	100	0	843	853	36.1	0	0	800	0	100	
	10:00	-	870	786	2.6	15.1	94	865	798	2.9	46.1	65	0	10.1	48.2	50	880	840	6.9	100	0	843	853	36.1	0	0	800	0	100	
	11:00	-	862	785	7.2	15.6	60	660	798	8.4	26.7	35	0	0	7.3	100	305	840	0	100	664	793	803	0	20.7	660	800	1.9	100	
	12:00	-	862	785	7.2	15.6	60	660	798	8.4	26.7	35	0	0	7.3	100	305	840	0	100	664	793	803	0	20.7	660	800	1.9	100	
	13:00	-	862	785	7.2	15.6	60	660	798	8.4	26.7	35	0	0	7.3	100	305	840	0	100	664	793	803	0	20.7	660	800	1.9	100	
	14:00	-	862	785	7.2	15.6	60	660	798	8.4	26.7	35	0	0	7.3	100	305	840	0	100	664	793	803	0	20.7	660	800	1.9	100	
	15:00	-	862	785	7.2	15.6	60	660	798	8.4	26.7	35	0	0	7.3	100	305	840	0	100	664	793	803	0	20.7	660	800	1.9	100	
16:00	-	862	785	7.2	15.6	60	660	798	8.4	26.7	35	0	0	7.3	100	305	840	0	100	664	793	803	0	20.7	660	800	1.9	100		
17:00	210040582	0	785	0	0	100	666	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	21.8	666	800	1.9	100		
B	18:00	-	0	785	0	0	100	663	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	0	0	800	0	100	
	19:00	-	0	785	0	0	100	643	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	0	0	800	0	100	
	20:00	-	0	785	0	0	100	683	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	0	0	800	0	100	
	21:00	-	0	785	0	0	100	681	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	0	0	800	0	100	
	22:00	-	0	785	0	0	100	681	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	0	0	800	0	100	
	23:00	-	0	785	0	0	100	681	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	0	0	800	0	100	
	0:00	-	0	785	0	0	100	683	798	3.5	27.8	37	0	0	7.5	100	305	840	0	100	666	788	798	0	0	0	800	0	100	
	1:00	120520580	325	740	2.8	12.9	58	325	742	6.1	49.7	65	0	32	100	31.8	325	840	3.4	100	0	43.8	732	43.8	0	0	800	0	100	
	2:00	-	668	740	2.8	12.9	58	668	742	6.1	49.7	65	0	32	100	31.8	668	840	3.4	100	0	43.8	732	43.8	0	0	800	0	100	
	3:00	-	602	740	2.8	12.9	58	602	742	6.1	49.7	65	0	32	100	31.8	602	840	3.4	100	0	43.8	732	43.8	0	0	800	0	100	
4:00	-	691	740	2.8	12.9	58	691	742	6.1	49.7	65	0	32	100	31.8	691	840	3.4	100	0	43.8	732	43.8	0	0	800	0	100		
5:00	-	668	740	2.8	12.9	58	668	742	6.1	49.7	65	0	32	100	31.8	668	840	3.4	100	0	43.8	732	43.8	0	0	800	0	100		

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 1/8/2024

DATE : 1/8/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 2/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118	DT-204		PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327		DT-402		PT-402	PCV-404	DT-701		DT-702	PT-701	PT-704	DT-801		PT-801	PCV-801	
C	06:00	120520580	916	818	4.1	16.3	100	911	832	2.7	48.9	100	0	10.1	100	19.8	910	840	11.56	100	0	842	842	38.2	0	0	800	0	100	
	07:00	"	916	818	4.1	16.3	100	911	832	2.7	48.9	100	0	10.1	100	19.8	910	840	11.56	100	0	842	842	38.2	0	0	800	0	100	
	08:00	"	916	818	4.1	16.3	100	911	832	2.7	48.9	100	0	10.1	100	19.8	910	840	11.56	100	0	842	842	38.2	0	0	800	0	100	
	09:00	110040581	870	786	2.6	15.1	94	865	798	2.9	46.1	65	0	10.1	100	19.8	880	840	11.56	100	0	843	842	36.1	0	0	800	0	100	
	10:00	"	870	786	2.6	15.1	94	865	798	2.9	46.1	65	0	10.1	100	19.8	880	840	11.56	100	0	711	711	36.1	0	0	800	0	100	
	11:00	"	862	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	840	11.56	100	0	711	711	35.4	0	0	800	0	100	
	12:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	11.56	100	0	711	711	35.4	0	0	800	0	100	
	13:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.5	25	0	711	711	35.4	0	0	800	0	100	
	14:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.2	25	0	711	711	35.4	0	0	800	0	100	
	15:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	14.2	25	0	711	711	35.4	0	0	800	0	100	
	16:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	12.83	25	0	711	711	30.9	0	0	800	0	100	
	17:00	120520585	597	819	5.68	14.1	57	591	832	7.6	35.5	37	0	19.8	100	21.9	242	729	12.83	25	0	713	712	31	0	0	800	0	100	
B	18:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	840	11.56	100	0	711	711	35.4	0	0	800	0	100	
	19:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	11.56	100	0	711	711	35.4	0	0	800	0	100	
	20:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.5	25	0	711	711	35.4	0	0	800	0	100	
	21:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.2	25	0	711	711	35.4	0	0	800	0	100	
	22:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	14.2	25	0	711	711	35.4	0	0	800	0	100	
	23:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	12.83	25	0	711	711	30.9	0	0	800	0	100	
	0:00	"	597	819	5.68	14.1	57	591	832	7.6	35.5	37	0	19.8	100	21.9	242	729	12.83	25	0	713	712	31	0	0	800	0	100	
	1:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.2	25	0	711	711	35.4	0	0	800	0	100	
	2:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	14.2	25	0	711	711	35.4	0	0	800	0	100	
	3:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	12.83	25	0	711	711	30.9	0	0	800	0	100	
	4:00	"	597	819	5.68	14.1	57	591	832	7.6	35.5	37	0	19.8	100	21.9	242	729	12.83	25	0	713	712	31	0	0	800	0	100	
	5:00	"	597	819	5.68	14.1	57	591	832	7.6	35.5	37	0	19.8	100	21.9	242	729	12.83	25	0	713	712	31	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 2/8/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 2/8/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 3/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118	DT-204		PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327		DT-402		PT-402	PCV-404	DT-701		DT-702	PT-701	PT-704	DT-801		PT-801	PCV-801	
B	06:00	*	636	819	4.7	14.3	61	633	832	6.7	51.9	52	0	30.8	100	30.6	288	840	10.4	30	0	843	855	45.5	0	0	800	0	100	
	07:00	*	636	819	4.7	14.3	61	633	832	6.7	51.9	52	0	30.8	100	30.6	288	840	10.4	30	0	843	855	45.5	0	0	800	0	100	
	08:00	*	636	819	4.7	14.3	61	633	832	6.7	51.9	52	0	30.8	100	30.6	288	840	10.4	30	0	843	855	45.5	0	0	800	0	100	
	09:00	*	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	265	840	7	30	0	843	854	42.7	0	0	800	0	100	
	10:00	*	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	265	840	7	30	0	843	854	42.7	0	0	800	0	100	
	11:00	*	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	265	840	7	30	0	843	854	42.7	0	0	800	0	100	
	12:00	*	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	265	840	7	30	0	843	854	42.7	0	0	800	0	100	
	13:00	*	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	265	840	7	30	0	843	854	42.7	0	0	800	0	100	
	14:00	*	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	265	840	7	30	0	843	854	42.7	0	0	800	0	100	
	15:00	*	656	819	4.2	19.6	100	652	832	10	24.2	34	0	2.1	100	24.3	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	16:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	17:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
B	18:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	19:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	20:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	21:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	22:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	23:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	0:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	1:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	2:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	3:00	*	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	4:00	110040558	867	789	2.5	14.6	100	871	796	3.2	49.3	80	0	13.7	45	47.7	876	840	5.8	100	0	847	857	39.9	0	0	800	0	100	
	5:00	*	867	789	2.5	14.6	100	871	796	3.2	49.3	80	0	13.7	45	47.7	876	840	5.8	100	0	847	857	39.9	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 3/8/2024

DATE : 3/8/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 4/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	110040558	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	285	840	7	30	0	843	854	42.7	0	0	800	0	100	
	07:00	"	627	819	4.8	20.2	100	623	832	10	49.4	42	0	28.6	100	28.3	285	840	7	30	0	843	854	42.7	0	0	800	0	100	
	08:00	"	842	788	3	16.6	100	835	798	6	39.8	40	0	0	100	0	0	840	0	100	835	797	807	0	31.7	835	800	2.3	100	
	09:00	"	842	788	3	16.6	100	835	798	6	39.8	40	0	0	100	0	0	840	0	100	835	797	807	0	31.7	835	800	2.3	100	
	10:00	110010559	0	821	0.1	3	100	669	832	0.3	25.5	37	0	2.3	2	1.9	0	840	0	100	0	835	845	17.3	0	0	800	0	100	
	11:00	"	839	788	2.9	16.6	100	832	798	6.1	39.9	40	0	0	100	0	0	840	0	100	833	798	808	0	31.9	830	800	2.3	100	
	12:00	"	839	788	2.9	16.6	100	832	798	6.1	39.9	40	0	0	100	0	0	840	0	100	833	798	808	0	31.9	830	800	2.3	100	
	13:00	"	839	788	2.9	16.6	100	832	798	6.1	39.9	40	0	0	100	0	0	840	0	100	833	798	808	0	31.9	830	800	2.3	100	
	14:00	210040590	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	15:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	16:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
B	17:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	18:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	19:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	20:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	21:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	22:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	23:00	"	0	782	0	3.3	100	662	798	3.4	27.5	40	0	3.5	100	3.8	0	840	0	100	660	785	794	3.4	21.5	659	800	2.5	100	
	0:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	11.56	100	0	711	711	35.4	0	0	800	0	100	
	1:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.5	25	0	711	711	35.4	0	0	800	0	100	
	2:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.2	25	0	711	711	35.4	0	0	800	0	100	
	3:00	"	662	785	7.2	15.6	60	660	798	8.4	26.7	35	0	10.1	100	19.8	305	729	13.2	25	0	711	711	35.4	0	0	800	0	100	
	4:00	"	867	789	2.5	14.6	100	871	798	3.2	49.3	80	0	13.7	45	47.7	876	840	5.8	100	0	847	857	39.9	0	0	800	0	100	
	5:00	"	867	789	2.5	14.6	100	871	798	3.2	49.3	80	0	13.7	45	47.7	876	840	5.8	100	0	847	857	39.9	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 4/8/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 4/8/2024

SHIFT "N" SUPERVISOR :

DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 5/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	DT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
B	06:00	169120592	540	740	2.6	7.49	47	538	742	3.02	27.73	35	0	15.85	100	15.85	542	840	2.76	100	0	721	728	23.17	0	0	800	0	100	
	07:00	"	537	740	2.6	7.49	47	538	742	3.02	27.73	35	0	15.85	100	15.85	542	840	2.76	100	0	721	728	23.17	0	0	800	0	100	
	08:00	"	538	740	2.6	7.49	47	538	742	3.02	27.73	35	0	15.85	100	15.85	542	840	2.76	100	0	721	728	23.17	0	0	800	0	100	
	09:00	"	540	740	2.6	7.49	47	538	742	3.02	27.73	35	0	15.85	100	15.85	542	840	2.76	100	0	721	728	23.17	0	0	800	0	100	
	10:00	"	588	739	2.64	7.98	49	589	742	2.73	30.11	36	0	16.57	100	16.44	593	840	2.17	100	0	721	728	23.17	0	0	800	0	100	
	11:00	"	588	739	2.64	7.98	49	589	742	2.73	30.11	36	0	16.57	100	16.44	593	840	2.17	100	0	721	728	23.17	0	0	800	0	100	
	12:00	"	591	740	2.6	7.49	47	538	742	3.02	27.73	35	0	15.85	100	15.85	542	840	2.76	100	0	721	728	23.17	0	0	800	0	100	
	13:00	"	590	740	2.6	7.49	47	538	742	3.02	27.73	35	0	15.85	100	15.85	542	840	2.76	100	0	721	728	23.17	0	0	800	0	100	
	14:00	"	582	740	2.6	7.49	47	538	742	3.02	27.73	35	0	15.85	100	15.85	542	840	2.76	100	0	721	728	23.17	0	0	800	0	100	
	15:00	120520593	935	822	4.38	16.93	100	926	832	2.88	31.07	53	0	4.09	50	37.28	834	840	5.39	100	0	840	851	25.53	0	0	800	0	100	
	16:00	"	930	822	4.38	16.93	100	926	832	2.88	31.07	53	0	4.09	50	37.28	834	840	5.39	100	0	840	851	25.53	0	0	800	0	100	
	17:00	"	929	822	4.38	16.93	100	926	832	2.88	31.07	53	0	4.09	50	37.28	834	840	5.39	100	0	840	851	25.53	0	0	800	0	100	
B	18:00	"	930	822	4.38	16.93	100	926	832	2.88	31.07	53	0	4.09	50	37.28	834	840	5.39	100	0	840	851	25.53	0	0	800	0	100	
	19:00	"	930	822	4.38	16.93	100	926	832	2.88	31.07	53	0	4.09	50	37.28	834	840	5.39	100	0	840	851	25.53	0	0	800	0	100	
	20:00	"	930	822	4.38	16.93	100	926	832	2.88	31.07	53	0	4.09	50	37.28	834	840	5.39	100	0	840	851	25.53	0	0	800	0	100	
	21:00	"	924	823	4.2	16.9	100	922	833	2.8	49	100	0	8.8	59	48.5	931	840	3.9	100	0	845	855	37.9	0	0	800	0	100	
	22:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	
	23:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	
	0:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	
	1:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	
	2:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	
	3:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	
	4:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	
	5:00	"	921	823	4	16.7	100	919	832	2.7	49	100	0	9.2	59	52.6	923	841	6.4	100	0	843	854	38	0	0	800	0	100	

SHIFT "M" OPERATOR : [REDACTED]

DATE : 5/8/2024

SHIFT "M" SUPERVISOR : [REDACTED]

DATE : [REDACTED]

SHIFT "N" OPERATOR : [REDACTED]

DATE : 5/8/2024

SHIFT "N" SUPERVISOR : [REDACTED]

DATE : [REDACTED]



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652
Rev. : 0
Effective Date: 01/05/2062

DATE : 6/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
B	06:00	120520593	885	822	4.42	17.45	100	892	832	4.16	51.01	100	0	12.25	52	51.09	904	840	6.51	100	0	845	855	40.01	0	0	800	0	100	
	07:00	"	885	822	4.42	17.45	100	892	832	4.16	51.01	100	0	12.25	52	51.09	904	840	6.51	100	0	845	855	40.01	0	0	800	0	100	
	08:00	"	920	822	4.42	17.45	100	892	832	4.16	51.01	100	0	12.25	52	51.09	904	840	6.51	100	0	845	855	40.01	0	0	800	0	100	
	09:00	"	919	822	4.42	17.45	100	892	832	4.16	51.01	100	0	12.25	52	51.09	904	840	6.51	100	0	845	855	40.01	0	0	800	0	100	
	10:00	"	915	822	4.42	17.45	100	892	832	4.16	51.01	100	0	12.25	52	51.09	904	840	6.51	100	0	845	855	40.01	0	0	800	0	100	
	11:00	"	916	822	4.42	17.45	100	892	832	4.16	51.01	100	0	12.25	52	51.09	904	840	6.51	100	0	845	855	40.01	0	0	800	0	100	
	12:00	"	918	822	3.9	16.89	100	913	832	2.81	47.04	75	0	7.78	60	52.01	918	840	6.15	100	0	842	853	36.34	0	0	800	0	100	
	13:00	"	912	822	3.9	16.89	100	913	832	2.81	47.04	75	0	7.78	60	52.01	918	840	6.15	100	0	842	853	36.34	0	0	800	0	100	
	14:00	220530594	0	818	0	3.3	100	654	818	0	3.3	100	662	832	5.51	51.2	55	0	28.83	100	28.6	653	840	3.36	100	0	844	856	44.52	
	15:00	"	0	818	0	3.3	100	656	832	5.51	51.2	55	0	28.83	100	28.6	653	840	3.36	100	0	844	856	44.52	0	0	800	0	100	
	16:00	"	0	818	0	3.3	100	655	832	5.51	51.2	55	0	28.83	100	28.6	653	840	3.36	100	0	844	856	44.52	0	0	800	0	100	
B	17:00	"	0	818	0	3.3	100	650	832	5.51	51.2	55	0	28.83	100	28.6	653	840	3.36	100	0	844	856	44.52	0	0	800	0	100	
	18:00	"	0	818	0	3.5	100	665	832	5.1	52.9	55	0	30	100	29.7	669	840	4	100	0	850	862	45.6	0	0	800	0	100	
	19:00	"	0	818	0	3.5	100	665	832	5.1	52.9	55	0	30	100	29.7	669	840	4	100	0	850	862	45	0	0	800	0	100	
	20:00	"	0	818	0	3.5	100	665	832	5.1	52.9	55	0	30	100	29.7	669	840	4	100	0	850	862	45	0	0	800	0	100	
	21:00	"	0	818	0	3.5	100	665	832	5.1	52.9	55	0	30	100	29.7	669	840	4	100	0	850	862	45	0	0	800	0	100	
	22:00	"	0	810	0	3.1	100	0	742	0	1.9	100	0	0	100	0	0	840	0	100	0	837	850	0	0	0	800	0	100	
	23:00	"	0	810	0	3.1	100	0	742	0	1.9	100	0	0	100	0	0	840	0	100	0	837	850	0	0	0	800	0	100	
	0:00	"	0	810	0	3.1	100	0	742	0	1.9	100	0	0	100	0	0	840	0	100	0	837	850	0	0	0	800	0	100	
	1:00	178720595	946	735	3.6	14.9	100	942	742	3.7	44.6	100	0	3.6	100	54.6	947	840	5.5	100	0	847	857	33.7	0	0	800	0	100	
	2:00	"	946	735	3.6	14.9	100	942	742	3.7	44.6	100	0	3.6	100	54.6	947	840	5.5	100	0	722	729	33.7	0	0	800	0	100	
	3:00	"	952	735	3.3	14.6	100	942	742	3.4	44.5	100	0	14	100	54	945	840	5.8	100	0	722	729	36.2	0	0	800	0	100	
B	4:00	"	952	735	3.3	14.6	100	942	742	3.4	44.5	100	0	14	100	54	945	840	5.8	100	0	722	729	36.2	0	0	800	0	100	
	5:00	"	952	735	3.3	14.6	100	942	742	3.4	44.5	100	0	14	100	54	945	840	5.8	100	0	722	729	36.2	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 6/8/2024

SHIFT "M" SUPERVISOR : _____

DATE : _____

SHIFT "N" OPERATOR : 

DATE : 6/8/2024

SHIFT "N" SUPERVISOR : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 7/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
D	06:00	169120596	340	737	2.8	14.7	78	340	742	6.8	49.8	70	0	29.7	100	29.3	340	840	4.1	100	0	845	855	40.01	0	0	800	0	100	
	07:00	"	753	737	2.8	14.7	78	753	742	6.8	49.8	70	0	29.7	100	29.3	753	840	4.1	100	0	845	855	40.01	0	0	800	0	100	
	08:00	"	756	737	2.8	14.7	78	756	742	6.8	49.8	70	0	29.7	100	29.3	756	840	4.1	100	0	845	855	40.01	0	0	800	0	100	
	09:00	"	683	737	2.8	14.7	78	683	742	6.8	49.8	70	0	29.7	100	29.3	683	840	4.1	100	0	845	855	40.01	0	0	800	0	100	
	10:00	"	721	737	2.8	14.7	78	721	742	6.8	49.8	70	0	29.7	100	29.3	721	840	4.1	100	0	845	855	40.01	0	0	800	0	100	
	11:00	"	725	737	2.8	14.7	78	725	742	6.8	49.8	70	0	29.7	100	29.3	725	840	4.1	100	0	845	855	40.01	0	0	800	0	100	
	12:00	"	722	737	2.8	14.7	78	722	742	6.8	49.8	70	0	29.7	100	29.3	722	840	4.1	100	0	842	853	40.01	0	0	800	0	100	
	13:00	"	722	737	2.8	14.7	78	722	742	6.8	49.8	70	0	29.7	100	29.3	722	840	4.1	100	0	842	853	40.01	0	0	800	0	100	
	14:00	120520897	676	819	4.6	17.7	100	676	832	4	39.9	55	0	36.1	49	36.2	676	840	5.3	100	0	844	856	40.01	0	0	800	0	100	
	15:00	"	790	819	4.6	17.7	100	790	832	4	39.9	55	0	36.1	49	36.2	790	840	5.3	100	0	844	856	40.01	0	0	800	0	100	
B	16:00	"	818	819	4.6	17.7	100	818	832	4	39.9	55	0	36.1	49	36.2	818	840	5.3	100	0	844	856	40.01	0	0	800	0	100	
	17:00	"	886	819	4.6	17.7	100	886	832	4	39.8	55	0	36.2	48	36.1	886	840	5.1	100	0	844	856	44.52	0	0	800	0	100	
	18:00	"	911	819	4.6	17.74	100	908	832	4.11	47.92	73	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	19:00	"	912	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	20:00	"	915	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	21:00	"	922	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	22:00	"	920	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	23:00	"	919	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	0:00	"	916	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	1:00	"	918	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	2:00	"	915	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	3:00	"	915	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	4:00	"	916	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	5:00	"	918	819	4.6	17.74	100	908	832	4.11	47.92	100	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 7/8/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR :

DATE : 7/8/2024

SHIFT "N" SUPERVISOR : DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 8/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
D	06:00	120520597	920	819	4.6	17.74	100	908	832	4.11	47.92	73	0	9.36	50	43.73	911	840	4.12	100	0	842	853	36.95	0	0	800	0	100	
	07:00	-	919	819	4.1	17	100	919	832	3.1	49.3	100	0	9.9	57	52	914	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	08:00	-	921	819	4.1	17	100	921	832	3.1	49.3	100	0	9.9	57	52	921	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	09:00	-	920	819	4.1	17	100	920	832	3.1	49.3	100	0	9.9	57	52	920	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	10:00	-	919	819	4.1	17	100	919	832	3.1	49.3	100	0	9.9	57	52	919	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	11:00	-	917	819	4.1	17	100	917	832	3.1	49.3	100	0	9.9	57	52	917	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	12:00	-	650	819	4.1	17	100	650	832	3.1	49.3	100	0	9.9	57	52	650	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	13:00	-	515	819	4.1	17	100	515	832	3.1	49.3	100	0	9.9	57	52	515	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	14:00	110040598	685	819	4.1	17	100	685	832	3.1	49.3	100	0	9.9	57	52	685	840	4.12	100	0	842	854	36.5	0	0	800	0	100	
	15:00	-	709	789	3.4	15	81	709	798	5.1	38.2	48	0	0	100	0	0	840	0	100	709	797	807	36.5	30.2	709	800	2	100	
16:00	-	823	789	3.4	15	81	823	798	5.1	38.2	48	0	0	100	0	0	840	0	100	823	797	807	36.5	30.2	823	800	2	100		
17:00	-	812	789	3.4	15	81	812	798	5.1	38.2	48	0	0	100	0	0	840	0	100	812	797	807	36.5	30.2	812	800	2	100		
B	18:00	-	800	789	3.4	15	81	800	798	5.1	38.2	48	0	0	100	0	0	840	0	100	800	797	807	0.02	30.2	0	800	2	100	
	19:00	210040599	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	20:00	-	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	21:00	-	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	22:00	-	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	23:00	-	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	0:00	-	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	1:00	-	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	2:00	-	0	786	0	3.3	100	656	798	3.64	27.46	37	0	0	100	0	0	840	0	100	656	782	791	0.02	21.56	656	802	2.5	100	
	3:00	169120600	741	736	3.17	1.27	60	734	742	3.04	31.89	41	0	0	100	0	0	840	0	100	737	783	793	0	25.13	735	802	2.63	100	
4:00	-	741	736	3.17	1.27	60	734	742	3.04	31.89	41	0	0	100	0	0	840	0	100	737	783	793	0	25.13	735	802	2.63	100		
5:00	-	707	360	3.13	15.67	79	704	742	8.67	53.96	100	0	32.95	100	32.61	708	840	3.56	100	0	724	732	48.21	0	0	802	0	100		

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 8/8/2024

DATE : 8/8/2024

SHIFT "M" SUPERVISOR : _____

SHIFT "N" SUPERVISOR : _____

DATE : _____

DATE : _____



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
D	06:00	169120600	707	830	3.13	15.67	79	704	742	8.67	53.96	100	0	32.95	100	32.61	708	840	3.56	100	0	724	732	48.21	0	0	802	0	100	
	07:00	"	707	830	3.13	15.67	79	704	742	8.67	53.96	100	0	32.95	100	32.61	708	840	3.56	100	0	724	732	48.21	0	0	802	0	100	
	08:00	178720601	842	737	3.6	15.5	100	941	742	4.1	41.6	65	0	12.3	66	53.2	948	840	6.4	100	0	721	727	32.9	0	0	802	0	100	
	09:00	"	842	737	3.6	15.5	100	941	742	4.1	41.6	65	0	12.3	66	53.2	948	840	6.4	100	0	721	727	32.9	0	0	802	0	100	
	10:00	"	842	737	3.6	15.5	100	941	742	4.1	41.6	65	0	12.3	66	53.2	948	840	6.4	100	0	721	727	32.9	0	0	802	0	100	
	11:00	120520602	938	818	4.1	16.6	100	938	832	2.1	36.2	53	0	5.9	49	37.8	940	840	6.1	100	0	718	825	26.5	0	0	802	0	100	
	12:00	"	938	818	4.1	16.6	100	938	832	2.1	36.2	53	0	5.9	49	37.8	940	840	6.1	100	0	718	825	26.5	0	0	802	0	100	
	13:00	"	938	818	4.1	16.6	100	938	832	2.1	36.2	53	0	5.9	49	37.8	940	840	6.1	100	0	839	850	26.5	0	0	802	0	100	
	14:00	"	938	818	4.1	16.6	100	938	832	2.1	36.2	53	0	5.9	49	37.8	940	840	6.1	100	0	839	850	26.5	0	0	802	0	100	
	15:00	"	938	818	4.1	16.6	100	938	832	2.1	36.2	53	0	5.9	49	37.8	940	840	6.1	100	0	839	850	26.5	0	0	802	0	100	
B	16:00	"	928	818	4.1	16.4	100	925	932	2.2	47.7	100	0	7.2	53	45.5	940	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	17:00	"	928	818	4.1	16.4	100	925	932	2.2	47.7	100	0	7.2	53	45.5	940	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	18:00		930	818	4.1	16.4	100	930	932	2.2	47.7	100	0	7.2	53	45.5	930	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	19:00		647	818	4.1	16.4	100	647	932	2.2	47.7	100	0	7.2	53	45.5	647	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	20:00	"	927	818	4.1	16.4	100	927	932	2.2	47.7	100	0	7.2	53	45.5	927	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	21:00	"	922	818	4.1	16.4	100	922	932	2.2	47.7	100	0	7.2	53	45.5	922	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	22:00	"	932	818	4.1	16.4	100	932	932	2.2	47.7	100	0	7.2	53	45.5	932	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	23:00	"	922	818	4.1	16.4	100	922	932	2.2	47.7	100	0	7.2	53	45.5	922	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	0:00	"	920	818	4.1	16.4	100	920	932	2.2	47.7	100	0	7.2	53	45.5	920	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	1:00	"	882	818	4.1	16.4	100	882	932	2.2	47.7	100	0	7.2	53	45.5	882	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	2:00	"	882	818	4.1	16.4	100	882	932	2.2	47.7	100	0	7.2	53	45.5	882	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	3:00	"	925	818	4.1	16.4	100	925	932	2.2	47.7	100	0	7.2	53	45.5	925	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	4:00	"	911	818	4.1	16.4	100	911	932	2.2	47.7	100	0	7.2	53	45.5	911	840	7.2	100	0	840	851	36.3	0	0	802	0	100	
	5:00	"	921	818	4.1	16.4	100	921	932	2.2	47.7	100	0	7.2	53	45.5	921	840	7.2	100	0	840	851	36.3	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 9/8/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR :

DATE : 9/8/2024

SHIFT "N" SUPERVISOR : DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 10/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	120520602	918	818	3.8	15.8	100	915	832	2.1	47.3	86	0	7.9	60	51.9	920	840	6.5	100	0	843	852	36.5	0	0	802	0	100	
	07:00	-	918	818	3.8	15.8	100	915	832	2.1	47.3	86	0	7.9	60	51.9	920	840	6.5	100	0	843	852	36.5	0	0	802	0	100	
	08:00	-	918	818	3.8	15.8	100	915	832	2.1	47.3	86	0	7.9	60	51.9	920	840	6.5	100	0	843	852	36.5	0	0	802	0	100	
	09:00	-	918	818	3.8	15.8	100	915	832	2.1	47.3	86	0	7.9	60	51.9	920	840	6.5	100	0	843	852	36.5	0	0	802	0	100	
	10:00	-	918	818	3.8	15.8	100	915	832	2.1	47.3	86	0	7.9	60	51.9	920	840	6.5	100	0	843	852	36.5	0	0	802	0	100	
	11:00	-	918	818	3.8	15.8	100	915	832	2.1	47.3	86	0	7.9	60	51.9	920	840	6.5	100	0	843	852	36.5	0	0	802	0	100	
	12:00	-	918	818	3.8	15.8	100	915	832	2.1	47.3	86	0	7.9	60	51.9	920	840	6.5	100	0	843	852	36.5	0	0	802	0	100	
	13:00	220530603	0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
	14:00	-	0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
	15:00	-	0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
16:00	-	0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100		
17:00	-	0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100		
B	18:00		0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
	19:00		0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
	20:00	-	0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
	21:00	-	0	812	0	0	100	607	832	5.9	44.6	100	0	25.1	100	24.8	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
	22:00	110040604	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100	
	23:00	-	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100	
	0:00	-	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100	
	1:00	-	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100	
	2:00	-	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100	
	3:00	-	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100	
4:00	-	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100		
5:00	-	867	788	2.4	15.5	100	858	798	4.4	42	100	0	6.8	46.5	46.4	864	840	5.9	100	0	843	853	32.2	0	0	802	0	100		

SHIFT "M" OPERATOR :

DATE : 10/8/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR :

DATE : 10/8/2024

SHIFT "N" SUPERVISOR : DATE :



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 11/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	*	0	812	0	0	100	607	832	5.9	44.6	100	0	3.3	3.9	0	610	840	2.7	100	0	841	852	38.5	0	0	802	0	100	
	07:00	110010605	863	787	6.8	16.7	63	660	798	9.4	27.5	35	0	3.3	100	3.5	0	840	0	100	656	791	801	3.3	21.5	650	802	2.1	100	
	08:00	*	663	787	6.8	16.7	63	660	798	9.4	27.5	35	0	3.3	100	3.5	0	840	0	100	656	791	801	3.3	21.5	650	802	2.1	100	
	09:00	*	863	787	6.8	16.7	63	660	798	9.4	27.5	35	0	3.3	100	3.5	0	840	0	100	656	791	801	3.3	21.5	645	802	2.1	100	
	10:00	210040606	0	778	0	2.1	74	644	798	3.4	26.6	36	0	11	100	3.5	0	840	0	100	645	780	791	11.1	20.9	645	800	2.5	100	
	11:00	*	0	778	0	2.1	74	644	798	3.4	26.6	36	0	11	100	3.5	0	840	0	100	645	780	791	11.1	20.9	645	800	2.5	100	
	12:00	*	0	778	0	2.1	74	644	798	3.4	26.6	36	0	11	100	3.5	0	840	0	100	645	780	791	11.1	20.9	650	800	2.5	100	
	13:00	*	0	778	0	2.1	74	644	798	3.4	26.6	36	0	11	100	3.5	0	840	0	100	645	780	791	11.1	20.9	650	800	2.5	100	
	14:00	*	0	777	0	2.1	73	655	798	3.2	26	36	0	5.8	100	26.5	0	840	0	100	645	780	780	15.8	20.1	650	800	2.1	100	
	15:00	*	0	777	0	2.1	73	655	798	3.2	26	36	0	5.8	100	26.5	0	840	0	100	645	780	780	15.8	20.1	650	800	2.1	100	
	16:00	*	0	777	0	2.1	73	655	798	3.2	26	36	0	5.8	100	26.5	0	840	0	100	645	780	780	15.8	20.1	650	800	2.1	100	
	17:00	*	0	777	0	2.1	73	655	798	3.2	26	36	0	5.8	100	26.5	0	840	0	100	645	780	780	15.8	20.1	650	800	2.1	100	
C	18:00	*	0	778	0	2.1	100	628	798	3.1	47	54	0	27.4	100	27.5	635	840	3.1	100	0	799	799	41.5	0	0	800	0	100	
	19:00	169120607	820	734	2.1	12.9	80	815	742	3.3	36.3	48	0	6.9	46	43.1	825	840	5.6	100	0	785	784	28.6	0	0	800	0	100	
	20:00	*	820	734	2.1	12.9	80	815	742	3.3	36.3	48	0	6.9	46	43.1	825	840	5.6	100	0	785	794	28.6	0	0	800	0	100	
	21:00	*	708	734	3.3	15.9	85	705	742	8.9	54.2	100	0	33.1	100	32.7	706	840	4.5	100	0	802	813	48.2	0	0	800	0	100	
	22:00	*	670	734	2.6	15.5	83	670	742	9.1	21.7	35	0	3.8	100	0	0	840	0	100	0	709	717	16.2	0	0	800	0	100	
	23:00	*	670	734	2.6	15.5	83	670	742	9.1	21.7	35	0	3.8	100	0	0	840	0	100	0	709	717	16.2	0	0	800	0	100	
	0:00	*	670	734	2.6	15.5	83	670	742	9.1	21.7	35	0	3.8	100	0	0	840	0	100	0	709	717	16.2	0	0	800	0	100	
	1:00	*	600	738	2.3	7.4	48	600	742	2.4	31.6	37	0	18.8	100	18.7	600	840	2.2	100	0	720	726	27.1	0	0	800	0	100	
	2:00	*	600	738	2.3	7.4	48	600	742	2.4	31.6	37	0	18.8	100	18.7	600	840	2.2	100	0	720	726	27.1	0	0	800	0	100	
	3:00	*	600	738	2.3	7.4	48	600	742	2.4	31.6	37	0	18.8	100	18.7	600	840	2.2	100	0	720	726	27.1	0	0	800	0	100	
	4:00	169130608	0	739	0	2.1	100	658	742	5.2	39.8	45	0	23.6	100	23.5	666	840	2.8	100	0	721	729	34.4	0	0	800	0	100	
	5:00	*	0	739	0	2.1	100	658	742	5.2	39.8	45	0	23.6	100	23.5	666	840	2.8	100	0	721	729	34.4	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 11/8/2024

SHIFT "M" SUPERVISOR : _____

DATE : _____

SHIFT "N" OPERATOR : 

DATE : 11/8/2024

SHIFT "N" SUPERVISOR : 

DATE : 11/8/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 12/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
B	06:00	269130608	0	739	0	2.1	100	658	742	5.2	39.8	45	0	23.6	100	23.5	666	840	2.8	100	0	721	729	34.4	0	0	800	0	100	
	07:00	-	978	737	2.9	14.1	100	973	742	2.2	40.7	100	0	9.7	100	40.6	977	840	6.2	100	0	723	730	31.9	0	0	800	0	100	
	08:00	178720609	978	737	2.9	14.1	100	973	742	2.2	40.7	100	0	9.7	100	40.6	977	840	6.2	100	0	723	730	31.9	0	0	800	0	100	
	09:00	-	978	737	2.9	14.1	100	973	742	2.2	40.7	100	0	9.7	100	40.6	977	840	6.2	100	0	723	730	31.9	0	0	800	0	100	
	10:00	-	971	736	2.8	14	100	967	742	2.3	35.7	100	0	4.4	100	40	976	840	5.4	100	0	719	725	26.3	0	0	800	0	100	
	11:00	-	971	736	2.8	14	100	967	742	2.3	35.7	100	0	4.4	100	40	976	840	5.4	100	0	719	725	26.3	0	0	800	0	100	
	12:00	120520610	929	819	4	16	100	925	832	2.5	43.2	63	0	12.8	100	37	936	840	5.1	100	0	719	720	33.3	0	0	800	0	100	
	13:00	-	929	819	4	16	100	925	832	2.5	43.2	63	0	12.8	100	37	936	840	5.1	100	0	719	720	33.3	0	0	800	0	100	
	14:00	-	929	819	4	16	100	925	832	2.5	43.2	63	0	12.8	100	37	936	840	5.1	100	0	719	720	33.3	0	0	800	0	100	
	15:00	-	929	819	4	16	100	925	832	2.5	43.2	63	0	12.8	100	37	936	840	5.1	100	0	841	851	33.3	0	0	800	0	100	
C	16:00	-	929	819	4	16	100	925	832	2.5	43.2	63	0	12.8	100	37	936	840	5.1	100	0	841	851	33.3	0	0	800	0	100	
	17:00	-	926	891	4.2	16.5	100	919	832	2.5	43.7	64	0	4	100	42.3	928	840	4.1	100	0	841	851	32.9	0	0	800	0	100	
	18:00	-	910	819	4.3	16.8	100	905	832	3.2	44.9	64	0	6.3	53	45.5	912	840	4.5	100	0	839	851	34.3	0	0	800	0	100	
	19:00	-	910	819	4.3	16.8	100	905	832	3.2	44.9	64	0	6.3	53	45.5	912	840	4.5	100	0	839	851	34.3	0	0	800	0	100	
	20:00	-	910	819	4.3	16.8	100	905	832	3.2	44.9	64	0	6.3	53	45.5	912	840	4.5	100	0	839	851	34.3	0	0	800	0	100	
	21:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	22:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	23:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	0:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	1:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	2:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	3:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	4:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	
	5:00	-	918	821	4.2	16.7	100	915	832	2.9	45.7	66	0	6.5	63	51.7	918	840	5.5	100	0	842	851	35.4	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 12/8/2024

DATE : 12/8/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR : วัชร

DATE :

DATE : 12/8/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/13/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
A	06:00	120520610	651	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	07:00	"	663	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	08:00	"	651	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	09:00	"	655	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	10:00	"	650	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	11:00	"	652	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	12:00	120510611	651	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	13:00	"	659	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	14:00	"	660	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	15:00	"	659	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	16:00	"	658	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	17:00	"	658	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
B	18:00	"	658	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	19:00	"	666	817	4.2	11.4	59	661	832	3.6	24	38	0	1.8	100	1.8	0	840	0	100	0	835	847	17.12	0	0	800	0	100	
	20:00	"	666	817	4.2	11.4	59	661	832	3.6	24	38	0	1.8	100	1.8	0	840	0	100	0	835	847	17.12	0	0	800	0	100	
	21:00	"	666	817	4.2	11.4	59	661	832	3.6	24	38	0	1.8	100	1.8	0	840	0	100	0	835	847	17.12	0	0	800	0	100	
	22:00	"	666	817	4.2	11.4	59	661	832	3.6	24	38	0	1.8	100	1.8	0	840	0	100	0	835	847	17.12	0	0	800	0	100	
	23:00	"	655	817	4.2	11.4	59	655	832	3.6	24	38	0	1.8	100	1.8	0	840	0	100	0	835	847	17.12	0	0	800	0	100	
	0:00	"	916	817	3.8	15.5	100	912	832	2.2	44.9	100	0	6.5	100	51.4	918	840	6.1	100	0	837	848	34.3	0	0	800	0	100	
	1:00	"	916	817	3.8	15.5	100	912	832	2.2	44.9	100	0	6.5	100	51.4	918	840	6.1	100	0	837	848	34.3	0	0	800	0	100	
	2:00	"	916	817	3.8	15.5	100	912	832	2.2	44.9	100	0	6.5	100	51.4	918	840	6.1	100	0	837	848	34.3	0	0	800	0	100	
	3:00	"																												
	4:00	"	0	818	0.1	3	100	641	832	5.5	48.3	43	0	27.2	100	27	645	840	3.3	100	0	837	849	41.7	0	0	800	0	100	
	5:00	"	0	818	0.1	3	100	641	832	5.5	48.3	43	0	27.2	100	27	645	840	3.3	100	0	837	849	41.7	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 8/13/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR :

DATE : 8/13/2024

SHIFT "N" SUPERVISOR :

DATE : 8/13/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/14/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801				
A	06:00	120520610	651	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	07:00	-	663	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	08:00	1100010613	651	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	09:00	-	955	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	10:00	-	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	11:00	-	652	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	12:00	-	651	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	13:00	-	659	819	6.78	15.63	57	660	832	7.05	24.76	36	0	0	100	0	0	840	0	100	660	0	795	785	20.12	660	800	1.57	100	
	14:00	210040614	0	819	0	0	43	660	798	3.35	26.08	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	15:00	-	0	819	0	0	43	660	798	3.35	26.08	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	16:00	-	0	819	0	0	43	660	798	3.35	26.08	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	17:00	-	0	819	0	0	43	660	798	3.35	26.08	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
B	18:00	-	0	777	0	2.7	43	648	798	3.3	25.9	36	0	2.04	100	0	0	840	0	100	650	785	784	0.1	20.1	648	800	1.5	100	
	19:00	-	0	777	0	2.4	43	647	798	3.2	25.9	38	0	0.11	100	0	0	840	0	100	652	785	784	0.1	20.1	648	800	1.5	100	
	20:00	-	0	777	0	2.4	43	647	798	3.2	25.9	38	0	0.11	100	0	0	840	0	100	652	785	784	17.1	20.1	648	800	1.5	100	
	21:00	-	0	777	0	2.4	43	647	798	3.2	25.9	38	0	0.11	100	0	0	840	0	100	652	785	784	17.1	20.1	648	800	1.5	100	
	22:00																						0	0	0	800	0	100		
	23:00	169120615	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	0:00	-	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	1:00	-	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	2:00	-	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	3:00	-	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	4:00	-	642	735	2.07	8.7	65	640	742	2.9	41.6	48	0	26.4	100	0	638	840	3.5	100	0	715	724	36.4	0	0	800	0	100	
	5:00	-	642	735	2.07	8.7	65	640	742	2.9	41.8	48	0	26.4	100	0	638	840	3.5	100	0	715	724	36.4	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 8/14/2024

DATE : 8/14/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE :

DATE : 8/14/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/15/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
A	06:00	169120615	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	07:00	"	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	08:00	"	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100	
	09:00	"	642	735	2.07	8.7	65	640	742	2.9	41.6	48	0	26.4	100	0	638	840	3.5	100	0	715	724	36.4	0	0	800	0	100	
	10:00	178720616	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	11:00	"	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	12:00	"	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	13:00	"	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	14:00	120520617	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
	15:00	"	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100	
B	16:00	"	578	818	7.9	18.3	60	576	832	10	40	36	0	21.8	100	21.6	266	840	23.3	100	0	835	847	34	0	0	800	0	100	
	17:00	"	578	818	7.9	18.3	60	576	832	10	40	36	0	21.8	100	21.6	266	840	23.3	100	0	835	847	34	0	0	800	0	100	
	18:00	"	578	818	7.9	18.3	60	576	832	10	40	36	0	21.8	100	21.6	266	840	23.3	100	0	835	847	34	0	0	800	0	100	
	19:00	"	562	818	6.02	16.78	57	560	832	10	39.68	36	0	22.2	100	22.14	253	840	12.86	100	0	840	850	33.92	0	0	800	0	100	
	20:00	"	562	818	6.02	16.78	57	560	832	10	39.68	36	0	22.2	100	22.14	253	840	12.86	100	0	840	850	33.92	0	0	800	0	100	
	21:00	"	562	818	6.02	16.78	57	560	832	10	39.68	36	0	22.2	100	22.14	253	840	12.86	100	0	840	850	33.92	0	0	800	0	100	
	22:00	"	562	818	6.02	16.78	57	560	832	10	39.68	36	0	22.2	100	22.14	253	840	12.86	100	0	840	850	33.92	0	0	800	0	100	
	23:00	"	562	818	6.02	16.78	57	560	832	10	39.68	36	0	22.2	100	22.14	253	840	12.86	100	0	840	850	33.92	0	0	800	0	100	
	0:00	"	919	819	4.29	16.67	100	915	832	2.84	47.79	80	0	8.29	60	52.49	921	840	6.14	100	0	841	851	36.9	0	0	800	0	100	
	1:00	"	919	819	4.29	16.67	100	915	832	2.84	47.79	80	0	8.29	60	52.49	921	840	6.14	100	0	841	851	36.9	0	0	800	0	100	
	2:00	"	919	819	4.29	16.67	100	915	832	2.84	47.79	80	0	8.29	60	52.49	921	840	6.14	100	0	841	851	36.9	0	0	800	0	100	
	3:00	"	919	819	4.29	16.67	100	915	832	2.84	47.79	80	0	8.29	60	52.49	921	840	6.14	100	0	841	851	36.9	0	0	800	0	100	
	4:00	220530618	0	816	0	2.94	100	663	832	5.35	52.35	58	0	29.51	100	29.32	664	840	3.43	100	0	843	855	45.49	0	0	800	0	100	
	5:00	"	0	816	0	2.94	100	663	832	5.35	52.35	58	0	29.51	100	29.32	664	840	3.43	100	0	843	855	45.49	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 8/15/2024

SHIFT "M" SUPERVISOR :

DATE :

SHIFT "N" OPERATOR :

DATE : 8/15/2024

SHIFT "N" SUPERVISOR :

DATE : 8/15/2024

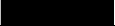


CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652
Rev.: 0
Effective Date: 01/05/2062

DATE : 8/16/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801								
A	06:00	220530618	0	816	0	2.94	100	663	832	5.35	52.35	58	0	29.51	100	29.32	664	840	3.43	100	0	843	855	45.49	0	0	0	800	0	100	
	07:00	-	0	816	0	2.94	100	663	832	5.35	52.35	58	0	29.51	100	29.32	664	840	3.43	100	0	843	855	45.49	0	0	0	800	0	100	
	08:00	-	0	816	0	2.94	100	663	832	5.35	52.35	58	0	29.51	100	29.32	664	840	3.43	100	0	843	855	45.49	0	0	0	800	0	100	
	09:00	120520619	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
	10:00	-	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
	11:00	-	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
	12:00	-	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
	13:00	-	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
	14:00	-	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
	15:00	110040620	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
B	16:00	-	916	818	4.1	16.7	90	909	832	3	47.6	90	0	9	57	51.1	915	840	6.2	100	0	843	854	37	0	0	0	800	0	100	
	17:00	-	868	789	2.7	13.9	78	862	796	2.9	41.6	56	0	0	100	0	0	840	0	100	858	796	806	0	33.2	860	800	2.3	100		
	18:00	-	868	789	2.7	13.9	78	862	796	2.9	41.6	56	0	0	100	0	0	840	0	100	858	796	806	0	33.2	860	800	2.3	100		
	19:00	-	834	789	2.84	15.15	85	854	796	4.08	41.14	54	0	0	100	0	0	840	0	100	851	796	806	0	33.11	849	800	2.76	100		
	20:00	-	834	789	2.84	15.15	85	854	796	4.08	41.14	54	0	0	100	0	0	840	0	100	851	796	806	0	33.11	849	800	2.76	100		
	21:00	-	834	789	2.84	15.15	85	854	796	4.08	41.14	54	0	0	100	0	0	840	0	100	851	796	806	0	33.11	849	800	2.76	100		
	22:00	-	834	789	2.84	15.15	85	854	796	4.08	41.14	54	0	0	100	0	0	840	0	100	851	796	806	0	33.11	849	800	2.76	100		
	23:00	-	834	789	2.84	15.15	85	854	796	4.08	41.14	54	0	0	100	0	0	840	0	100	851	796	806	0	33.11	849	800	2.76	100		
	0:00	210040621	0	790	0	3.32	100	646	796	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	1:00	-	0	790	0	3.32	100	646	796	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	2:00	-	0	790	0	3.32	100	646	796	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	3:00	-	0	790	0	3.32	100	646	796	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	4:00	-	0	790	0	3.32	100	646	796	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	5:00	-	0	790	0	3.32	100	646	796	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		

SHIFT "M" OPERATOR : 

DATE : 8/16/2024

SHIFT "M" SUPERVISOR : DATE : SHIFT "N" OPERATOR : 

DATE : 8/16/2024

SHIFT "N" SUPERVISOR : 

DATE : 8/16/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/17/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08						
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)			
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801									
C	06:00	210040621	0	790	0	3.32	100	646	798	0	3.6	26.94	36	0	0	100	0	0	840	0	100	0	652	792	802	0	21.03	646	800	2.43	100	
	07:00	-	0	791	0	3.9	100	0	798	0	1.8	30	0	0	100	0	0	840	0	100	0	774	785	2.1	0	0	800	0	100			
	08:00	-	0	791	0	3.9	100	0	798	0	1.8	30	0	0	100	0	0	840	0	100	0	774	785	2.1	0	0	800	0	100			
	09:00	-	0	791	0	3.9	100	0	798	0	1.8	30	0	0	100	0	0	840	0	100	0	774	785	2.1	0	0	800	0	100			
	10:00	-	0	791	0	3.9	100	0	798	0	1.8	30	0	0	100	0	0	840	0	100	0	774	785	2.1	0	0	800	0	100			
	11:00	-	0	791	0	3.9	100	0	798	0	1.8	30	0	0	100	0	0	840	0	100	0	774	785	2.1	0	0	800	0	100			
	12:00	-	0	791	0	3.9	100	0	798	0	1.8	30	0	0	100	0	0	840	0	100	0	774	785	2.1	0	0	800	0	100			
	13:00	169120622	668	730	4.1	13	62	665	742	6.1	27.2	36	0	0	100	0	0	840	0	100	666	785	794	0	21.1	665	800	1.9	100			
	14:00	*	668	730	4.1	13	62	665	742	6.1	27.2	36	0	0	100	0	0	840	0	100	666	785	794	0	21.1	665	800	1.9	100			
	15:00	*	0	732	0.5	2.8	56	0	742	0.4	2.6	26	0	0	100	0	0	840	0	100	0	704	794	0	0	0	800	0	100			
16:00	*	0	732	0.5	2.8	56	0	742	0.4	2.6	26	0	0	100	0	0	840	0	100	0	704	794	0	0	0	800	0	100				
17:00	*	742	733	2.7	9.8	58	745	742	2.3	27.2	41	0	4.2	39	36.1	740	840	4.4	100	0	717	717	21.1	0	0	800	0	100				
B	18:00	*	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100			
	19:00	*	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100			
	20:00	*	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100			
	21:00	*	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100			
	22:00	*	646	735	2.2	8.6	65	640	742	2.2	21.7	35	0	3.3	100	0	0	840	0	100	0	784	793	15.7	0	0	800	0	100			
	23:00	*	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100			
	0:00	*	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100			
	1:00	*	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100			
	2:00	*	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100			
	3:00	*	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100			
4:00	12650624	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100				
5:00	*	950	819	6.78	15.63	57	660	832	7.05	24.76	36	0	2.04	100	1.69	0	840	0	100	0	835	847	17.75	0	0	800	0	100				

SHIFT "M" OPERATOR :

DATE : 8/17/2024

SHIFT "M" SUPERVISOR :

DATE : 8/17/2024

SHIFT "N" OPERATOR :

DATE : 8/17/2024

SHIFT "N" SUPERVISOR :

DATE : 8/17/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/18/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
C	06:00	12050624	914	818	4.6	17.1	100	909	832	3.3	37.5	53	0	4.3	47	35.4	920	840	4.2	100	0	841	851	26.2	0	0	800	0	100	
	07:00	"	914	818	4.6	17.1	100	909	832	3.3	37.5	53	0	4.3	47	35.4	920	840	4.2	100	0	841	851	26.2	0	0	800	0	100	
	08:00	"	605	818	7.7	20.7	70	600	832	10.1	45.2	39	0	26.4	100	23.5	250	840	9.7	100	0	842	853	35.2	0	0	800	0	100	
	09:00	"	605	818	7.7	20.7	70	600	832	10.1	45.2	39	0	26.4	100	23.5	250	840	9.7	100	0	842	853	35.2	0	0	800	0	100	
	10:00	"	605	818	7.7	20.7	70	600	832	10.1	45.2	39	0	26.4	100	23.5	250	840	9.7	100	0	842	853	35.2	0	0	800	0	100	
	11:00	"	605	818	7.7	20.7	70	600	832	10.1	45.2	39	0	26.4	100	23.5	250	840	9.7	100	0	842	853	35.2	0	0	800	0	100	
	12:00	"	605	818	7.7	20.7	70	600	832	10.1	45.2	39	0	26.4	100	23.5	250	840	9.7	100	0	842	853	35.2	0	0	800	0	100	
	13:00	"	605	818	7.7	20.7	70	600	832	10.1	45.2	39	0	26.4	100	23.5	250	840	9.7	100	0	842	853	35.2	0	0	800	0	100	
	14:00	"	605	818	7.7	20.7	70	600	832	10.1	45.2	39	0	26.4	100	23.5	250	840	9.7	100	0	842	853	35.2	0	0	800	0	100	
	15:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	16:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	17:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
B	18:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	19:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	20:00	110940625	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	21:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	22:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	23:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	0:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	1:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	2:00	"	915	818	4.4	16.9	100	915	832	3.1	46.5	65	0	7.4	60	51.5	920	840	5.9	100	0	839	850	35.9	0	0	800	0	100	
	3:00	210040626	0	790	0	3.32	100	646	798	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100	
	4:00	"	0	790	0	3.32	100	646	798	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100	
	5:00	"	0	790	0	3.32	100	646	798	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100	

SHIFT "M" OPERATOR : 

DATE : 8/18/2024

SHIFT "M" SUPERVISOR : 

DATE : 8/18/2024

SHIFT "N" OPERATOR : 

DATE : 8/18/2024

SHIFT "N" SUPERVISOR : 

DATE : 8/18/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/19/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801								
B	06:00	210040626	0	790	0	3.32	100	646	798	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	07:00	"	0	790	0	3.32	100	646	798	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	08:00	"	0	790	0	3.32	100	646	798	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	09:00	"	0	790	0	3.32	100	646	798	3.6	26.94	36	0	0	100	0	0	840	0	100	652	792	802	0	21.03	646	800	2.43	100		
	10:00	"	0	790	0	0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	792	802	0	0	0	800	0	0	100	
	11:00	169120627	652	738	3.1	16.8	100	648	742	10	47.6	46	0	28.3	100	28.3	650	840	2.7	100	652	792	802	0	21.03	646	800	2.43	100		
	12:00	"	652	738	3.1	16.8	100	648	742	10	47.6	46	0	28.3	100	28.3	650	840	2.7	100	652	792	802	0	21.03	646	800	2.43	100		
	13:00	"	652	738	3.1	16.8	100	648	742	10	47.6	46	0	28.3	100	28.3	650	840	2.7	100	0	792	729	42.3	0	0	800	0	0	100	
	14:00	"	609	738	2.2	16.3	100	605	742	10	41	41	0	25.1	100	25.5	608	840	2.4	100	0	719	727	36.2	0	0	840	0	0	100	
	15:00	"	609	738	2.2	16.3	100	605	742	10	41	41	0	25.1	100	25.5	608	840	2.4	100	0	719	727	36.2	0	0	840	0	0	100	
B	16:00	"	609	738	2.2	16.3	100	605	742	10	41	41	0	25.1	100	25.5	608	840	2.4	100	0	719	727	36.2	0	0	840	0	0	100	
	17:00	"	639	738	2	15.5	100	635	742	9.4	42.7	42	0	2.4	100	27.3	640	840	3	100	0	719	728	37.4	0	0	800	0	0	100	
	18:00	"	580	739	2.4	9.2	51	575	742	4.1	34.5	38	0	21.3	100	21.2	580	840	2.7	100	0	718	724	29.7	0	0	800	0	0	100	
	19:00	"	580	739	2.4	9.2	51	575	742	4.1	34.5	38	0	21.3	100	21.2	580	840	2.7	100	0	718	724	29.7	0	0	800	0	0	100	
	20:00	178720628	915	734	2.5	13.3	88	910	742	2.7	34.6	53	0	6.3	56	43.5	930	840	7.4	100	0	718	724	26.2	0	0	800	0	0	100	
	21:00	"	915	734	2.5	13.3	88	910	742	2.7	34.6	53	0	6.3	56	43.5	930	840	7.4	100	0	718	724	26.2	0	0	800	0	0	100	
	22:00	"	851	738	2.3	12.8	78	855	742	2.9	30.7	47	0	4.8	44	33.9	860	840	4.7	100	0	714	721	22.6	0	0	800	0	0	100	
	23:00	"	851	738	2.3	12.8	78	855	742	2.9	30.7	47	0	4.8	44	33.9	860	840	4.7	100	0	714	721	22.6	0	0	800	0	0	100	
	0:00	"	851	738	2.3	12.8	78	855	742	2.9	30.7	47	0	4.8	44	33.9	860	840	4.7	100	0	714	721	22.6	0	0	800	0	0	100	
	1:00	120520629	950	828	4.3	16.6	100	950	832	4.6	39.2	59	0	8.8	50	39.5	950	840	4.6	100	0	716	723	30.1	0	0	800	0	0	100	
	2:00	"	950	828	4.3	16.6	100	950	832	4.6	39.2	59	0	8.8	50	39.5	950	840	4.6	100	0	716	723	30.1	0	0	800	0	0	100	
	3:00	"	950	828	4.3	16.6	100	950	832	4.6	39.2	59	0	8.8	50	39.5	950	840	4.6	100	0	716	723	30.1	0	0	800	0	0	100	
	4:00	"	950	828	4.3	16.6	100	950	832	4.6	39.2	59	0	8.8	50	39.5	950	840	4.6	100	0	716	723	30.1	0	0	800	0	0	100	
	5:00	"	950	828	4.3	16.6	100	950	832	4.6	39.2	59	0	8.8	50	39.5	950	840	4.6	100	0	716	723	30.1	0	0	800	0	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 8/19/2024

DATE : 8/19/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 8/19/2024

DATE : 8/19/2024



CENTER CONTROL ROOM LOG SHEET

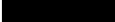
Document No. FIM-PCM-052

Rev.: 0

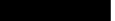
Effective Date: 01/05/2562

DATE : 8/20/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520629	928	828	4.3	16.6	100	928	832	4.6	39.2	59	0	8.8	50	39.5	936	840	4.6	100	0	856	856	30.1	0	0	800	0	100	
	07:00	-	928	828	4.3	16.6	100	928	832	4.6	39.2	59	0	8.8	50	39.5	936	840	4.6	100	0	856	856	30.1	0	0	800	0	100	
	08:00	-	932	823	4.1	16.5	100	927	832	2.4	48.3	100	0	7.1	54.5	39.5	931	840	6.3	100	0	848	858	37	0	0	800	0	100	
	09:00	-	932	823	4.1	16.5	100	927	832	2.4	48.3	100	0	7.1	54.5	39.5	931	840	6.3	100	0	848	858	37	0	0	800	0	100	
	10:00	-	932	823	4.1	16.5	100	927	832	2.4	48.3	100	0	7.1	54.5	39.5	931	840	6.3	100	0	848	858	37	0	0	800	0	100	
	11:00	-	932	823	4.1	16.5	100	927	832	2.4	48.3	100	0	7.1	54.5	39.5	931	840	6.3	100	0	848	858	37	0	0	800	0	100	
	12:00	STOP	0	822	3.2	3.6	100	0	742	0	1.7	100	0	1.4	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100	
	13:00	-	0	822	3.2	3.6	100	0	742	0	1.7	100	0	1.4	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100	
	14:00	-	0	822	3.2	3.6	100	0	742	0	1.7	100	0	1.4	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100	
	15:00	-	0	822	3.2	3.6	100	0	742	0	1.7	100	0	1.4	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100	
	16:00	-	0	822	3.2	3.6	100	0	742	0	1.7	100	0	1.4	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100	
	17:00	-	0	822	3.2	3.6	100	0	742	0	1.7	100	0	1.4	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100	
C	18:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	19:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	20:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	21:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	22:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	23:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	0:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	1:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	2:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	3:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	4:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	5:00	-	0	825	0	2.9	100	0	742	0	1.7	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 8/20/2024

SHIFT "M" SUPERVISOR : 

DATE : 8/20/2024

SHIFT "N" OPERATOR : 

DATE : 8/20/2024

SHIFT "N" SUPERVISOR : 

DATE : 8/20/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 8/21/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	07:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	08:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	09:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	10:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	11:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	12:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	13:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	14:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
	15:00	-	0	825	0	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	837	848	0	0	0	800	0	100	
16:00	-	0	822	3.2	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100		
17:00	*	0	822	3.2	0	100	0	742	0	0	100	0	0	100	0	0	840	0	100	0	836	847	0	0	0	800	0	100		
B	18:00	STOP	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	19:00	-	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	20:00	-	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	21:00	-	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	22:00	-	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	23:00	-	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	0:00	-	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	1:00	178720630	0	826	0.4	3.2	100	0	742	0	2	100	0	0	100	0	0	840	0	100	0	840	854	0	0	0	800	0	100	
	2:00	*	914	736	4.6	16	100	830	742	2.1	48.3	100	0	5.8	47	56.6	950	840	6.3	100	0	856	864	36.5	0	0	800	0	100	
	3:00	*	914	736	4.6	16	100	830	742	2.1	48.3	100	0	5.8	47	56.6	950	840	6.3	100	0	856	864	36.5	0	0	800	0	100	
4:00	169120631	724	742	4.2	17.5	100	718	742	10	55.4	100	0	34.3	33.9	714	714	840	3.5	100	0	726	735	45.9	0	0	800	0	100		
5:00	*	724	742	4.2	17.5	100	718	742	10	55.4	100	0	34.3	33.9	714	714	840	3.5	100	0	726	735	45.9	0	0	800	0	100		

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 8/21/2024

DATE : 8/21/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 8/21/2024

DATE : 8/21/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 8/22/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	169120631	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	07:00	-	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	08:00	-	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	09:00	-	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	10:00	120520632	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	11:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	12:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	13:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	14:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	15:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
B	16:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	17:00	*	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	18:00	-	710	821	3.7	17.6	100	707	832	8.4	59.2	100	0	33.4	100	33	710	840	3.3	100	0	849	861	51.4	0	0	800	0	100	
	19:00	-	710	821	3.7	17.6	100	707	832	8.4	59.2	100	0	33.4	100	33	710	840	3.3	100	0	849	861	51.4	0	0	800	0	100	
	20:00	-	710	821	3.7	17.6	100	707	832	8.4	59.2	100	0	33.4	100	33	710	840	3.3	100	0	849	861	51.4	0	0	800	0	100	
	21:00	-	710	821	3.7	17.6	100	707	832	8.4	59.2	100	0	33.4	100	33	710	840	3.3	100	0	849	861	51.4	0	0	800	0	100	
	22:00	1108040633	881	792	2.8	14.5	100	876	793	2	41.3	57	0	4	100	49.3	884	840	6.1	100	0	845	881	30.9	0	0	800	0	100	
	23:00	-	874	793	2.6	13.2	100	874	798	1.8	36.8	57	0	4.7	100	19.2	877	840	6.7	100	0	799	807	28.1	0	0	800	0	100	
	0:00	-	874	793	2.6	13.2	100	874	798	1.8	36.8	57	0	4.7	100	19.2	877	840	6.7	100	0	799	807	28.1	0	0	800	0	100	
	1:00	-	874	793	2.6	13.2	100	874	798	1.8	36.8	57	0	4.7	100	19.2	877	840	6.7	100	837	799	807	28.1	32	836	800	2.2	100	
	2:00	-	874	793	2.6	13.2	100	874	798	1.8	36.8	57	0	4.7	100	19.2	877	840	6.7	100	887	799	807	28.1	32	836	800	2.2	100	
	3:00	-	874	793	2.6	13.2	100	874	798	1.8	36.8	57	0	4.7	100	19.2	877	840	6.7	100	837	799	807	28.1	32	836	800	2.2	100	
	4:00	110010634	841	793	3.4	16.5	100	835	798	5.9	40.2	50	0	0	100	0	0	840	0	100	837	799	807	28.1	32	836	800	2.2	100	
	5:00	*	841	793	3.4	16.5	100	835	798	5.9	40.2	50	0	0	100	0	0	840	0	100	837	799	807	28.1	32	836	800	2.2	100	

SHIFT "M" OPERATOR :

DATE : 8/22/2024

SHIFT "M" SUPERVISOR :

DATE : 8/22/2024

SHIFT "N" OPERATOR :

DATE : 8/22/2024

SHIFT "N" SUPERVISOR :

DATE : 8/22/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 8/23/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
A	06:00	169120631	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	07:00	-	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	08:00	-	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	09:00	-	744	742	3.56	16.76	99	742	742	9.03	54.36	99	0	34.77	100	34.51	744	840	4.48	100	0	731	739	48.11	0	0	800	0	100	
	10:00	120520632	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	11:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	12:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	13:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	14:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
	15:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100	
16:00	-	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100		
17:00	*	935	821	5.24	17.51	100	930	832	2.97	37.24	54	0	7.08	48	37.86	945	840	4.69	100	0	722	728	27.81	0	0	800	0	100		
B	18:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	19:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	20:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	21:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	22:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	23:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	0:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	1:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	2:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
	3:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100	
4:00	-	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100		
5:00	*	0	793	0.88	3.33	37	0	798	0	1.93	96	0	0	58	0.12	0	840	0	100	0	773	782	0	0	0	800	0	100		

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 8/23/2024

DATE : 8/23/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 8/23/2024

DATE : 8/23/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0


Effective Date: 01/05/2062

DATE : 8/24/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08								
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)					
			DT-102	PT-110	PT-122	PCV-118			DT-204	PT-213	PT-225	PCV-221			PT-302	PCV-304	PT-327			DT-402		PT-402	PCV-404			DT-701	DT-702	PT-701	PT-704			DT-801	PT-801	PCV-801
A	06:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	07:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	08:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	09:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	10:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	11:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	12:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	13:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	14:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	15:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
16:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100					
17:00	*	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100					
B	18:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	19:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	20:00	-	0	742	0	0	99	0	742	0	0	99	0	0	100	0	0	840	0	100	0	0	731	739	0	0	0	800	0	100				
	21:00	-	634	739	2.16	8.2	52	631	742	2.13	20.14	35	0	3.2	100	0	840	0	0	100	0	713	722	14.87	0	0	800	0	100					
	22:00	-	634	739	2.16	8.2	52	631	742	2.13	20.14	35	0	3.2	100	0	840	0	0	100	0	713	722	14.87	0	0	800	0	100					
	23:00	-	634	739	2.16	8.2	52	631	742	2.13	20.14	35	0	3.2	100	0	840	0	0	100	0	713	722	14.87	0	0	800	0	100					
	0:00	-																																
	1:00	-																																
	2:00	-																																
	3:00	-																																
	4:00	-																																
	5:00	*																																

SHIFT "M" OPERATOR : 

DATE : 8/24/2024

SHIFT "M" SUPERVISOR : 

DATE : 8/24/2024

SHIFT "N" OPERATOR : 

DATE : 8/24/2024

SHIFT "N" SUPERVISOR : 

DATE : 8/24/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/25/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
C	06:00	169120638	742	743	2.7	15.6	100	737	742	8.1	53.5	100	0	33.9	100	33.6	742	840	3.6	100	0	730	738	47.3	0	0	800	0	100	
	07:00	"	742	743	2.7	15.6	100	737	742	8.1	53.2	100	0	33.9	100	33.8	742	840	3.6	100	0	730	738	47.3	0	0	800	0	100	
	08:00	"	742	743	2.7	15.6	100	737	742	8.1	53.2	100	0	33.9	100	33.8	742	840	3.6	100	0	730	738	47.3	0	0	800	0	100	
	09:00	"	710	743	2.7	9.8	58	710	742	2.9	40.5	48	0	22.4	100	22.7	710	840	2.6	100	0	722	730	34.7	0	0	800	0	100	
	10:00	"	710	743	2.7	9.8	58	710	742	2.9	40.5	48	0	22.4	100	22.7	710	840	2.6	100	0	722	730	34.7	0	0	800	0	100	
	11:00	"	710	743	2.7	9.8	58	710	742	2.9	40.5	48	0	22.4	100	22.7	710	840	2.6	100	0	722	730	34.7	0	0	800	0	100	
	12:00	"	710	743	2.7	9.8	58	710	742	2.9	40.5	48	0	22.4	100	22.7	710	840	2.6	100	0	722	730	34.7	0	0	800	0	100	
	13:00	120520639	610	825	8.1	19.1	65	614	832	10.1	36.9	36	0	20.6	100	20.5	250	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	14:00	"	610	825	8.1	19.1	65	614	832	10.1	36.9	36	0	20.6	100	20.5	250	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	15:00	"	610	825	8.1	19.1	65	614	832	10.1	36.9	36	0	20.6	100	20.5	250	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	16:00	"	610	825	8.1	19.1	65	614	832	10.1	36.9	36	0	20.6	100	20.5	250	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	17:00	"	610	825	8.1	19.1	65	614	832	10.1	36.9	36	0	20.6	100	20.5	250	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
B	18:00	-	610	825	8.1	19.1	65	614	832	10.1	36.9	36	0	20.6	100	20.5	250	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	19:00	-	610	825	8.1	19.1	65	614	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	20:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	21:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	22:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	23:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	0:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	1:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	2:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	3:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	4:00	-	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	
	5:00	"	600	825	8.1	19.1	65	600	832	10.1	36.9	36	0	20.6	100	20.5	600	840	7.4	100	0	720	726	30.1	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 8/25/2024

SHIFT "M" SUPERVISOR :

DATE : 8/25/2024

SHIFT "N" OPERATOR :

DATE : 8/25/2024

SHIFT "N" SUPERVISOR :

DATE : 8/25/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/26/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	120520639	615	825	7.6	18.1	60	610	832	10.1	42	100	0	26.7	100	26.5	612	840	3.5	100	0	846	858	40.5	0	0	800	0	100	
	07:00	-	615	825	7.6	18.1	60	610	832	10.1	42	100	0	26.7	100	26.5	612	840	3.5	100	0	846	858	40.5	0	0	800	0	100	
	08:00	-	615	825	7.6	18.1	60	610	832	10.1	42	100	0	26.7	100	26.5	612	840	3.5	100	0	846	858	40.5	0	0	800	0	100	
	09:00	-	615	825	7.6	18.1	60	610	832	10.1	42	100	0	26.7	100	26.5	612	840	3.5	100	0	846	858	40.5	0	0	800	0	100	
	10:00	-	615	825	7.6	18.1	60	610	832	10.1	42	100	0	26.7	100	26.5	612	840	3.5	100	0	846	858	40.5	0	0	800	0	100	
	11:00	-	901	825	5.1	17.5	100	900	832	3.2	43.2	83	0	5.4	61	51.1	900	840	6.8	100	0	544	854	33.1	0	0	800	0	100	
	12:00	-	901	825	5.1	17.5	100	900	832	3.2	43.2	83	0	5.4	61	51.1	900	840	6.8	100	0	544	854	33.1	0	0	800	0	100	
	13:00	-	901	825	5.1	17.5	100	900	832	3.2	43.2	83	0	5.4	61	51.1	900	840	6.8	100	0	544	854	33.1	0	0	800	0	100	
	14:00	110040640	888	796	2.4	16.2	100	879	798	3.9	44.7	60	0	7.9	53	49.4	883	840	6.3	100	0	846	856	34.6	0	0	800	0	100	
	15:00	-	888	796	2.4	16.2	100	879	798	3.9	44.7	60	0	7.9	53	49.4	883	840	6.3	100	0	846	856	34.6	0	0	800	0	100	
16:00	-	883	796	2.5	14.7	84	875	798	3.1	41.7	57	0	0	100	0	0	840	0	100	876	800	810	0	33.3	878	800	2.2	100		
17:00	-	883	796	2.5	14.7	84	875	798	3.1	41.7	57	0	0	100	0	0	840	0	100	876	800	810	0	33.3	878	800	2.2	100		
B	18:00																								0	0	800	0	100	
	19:00																								0	0	800	0	100	
	20:00																								0	0	800	0	100	
	21:00																								0	0	800	0	100	
	22:00																								0	0	800	0	100	
	23:00																								0	0	800	0	100	
	0:00																								0	0	800	0	100	
	1:00																								0	0	800	0	100	
	2:00																								0	0	800	0	100	
	3:00																								0	0	800	0	100	
	4:00																								0	0	800	0	100	
	5:00																								0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 8/26/2024

SHIFT "M" SUPERVISOR :

DATE : 8/26/2024

SHIFT "N" OPERATOR :

DATE : 8/26/2024

SHIFT "N" SUPERVISOR :

DATE : 8/26/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 8/27/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801
B	06:00	STOP																												
	07:00																													
	08:00																													
	09:00	110040642	668	793	7.7	16.3	60	662	798	8.9	27.7	35	0	0.6	100	0	0	840	0	100	664	798	809	0.5	21.7	660	800	2.3	100	
	10:00	"	668	793	7.7	16.3	60	662	798	8.9	27.7	35	0	0.6	100	0	0	840	0	100	664	798	809	0.5	21.7	660	800	2.3	100	
	11:00	"	668	793	7.7	16.3	60	662	798	8.9	27.7	35	0	0.6	100	0	0	840	0	100	664	798	809	0.5	21.7	660	800	2.3	100	
	12:00	"	668	793	7.7	16.3	60	662	798	8.9	27.7	35	0	0.6	100	0	0	840	0	100	664	798	809	0.5	21.7	660	800	2.3	100	
	13:00	"	668	793	7.7	16.3	60	662	798	8.9	27.7	35	0	0.6	100	0	0	840	0	100	664	798	809	0.5	21.7	660	800	2.3	100	
	14:00	"	841	793	3.6	17.6	100	847	798	6.7	41.1	51	0	2.4	100	0	0	840	0	100	844	798	797	2.3	33.1	841	800	2.6	100	
	15:00	"	841	793	3.6	17.6	100	847	798	6.7	41.1	51	0	2.4	100	0	0	840	0	100	844	798	797	2.3	33.1	841	800	2.6	100	
B	16:00	"	841	793	3.6	17.6	100	847	798	6.7	41.1	51	0	2.4	100	0	0	840	0	100	844	798	797	2.3	33.1	841	800	2.6	100	
	17:00	110010643	853	793	3.1	17	100	851	798	8.7	41.8	51	0	0	100	0	0	840	0	100	846	799	809	0	33.7	853	800	2.8	100	
	18:00	"	728	793	5.8	20.7	100	725	798	10.1	60.1	100	0	35.7	100	35.8	727	840	4.5	100	0	805	814	53.8	0	0	800	0	100	
	19:00	"	728	793	5.8	20.7	100	725	798	10.1	60.1	100	0	35.7	100	35.8	727	840	4.5	100	0	805	814	53.8	0	0	800	0	100	
	20:00	"	728	793	5.8	20.7	100	725	798	10.1	60.1	100	0	35.7	100	35.8	727	840	4.5	100	0	805	814	53.8	0	0	800	0	100	
	21:00	169120644	665	739	3.3	14.4	63	660	742	7.9	22.7	34	0	3.7	100	0	0	840	0	100	0	795	805	16.7	0	0	800	0	100	
	22:00	"	665	739	3.3	14.4	63	660	742	7.9	22.7	34	0	3.7	100	0	0	840	0	100	0	795	805	16.7	0	0	800	0	100	
	23:00	"	665	739	3.3	14.4	63	660	742	7.9	22.7	34	0	3.7	100	0	0	840	0	100	0	795	805	16.7	0	0	800	0	100	
	0:00	"	665	739	3.3	14.4	63	660	742	7.9	22.7	34	0	3.7	100	0	0	840	0	100	0	795	805	16.7	0	0	800	0	100	
	1:00	"	665	739	3.3	14.4	63	660	742	7.9	22.7	34	0	3.7	100	0	0	840	0	100	0	795	805	16.7	0	0	800	0	100	
	2:00	"	737	739	3.6	17.2	99	730	742	9.6	54.3	100	0	35.2	100	35.2	732	840	0	100	0	726	735	48.3	0	0	800	0	100	
	3:00	"	737	739	3.6	17.2	99	730	742	9.6	54.3	100	0	35.2	100	35.2	732	840	0	100	0	726	735	48.3	0	0	800	0	100	
	4:00	"	737	739	3.6	17.2	99	730	742	9.6	54.3	100	0	35.2	100	35.2	732	840	0	100	0	726	735	48.3	0	0	800	0	100	
	5:00	"	737	739	3.6	17.2	99	730	742	9.6	54.3	100	0	35.2	100	35.2	732	840	0	100	0	726	735	48.3	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 8/27/2024

SHIFT "M" SUPERVISOR :

DATE : 8/27/2024

SHIFT "N" OPERATOR :

DATE : 8/27/2024

SHIFT "N" SUPERVISOR :

DATE : 8/27/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 8/28/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
B	06:00	178720645	971	743	3.9	15.6	100	968	742	3.5	37.4	60	0	7	53	40.3	979	840	6.2	100	0	722	728	28.6	0	0	800	0	100	
	07:00	"	971	743	3.9	15.6	100	968	742	3.5	37.4	60	0	7	53	40.3	979	840	6.2	100	0	722	728	28.6	0	0	800	0	100	
	08:00	"	971	743	3.9	15.6	100	968	742	3.5	37.4	60	0	7	53	40.3	979	840	6.2	100	0	722	728	28.6	0	0	800	0	100	
	09:00	"	971	743	3.9	15.6	100	968	742	3.5	37.4	60	0	7	53	40.3	979	840	6.2	100	0	722	728	28.6	0	0	800	0	100	
	10:00	120520646	962	824	4.8	17.2	100	961	742	3.8	38.2	60	0	8.4	50	40.1	970	840	7.1	100	0	716	721	29.6	0	0	800	0	100	
	11:00	"	962	824	4.8	17.2	100	961	832	3.8	38.2	60	0	8.4	50	40.1	970	840	7.1	100	0	716	721	29.6	0	0	800	0	100	
	12:00	"	962	824	4.8	17.2	100	961	832	3.8	38.2	60	0	8.4	50	40.1	970	840	7.1	100	0	716	721	29.6	0	0	800	0	100	
	13:00	"	962	824	4.8	17.2	100	961	832	3.8	38.2	60	0	8.4	50	40.1	970	840	7.1	100	0	846	855	29.6	0	0	800	0	100	
	14:00	"	962	824	4.8	17.2	100	961	832	3.8	38.2	60	0	8.4	50	40.1	970	840	7.1	100	0	846	855	29.6	0	0	800	0	100	
	15:00	"	907	824	5.3	18.1	100	904	832	4.1	45.2	63	0	6.7	47	40.4	910	840	6.1	100	0	846	855	34.7	0	0	800	0	100	
	16:00	"	907	824	5.3	18.1	100	904	832	4.1	45.2	63	0	6.7	47	40.4	910	840	6.1	100	0	846	855	34.7	0	0	800	0	100	
	17:00	"	907	824	5.3	18.1	100	904	832	4.1	45.2	63	0	6.7	47	40.4	910	840	6.1	100	0	846	855	34.7	0	0	800	0	100	
B	18:00	"	923	824	5.1	17.7	100	920	832	3.1	4.4	66	0	4.7	75	53.2	922	840	6.6	100	0	843	853	33.6	0	0	800	0	100	
	19:00	"	923	824	5.1	17.7	100	920	832	3.1	4.4	66	0	4.7	75	53.2	922	840	6.6	100	0	843	853	33.6	0	0	800	0	100	
	20:00	"	923	824	5.1	17.7	100	920	832	3.1	4.4	66	0	4.7	75	53.2	922	840	6.6	100	0	843	853	33.6	0	0	800	0	100	
	21:00	"	923	824	5.1	17.7	100	920	832	3.1	4.4	66	0	4.7	75	53.2	922	840	6.6	100	0	843	853	33.6	0	0	800	0	100	
	22:00	"	923	824	5.1	17.7	100	920	832	3.1	4.4	66	0	4.7	75	53.2	922	840	6.6	100	0	843	853	33.6	0	0	800	0	100	
	23:00	"	923	824	5.1	17.7	100	920	832	3.1	4.4	66	0	4.7	75	53.2	922	840	6.6	100	0	843	853	33.6	0	0	800	0	100	
	0:00	"	923	824	5.1	17.7	100	920	832	3.1	4.4	66	0	4.7	75	53.2	922	840	6.6	100	0	843	853	33.6	0	0	800	0	100	
	1:00	220530648	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	2:00	"	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	3:00	"	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	4:00	"	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	5:00	"	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 8/28/2024

SHIFT "M" SUPERVISOR :

DATE : 8/28/2024

SHIFT "N" OPERATOR :

DATE : 8/28/2024

SHIFT "N" SUPERVISOR :

DATE : 8/28/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2062

DATE : 8/29/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801
B	06:00	220530647	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	07:00	"	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	08:00	"	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	09:00	"	0	824	0	0	100	600	832	5.9	43.6	100	0	24.3	100	24.1	600	840	2.1	100	0	845	856	37.6	0	0	800	0	100	
	10:00	110040648	888	797	2.63	15.75	93	886	793	3.02	43.87	60	0	7.45	54	48.56	890	840	5.4	100	0	843	853	33.63	0	0	800	0	100	
	11:00	"	888	797	2.63	15.75	93	886	793	3.02	43.87	60	0	7.45	54	48.56	890	840	5.4	100	0	843	853	33.63	0	0	800	0	100	
	12:00	"	849	796	3.22	17.03	100	844	796	6.12	41.46	50	0	0	100	0.94	0	840	0	100	847	802	813	0	33.36	846	800	2.38	100	
	13:00	"	849	796	3.22	17.03	100	844	796	6.12	41.46	50	0	0	100	0.94	0	840	0	100	847	802	813	0	33.36	846	800	2.38	100	
	14:00	"	849	796	3.22	17.03	100	844	796	6.12	41.46	50	0	0	100	0.94	0	840	0	100	847	802	813	0	33.36	846	800	2.38	100	
	15:00	210040649	0	793	0	3.57	100	655	796	2.99	27.78	100	0	0	100	0	0	840	0	100	657	797	807	0	21.9	658	802	2.39	100	
B	16:00	"	0	793	0	3.57	100	655	796	2.99	27.78	100	0	0	100	0	0	840	0	100	657	797	807	0	21.9	658	802	2.39	100	
	17:00	"	0	793	0	3.57	100	655	796	2.99	27.78	100	0	0	100	0	0	840	0	100	657	797	807	0	21.9	658	802	2.39	100	
	18:00	"	0	793	0	3.57	100	655	796	2.99	27.78	100	0	0	100	0	0	840	0	100	657	797	807	0	21.9	658	802	2.39	100	
	19:00	"	0	799	0.17	3.7	100	639	796	2.9	25.3	67	0	0	100	0	0	840	0	100	637	783	798	0.8	20.2	639	802	2.7	100	
	20:00	"	0	799	0.17	3.7	100	639	796	2.9	25.3	67	0	0	100	0	0	840	0	100	637	783	798	0.8	20.2	639	802	2.7	100	
	21:00	120520650	832	828	6	19.7	100	841	832	7.2	41.5	42	0	0	100	0	0	840	0	100	841	803	812	0	32.8	842	802	3.8	100	
	22:00	"	832	828	6	19.7	100	841	832	7.2	41.5	42	0	0	100	0	0	840	0	100	841	803	812	0	32.8	842	802	3.8	100	
	23:00	"	921	827	4.9	17.8	100	937	832	3.2	50.5	100	0	8.5	73	56	957	840	6.6	100	0	849	858	848	0	0	802	0	100	
	0:00	"	921	827	4.9	17.8	100	937	832	3.2	50.5	100	0	8.5	73	56	957	840	6.6	100	0	849	858	848	0	0	802	0	100	
	1:00	"	921	827	4.9	17.8	100	937	832	3.2	50.5	100	0	8.5	73	56	957	840	6.6	100	0	849	858	848	0	0	802	0	100	
	2:00	"	921	827	4.9	17.8	100	937	832	3.2	50.5	100	0	8.5	73	56	957	840	6.6	100	0	849	858	848	0	0	802	0	100	
	3:00	"	921	827	4.9	17.8	100	937	832	3.2	50.5	100	0	8.5	73	56	957	840	6.6	100	0	849	858	848	0	0	802	0	100	
	4:00	"	921	827	4.9	17.8	100	937	832	3.2	50.5	100	0	8.5	73	56	957	840	6.6	100	0	849	858	848	0	0	802	0	100	
	5:00	"	921	827	4.9	17.8	100	937	832	3.2	50.5	100	0	8.5	73	56	957	840	6.6	100	0	849	858	848	0	0	802	0	100	

SHIFT "M" OPERATOR : 

DATE : 8/29/2024

SHIFT "M" SUPERVISOR : 

DATE : 8/29/2024

SHIFT "N" OPERATOR : 

DATE : 8/29/2024

SHIFT "N" SUPERVISOR : 

DATE : 8/29/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/30/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520650	943	827	4.9	17.8	100	943	832	3.2	50.5	100	0	8.5	73	56	943	840	6.6	100	0	723	731	32.2	0	0	802	0	100	
	07:00	-	944	827	4.9	17.8	100	944	832	3.2	50.5	100	0	8.5	73	56	944	840	6.6	100	0	723	731	32.2	0	0	802	0	100	
	08:00	-	940	827	4.9	17.8	100	940	832	3.2	50.5	100	0	8.5	73	56	940	840	6.6	100	0	723	731	32.2	0	0	802	0	100	
	09:00	178720651	337	740	2.4	9.5	100	337	742	3.1	50.5	100	0	21.9	100	56	337	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	10:00	-	934	740	2.4	9.5	100	934	742	3.1	50.5	100	0	21.9	100	21	934	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	11:00	-	948	740	2.4	9.5	100	948	742	3.1	50.5	100	0	21.9	100	21	948	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	12:00	169120652	322	740	2.4	9.5	67	322	742	3.1	50.5	45	0	21.9	100	21	322	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	13:00	-	773	740	2.4	9.5	67	773	742	3.1	50.5	45	0	21.9	100	21	773	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	14:00	-	749	740	2.4	9.5	67	749	742	3.1	50.5	45	0	21.9	100	21	749	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
B	15:00	-	701	740	2.4	9.5	67	701	742	3.1	50.5	45	0	21.9	100	21	701	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	16:00	-	758	740	2.4	9.5	67	758	742	3.1	50.5	45	0	21.9	100	21	758	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	17:00	-	755	740	2.4	9.5	67	755	742	3.1	27.78	45	0	21.9	100	21	755	840	2.6	100	0	723	731	32.2	0	0	802	0	100	
	18:00	-	643	740	2.4	9	67	642	742	3	34.5	47	0	19.2	100	19	648	840	2.8	100	0	723	731	29.2	0	0	802	0	100	
	19:00	-	643	740	2.4	9	67	642	742	3	34.5	47	0	19.2	100	19	648	840	2.8	100	0	783	798	0.8	0	0	802	0	100	
	20:00	-	643	740	2.4	9	67	642	742	3	34.5	47	0	19.2	100	19	648	840	2.8	100	0	783	798	0.8	0	0	802	0	100	
	21:00	120520653	995	826	4.5	16.6	100	984	832	2.8	41.5	70.2	0	10.3	100	41.5	989	840	7.9	100	0	723	730	32	0	0	802	0	100	
	22:00	-	937	826	5.1	17.7	100	932	832	3.1	43	60	0	4.5	37.6	50	938	840	6.1	100	0	844	854	31	0	0	802	0	100	
	23:00	-	937	826	5.1	17.7	100	932	832	3.1	43	60	0	4.5	37.6	50	938	840	6.1	100	0	844	854	31	0	0	802	0	100	
	0:00	-	937	826	5.1	17.7	100	932	832	3.1	43	60	0	4.5	37.6	50	938	840	6.1	100	0	849	858	39.6	0	0	802	0	100	
	1:00	-	937	826	5.1	17.7	100	932	832	3.1	43	60	0	4.5	37.6	50	938	840	6.1	100	0	849	858	39.5	0	0	802	0	100	
	2:00	-	937	826	5.1	17.7	100	932	832	3.1	43	60	0	4.5	37.6	50	938	840	6.1	100	0	849	858	39.7	0	0	802	0	100	
	3:00	-	937	826	5.1	17.7	100	932	832	3.1	43	60	0	4.5	37.6	50	938	840	6.1	100	0	849	858	39.7	0	0	802	0	100	
	4:00	-	926	826	5.05	17.78	100	921	832	3.33	50.11	91	0	10.2	53.6	53.1	925	840	6.6	100	0	849	857	39.7	0	0	802	0	100	
	5:00	-	926	826	5.05	17.78	100	921	832	3.33	50.11	91	0	10.2	53.6	53.1	925	840	6.6	100	0	849	858	39.7	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 8/30/2024

SHIFT "M" SUPERVISOR :

DATE : 8/30/2024

SHIFT "N" OPERATOR :

DATE : 8/30/2024

SHIFT "N" SUPERVISOR :

DATE : 8/30/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 8/31/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	12 05 2 0653	926	826	5.05	17.78	100	921	832	3.33	50.11	91	0	10.2	53.6	53.1	925	840	6.6	100	0	849	857	39.7	0	0	802	0	100	
	07:00	"	926	826	5.05	17.78	100	921	832	3.33	50.11	91	0	10.2	53.6	53.1	925	840	6.6	100	0	849	858	848	0	0	802	0	100	
	08:00	11 00 4 0654	884	791	2.74	15.61	100	873	798	4.18	46.09	63	0	10.32	50	48.91	879	840	7.05	100	0	845	855	36.7	0	0	802	0	100	
	09:00	"	884	791	2.74	15.61	100	873	798	4.18	46.09	63	0	10.32	50	48.91	879	840	7.05	100	0	845	855	36.7	0	0	802	0	100	
	10:00	"	882	790	2.42	14.49	87	879	798	3.01	43.45	59	0	0	100	0	0	840	0	100	880	800	809	0	35.04	879	800	2.48	100	
	11:00	"	882	790	2.42	14.49	87	879	798	3.01	43.45	59	0	0	100	0	0	840	0	100	880	800	809	0	35.04	879	800	2.48	100	
	12:00	"	882	790	2.42	14.49	87	879	798	3.01	43.45	59	0	0	100	0	0	840	0	100	880	800	809	0	35.04	879	800	2.48	100	
	13:00	"	882	790	2.42	14.49	87	879	798	3.01	43.45	59	0	0	100	0	0	840	0	100	880	800	809	0	35.04	879	800	2.48	100	
	14:00	21 00 4 0655	0	788	0.25	2.78	100	644	798	3.14	26.12	100	0	0	100	0	0	840	0	100	645	793	804	0	20.56	645	800	2.05	100	
	15:00	"	0	788	0.25	2.78	100	644	798	3.14	26.12	100	0	0	100	0	0	840	0	100	645	793	804	0	20.56	645	800	2.05	100	
16:00	"	0	788	0.14	2.75	100	644	798	3.03	25.99	100	0	0	100	0	0	840	0	100	644	779	789	0	20.39	643	800	2.18	100		
17:00	"	0	792	0.08	2.94	100	647	798	2.91	25.92	100	0	0.1	100	0	0	840	0	100	645	780	790	0.02	20.32	647	800	2.34	100		
B	18:00	"	0	788	0.14	2.75	100	644	798	3.03	25.99	100	0	0	100	0	0	840	0	100	644	779	789	0	20.39	643	800	2.18	100	
	19:00	"	0	788	0.14	2.75	100	645	798	3.03	25.99	100	0	0	100	0	0	840	0	100	644	779	789	0	20.39	643	800	2.18	100	
	20:00	"	0	788	0.14	2.75	100	649	798	3.03	25.99	100	0	0	100	0	0	840	0	100	644	779	789	0	20.39	643	800	2.18	100	
	21:00	"	0	793	0.1	3	100	0	798	0	1.7	100	0	0.3	100	0	0	840	0	100	0	775	784	0.4	0	0	800	0	100	
	22:00	"	0	793	0.1	3	100	0	798	0	1.7	100	0	0.3	100	0	0	840	0	100	0	775	784	0.4	0	0	800	0	100	
	23:00	"	0	793	0.1	3	100	0	798	0	1.7	100	0	0.3	100	0	0	840	0	100	0	775	784	0.4	0	0	800	0	100	
	0:00	"	0	793	0.1	3	100	0	798	0	1.7	100	0	0.3	100	0	0	840	0	100	0	775	784	0.4	0	0	800	0	100	
	1:00	"	0	793	0.1	3	100	0	798	0	1.7	100	0	0.3	100	0	0	840	0	100	0	775	784	0.4	0	0	800	0	100	
	2:00	0656	669	739	4.6	16.1	70	667	742	8.8	26	35	0	0	100	0	0	840	0	100	667	781	791	0	20	666	800	1.5	100	
	3:00	"	669	739	4.6	16.1	70	667	742	8.8	26	35	0	0	100	0	0	840	0	100	667	781	791	0	20	666	800	1.5	100	
4:00	"	844	739	2.3	13	80	845	742	3.6	43.1	60	0	13.3	45	46.4	850	840	6.6	100	0	723	729	35.8	0	0	800	0	100		
5:00	"	853	739	2.3	12.3	75	829	742	3.2	33.3	50	0	6.2	50	45.8	860	840	4.4	100	0	721	727	25.5	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 8/31/2024

SHIFT "M" SUPERVISOR :

DATE : 8/31/2024

SHIFT "N" OPERATOR :

DATE : 8/31/2024

SHIFT "N" SUPERVISOR :

DATE : 8/31/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/1/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801			
D	06:00	0656	835	737	2	11.4	75	832	742	1.9	34.1	50	0	9.8	45	41	832	840	4.6	100	0	719	727	26.7	0	0	800	0	100	
	07:00	-	844	737	2	11.4	75	844	742	1.9	34.1	50	0	9.8	45	41	844	840	4.6	100	0	719	727	26.7	0	0	800	0	100	
	08:00	-	815	737	2	11.4	75	815	742	1.9	34.1	50	0	9.8	45	41	815	840	4.6	100	0	719	727	26.7	0	0	800	0	100	
	09:00	-	476	737	2	11.4	75	476	742	1.9	34.1	50	0	9.8	45	41	476	840	4.6	100	0	719	727	26.7	0	0	800	0	100	
	10:00	-	477	737	2	11.4	75	477	742	1.9	34.1	50	0	9.8	45	41	477	840	4.6	100	0	719	727	26.7	0	0	800	0	100	
	11:00	0657	0	731	9	3.2	100	543	742	5	34.5	100	0	19.2	100	19.1	543	840	2.5	100	0	719	727	26.7	0	0	800	0	100	
	12:00	-	0	731	9	3.2	100	642	742	5	34.5	100	0	19.2	100	19.1	642	840	2.5	100	0	719	727	26.7	0	0	800	0	100	
	13:00	0628	176	731	9	3.2	100	176	742	5	34.5	100	0	19.2	100	19.1	176	840	2.5	100	0	719	727	26.7	0	0	800	0	100	
	14:00	-	983	737	2.7	14.2	100	983	742	3	34.6	50	0	6	48	37.2	983	840	2.5	100	0	719	727	26.7	0	0	800	0	100	
	15:00	-	973	737	2.7	14.2	100	973	742	3	34.6	50	0	6	48	37.2	973	840	2.5	100	0	719	727	26.7	0	0	800	0	100	
16:00	-	898	737	2.7	14.2	100	898	742	3	34.6	50	0	6	48	37.2	898	840	2.5	100	0	719	727	26.7	0	0	800	0	100		
17:00	-		737	2.7	14.2	100		742	3	34.6	50	0	6	48	37.2		840	2.5	100	0	719	727	26.7	0	0	800	0	100		
B	18:00	0659	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
	19:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
	20:00	-	0	827	0.88	15.43	97	0	832	5.68	1.87	97	0	0	100	0	0	840	0	100	0	834	848	0	0	0	800	0	100	
	21:00	-	0	827	0.88	15.43	97	0	832	5.68	1.87	97	0	0	100	0	0	840	0	100	0	834	848	0	0	0	800	0	100	
	22:00	-	0	827	0.88	15.43	97	0	832	5.68	1.87	97	0	0	100	0	0	840	0	100	0	834	848	0	0	0	800	0	100	
	23:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
	0:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
	1:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
	2:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
	3:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
4:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100		
5:00	-	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 9/1/2024

SHIFT "M" SUPERVISOR :

DATE : 9/1/2024

SHIFT "N" OPERATOR :

DATE : 9/1/2024

SHIFT "N" SUPERVISOR :

DATE : 9/1/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 9/2/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	0659	939	822	5.03	17.42	100	936	832	2.65	43.57	62	0	5.98	50	38.13	952	840	5.66	100	0	845	854	32.31	0	0	800	0	100	
	07:00	-	925	823	4.65	17.53	100	919	832	3.21	49.97	100	0	10.02	60	53.69	926	840	7.77	100	0	847	857	39.02	0	0	800	0	100	
	08:00	-	925	823	4.65	17.53	100	919	832	3.21	49.97	100	0	10.02	60	53.69	926	840	7.77	100	0	847	857	39.02	0	0	800	0	100	
	09:00	-	918	822	4.74	17.63	100	915	832	3.43	50.41	100	0	10.93	55	52.09	920	840	5.75	100	0	846	856.4	39.66	0	0	800	0	100	
	10:00	-	918	822	4.74	17.63	100	915	832	3.43	50.41	100	0	10.93	55	52.09	920	840	5.75	100	0	846	856.4	39.66	0	0	800	0	100	
	11:00	-	917	823	4.58	17.5	100	915	832	3.35	50.28	100	0	10.97	55	52.11	920	846	6.07	100	0	846	857	39.54	0	0	800	0	100	
	12:00	-	917	823	4.58	17.5	100	915	832	3.35	50.28	100	0	10.97	55	52.11	920	846	6.07	100	0	846	857	39.54	0	0	800	0	100	
	13:00	-	917	823	4.58	17.5	100	915	832	3.35	50.28	100	0	10.97	55	52.11	920	846	6.07	100	0	846	857	39.54	0	0	800	0	100	
	14:00	-	915	824	4.53	17.45	100	910	832	3.3	50.33	100	0	11.07	55	52.04	918	840	6.19	100	0	846	857	39.49	0	0	800	0	100	
	15:00	-	915	823	4.55	17.47	100	911	832	3.33	50.4	100	0	11.17	55	51.97	916	834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	16:00	-	915	823	4.55	17.47	100	911	832	3.33	50.4	100	0	11.17	55	51.97	916	834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	17:00	-	0	823	4.5	14.4	100	0	832	3.3	50.4	100	0	11.17	55	51.9	0	834	6.31	100	0	848	857	39.44	0	0	800	0	100	
B	18:00	0659	0	793	0.1	3	100	26	832	3.33	50.4	100	0	11.17	55	51.97	26	834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	19:00	-	0	793	0.1	3	100	572	832	3.33	50.4	100	0	11.17	55	51.97	572	834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	20:00	-	0	793	0.1	3	100	637	832	3.33	50.4	100	0	11.17	55	51.97	637	834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	21:00	-	0	793	0.1	3	100	639	832	3.33	50.4	100	0	11.17	55	51.97	639	834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	22:00	-	0	793	0.1	3	100	638	832	3.33	50.4	100	0	11.17	55	51.97	638	834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	23:00	-	0	793	0.1	3	100		832	3.33	50.4	100	0	11.17	55	51.97		834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	0:00	-	0	793	0.1	3	100		832	3.33	50.4	100	0	11.17	55	51.97		834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	1:00	-	0	793	0.1	3	100		832	3.33	50.4	100	0	11.17	55	51.97		834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	2:00	-	0	793	0.1	3	100		832	3.33	50.4	100	0	11.17	55	51.97		834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	3:00	-	0	793	0.1	3	100		832	3.33	50.4	100	0	11.17	55	51.97		834	6.31	100	0	846	857	39.44	0	0	800	0	100	
	4:00	-																												
	5:00	-																												

SHIFT "M" OPERATOR :

DATE : 9/2/2024

SHIFT "M" SUPERVISOR :

DATE : 9/2/2024

SHIFT "N" OPERATOR :

DATE : 9/2/2024

SHIFT "N" SUPERVISOR :

DATE : 9/2/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2022

DATE : 9/3/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	11 00 4 0661	788	787	2.44	12.61	68	787	798	3.14	36.37	46	0	0	100	0	0	840	0	100	785	796	807	0	28.69	786	800	2.18	100	
	07:00	-	788	787	2.44	12.61	68	787	798	3.14	36.37	46	0	0	100	0	0	840	0	100	785	796	807	0	28.69	786	800	2.18	100	
	08:00	-	770	787	2.34	12.08	68	766	798	3.09	34.5	45	0	0	100	0	0	840	0	100	761	797	806.5	0	27.42	766	800	2.21	100	
	09:00	-	746	787	1.87	11.44	64	743	798	2.64	33.38	43	0	0.33	100	0.16	0	840	0	100	743	797	805.45	0.34	26.3	741	800	2.26	100	
	10:00	21 00 4 0662	0	790	0.14	3.69	100	611	798	3.39	24.78	35	0	5.59	100	4.47	0	840	0	100	628	784	793	4.18	19.22	623	800	2.16	100	
	11:00	-	0	790	0.14	3.69	100	611	798	3.39	24.78	35	0	5.59	100	4.47	0	840	0	100	628	784	793	4.18	19.22	623	800	2.16	100	
	12:00	-	0	790	0.14	3.69	100	611	798	3.39	24.78	35	0	5.59	100	4.47	0	840	0	100	628	784	793	4.18	19.22	623	800	2.16	100	
	13:00	-	0	789	0.24	3.75	100	623	798	3.29	24.64	35	0	5.59	100	5.91	0	840	0	100	626	784	793	5.62	19.12	626	800	2.27	100	
	14:00	-	0	789	0.24	3.75	100	623	798	3.29	24.64	35	0	5.59	100	5.91	0	840	0	100	626	784	793	5.62	19.12	626	800	2.27	100	
	15:00	-	0	788	0.48	3.17	100	625	798	3.18	23.85	35	0	7.37	100	7.71	0	840	0	100	624	784	792	7.4	18.44	626	800	1.61	100	
16:00	-	0	788	0.48	3.17	100	625	798	3.18	23.85	35	0	7.37	100	7.71	0	840	0	100	624	784	792	7.4	18.44	626	800	1.61	100		
17:00	-	0	788	0.48	3.17	100	625	798	3.18	23.85	35	0	7.37	100	7.71	0	840	0	100	624	784	792	7.4	18.44	626	800	1.61	100		
D	18:00	0663	143	822	4.9	17.3	100	143	832	2.8	48.6	83	0	8.2	62	52.4	0	840	5.1	100	143	784	792	7.4	18.44	143	800	1.61	100	
	19:00	-	679	822	4.9	17.3	100	679	832	2.8	48.6	83	0	8.2	62	52.4	0	840	5.1	100	679	784	792	7.4	18.44	679	800	1.61	100	
	20:00	-	687	822	4.9	17.3	100	687	832	2.8	48.6	83	0	8.2	62	52.4	687	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
	21:00	-	935	822	4.9	17.3	100	935	832	2.8	48.6	83	0	8.2	62	52.4	935	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
	22:00	-	925	822	4.9	17.3	100	925	832	2.8	48.6	83	0	8.2	62	52.4	925	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
	23:00	-	887	822	4.9	17.3	100	887	832	2.8	48.6	83	0	8.2	62	52.4	887	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
	0:00	-	220	822	4.9	17.3	100	220	832	2.8	48.6	83	0	8.2	62	52.4	220	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
	1:00	-	930	822	4.9	17.3	100	930	832	2.8	48.6	83	0	8.2	62	52.4	930	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
	2:00	-	818	822	4.9	17.3	100	818	832	2.8	48.6	83	0	8.2	62	52.4	818	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
	3:00	-	811	822	4.9	17.3	100	811	832	2.8	48.6	83	0	8.2	62	52.4	811	840	5.1	100	0	846	57	37.6	0	0	800	0	100	
4:00	0664	368	822	4.9	17.3	100	368	832	2.8	48.6	83	0	8.2	62	52.4	368	840	5.1	100	0	846	57	37.6	0	0	800	0	100		
5:00	-	836	822	4.9	17.3	100	836	832	2.8	48.5	100	0	8.2	100	52.4	836	840	5.1	100	0	848	57	37.6	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 9/3/2024

SHIFT "M" SUPERVISOR :

DATE : 9/3/2024

SHIFT "N" OPERATOR :

DATE : 9/3/2024

SHIFT "N" SUPERVISOR :

DATE : 9/3/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 9/4/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08						
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE			
			(M ³)	(SP.GR.)	(BAR)	PT-102	PT-110	PT-122	PCV-118	(M ³)	(SP.GR.)	(BAR)	PT-225	PCV-221	(M ³)	PT-302	PCV-304	PT-327	(M ³)	(SP.GR.)	PT-402	PT-402	PCV-404	(M ³)	(SP.GR.)	(SP.GR.)	PT-701	PT-702	(BAR)		PT-704	(M ³)
B	06:00	0664	722	822	4.9	17.3	100	723	832	2.8	48.6	83	0	8.2	62	52.4	723	840	5.1	100	0	846	57	37.6	0	0	800	0	100			
	07:00	-	721	822	4.9	17.3	100	720	832	2.8	48.6	83	0	8.2	62	52.4	720	840	5.1	100	0	846	57	37.6	0	0	800	0	100			
	08:00	0665	829	746	5.1	15.9	100	849	742	6	38.2	73	0	11.3	58	50.3	904	840	5.8	100	0	727	733	31.7	0	0	800	2.21	100			
	09:00	-	899	733	2.3	12.5	100	900	742	2	36.5	50	0	9.6	50	44.4	911	840	5.9	100	0	720	726	28.5	0	0	800	2.26	100			
	10:00	-	899	733	2.3	12.5	100	900	742	2	36.5	50	0	9.6	50	44.4	911	840	5.9	100	0	720	726	28.5	0	0	800	2.16	100			
	11:00	-	899	733	2.3	12.5	100	900	742	2	36.5	50	0	9.6	50	44.4	911	840	5.9	100	0	720	726	28.5	0	0	800	2.16	100			
	12:00	0666	966	822	4.2	16.2	100	966	832	3	38.1	60	0	8.1	55	43.5	976	840	6.9	100	0	719	725	29.5	0	0	800	2.16	100			
	13:00	-	915	822	4.9	17.4	100	910	832	2.4	40	50	0	4.7	50	37.1	939	840	5.7	100	0	846	855	29	0	0	800	2.27	100			
	14:00	-	915	822	4.9	17.4	100	910	832	2.4	40	50	0	4.7	50	37.1	939	840	5.7	100	0	846	855	35.1	0	0	800	2.27	100			
	15:00	-	915	822	4.9	17.4	100	910	832	2.4	40	50	0	4.7	50	37.1	939	840	5.7	100	0	846	855	35.6	0	0	800	1.61	100			
	16:00	-	915	822	4.9	17.4	100	910	832	2.4	40	50	0	4.7	50	37.1	939	840	5.7	100	0	846	855	37.6	0	0	800	1.61	100			
	17:00	-	939	822	4.5	16.7	100	928	832	2.4	49	100	0	9.5	48	40.3	919	840	5.9	100	0	847	858	38.5	0	0	800	1.61	100			
D	18:00	12 05 2 0663	897	822	4.73	17.36	100	891	832	3.67	50.8	100	0	13.98	50	50.56	899	840	6.9	100	0	847	859	40.32	0	0	800	0	100			
	19:00	-	897	822	4.73	17.36	100	891	832	3.67	50.8	100	0	13.98	50	50.56	899	840	6.9	100	0	847	859	40.32	0	0	800	0	100			
	20:00	-	897	822	4.73	17.36	100	891	832	3.67	50.8	100	0	13.98	50	50.56	899	840	6.9	100	0	847	859	40.32	0	0	800	0	100			
	21:00	-	897	822	4.73	17.36	100	891	832	3.67	50.8	100	0	13.98	50	50.56	899	840	6.9	100	0	847	859	40.32	0	0	800	0	100			
	22:00	-	897	822	4.73	17.36	100	891	832	3.67	50.8	100	0	13.98	50	50.56	899	840	6.9	100	0	847	859	40.32	0	0	800	0	100			
	23:00	-	907	822	4.44	16.91	100	901	832	3.04	49.24	100	0	10.83	54	51.33	908	840	7.09	100	0	847	859	38.7	0	0	800	0	100			
	0:00	-	907	822	4.44	16.91	100	901	832	3.04	49.24	100	0	10.83	54	51.33	908	840	7.09	100	0	847	859	38.7	0	0	800	0	100			
	1:00	-	907	822	4.44	16.91	100	901	832	3.04	49.24	100	0	10.83	54	51.33	908	840	7.09	100	0	847	859	38.7	0	0	800	0	100			
	2:00	-	907	822	4.44	16.91	100	901	832	3.04	49.24	100	0	10.83	54	51.33	908	840	7.09	100	0	847	859	38.7	0	0	800	0	100			
	3:00	-	907	822	4.44	16.91	100	901	832	3.04	49.24	100	0	10.83	54	51.33	908	840	7.09	100	0	847	859	38.7	0	0	800	0	100			
	4:00	-	907	822	4.44	16.91	100	901	832	3.04	49.24	100	0	10.83	54	51.33	908	840	7.09	100	0	847	859	38.7	0	0	800	0	100			
	5:00																															

SHIFT "M" OPERATOR :

DATE : 9/4/2024

SHIFT "M" SUPERVISOR :

DATE : 9/4/2024

SHIFT "N" OPERATOR :

DATE : 9/4/2024

SHIFT "N" SUPERVISOR :

DATE : 9/4/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 9/5/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	% VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	% VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	00667	77	789	2.5	16.3	92	77	798	4	47.5	65	0	9.7	53	50	77	840	6.9	100	0	847	857	36.9	0	0	800	0	100	
	07:00	-	883	789	2.5	16.3	92	883	798	4	47.5	65	0	9.7	53	50	883	840	6.9	100	0	847	857	36.9	0	0	800	0	100	
	08:00	-	798	789	2.5	16.3	63	798	798	4	47.5	34	0	9.7	100	50	798	840	6.9	100	0	847	857	36.9	0	0	800	0	100	
	09:00	-	788	788	7.1	17.4	63	876	798	10	26.4	34	0	9.7	100	50	876	840	6.9	100	0	847	857	36.9	0	0	800	0	100	
	10:00	-	528	788	7.1	17.4	63	528	798	10	26.4	34	80	9.7	100	50	440	840	6.9	100	0	847	857	36.9	0	0	800	0	100	
	11:00	-	541	788	7.1	17.4	63	541	798	10	26.4	34	422	9.7	100	50	0	840	0	100	116	794	802	0.5	20.6	116	800	2.2	100	
	12:00	-	661	788	7.1	17.4	63	661	798	10	26.4	34	0	0.6	100	2.4	0	840	0	100	661	794	802	0.5	20.6	661	800	2.2	100	
	13:00	-	654	788	7.1	17.4	63	654	798	10	26.4	34	0	0.6	100	2.4	0	840	0	100	654	794	802	0.5	20.6	654	800	2.2	100	
	14:00	-	106	788	7.1	17.4	63	106	798	10	26.4	34	0	0.6	100	2.4	0	840	0	100	106	794	802	0.5	20.6	106	800	2.2	100	
	15:00	00668	137	788	7.1	17.4	83	137	798	10	26.4	48	0	0.6	100	2.4	0	840	0	100	137	794	802	0.5	20.6	137	800	2.2	100	
16:00	-	725	788	7.1	17.4	83	725	798	10	26.4	48	0	0.6	100	2.4	0	840	0	100	725	794	802	0.5	20.6	725	800	2.2	100		
17:00	-	829	788	2.1	15.8	83	829	798	5.5	39	48	0	1.6	100	1.8	0	840	0	100	829	796	805	1.5	31.2	829	800	2.1	100		
D	18:00	210010669		788	2.1	15.8	83		798	5.5	39	48	0	1.6	100	1.8	0	840	0	100		796	805	1.5	31.2		800	2.1	100	
	19:00	-	0	790	0	3.32	100	641	798	3.34	25.66	36	0	3.85	100	4.14	0	840	0	100	642	781	790	3.88	20.02	640	800	1.8	100	
	20:00	21 00 4 0670	0	790	0	3.32	100	641	798	3.34	25.66	36	0	3.85	100	4.14	0	840	0	100	642	781	790	3.88	20.02	640	800	1.8	100	
	21:00	-	0	791	0	3.4	100	641	798	3.07	25.28	36	0	8.39	100	8.73	0	642	0	100	640	782	791	8.47	19.71	840	800	2.1	100	
	22:00	-	0	791	0	3.4	100	641	798	3.07	25.28	36	0	8.39	100	8.73	0	642	0	100	640	782	791	8.47	19.71	840	800	2.1	100	
	23:00	-	0	791	0	3.4	100	641	798	3.07	25.28	36	0	8.39	100	8.73	0	642	0	100	640	782	791	8.47	19.71	840	800	2.1	100	
	0:00	-	0	791	0	3.4	100	641	798	3.07	25.28	36	0	8.39	100	8.73	0	642	0	100	640	782	791	8.47	19.71	840	800	2.1	100	
	1:00	-	0	791	0	3.4	100	641	798	3.07	25.28	36	0	8.39	100	8.73	0	642	0	100	640	782	791	8.47	19.71	840	800	2.1	100	
	2:00	-	0	791	0	3.4	100	641	798	3.07	25.28	36	0	8.39	100	8.73	0	642	0	100	640	782	791	8.47	19.71	840	800	2.1	100	
	3:00	-	0	791	0	3.4	100	641	798	3.07	25.28	36	0	8.39	100	8.73	0	642	0	100	640	782	791	8.47	19.71	840	800	2.1	100	
4:00	-	610	737	8.55	11.95	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100		
5:00		610	737	8.55	11.95	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 9/5/2024

SHIFT "M" SUPERVISOR :

DATE : 9/5/2024

SHIFT "N" OPERATOR :

DATE : 9/5/2024

SHIFT "N" SUPERVISOR :

DATE : 9/5/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/6/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	178720671	610	737	8.55	11.95	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	07:00	"	610	737	8.55	11.95	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	08:00	"	610	737	8.55	11.95	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	09:00	278738672	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	10:00																													
	11:00	120520674	644	737	8.55	11.95	47	640	742	6.02	19.8	32	0	3.16	100	3.38	640	840	2.5	100	0	780	789	14.14	0	0	800	0	100	
	12:00	"	642	737	8.55	11.95	47	640	742	6.02	19.8	32	0	3.16	100	3.38	640	840	2.5	100	0	780	789	14.14	0	0	800	0	100	
	13:00	"	620	737	8.55	11.95	47	615	742	6.02	19.8	32	0	3.16	100	3.38	615	840	2.5	100	0	780	789	14.14	0	0	800	0	100	
	14:00	"	615	737	8.55	11.95	47	612	742	6.02	19.8	32	0	3.16	100	3.38	612	840	2.5	100	0	780	789	14.14	0	0	800	0	100	
	15:00	"	614	737	8.55	11.95	47	613	742	6.02	19.8	32	0	3.16	100	3.38	613	840	2.5	100	0	780	789	14.14	0	0	800	0	100	
B	16:00	120520674	629	822	8.29	19.12	63	629	832	10	37.85	38	0	23.17	100	23.03	630	840	12.1	100	0	32.77	730	32.82	0	0	800	0	100	
	17:00	"	629	822	8.3	19.13	63	629	832	10	37.84	38	0	23.17	100	23.03	630	840	12	100	0	32.77	730	32.82	0	0	800	0	100	
	18:00	"	629	822	8.29	19.12	63	629	832	10	37.85	38	0	23.17	100	23.03	630	840	12.1	100	0	780	730	32.82	0	0	800	0	100	
	19:00	"	629	822	8.29	19.12	63	629	832	10	37.85	100	0	23.17	100	23.03	630	840	12.1	100	0	780	730	32.82	0	0	800	0	100	
	20:00	"	629	822	8.29	19.12	100	629	832	10	37.85	100	0	23.17	100	23.03	630	840	12.1	100	0	780	730	32.82	0	0	800	0	100	
	21:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	50	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	22:00	"	629	822	8.29	19.12	63	629	832	10	37.85	100	0	23.17	100	23.03	630	840	12.1	100	0	846	857	38.1	0	0	800	0	100	
	23:00	"	629	822	8.29	19.12	63	629	832	10	37.85	100	0	23.17	100	23.03	630	840	12.1	100	0	846	857	38.1	0	0	800	0	100	
	0:00	"	629	822	8.29	19.12	63	629	832	10	37.85	100	0	23.17	100	23.03	630	840	12.1	100	0	846	857	38.1	0	0	800	0	100	
	1:00	"	629	822	8.29	19.12	63	629	832	10	37.85	100	0	23.17	100	23.03	630	840	12.1	100	0	846	857	38.1	0	0	800	0	100	
	2:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	3:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	4:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	5:00		941	822	4.9	17.8	100	935	832	3	49.2	100	0	8.2	100	55.5	945	840	7.5	100	0	846	857	38.1	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 9/6/2024

SHIFT "M" SUPERVISOR : 

DATE : 9/6/2024

SHIFT "N" OPERATOR : 

DATE : 9/6/2024

SHIFT "N" SUPERVISOR : 

DATE : 9/6/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/7/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
A	06:00	120520674	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	07:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	08:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	09:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	10:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	11:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	12:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	13:00	110040675	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	14:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	15:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	16:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
	17:00	"	940	822	4.9	17.8	100	936	832	3.1	49.3	100	0	8.16	100	55.1	943	840	7.5	100	0	846	857	38.1	0	0	800	0	100	
D	18:00	"	791	792	2.3	11.1	80	793	798	2.8	48.1	50	0	0.4	100	0	0	840	0	100	791	790	799	0.4	21.1	792	800	0	100	
	19:00	0676	654	792	0	4.2	100	663	798	3	27.1	37	0	0.4	100	0	0	840	0	100	653	790	799	0.5	21.2	654	800	0	100	
	20:00	"	654	792	0	4.2	100	663	798	3	27.1	37	0	0.4	100	0	0	840	0	100	653	790	799	0.5	21.2	654	800	0	100	
	21:00	"	654	792	0	4.2	100	663	798	3	27.1	37	0	0.4	100	0	0	840	0	100	653	790	799	0.5	21.2	654	800	0	100	
	22:00	"	654	792	0	4.2	100	663	798	3	27.1	37	0	0.4	100	0	0	840	0	100	653	790	799	0.5	21.2	654	800	0	100	
	23:00	"	654	792	0	4.2	100	663	798	3	27.1	37	0	0.4	100	0	0	840	0	100	653	790	799	0.5	21.2	654	800	0	100	
	0:00	"	0	792	0	0	100	0	798	0	0	100	0	0.4	100	0	0	840	0	100	0	790	799	0.5	21.2	0	800	0	100	
	1:00	"	0	792	0	0	100	0	798	0	0	100	0	0.4	100	0	0	840	0	100	0	790	799	0.5	21.2	0	800	0	100	
	2:00	0677	523	733	2.6	9.7	50	523	742	4.8	19.4	30	0	0.4	100	0.4	0	840	0	100	523	788	798	0.4	14.7	530	800	0	100	
	3:00	"	841	733	5.8	17.1	80	840	742	7.7	40.2	50	0	0	100	0	0	840	0	100	836	798	808	0	32.9	838	800	3.3	100	
	4:00	"																												
	5:00	"																												

SHIFT "M" OPERATOR :

DATE : 9/7/2024

SHIFT "M" SUPERVISOR :

DATE : 9/7/2024

SHIFT "N" OPERATOR :

DATE : 9/7/2024

SHIFT "N" SUPERVISOR :

DATE : 9/7/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 9/8/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08								
			FLOW	DENSITY	SUCTION	STATION	PCV	FLOW	DENSITY	SUCTION	STATION	PCV	FLOW	STATION	PCV	STATION	FLOW	DENSITY	STATION	PCV	FLOW	DENSITY	DENSITY	STATION	STATION	FLOW	DENSITY	STATION	PCV					
			RATE		PRESSURE	OUTLET	% VALVE	RATE		PRESSURE	OUTLET	% VALVE	RATE	INLET	% VALVE	OUTLET	RATE		INLET	% VALVE	RATE			INLET	OUTLET	RATE		INLET	% VALVE					
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)					
			DT-102	PT-110	PT-122	PCV-118			DT-204	PT-213	PT-225	PCV-221			PT-302	PCV-304	PT-327			DT-402	PT-402	PCV-404			DT-701	DT-702	PT-701	PT-704			DT-801	PT-801	PCV-801	
B	06:00																																	
	07:00																																	
	08:00																																	
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D	18:00																																	
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	2:00																																	
	3:00																																	
	4:00																																	
	5:00																																	

SHIFT "M" OPERATOR :

DATE : 9/8/2024

SHIFT "M" SUPERVISOR :

DATE : 9/8/2024

SHIFT "N" OPERATOR :

DATE : 9/8/2024

SHIFT "N" SUPERVISOR :

DATE : 9/8/2024




CENTER CONTROL ROOM LOG SHEET


Document No. FM-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 9/9/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00																													
	07:00																													
	08:00																													
	09:00																													
	10:00																													
	11:00																													
	12:00																													
	13:00																													
	14:00																													
D	15:00																													
	16:00																													
	17:00																													
	18:00	210040663	0	792	0	4.12	29	641	796	2.89	26.13	36	0	4.32	100	4.56	0	840	0	100	642	796	794	4.32	20.51	642	800	2.42	100	
	19:00	"	0	792	0	4.12	29	641	796	2.89	26.13	36	0	4.32	100	4.56	0	840	0	100	642	796	794	4.32	20.51	642	800	2.42	100	
	20:00	"	0	792	0	4.12	29	641	796	2.89	26.13	36	0	4.32	100	4.56	0	840	0	100	642	796	794	4.32	20.51	642	800	2.42	100	
	21:00	"	0	792	0	4.05	50	0	742	0	1.81	30	0	4.23	100	4.52	0	840	0	100	0	779	789	4.25	0	0	800	0	100	
	22:00	"	0	792	0	4.05	50	0	742	0	1.81	30	0	4.23	100	4.52	0	840	0	100	0	779	789	4.25	0	0	800	0	100	
	23:00	"	0	792	0	4.05	50	0	742	0	1.81	30	0	4.23	100	4.52	0	840	0	100	0	779	789	4.25	0	0	800	0	100	
	0:00	"	0	792	0	4.05	50	0	742	0	1.81	30	0	4.23	100	4.52	0	840	0	100	0	779	789	4.25	0	0	800	0	100	
	1:00	169120684	642	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	2:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	3:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	4:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	5:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	

SHIFT "M" OPERATOR : 

DATE : 9/9/2024

SHIFT "M" SUPERVISOR : 

DATE : 9/9/2024

SHIFT "N" OPERATOR : 

DATE : 9/9/2024

SHIFT "N" SUPERVISOR : 

DATE : 9/9/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 9/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	169120684	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	07:00	17 87 2 0685	982	726	3.87	15.45	100	972	742	3.58	43.39	80	0	12.63	80	55.67	980	840	6.01	100	0	720	727	34.6	0	0	800	0	100	
	08:00	-	982	726	3.87	15.45	100	972	742	3.58	43.39	80	0	12.63	80	55.67	980	840	6.01	100	0	720	727	34.6	0	0	800	0	100	
	09:00	-	993	734	3.31	14.8	100	993	742	3.69	34.21	58	0	4.12	76	45.96	998	840	6.52	100	0	710	716	26.4	0	0	800	0	100	
	10:00	-	993	734	3.31	14.8	100	993	742	3.69	34.21	58	0	4.12	76	45.96	998	840	6.52	100	0	710	716	26.4	0	0	800	0	100	
	11:00	12 05 2 0686	945	824	4.8	17.93	100	940	832	2.95	34.36	52	0	3.97	52	37.91	946	840	6.8	100	0	840	740	24.25	0	0	800	0	100	
	12:00	-	945	824	4.8	17.93	100	940	832	2.95	34.36	52	0	3.97	52	37.91	946	840	6.8	100	0	840	740	24.25	0	0	800	0	100	
	13:00	-	932	824	4.89	18.09	100	928	832	3.5	42.92	60	0	3.69	50	36.63	936	840	6.01	100	0	845	855	31.94	0	0	800	0	100	
	14:00	-	932	824	4.89	18.09	100	928	832	3.5	42.92	60	0	3.69	50	36.63	936	840	6.01	100	0	845	855	31.94	0	0	800	0	100	
	15:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100	
16:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100		
17:00	-	993	734	3.31	14.8	100	993	742	3.69	34.21	58	0	4.12	76	45.96	998	840	6.52	100	0	710	716	26.4	0	0	800	0	100		
D	18:00	-	945	824	4.8	17.93	100	940	832	2.95	34.36	52	0	3.97	52	37.91	946	840	6.8	100	0	840	740	24.25	0	0	800	0	100	
	19:00	-	945	824	4.8	17.93	100	940	832	2.95	34.36	52	0	3.97	52	37.91	946	840	6.8	100	0	840	740	24.25	0	0	800	0	100	
	20:00	-	932	824	4.89	18.09	100	928	832	3.5	42.92	60	0	3.69	50	36.63	936	840	6.01	100	0	845	855	31.94	0	0	800	0	100	
	21:00	-	932	824	4.89	18.09	100	928	832	3.5	42.92	60	0	3.69	50	36.63	936	840	6.01	100	0	845	855	31.94	0	0	800	0	100	
	22:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100	
	23:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100	
	0:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100	
	1:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100	
	2:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100	
	3:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100	
4:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100		
5:00	-	943	824	4.75	17.8	100	936	832	2.99	46.01	70	0	4.7	50	40.05	946	840	6.44	100	0	844	856	34.7	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 9/10/2024

SHIFT "M" SUPERVISOR :

DATE : 9/10/2024

SHIFT "N" OPERATOR :

DATE : 9/10/2024

SHIFT "N" SUPERVISOR :

DATE : 9/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 9/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	22 05 3 0687	0	825	0	4.14	65	642	832	5.24	50.28	52	0	28.5	100	28.25	0	840	3.3	100	0	846	857	43.8	0	0	800	0	100	
	07:00	"	0	825	0	4.14	65	642	832	5.24	50.28	52	0	28.5	100	28.25	0	840	3.3	100	0	846	857	43.8	0	0	800	0	100	
	08:00	"	0	825	0	4.14	65	642	832	5.24	50.28	52	0	28.5	100	28.25	0	840	3.3	100	0	846	857	43.8	0	0	800	0	100	
	09:00	"	0	825	0	4.14	65	642	832	5.24	50.28	52	0	28.5	100	28.25	0	840	3.3	100	0	846	857	43.8	0	0	800	0	100	
	10:00	"	0	825	0	4.14	65	642	832	5.24	50.28	52	0	28.5	100	28.25	0	840	3.3	100	0	846	857	43.8	0	0	800	0	100	
	11:00	"	0	825	0	4.14	65	642	832	5.24	50.28	52	0	28.5	100	28.25	0	840	3.3	100	0	846	857	43.8	0	0	800	0	100	
	12:00	11 00 4 0688	716	787	4.46	19.18	100	717	798	10	59.29	100	0	34.13	100	33.8	722	840	4.45	100	0	855	865	52.38	0	0	800	0	100	
	13:00	"	749	786	3.72	11.37	60	749	796	2.73	32.53	42	0	0.89	100	1.04	0	840	0	100	752	797	805	0.85	25.74	748	800	1.88	100	
	14:00	"	749	786	3.72	11.37	60	749	798	2.73	32.53	42	0	0.89	100	1.04	0	840	0	100	752	797	805	0.85	25.74	748	800	1.88	100	
	15:00	"	711	78	2.85	10.8	57	706	796	2.83	30.16	39	0	2.81	100	3.08	0	840	0	100	715	794	803	2.76	23.66	703	800	1.9	100	
	16:00	"	711	787	2.85	10.8	57	706	798	2.83	30.16	39	0	2.81	100	3.08	0	840	0	100	708	794	803	2.76	23.66	703	800	1.9	100	
	17:00	"	678	787	2.81	9.54	55	666	796	2.71	27.95	37	0	4.18	100	4.46	0	840	0	100	681	793	802	4.2	22.08	673	800	1.97	100	
D	18:00																													
	19:00																													
	20:00	169120689	642	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	21:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	22:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	23:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	0:00	"	643	740	4.64	14.9	62	639	742	8.04	26.07	35	0	2.12	100	2.31	0	840	0	100	642	787	796	2.17	20.44	642	800	2.42	100	
	1:00	178720690	982	726	3.87	15.45	100	972	742	3.58	43.39	80	0	12.63	80	55.67	980	840	6.01	100	0	720	727	34.6	0	0	800	0	100	
	2:00	"	982	726	3.87	15.45	100	972	742	3.58	43.39	80	0	12.63	80	55.67	980	840	6.01	100	0	720	727	34.6	0	0	800	0	100	
	3:00	"	993	734	3.31	14.8	100	993	742	3.69	34.21	58	0	4.12	76	45.96	998	840	6.52	100	0	710	716	26.4	0	0	800	0	100	
	4:00	"	993	734	3.31	14.8	100	993	742	3.69	34.21	58	0	4.12	76	45.96	998	840	6.52	100	0	710	716	26.4	0	0	800	0	100	
	5:00	"	945	824	4.8	17.93	100	940	832	2.95	34.36	52	0	3.97	52	37.91	946	840	6.8	100	0	840	740	24.25	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 9/11/2024

SHIFT "M" SUPERVISOR :

DATE : 9/11/2024

SHIFT "N" OPERATOR :

DATE : 9/11/2024

SHIFT "N" SUPERVISOR :

DATE : 9/11/2024



CENTER CONTROL ROOM LOG SHEET


Document No. F&M-PCM-052

Rev.: 0


Effective Date: 01/05/2062

DATE : 9/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0690	956	736	3.5	15.5	100	954	742	3.8	37.9	57	0	7.8	50	39.2	969	840	5.7	100	0	716	722	28.7	0	0	800	0	100	
	07:00	"	0	827	0.7	3.7	100	0	832	0.5	2.7	100	0	0.3	100	0.5	0	840	0	100	0	703	710	0.4	0	0	800	0	100	
	08:00	0691	995	819	4.4	17.3	100	998	832	3.6	37.6	60	0	5.7	60	42.5	1010	840	6.5	100	0	718	724	28.4	0	0	800	0	100	
	09:00	"	995	819	4.4	17.3	100	998	832	3.6	37.6	60	0	5.7	60	42.5	970	840	6.5	100	0	718	724	28.4	0	0	800	0	100	
	10:00	"	823	819	4.4	17.3	100	826	832	3.6	37.6	60	0	5.7	60	42.5	830	840	6.5	100	0	718	724	28.4	0	0	800	0	100	
	11:00	"	955	817	4.9	18	100	948	932	3.2	45.5	70	0	4.5	50	39.3	952	840	7.3	100	0	841	852	34.4	0	0	800	0	100	
	12:00	"	935	817	5	18.3	100	933	832	3.9	46.6	70	0	6.6	50	42.1	940	840	7.5	100	0	841	852	35.8	0	0	800	0	100	
	13:00	"	935	817	5	18.3	100	933	832	3.9	46.6	70	0	6.6	50	42.1	940	840	7.5	100	0	841	852	35.8	0	0	800	0	100	
	14:00	"	935	817	5	18.3	100	933	832	3.9	46.6	70	0	6.6	50	42.1	940	840	7.5	100	0	841	852	35.8	0	0	800	0	100	
	15:00	"	912	817	5.1	18.4	100	924	932	4	47	70	0	7	70	53.6	941	840	6.4	100	0	842	851	35.9	0	0	800	0	100	
	16:00	"	930	817	5.1	18.4	100	933	932	4	47	70	0	7	70	53.6	946	840	6.4	100	0	842	851	35.9	0	0	800	0	100	
	17:00	"	931	817	5.1	18.4	100	935	932	4	47	70	0	7	70	53.6	947	840	6.4	100	0	842	851	35.9	0	0	800	0	100	
D	18:00	12 05 2 0691	930	817	5.1	18.4	100	933	932	4	50	70	0	7	70	53.6	946	840	6.4	100	0	842	851	35.9	0	0	800	0	100	
	19:00	"	931	817	5.1	18.4	100	935	932	4	50	70	0	7	70	53.6	947	840	6.4	100	0	842	851	35.9	0	0	800	0	100	
	20:00	"	946	817	4.6	17.7	100	942	932	3.1	83	47.8	0	7	75	64.7	945	840	7.7	100	0	840	851	36.7	0	0	800	0	100	
	21:00	"	951	817	4.52	17.54	100	944	832	2.8	100	48.44	0	7.36	75	54.78	951	840	6.95	100	0	840	852	37.19	0	0	800	0	100	
	22:00	"	951	817	4.52	17.54	100	944	832	2.8	100	48.44	0	7.36	75	54.78	951	840	6.95	100	0	840	852	37.19	0	0	800	0	100	
	23:00	"	951	817	4.52	17.54	100	944	832	2.8	100	48.44	0	7.36	75	54.78	951	840	6.95	100	0	840	852	37.19	0	0	800	0	100	
	0:00	"	948	817	4.42	17.46	100	942	832	2.8	100	48.44	0	7.54	75	54.98	950	840	7.4	100	0	840	852	37.3	0	0	800	0	100	
	1:00	"	948	817	4.42	17.46	100	942	832	2.8	100	48.44	0	7.54	75	54.98	950	840	7.4	100	0	840	852	37.3	0	0	800	0	100	
	2:00	"	948	817	4.42	17.46	100	942	832	2.8	100	48.44	0	7.54	75	54.98	950	840	7.4	100	0	840	852	37.3	0	0	800	0	100	
	3:00	"	945	818	4.28	17.34	100	942	832	2.1	100	48.5	0	7.67	70	54.33	947	840	6.8	100	0	842	852	37.29	0	0	800	0	100	
	4:00	"	945	818	4.28	17.34	100	942	832	2.1	100	48.5	0	7.67	70	54.33	947	840	6.8	100	0	842	852	37.29	0	0	800	0	100	
	5:00	"	945	818	4.28	17.34	100	942	832	2.1	100	48.5	0	7.67	70	54.33	947	840	6.8	100	0	842	852	37.29	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 9/12/2024

SHIFT "M" SUPERVISOR : 

DATE : 9/12/2024

SHIFT "N" OPERATOR : 

DATE : 9/12/2024

SHIFT "N" SUPERVISOR : 

DATE : 9/12/2024



CENTER CONTROL ROOM LOG SHEET

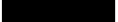
Document No. F&M-PCM-052

Rev.: 0

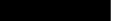
Effective Date: 01/05/2062

DATE : 9/13/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0691	944	818	4.2	17.3	100	941	832	2.6	48.4	80	0	7.5	70	54.2	947	840	6.8	100	0	842	852	37.3	0	0	800	0	100	
	07:00	-	0	818	0.1	3.6	100	0	832	0	0.2	100	0	0	100	0.1	0	840	0	100	0	842	852	0	0	0	800	0	100	
	08:00	0652	0	820	0	3.6	100	651	832	5.3	50.6	53	0	28.7	100	28.4	657	840	3.7	100	0	848	859	43.9	0	0	800	0	100	
	09:00	-	0	820	0	3.6	100	651	832	5.3	50.6	53	0	28.7	100	28.4	657	840	3.7	100	0	848	859	43.9	0	0	800	0	100	
	10:00	-	0	820	0	3.6	100	651	832	5.3	50.6	53	0	28.7	100	28.4	657	840	3.7	100	0	848	859	43.9	0	0	800	0	100	
	11:00	-	0	820	0	3.6	100	651	832	5.3	50.6	53	0	28.7	100	28.4	657	840	3.7	100	0	848	859	43.9	0	0	800	0	100	
	12:00	-	0	817	0	3.4	100	0	832	0	2.1	100	0	0	100	0.2	0	840	0	100	0	833	843	0	0	0	800	0	100	
	13:00	-	0	817	0	3.4	100	0	832	0	2.1	100	0	0	100	0.2	0	840	0	100	0	833	843	0	0	0	800	0	100	
	14:00	-	0	817	0	3.4	100	0	832	0	2.1	100	0	0	100	0.2	0	840	0	100	0	833	843	0	0	0	800	0	100	
	15:00	-	0	817	0	3.4	100	0	832	0	2.1	100	0	0	100	0.2	0	840	0	100	0	833	843	0	0	0	800	0	100	
	16:00	-	0	817	0	3.4	100	0	832	0	2.1	100	0	0	100	0.2	0	840	0	100	0	833	843	0	0	0	800	0	100	
	17:00	-	0	817	0	3.4	100	0	832	0	2.1	100	0	0	100	0.2	0	840	0	100	0	833	843	0	0	0	800	0	100	
D	18:00	-																												
	19:00																													
	20:00																													
	21:00																													
	22:00																													
	23:00																													
	0:00																													
	1:00																													
	2:00																													
	3:00																													
	4:00																													
	5:00																													

SHIFT "M" OPERATOR : 

DATE : 9/13/2024

SHIFT "M" SUPERVISOR : 

DATE : 9/13/2024

SHIFT "N" OPERATOR : 

DATE : 9/13/2024

SHIFT "N" SUPERVISOR : 

DATE : 9/13/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/14/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0694	793	828	4.9	17.3	90	793	832	2.5	42.3	61	0	6.6	53	41.8	793	840	6.4	100	0	845	856	31	0	0	800	0	100	
	07:00	0695	288	828	4.9	17.3	90	288	832	2.5	42.3	61	0	6.6	53	41.8	288	840	6.4	100	0	845	856	31	0	0	800	0	100	
	08:00	-	843	828	4.9	17.3	100	843	832	2.5	42.3	66	0	6.6	71	41.8	843	840	6.4	100	0	845	856	31	0	0	800	0	100	
	09:00	-	940	828	4.9	17.3	100	940	832	2.5	42.3	66	0	6.6	71	41.8	940	840	6.4	100	0	845	856	31	0	0	800	0	100	
	10:00	-	750	828	4.9	17.3	100	750	832	2.5	42.3	66	0	6.6	71	41.8	750	840	6.4	100	0	845	856	31	0	0	800	0	100	
	11:00	-	799	828	4.9	17.3	100	799	832	2.5	42.3	66	0	6.6	71	41.8	799	840	6.4	100	0	845	856	31	0	0	800	0	100	
	12:00	-	798	828	4.9	17.3	100	798	832	2.5	42.3	66	0	6.6	71	41.8	798	840	6.4	100	0	845	856	31	0	0	800	0	100	
	13:00	-	922	828	4.9	17.3	100	922	832	2.5	42.3	66	0	6.6	71	41.8	922	840	6.4	100	0	845	856	31	0	0	800	0	100	
	14:00	-	847	828	4.9	17.3	100	847	832	2.5	42.3	66	0	6.6	71	41.8	847	840	6.4	100	0	845	856	31	0	0	800	0	100	
	15:00	-	844	828	4.9	17.3	100	844	832	2.5	42.3	66	0	6.6	71	41.8	844	840	6.4	100	0	845	856	31	0	0	800	0	100	
16:00	-	928	828	4.9	17.3	100	928	832	2.5	42.3	66	0	6.6	71	41.8	928	840	6.4	100	0	845	856	31	0	0	800	0	100		
17:00	-	924	828	4.9	17.3	100		832	2.5	42.3	66	0	6.6	71	41.8		840	6.4	100	0	845	856	31	0	0	800	0	100		
D	18:00	-	925	827	4.7	17.3	100	920	832	3	45	60	0	5.3	70	42.8	927	840	6.4	100	0	844	854	34	0	0	800	0	100	
	19:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	20:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	21:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	22:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	23:00	-	888	792	2.8	15.7	100	886	798	3.1	42.8	57	0	5.6	57	49.3	890	840	6.4	100	0	845	855	32.5	0	0	800	0	100	
	0:00	-	888	792	2.8	15.7	100	886	798	3.1	42.8	57	0	5.6	57	49.3	890	840	6.4	100	0	845	855	32.5	0	0	800	0	100	
	1:00	-	888	792	2.8	15.7	100	886	798	3.1	42.8	57	0	5.6	57	49.3	890	840	6.4	100	0	845	855	32.5	0	0	800	0	100	
	2:00	-	888	792	2.8	15.7	100	886	798	3.1	42.8	57	0	5.6	57	49.3	890	840	6.4	100	0	845	855	32.5	0	0	800	0	100	
	3:00	-	851	792	3.6	17.3	100	843	798	6.5	40.9	50	0	0	100	0.1	0	840	0	100	843	800	810	0	32.8	843	800	2.2	100	
4:00	-	851	792	3.6	17.3	100	843	798	6.5	40.9	50	0	0	100	0.1	0	840	0	100	843	800	810	0	32.8	843	800	2.2	100		
5:00	-	851	792	3.6	17.3	100	843	798	6.5	40.9	50	0	0	100	0.1	0	840	0	100	843	800	810	0	32.8	843	800	2.2	100		

SHIFT "M" OPERATOR :

DATE : 9/14/2024

SHIFT "M" SUPERVISOR :

DATE : 9/14/2024

SHIFT "N" OPERATOR :

DATE : 9/14/2024

SHIFT "N" SUPERVISOR :

DATE : 9/14/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/15/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
B	06:00	0696	753	792	3.6	17.3	100	753	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	753	800	810	0	32.8	753	800	2.2	100	
	07:00	0697	433	792	3.6	17.3	100	433	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	433	800	810	0	32.8	433	800	2.2	100	
	08:00	"	848	792	3.6	17.3	100	848	798	6.5	40.9	50	0	0	100	0.1	302	840	0	100	848	800	810	0	32.8	848	800	2.2	100	
	09:00	"	848	792	3.6	17.3	100	848	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	848	800	810	0	32.8	848	800	2.2	100	
	10:00	"	184	792	3.6	17.3	100	184	798	6.5	40.9	50	0	0	100	0.1	304	840	0	100	184	800	810	0	32.8	184	800	2.2	100	
	11:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	12:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	302	840	0.7	100	0	790	800	0	0	0	800	0	100	
	13:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	14:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	304	840	0.7	100	0	790	800	0	0	0	800	0	100	
	15:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	303	840	0.7	100	0	790	800	0	0	0	800	0	100	
	16:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	17:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
D	18:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	304	840	0.7	100	0	790	800	0	0	0	800	0	100	
	19:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	302	840	0.8	100	0	790	803	0	0	0	800	0	100	
	20:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	301	840	0.8	100	0	790	803	0	0	0	800	0	100	
	21:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	300	840	0.8	100	0	790	803	0	0	0	800	0	100	
	22:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	299	840	0.8	100	0	790	803	0	0	0	800	0	100	
	23:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	310	840	0.8	100	0	790	803	0	0	0	800	0	100	
	0:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	309	840	0.8	100	0	790	803	0	0	0	800	0	100	
	1:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	308	840	0.8	100	0	790	803	0	0	0	800	0	100	
	2:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	307	840	0.8	100	0	790	803	0	0	0	800	0	100	
	3:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	306	840	0.8	100	0	790	803	0	0	0	800	0	100	
	4:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	305	840	0.8	100	0	790	803	0	0	0	800	0	100	
	5:00	"	0	796	0	4.2	100	0	798	0	1.9	100	0	0	100	7.7	304	840	0.8	100	0	790	803	0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 9/15/2024

SHIFT "M" SUPERVISOR :

DATE : 9/15/2024

SHIFT "N" OPERATOR :

DATE : 9/15/2024

SHIFT "N" SUPERVISOR :

DATE : 9/15/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 9/16/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0696	753	792	3.6	17.3	100	753	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	753	800	810	0	32.8	753	800	2.2	100	
	07:00	0698	433	792	3.6	17.3	100	433	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	433	800	810	0	32.8	433	800	2.2	100	
	08:00	-	848	792	3.6	17.3	100	848	798	6.5	40.9	50	0	0	100	0.1	302	840	0	100	848	800	810	0	32.8	848	800	2.2	100	
	09:00	-	848	792	3.6	17.3	100	848	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	848	800	810	0	32.8	848	800	2.2	100	
	10:00	-	184	792	3.6	17.3	100	184	798	6.5	40.9	50	0	0	100	0.1	304	840	0	100	184	800	810	0	32.8	184	800	2.2	100	
	11:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	12:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	13:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	14:00	0702	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	15:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	16:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	17:00	0703																												
A	18:00																													
	19:00																													
	20:00																													
	21:00																													
	22:00																													
	23:00																													
	0:00																													
	1:00																													
	2:00																													
	3:00																													
	4:00																													
	5:00																													

SHIFT "M" OPERATOR :

DATE : 9/16/2024

SHIFT "M" SUPERVISOR :

DATE : 9/16/2024

SHIFT "N" OPERATOR :

DATE : 9/16/2024

SHIFT "N" SUPERVISOR :

DATE : 9/16/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 9/17/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
B	06:00	0696	753	792	3.6	17.3	100	753	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	753	800	810	0	32.8	753	800	2.2	100	
	07:00	0696	433	792	3.6	17.3	100	433	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	433	800	810	0	32.8	433	800	2.2	100	
	08:00	-	848	792	3.6	17.3	100	848	798	6.5	40.9	50	0	0	100	0.1	302	840	0	100	848	800	810	0	32.8	848	800	2.2	100	
	09:00	-	848	792	3.6	17.3	100	848	798	6.5	40.9	50	0	0	100	0.1	301	840	0	100	848	800	810	0	32.8	848	800	2.2	100	
	10:00	-	184	792	3.6	17.3	100	184	798	6.5	40.9	50	0	0	100	0.1	304	840	0	100	184	800	810	0	32.8	184	800	2.2	100	
	11:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	12:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	13:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	14:00	0702	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	15:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	16:00	-	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	17:00	0703	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
A	18:00																													
	19:00																													
	20:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	21:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	22:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	23:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	0:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	1:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	2:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	3:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	4:00	-	0	795	0	4.1	100	0	798	0	2	100	0	0	100	7.7	301	840	0.7	100	0	790	800	0	0	0	800	0	100	
	5:00																													

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 9/17/2024

DATE : 9/17/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 9/17/2024

DATE : 9/17/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 18/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	07:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	08:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	09:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	10:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	11:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	12:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	13:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	14:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
A	15:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	16:00		0	789	0	3.74	100	0	798	0	1.92	100	0	0	100	0	840	0	0	100	0	786	803	0	0	0	800	0	100	
	17:00	17 87 2 0704	525	733	2.81	10.81	49	524	742	6.11	18.66	30	0	0	100	0	0	840	0	100	524	792	802	0	14.02	524	800	1.36	100	
	18:00	"	484	733	2.8	10.8	49	484	742	6.1	18.6	30	0	0	100	0	0	840	0	100	484	792	802	0	14	484	800	1.3	100	
	19:00	"	467	733	2.8	10.8	49	467	742	6.1	18.6	30	44	0	100	0	0	840	0	100	217	792	802	0	14	217	800	1.3	100	
	20:00	"	406	733	2.8	10.8	49	406	742	6.1	18.6	30	411	0	100	0	0	840	0	100	0	792	802	0	14	0	800	0	100	
	21:00	169126705	501	733	2.8	10.8	49	501	742	6.1	18.6	30	499		100		0	840	0	100	0	792	802	0	14	0	800	0	100	
	22:00	"	575	733	2.8	10.8	49	575	742	6.1	18.6	30	574		100		0	840	0	100	0	792	802	0	14	0	800	0	100	
	23:00	120526706	334	821	4.6	17.9	100	334	832	3.2	38.9	57	334	4.3	64	45.3	6	840	6.07	100	0	792	802	0	14	0	800	0	100	
	0:00	"	803	821	4.6	17.9	100	803	832	3.2	38.9	57	0	4.3	64	45.2	803	840	0	100	0	792	802	0	14	0	800	0	100	
	1:00	"	843	821	4.6	17.9	100	843	832	3.2	38.9	57	0	4.3	64	45.2	843	840	0	100	0	792	802	0	14	0	800	0	100	
	2:00	"	912	821	4.6	17.9	100	912	832	3.2	38.9	57	0	4.3	64	45.2	912	840	0	100	0	792	802	0	14	0	800	0	100	
	3:00	"	706	821	4.6	17.9	100	706	832	3.2	38.9	57	0	4.3	64	45.2	706	840	0	100	0	792	802	0	14	0	800	0	100	
	4:00	"	597	821	4.6	17.9	100	597	832	3.2	38.9	57	0	4.3	64	45.2	597	840	0	100	0	792	802	0	14	0	800	0	100	
	5:00	"	641	821	4.6	17.9	80	641	832	3.2	38.9	57	0	4.3	48	45.2	641	840	0	100	0	792	802	0	14	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 18/09/2024

SHIFT "M" SUPERVISOR :

DATE : 18/09/2024

SHIFT "N" OPERATOR :

DATE : 18/09/2024

SHIFT "N" SUPERVISOR :

DATE : 18/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 19/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	12 05 2 0706	878	820	5.14	17.33	80	872	832	4.47	44.12	58	0	8.22	48	45.24	878	840	5.53	100	0	843	854	34.11	0	0	800	0	100	
	07:00	"	878	820	5.14	17.33	80	872	832	4.47	44.12	58	0	8.22	48	45.24	878	840	5.53	100	0	843	854	34.11	0	0	800	0	100	
	08:00	"	928	820	4.51	17.99	100	924	832	3.63	49.26	100	0	9.36	65	53.13	933	840	6.25	100	0	845	855	38.24	0	0	800	0	100	
	09:00																													
	10:00	HSD-0600094	0	820	9.65	3.95	100	0	832	0	1.71	100	0	0	100	7.87	317	840	0	100	0	833	843	0	0	0	800	0	100	
	11:00	"	0	819	6.1	3.77	100	0	832	0	1.71	100	0	0	100	7.84	310	840	0.15	100	0	833	842	0	0	0	800	0	100	
	12:00	"	0	819	6.1	3.77	100	0	832	0	1.71	100	0	0	100	7.84	310	840	0.15	100	0	833	842	0	0	0	800	0	100	
	13:00	"	0	819	6.1	3.77	100	0	832	0	1.71	100	0	0	100	7.84	310	840	0.15	100	0	833	842	0	0	0	800	0	100	
	14:00	"	0	819	6.1	3.77	100	0	832	0	1.71	100	0	0	100	7.84	310	840	0.15	100	0	833	842	0	0	0	800	0	100	
	15:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	307	840	0.26	100	0	833	843	0	0	0	800	0	100	
D	16:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	307	840	0.26	100	0	833	843	0	0	0	800	0	100	
	17:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	305	840	0.26	100	0	833	843	0	0	0	800	0	100	
	18:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	307	840	0.26	100	0	833	843	0	0	0	800	0	100	
	19:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	307	840	0.26	100	0	833	843	0	0	0	800	0	100	
	20:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	307	840	0.26	100	0	833	843	0	0	0	800	0	100	
	21:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	307	840	0.26	100	0	833	843	0	0	0	800	0	100	
	22:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	307	840	0.26	100	0	833	843	0	0	0	800	0	100	
	23:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	0	840	0.26	100	0	833	843	0	0	0	800	0	100	
	0:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	0	840	0.26	100	0	833	843	0	0	0	800	0	100	
	1:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	0	840	0.26	100	0	833	843	0	0	0	800	0	100	
	2:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	0	840	0.26	100	0	833	843	0	0	0	800	0	100	
	3:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	0	840	0.26	100	0	833	843	0	0	0	800	0	100	
	4:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	0	840	0.26	100	0	833	843	0	0	0	800	0	100	
	5:00	"	0	820	0	3.77	100	0	832	0	1.72	100	0	0	100	7.83	0	840	0.26	100	0	833	843	0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 19/09/2024

SHIFT "M" SUPERVISOR :

DATE : 19/09/2024

SHIFT "N" OPERATOR :

DATE : 19/09/2024

SHIFT "N" SUPERVISOR :

DATE : 19/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FIM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 20/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	07:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	08:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	09:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	10:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	11:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	12:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	13:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
	14:00	"	0	723	0.1	3.6	100	0	832	0	1.7	100	0	4.6	100	4.6	0	840	7	100	0	834	849	0	0	0	800	0	100	
D	15:00	0707	866	786	2.4	15.5	90	854	798	4.6	38.4	50	0	3.5	55	46.5	863	840	5.4	100	0	844	855	28.6	0	0	800	0	100	
	16:00	"	866	786	2.4	15.5	90	854	798	4.6	38.4	50	0	3.5	55	46.5	863	840	5.4	100	0	844	855	28.6	0	0	800	0	100	
	17:00	"	866	786	2.4	15.5	90	854	798	4.6	38.4	50	0	3.5	55	46.5	863	840	5.4	100	0	844	855	28.6	0	0	800	0	100	
	18:00	0707	840	786	2.4	15.5	90	840	798	4.6	38.4	50	0	3.5	55	46.5	0	840	5.4	100	840	844	855	28.6	0	0	800	0	100	
	19:00	"	835	786	2.4	15.5	90	835	798	4.6	38.4	50	0	3.5	55	46.5	0	840	5.4	100	835	844	855	28.6	0	0	800	0	100	
	20:00	"	835	786	2.4	15.5	90	835	798	4.6	38.4	50	0	3.5	55	46.5	0	840	5.4	100	835	844	855	28.6	0	0	800	0	100	
	21:00	0708	0	789	0	3.92	100	670	798	3.36	27.49	37	0	2.31	100	1.12	0	840	0.11	100	670	792	802	2.27	21.39	674	800	1.7	100	
	22:00	"	0	789	0	3.92	100	670	798	3.36	27.49	37	0	2.31	100	1.12	0	840	0.11	100	670	792	802	2.27	21.39	674	800	1.7	100	
	23:00	"	0	789	0	3.92	100	670	798	3.36	27.49	37	0	2.31	100	1.12	0	840	0.11	100	670	792	802	2.27	21.39	674	800	1.7	100	
	0:00	"	0	790	0	4.17	100	670	798	3.25	27.57	37	0	3.55	100	1.36	0	840	0.55	100	667	792	802	3.9	21.51	668	800	1.79	100	
	1:00	"	0	791	0	4.24	100	669	798	3.23	27.61	37	0	4.64	100	1.48	0	840	0.81	100	669	792	901	4.76	21.44	669	800	1.91	100	
	2:00	"	0	791	0	4.04	100	666	798	2.84	27.48	37	0	11.15	100	1.51	0	840	0.88	100	666	785	793	11.21	21.51	665	800	2.33	100	
	3:00	"	0	791	0	4.04	100	666	798	2.84	27.48	37	0	11.15	100	1.51	0	840	0.88	100	666	785	793	11.21	21.51	665	800	2.33	100	
	4:00	"	0	791	0	4.04	100	666	798	2.84	27.48	37	0	11.15	100	1.51	0	840	0.88	100	666	785	793	11.21	21.51	665	800	2.33	100	
	5:00	"	0	791	0	4.04	100	666	798	2.84	27.48	37	0	11.15	100	1.51	0	840	0.88	100	666	785	793	11.21	21.51	665	800	2.33	100	

SHIFT "M" OPERATOR :

DATE : 20/09/2024

SHIFT "M" SUPERVISOR :

DATE : 20/09/2024

SHIFT "N" OPERATOR :

DATE : 20/09/2024

SHIFT "N" SUPERVISOR :

DATE : 20/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 21/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	(BAR)	(%)			DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	
B	06:00	-	0	791	0	4.04	100	666	798	2.84	27.48	37	0	11.15	100	1.51	0	840	0.88	100	666	785	793	11.21	21.51	665	800	2.33	100	
	07:00	0709	840	787	3.1	15.7	80	834	798	5.2	39.7	50	0	15.1	100	1.3	0	840	0.5	100	835	797	807	15.1	31.7	834	800	3.2	100	
	08:00	-	840	787	3.1	15.7	80	834	798	5.2	39.7	50	0	15.1	100	1.3	0	840	0.5	100	835	797	807	15.1	31.7	834	800	3.2	100	
	09:00	-	840	787	3.1	15.7	80	834	798	5.2	39.7	50	0	15.1	100	1.3	0	840	0.5	100	835	797	807	15.1	31.7	0	800	0	100	
	10:00	-	0	786	0.1	4.2	100	0	742	0	2.2	100	0	0	100	0	0	840	0	100	0	786	797	0	0	0	800	0	100	
	11:00	-	0	786	0.1	4.2	100	0	742	0	2.2	100	0	0	100	0	0	840	0	100	0	786	797	0	0	0	800	0	100	
	12:00	0710	723	741	3.6	17.8	100	722	742	9.6	57.7	100	0	34.3	100	34	722	840	4.1	100	0	804	815	51.2	0	0	800	0	100	
	13:00	-	723	741	3.6	17.8	100	722	742	9.6	57.7	100	0	34.3	100	34	722	840	4.1	100	0	804	815	51.2	0	0	800	0	100	
	14:00	-	642	740	2.7	8.7	50	642	742	2.8	20.8	35	0	3.6	100	0	0	840	0	100	0	718	725	15.5	0	0	800	0	100	
	15:00	-	642	740	2.7	8.7	50	642	742	2.8	20.8	35	0	3.6	100	0	0	840	0	100	0	718	725	15.5	0	0	800	0	100	
16:00	-	642	740	2.7	8.7	50	642	742	2.8	20.8	35	0	3.6	100	0	0	840	0	100	0	718	725	15.5	0	0	800	0	100		
17:00	-	652	743	4	13.2	60	648	742	6.9	43.2	40	0	27.4	100	27.3	653	840	2.4	100	0	722	731	37.8	0	0	800	0	100		
D	18:00	0710	642	740	2.7	8.7	50	642	742	2.8	20.8	35	0	3.6	100	0	0	840	0	100	0	718	725	15.5	0	0	800	0	100	
	19:00	0711	527	738	2.59	7.3	46	526	742	2.91	24.77	33	0	13.3	100	13.26	525	840	0.88	100	0	714	723	20.37	0	0	800	0	100	
	20:00	-	527	738	2.59	7.3	46	526	742	2.91	24.77	33	0	13.3	100	13.26	525	840	0.88	100	0	714	723	20.37	0	0	800	0	100	
	21:00	-	527	738	2.59	7.3	46	526	742	2.91	24.77	33	0	13.3	100	13.26	525	840	0.88	100	0	714	723	20.37	0	0	800	0	100	
	22:00	-	527	738	2.59	7.3	46	526	742	2.91	24.77	33	0	13.3	100	13.26	525	840	0.88	100	0	714	723	20.37	0	0	800	0	100	
	23:00	-	527	738	2.59	7.3	46	526	742	2.91	24.77	33	0	13.3	100	13.26	525	840	0.88	100	0	714	723	20.37	0	0	800	0	100	
	0:00	-																												
	1:00	0712	644	823	5.23	13.51	55	643	832	7.34	34.31	39	0	19.03	100	18.92	642	840	2.39	100	0	718	726	29.11	0	0	800	0	100	
	2:00	-																												
	3:00	-																												
4:00	-																													
5:00	-																													

SHIFT "M" OPERATOR :

DATE : 21/09/2024

SHIFT "M" SUPERVISOR :

DATE : 21/09/2024

SHIFT "N" OPERATOR :

DATE : 21/09/2024

SHIFT "N" SUPERVISOR :

DATE : 21/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 22/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520712	644	823	5.23	13.51	55	643	832	7.34	34.31	39	0	19.03	100	18.92	642	840	2.39	100	0	718	726	29.11	0	0	800	0	100	
	07:00	220530713	0	823	0	3.64	100	650	832	5.5	44.11	45	0	22.29	100	22.07	645	840	2.55	100	0	843	854	37.41	0	0	800	0	100	
	08:00	-	0	823	0	3.64	100	650	832	5.5	44.11	45	0	22.29	100	22.07	645	840	2.55	100	0	843	854	37.41	0	0	800	0	100	
	09:00	-	0	823	0	3.64	100	650	832	5.5	44.11	45	0	22.29	100	22.07	645	840	2.55	100	0	843	854	37.41	0	0	800	0	100	
	10:00	-	0	823	0	3.64	100	650	832	5.5	44.11	45	0	22.29	100	22.07	645	840	2.55	100	0	843	854	37.41	0	0	800	0	100	
	11:00	-	0	823	0	3.64	100	650	832	5.5	44.11	45	0	22.29	100	22.07	645	840	2.55	100	0	843	854	37.41	0	0	800	0	100	
	12:00	120510714	642	820	7.61	17.2	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	0	836	847	15.63	0	0	800	0	100	
	13:00	-	642	820	7.61	17.2	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	0	836	847	15.63	0	0	800	0	100	
	14:00	-	642	820	7.61	17.2	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	0	836	847	15.63	0	0	800	0	100	
	15:00	-	642	820	7.61	17.2	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	0	836	847	15.63	0	0	800	0	100	
	16:00	-	642	820	7.61	17.2	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	0	836	847	15.63	0	0	800	0	100	
	17:00	-	642	820	7.61	17.2	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	0	836	847	15.63	0	0	800	0	100	
B	18:00	-	0	823	0	0	100	0	832	0	0	100	0	0	100	0	0	840	0	100	0	834	845	0	0	0	800	0	100	
	19:00	0715	946	821	4.5	17.6	100	940	832	2.8	47.1	90	0	5.9	80	54.5	948	840	5.2	100	0	846	856	35	0	0	800	0	100	
	20:00	-	946	821	4.5	17.6	100	940	832	2.8	47.1	90	0	5.9	80	54.5	948	840	5.2	100	0	846	856	35	0	0	800	0	100	
	21:00	-	946	821	4.5	17.6	100	940	832	2.8	47.1	90	0	5.9	80	54.5	948	840	5.2	100	0	846	856	35	0	0	800	0	100	
	22:00	-	946	821	4.5	17.6	100	940	832	2.8	47.1	90	0	5.9	80	54.5	948	840	5.2	100	0	846	856	35	0	0	800	0	100	
	23:00	-	946	821	4.5	17.6	100	940	832	2.8	47.1	90	0	5.9	80	54.5	948	840	5.2	100	0	846	856	35	0	0	800	0	100	
	0:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	0	840	0	100	0	833	847	100	0	0	800	0	100	
	1:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	305	840	0.45	100	0	833	847	100	0	0	800	0	100	
	2:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	304	840	0.45	100	0	833	847	100	0	0	800	0	100	
	3:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	303	840	0.45	100	0	833	847	100	0	0	800	0	100	
	4:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	5:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 22/09/2024

SHIFT "M" SUPERVISOR :

DATE : 22/09/2024

SHIFT "N" OPERATOR :

DATE : 22/09/2024

SHIFT "N" SUPERVISOR :

DATE : 22/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 23/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	07:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	08:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	09:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	10:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	11:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	12:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	13:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	14:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
	15:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100	
16:00	-	0	825	0	3.9	100	0	932	0	1.7	100	0	0	100	7.5	300	840	0.45	100	0	833	847	100	0	0	800	0	100		
17:00	-	0	820	0	17.2	100	638	832	0	1.7	100	0	0	100	0.74	299	840	0.45	100	0	836	847	15.63	0	0	800	0	100		
B	18:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	19:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	20:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	21:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	22:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	23:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	0:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	1:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	2:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	310	840	0.41	100	0	836	851	0	0	0	800	0	100	
	3:00	-	0	823	0	3.1	100	0	832	0	2	100	0	0	100	7.9	0	840	0	100	0	836	851	0	0	0	800	0	100	
4:00	0716	898	786	2.2	15.5	100	897	798	3	43.7	60	0	5.7	60	50.4	902	840	5.8	100	0	849	858	33.2	0	0	800	0	100		
5:00	-	837	787	3	14.9	80	854	798	3.7	40.3	53	0	0	100	0	0	840	0	100	853	800	811	0	32.1	851	800	2.2	100		

SHIFT "M" OPERATOR :

DATE : 23/09/2024

SHIFT "M" SUPERVISOR :

DATE : 23/09/2024

SHIFT "N" OPERATOR :

DATE : 23/09/2024

SHIFT "N" SUPERVISOR :

DATE : 23/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 24/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	07:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	08:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	09:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	10:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	11:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	12:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	13:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	14:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
A	15:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	16:00	-	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	17:00	0718	675	741	3.8	18.1	100	673	742	10	50	100	0	30.3	100	30	676	840	3	100	0	727	735	44.7	0	0	800	0	100	
	18:00	*	675	741	3.8	18.1	100	673	742	10	50	100	0	30.3	100	30	676	840	3	100	0	727	735	44.7	0	0	800	0	100	
	19:00	*	675	741	3.8	18.1	100	673	742	10	50	100	0	30.3	100	30	676	840	3	100	0	727	735	44.7	0	0	800	0	100	
	20:00	0719	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	21:00	*	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	22:00	*	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	23:00	0720	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	0:00	*	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	1:00	*	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	2:00	*	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	3:00	0721	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	4:00	0722	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	5:00	*	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 24/09/2024

DATE : 24/09/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 24/09/2024

DATE : 24/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 25/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	07:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	08:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	09:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	10:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	11:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	12:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	13:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	14:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	15:00	*	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	16:00	-	852	786	3.1	14.8	80	852	798	3.9	40.5	53	0	0	100	0	0	840	0	100	852	800	810	0	32.3	850	800	2.3	100	
	17:00	0718	675	741	3.8	18.1	100	673	742	10	50	100	0	30.3	100	30	676	840	3	100	0	727	735	44.7	0	0	800	0	100	
A	18:00	*	675	741	3.8	18.1	100	673	742	10	50	100	0	30.3	100	30	676	840	3	100	0	727	735	44.7	0	0	800	0	100	
	19:00	*	675	741	3.8	18.1	100	673	742	10	50	100	0	30.3	100	30	676	840	3	100	0	727	735	44.7	0	0	800	0	100	
	20:00	0719	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	21:00	*	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	22:00	*	0	737	0	0	47	610	742	6.02	19.8	32	0	3.16	100	3.38	0	840	0	100	0	780	789	14.14	0	0	800	0	100	
	23:00	0720	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	0:00	*	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	1:00	*	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	2:00	*	925	827	4.7	17.3	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	0	844	854	34.1	0	0	800	0	100	
	3:00	0723	0	820	0	0	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	650	836	847	15.63	20.78	650	800	2.81	100	
	4:00	*	0	820	0	0	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	650	836	847	15.63	20.78	650	800	2.81	100	
	5:00	*	0	827	0	0	100	920	832	3	45.1	60	0	5.3	70	42.7	927	840	6.4	100	650	844	854	34.1	20.78	650	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 25/09/2024

SHIFT "M" SUPERVISOR : 

DATE : 25/09/2024

SHIFT "N" OPERATOR : 

DATE : 25/09/2024

SHIFT "N" SUPERVISOR : 

DATE : 25/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2002

DATE : 26/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	0723	0	820	0	0	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	650	836	847	15.63	20.78	650	800	2.81	100	
	07:00	"	0	820	0	0	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	650	836	847	15.63	20.78	650	800	2.81	100	
	08:00	"	0	820	0	0	60	638	832	9.23	22.28	34	0	1.1	100	0.74	0	840	0	100	650	836	847	15.63	20.78	650	800	2.81	100	
	09:00	0726	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	10:00	"	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	11:00	"	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	12:00	"	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	13:00	"	775	737	6.4	20.07	100	795	742	10	55.8	100	0	36.07	100	35.77	755	840	3.56	100	0	722	730	49.72	0	0	802	0	100	
	14:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	15:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	16:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	17:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
A	18:00	"	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	19:00	"	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	20:00	"	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	21:00	"	694	733	7.3	12.59	56	686	742	5.85	21.99	36	0	4.3	100	0.06	0	840	0	100	0	711	717	16.34	0	0	800	0	100	
	22:00	"	775	737	6.4	20.07	100	795	742	10	55.8	100	0	36.07	100	35.77	755	840	3.56	100	0	722	730	49.72	0	0	802	0	100	
	23:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	0:00	"	775	737	6.4	20.07	100	795	742	10	55.8	100	0	36.07	100	35.77	755	840	3.56	100	0	722	730	49.72	0	0	802	0	100	
	1:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	2:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	3:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	4:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	5:00	"	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 26/09/2024

SHIFT "M" SUPERVISOR :

DATE : 26/09/2024

SHIFT "N" OPERATOR :

DATE : 26/09/2024

SHIFT "N" SUPERVISOR :

DATE : 26/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 27/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	12 05 21 0729	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	07:00	-	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	08:00	-	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	09:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	10:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	11:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	12:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	13:00	-	672	817	3.79	12.02	57	667	832	3.8	23.89	37	0	1.5	100	1.12	0	840	0	100	0	832.28	843.97	17.05	0	0	802	0	100	
	14:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100	
	15:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100	
16:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100		
17:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100		
A	18:00	-	798	739	2.72	16.21	100	795	742	7.56	51.54	100	0	29.9	100	2.49	801	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	19:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	20:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	21:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	22:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	23:00	-	672	817	3.79	0.501388889	57	667	832	3.8	23.89	37	0	1.5	100	1.12	0	840	0	100	0	832.28	843.97	17.05	0	0	802	0	100	
	0:00	-	674	817	3.83	12.13	57	675	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	1:00	-	672	817	3.79	0.501388889	57	667	832	3.8	23.89	37	0	1.5	100	1.12	0	840	0	100	0	832.28	843.97	17.05	0	0	802	0	100	
	2:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100	
	3:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100	
4:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100		
5:00	-	673	817	3.65	11.89	57	667	832	3.72	24.99	37	0	1.68	100	1.29	0	840	0	100	0	834	843	17.12	0	0	802	0	100		

SHIFT "M" OPERATOR :

DATE : 27/09/2024

SHIFT "M" SUPERVISOR :

DATE : 27/09/2024

SHIFT "N" OPERATOR :

DATE : 27/09/2024

SHIFT "N" SUPERVISOR :

DATE : 27/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 28/09/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118			DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801
C	06:00	120520732	730	739	2.72	16.21	100	730	742	7.56	51.54	100	0	29.9	100	2.49	730	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	07:00	"	730	739	2.72	16.21	100	730	742	7.56	51.54	100	0	29.9	100	2.49	730	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	08:00	"	730	739	2.72	16.21	100	730	742	7.56	51.54	100	0	29.9	100	2.49	730	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	09:00	"	729	739	2.72	16.21	100	729	742	7.56	51.54	100	0	29.9	100	2.49	728	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	10:00	"	729	739	2.72	16.21	100	729	742	7.56	51.54	100	0	29.9	100	2.49	728	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	11:00	"	729	739	2.72	16.21	100	729	742	7.56	51.54	100	0	29.9	100	2.49	728	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	12:00	"	729	739	2.72	16.21	100	729	742	7.56	51.54	100	0	29.9	100	2.49	728	840	4.95	100	0	728	736	44.93	0	0	802	0	100	
	13:00																													
	14:00																													
	15:00																													
	16:00																													
	17:00																													
A	18:00	2100400734	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	19:00	"	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	20:00	"	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	21:00	"	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	22:00	"	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	23:00	"	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	0:00	"	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	1:00	"	0	788	0.04	2.97	50	668	796	3.31	28.26	38	0	0	100	0	0	840	0	100	671	795	806	0.02	22.17	672	800	2.25	100	
	2:00	170720735	858	739	5.21	15.85	76	850	742	5.04	36.87	52	0	0	100	0	0	840	0	100	851	787	797	0	31.84	854	800	2.25	100	
	3:00	"	858	739	5.21	15.85	76	850	742	5.04	36.87	52	0	0	100	0	0	840	0	100	851	787	797	0	31.84	854	800	2.25	100	
	4:00	"	722	735	7.28	21.12	100	720	742	10	58.33	100	0	34.39	100	34.01	724	840	3.26	100	0	728	736	52.48	0	0	800	0	100	
	5:00	"	722	735	7.28	21.12	100	720	742	10	58.33	100	0	34.39	100	34.01	724	840	3.26	100	0	728	736	52.48	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 28/09/2024

SHIFT "M" SUPERVISOR :

DATE : 28/09/2024

SHIFT "N" OPERATOR :

DATE : 28/09/2024

SHIFT "N" SUPERVISOR :

DATE : 28/09/2024

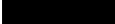


CENTER CONTROL ROOM LOG SHEET

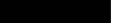
Document No. FM-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 29/09/2024

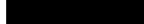
SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	*	760	733	6.4	19.9	100	759	742	10	55.9	100	0	36.1	100	35.7	763	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
	07:00	*	760	733	6.4	19.9	100	759	742	10	55.9	100	0	36.1	100	35.7	763	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
	08:00	*	760	733	6.4	19.9	100	759	742	10	55.9	100	0	36.1	100	35.7	763	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
	09:00	0736	760	736	3.1	16.6	100	750	742	8.7	52.8	100	0	33	100	32.6	765	840	4.6	100	0	727	732	46.6	0	0	800	0	100	
	10:00	*	760	736	3.1	16.6	100	750	742	8.7	52.8	100	0	33	100	32.6	765	840	4.6	100	0	727	732	46.6	0	0	800	0	100	
	11:00	*	760	736	3.1	16.6	100	750	742	8.7	52.8	100	0	33	100	32.6	765	840	4.6	100	0	727	732	46.6	0	0	800	0	100	
	12:00	*	650	736	4.5	12.4	60	651	742	7.1	35.6	40	0	35.5	100	22.3	289	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	13:00	*	640	736	4.6	12.4	60	642	742	7.1	35.6	40	0	35.5	100	22.3	299	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	14:00	*	600	736	4.7	12.4	54	599	742	7.1	35.6	37	0	35.5	100	22.3	265	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	15:00	*	585	736	4.7	12.4	54	599	742	7.1	35.6	37	0	35.5	100	22.3	265	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	16:00	*	580	736	4.7	12.4	54	599	742	7.1	35.6	37	0	35.5	100	22.3	265	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	17:00	*	570	736	4.7	12.4	54	599	742	7.1	35.6	37	0	35.5	100	22.3	265	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
C	18:00	-	844	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	723	732	47.8	0	0	800	0	100	
	19:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	723	732	47.8	0	0	800	0	100	
	20:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	723	732	47.8	0	0	800	0	100	
	21:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	723	732	47.8	0	0	800	0	100	
	22:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	835	845	47.8	0	0	800	0	100	
	23:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	835	845	47.8	0	0	800	0	100	
	0:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	835	845	47.8	0	0	800	0	100	
	1:00	0738	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	835	845	47.8	0	0	800	0	100	
	2:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	835	845	47.8	0	0	800	0	100	
	3:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	835	845	47.8	0	0	800	0	100	
	4:00	*	840	816	5.7	20	100	840	832	7.8	55.8	100	0	31.2	100	31.2	840	840	4.3	100	0	835	845	47.8	0	0	800	0	100	
	5:00	0739	0	819	0	0	100	659	832	5.3	24	36	0	1.8	100	0	0	840	0	100	0	842	851	14.1	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 29/09/2024

SHIFT "M" SUPERVISOR : 

DATE : 29/09/2024

SHIFT "N" OPERATOR : 

DATE : 29/09/2024

SHIFT "N" SUPERVISOR : 

DATE : 29/09/2024



CENTER CONTROL ROOM LOG SHEET

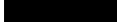
Document No. F&M-PCM-652

Rev.: 0


Effective Date: 01/05/2562

DATE : 30/09/2024

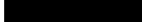
SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	0740	652	817	3.83	12.13	57	650	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	07:00	-	652	817	3.83	12.13	57	650	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	08:00	-	652	817	3.83	12.13	57	650	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	09:00	-	652	817	3.83	12.13	57	650	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	10:00	-	652	817	3.83	12.13	57	650	832	3.81	23.95	37	0	1.32	100	0.94	0	840	0	100	0	834	843	16.95	0	0	802	0	100	
	11:00	0741	652	733	6.4	19.9	100	650	742	10	55.9	100	0	36.1	100	35.7	0	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
	12:00	-	652	733	6.4	19.9	100	650	742	10	55.9	100	0	36.1	100	35.7	0	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
	13:00	-	714	733	6.4	19.9	100	714	742	10	55.9	100	0	36.1	100	35.7	712	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
	14:00	-	714	733	6.4	19.9	100	714	742	10	55.9	100	0	36.1	100	35.7	712	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
	15:00	-	714	733	6.4	19.9	100	714	742	10	55.9	100	0	36.1	100	35.7	712	840	4.4	100	0	727	734	49.7	0	0	800	0	100	
16:00	-	714	733	6.4	19.9	100	714	742	10	55.9	100	0	36.1	100	35.7	712	840	4.4	100	0	727	734	49.7	0	0	800	0	100		
17:00	-	710	736	4.7	12.4	54	708	742	7.1	35.6	37	0	35.5	100	22.3	710	840	14.5	100	0	727	732	30.8	0	0	800	0	100		
B	18:00	-	710	736	4.7	12.4	100	708	742	7.1	35.6	100	0	35.5	100	22.3	710	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	19:00	-	710	736	4.7	12.4	100	708	742	7.1	35.6	100	0	35.5	100	22.3	710	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	20:00	-	710	736	4.7	12.4	100	708	742	7.1	35.6	100	0	35.5	100	22.3	710	840	14.5	100	0	727	732	30.8	0	0	800	0	100	
	21:00	0742	731	788	6.2	20.6	100	729	798	10	59.8	100	0	34.9	100	34.5	731	840	3.7	100	0	808	817	53	0	0	800	0	100	
	22:00	-	731	788	6.2	20.6	100	729	798	10	59.8	100	0	34.9	100	34.5	731	840	3.7	100	0	808	817	53	0	0	800	0	100	
	23:00	-	731	788	6.2	20.6	100	729	798	10	59.8	100	0	34.9	100	34.5	731	840	3.7	100	0	808	817	53	0	0	800	0	100	
	0:00	-	731	788	6.2	20.6	100	729	798	10	59.8	100	0	34.9	100	34.5	731	840	3.7	100	0	808	817	53	0	0	800	0	100	
	1:00	-	731	788	6.2	20.6	100	729	798	10	59.8	100	0	34.9	100	34.5	731	840	3.7	100	0	808	817	53	0	0	800	0	100	
	2:00	-	731	788	6.2	20.6	100	729	798	10	59.8	100	0	34.9	100	34.5	731	840	3.7	100	0	808	817	53	0	0	800	0	100	
	3:00	-	839	787	3.5	17.2	100	838	798	6.5	40.7	50	0	0	100	0	0	840	0	100	834	800	809	0	32.6	833	800	2.9	100	
4:00	-	839	787	3.5	17.2	100	838	798	6.5	40.7	50	0	0	100	0	0	840	0	100	834	800	809	0	32.6	833	800	2.9	100		
5:00	-	839	787	3.5	17.2	100	838	798	6.5	40.7	50	0	0	100	0	0	840	0	100	834	800	809	0	32.6	833	800	2.9	100		

SHIFT "M" OPERATOR : 

DATE : 30/09/2024

SHIFT "M" SUPERVISOR : 

DATE : 30/09/2024

SHIFT "N" OPERATOR : 

DATE : 30/09/2024

SHIFT "N" SUPERVISOR : 

DATE : 30/09/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 1/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	110040743	838	787	3.44	17.16	100	830	798	6.61	40.89	50	0	0	100	0	0	840	0	100	829	800	808	0	32.84	833	800	0	100	
	07:00	-	838	787	3.44	17.16	100	830	798	6.61	40.89	50	0	0	100	0	0	840	0	100	829	800	808	0	32.84	833	800	0	100	
	08:00	-	838	787	3.44	17.16	100	830	798	6.61	40.89	50	0	0	100	0	0	840	0	100	829	800	808	0	32.84	833	800	0	100	
	09:00	210010744	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	10:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	11:00	210040745	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	12:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	13:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	14:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	15:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
B	16:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	17:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	18:00	-	0	786	0.93	2.84	100	662	798	3.43	27.19	37	0	0.29	100	0	0	840	0	100	662	793	803	0.32	21.32	661	802	1.98	100	
	19:00	-	690	725	7.2	18.7	72	691	798	10	22.8	35	0	4.2	100	4.4	0	840	0	100	0	703	709	17.1	0	0	802	0	100	
	20:00	-	690	725	7.2	18.7	72	691	742	10	22.8	35	0	4.2	100	4.4	0	840	0	100	0	703	709	17.1	0	0	802	0	100	
	21:00	-	690	725	7.2	18.7	72	691	742	10	22.8	35	0	4.2	100	4.4	0	840	0	100	0	703	709	17.1	0	0	802	0	100	
	22:00	-	690	725	7.2	18.7	72	691	742	10	22.8	35	0	4.2	100	4.4	0	840	0	100	0	703	709	17.1	0	0	802	0	100	
	23:00	-	690	725	7.2	18.7	72	691	742	10	22.8	35	0	4.2	100	4.4	0	840	0	100	0	703	709	17.1	0	0	802	0	100	
	0:00	-	960	733	2.6	14.1	100	959	742	2.6	34.1	100	0	4.6	50	40.9	964	840	7.5	100	0	712	721	25.2	0	0	802	0	100	
	1:00	-	960	733	2.6	14.1	100	959	742	2.6	34.1	100	0	4.6	50	40.9	964	840	7.5	100	0	712	721	25.2	0	0	802	0	100	
	2:00	-	960	733	2.6	14.1	100	959	742	2.6	34.1	100	0	4.6	50	40.9	964	840	7.5	100	0	712	721	25.2	0	0	802	0	100	
	3:00	0747	772	736	3	14	75	770	742	6	46.3	60	0	25.9	100	25.5	774	840	3.2	100	0	720	728	40	0	0	802	0	100	
	4:00	-	768	736	3	14	75	769	742	6	46.3	60	0	25.9	100	25.5	772	840	3.2	100	0	720	728	40	0	0	802	0	100	
	5:00	-	765	736	3	14	75	766	742	6	46.3	60	0	25.9	100	25.5	768	840	3.2	100	0	720	728	40	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 1/10/2024

SHIFT "M" SUPERVISOR :

DATE : 1/10/2024

SHIFT "N" OPERATOR :

DATE : 1/10/2024

SHIFT "N" SUPERVISOR :

DATE : 1/10/2024



CENTER CONTROL ROOM LOG SHEET

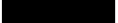
Document No. FM-PCM-052

Rev.: 0

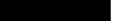
Effective Date: 01/05/2562

DATE : 2/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	(BAR)	(BAR)			DT-801	PT-801	PCV-801	
A	06:00	0747	771	736	4.6	14.2	58	771	742	8.8	32.4	35	0	19.2	100	19.1	771	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	07:00	-	570	736	4.6	14.2	58	570	742	8.8	32.4	35	0	19.2	100	19.1	570	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	08:00	-	577	736	4.6	14.2	58	577	742	8.8	32.4	35	0	19.2	100	19.1	577	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	09:00	-	585	736	4.6	14.2	58	585	742	8.8	32.4	35	0	19.2	100	19.1	585	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	10:00	-	588	736	4.6	14.2	58	588	742	8.8	32.4	35	0	19.2	100	19.1	588	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	11:00	-	594	736	4.6	14.2	58	594	742	8.8	32.4	35	0	19.2	100	19.1	594	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	12:00	-	545	736	4.6	14.2	58	545	742	8.8	32.4	35	0	19.2	100	19.1	545	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	13:00	0748	551	736	4.6	14.2	58	551	742	8.8	32.4	35	0	19.2	100	19.1	551	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	14:00	-	931	736	4.6	14.2	58	931	742	8.8	32.4	35	0	19.2	100	19.1	931	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	15:00	-	830	736	4.6	14.2	58	830	742	8.8	32.4	35	0	19.2	100	19.1	830	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
16:00	-	609	736	4.6	14.2	58	609	742	8.8	32.4	35	0	19.2	100	19.1	609	840	8.1	100	0	717	723	27.8	0	0	802	0	100		
17:00	-	603	818	8	18.2	60	603	832	10	42.1	38	0	19.2	100	23.1	603	840	13.2	100	0	843	854	36	0	0	802	0	100		
B	18:00	-	609	736	4.6	14.2	58	609	742	8.8	32.4	35	0	19.2	100	19.1	609	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	19:00	-	609	736	4.6	14.2	58	609	742	8.8	32.4	35	0	19.2	100	19.1	609	840	8.1	100	0	717	723	27.8	0	0	802	0	100	
	20:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	21:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	22:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	23:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	0:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	1:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	2:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	3:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
4:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100		
5:00	-	931	819	4.69	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.31	0	0	802	0	100		

SHIFT "M" OPERATOR : 

DATE : 2/10/2024

SHIFT "M" SUPERVISOR : 

DATE : 2/10/2024

SHIFT "N" OPERATOR : 

DATE : 2/10/2024

SHIFT "N" SUPERVISOR : 

DATE : 2/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 3/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118	DT-204		PT-213	PT-225	PCV-221	PT-302		PCV-304	PT-327	DT-402		PT-402	PCV-404	DT-701		DT-702	PT-701	PT-704	DT-801		PT-801	PCV-801	
A	06:00	0748	929	819	4.69	17.5	100	929	832	3.06	48.52	91	0	8.15	66	53.86	929	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	07:00	"	929	819	4.69	17.5	100	929	832	3.06	48.52	91	0	8.15	66	53.86	929	840	6.77	100	0	844	855	37.31	0	0	802	0	100	
	08:00	0749	362	787	3.2	16.5	95	362	798	5.4	39.9	51	0	0	51	0	929	840	0	100	0	800	810	0	31.7	0	802	2	100	
	09:00	"	773	787	3.2	16.5	95	773	798	5.4	39.9	51	0	0	51	0	362	840	0	100	0	800	810	0	31.7		802	2	100	
	10:00	"	602	787	3.2	16.5	95	602	798	5.4	39.9	51	0	0	51	0	773	840	0	100	278	800	810	0	31.7	278	802	2	100	
	11:00	"	857	787	3.2	16.5	95	857	798	5.4	39.9	51	0	0	51	0	602	840	0	100	857	800	810	0	31.7	857	802	2	100	
	12:00	"	851	787	3.2	16.5	95	851	798	5.4	39.9	51	0	0	100	0	0	840	0	100	851	800	810	0	31.7	851	802	2	100	
	13:00	"	848	787	3.2	16.5	95	848	798	5.4	39.9	51	0	0	100	0	0	840	0	100	848	800	810	0	31.7	848	802	2	100	
	14:00	0750	0	782	0	3	100	129	798	5.4	35.2	37	0	0	100	0	0	840	0	100	129	793	803	0	21.2	129	802	2	100	
	15:00	"	0	782	0	3	100	658	798	5.4	35.2	37	0	0	100	0	0	840	0	100	658	793	803	0	31.7	658	802	2	100	
	16:00	"	0	782	0	3	100	662	798	5.4	35.2	37	0	0	100	0	0	840	0	100	662	793	803	0	31.7	662	802	2	100	
	17:00	"	0	782	0	3	100	661	798	5.4	35.2	37	0	0	100	0	0	840	0	100	661	793	803	0	31.7	661	802	2	100	
B	18:00	"	0	782	0	3	100	661	798	5.4	35.2	37	0	0	100	0	0	840	0	100	661	793	803	0	31.7	661	802	2	100	
	19:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	20:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	21:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	22:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	23:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	0:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	1:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	2:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	3:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	4:00	"	0	790	0	3.41	50	0	742	0	7.96	35	0	0	100	0	0	840	0	100	0	775	788	0	0	0	800	0	100	
	5:00	169120751	783	742	2.4	11.3	65	778	742	2.61	35.91	44	0	0	100	0	0	840	0	100	778	786	795	0	27.74	777	800	2.91	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 3/10/2024

DATE : 3/10/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 3/10/2024

DATE : 3/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 4/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704	DT-801	PT-801	PCV-801		
A	06:00	169120751	783	742	2.4	11.3	65	778	742	2.61	35.91	44	0	0	100	0	840	0	100	778	786		DT-705	0	27.74	777	800	2.91	100	
	07:00	"	709	742	3.0	17.1	100	710	742	9.8	55.4	100	0	32.7	100	32.4	710	840	2.3	100	0	731	740	49.7	0	0	800	0	100	
	08:00	"	709	742	3.0	17.1	100	710	742	9.8	55.4	100	0	32.7	100	32.4	710	840	2.3	100	0	731	740	49.7	0	0	800	0	100	
	09:00	"	709	742	3.0	17.1	100	710	742	9.8	55.4	100	0	32.7	100	32.4	710	840	2.3	100	0	731	740	49.7	0	0	800	0	100	
	10:00	"	709	742	3.0	17.1	100	710	742	9.8	55.4	100	0	32.7	100	32.4	710	840	2.3	100	0	731	740	49.7	0	0	800	0	100	
	11:00	"	698	742	2.5	10.0	56	700	742	3.4	42.7	51	0	25.1	100	25.1	700	840	2.7	100	0	729	736	37.0	0	0	800	0	100	
	12:00	"	698	742	2.5	10.0	56	700	742	3.4	42.7	51	0	25.1	100	25.1	700	840	2.7	100	0	729	736	37.0	0	0	800	0	100	
	13:00	"	550	739	2.3	7.8	50	540	742	3.1	24.2	33	0	24.1	100	24.0	535	840	0.8	100	0	719	728	20.1	0	0	800	0	100	
	14:00	"	550	739	2.3	7.8	50	540	742	3.1	24.2	33	0	24.1	100	24.0	535	840	0.8	100	0	719	728	20.1	0	0	800	0	100	
	15:00	178720752	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	16:00	"	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	17:00	"	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
B	18:00	"	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	19:00	120520753	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	20:00	"	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	21:00	"	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	22:00	"	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	23:00	"	983	732	3.6	15.6	100	980	742	3.3	40.4	59	0	9.3	52	40.4	988	840	6.4	100	0	724	731	31.7	0	0	800	0	100	
	0:00	228530754	0	820	0.2	3.3	100	649	832	5.2	47.8	0	0	25.8	100	25.6	653	840	2	100	0	848	860	41.1	0	0	800	0	100	
	1:00	"	0	820	0.2	3.3	100	649	832	5.2	47.8	0	0	25.8	100	25.6	653	840	2	100	0	848	860	41.1	0	0	800	0	100	
	2:00	"	0	820	0.2	3.3	100	649	832	5.2	47.8	0	0	25.8	100	25.6	653	840	2	100	0	848	860	41.1	0	0	800	0	100	
	3:00	"	0	820	0.2	3.3	100	649	832	5.2	47.8	0	0	25.8	100	25.6	653	840	2	100	0	848	860	41.1	0	0	800	0	100	
	4:00	"	0	820	0.2	3.3	100	649	832	5.2	47.8	0	0	25.8	100	25.6	653	840	2	100	0	848	860	41.1	0	0	800	0	100	
	5:00	"	0	820	0.2	3.3	100	649	832	5.2	47.8	0	0	25.8	100	25.6	653	840	2	100	0	848	860	41.1	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 4/10/2024

SHIFT "M" SUPERVISOR :

DATE : 4/10/2024

SHIFT "N" OPERATOR :

DATE : 4/10/2024

SHIFT "N" SUPERVISOR :

DATE : 4/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FIM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 5/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	120510755	659	819	7.4	19.1	65	656	832	10.0	24.1	35	0	1.8	100	1.4	0	840	0	100	0	839	850	17.3	0	0	800	0	100	
	07:00	-	659	819	7.4	19.1	65	656	832	10.0	24.1	35	0	1.8	100	1.4	0	840	0	100	0	839	850	17.3	0	0	800	0	100	
	08:00	-	659	819	7.4	19.1	65	656	832	10.0	24.1	35	0	1.8	100	1.4	0	840	0	100	0	839	850	17.3	0	0	800	0	100	
	09:00	-	659	819	7.4	19.1	65	656	832	10.0	24.1	35	0	1.8	100	1.4	0	840	0	100	0	839	850	17.3	0	0	800	0	100	
	10:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
	11:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
	12:00	120520756	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
	13:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
	14:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
	15:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
B	16:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
	17:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36.0	0	0	800	0	100	
	18:00	-	659	819	7.4	19.1	65	656	832	10	24.1	35	0	1.8	100	1.4	0	840	0	100	0	839	850	17.3	0	0	800	0	100	
	19:00	-	659	819	7.4	19.1	65	656	832	10	24.1	35	0	1.8	100	1.4	0	840	0	100	0	839	850	17.3	0	0	800	0	100	
	20:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	21:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	22:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	23:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	0:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	1:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	2:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	3:00	-	930	817	4.5	18.1	100	930	832	3.8	46.5	100	0	7.5	65	52.7	930	840	0	100	0	846	856	36	0	0	800	0	100	
	4:00	-																												
	5:00	-																												

SHIFT "M" OPERATOR :

DATE : 5/10/2024

SHIFT "M" SUPERVISOR :

DATE : 5/10/2024

SHIFT "N" OPERATOR :

DATE : 5/10/2024

SHIFT "N" SUPERVISOR :

DATE : 5/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FIM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 6/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
B	06:00	110040758	845	738	30.0	16.6	92	841	798	6.0	40.4	50	0	0	100	0	0	840	0	100	796	796	805	0	32.5	840	800	2.7	100	
	07:00	"	845	738	30.0	16.6	92	841	798	6.0	40.4	50	0	0	100	0	0	840	0	100	796	796	805	0	32.5	840	800	2.7	100	
	08:00	"	845	738	30.0	16.6	92	841	798	6.0	40.4	50	0	0	100	0	0	840	0	100	796	796	805	0	32.5	840	800	2.7	100	
	09:00	"	845	738	30.0	16.6	92	841	798	6.0	40.4	50	0	0	100	0	0	840	0	100	796	796	805	0	32.5	840	800	2.7	100	
	10:00	210040759	0	779	6.0	2.8	100	668	798	3	27.4	37	0	1.5	100	1.6	0	840	0	100	665	781	791	0.0	21.4	669	800	2.7	100	
	11:00	"	0	779	6.0	2.8	100	668	798	3	27.4	37	0	1.5	100	1.6	0	840	0	100	665	781	791	0.0	21.4	669	800	2.7	100	
	12:00	"	0	779	6.0	2.8	100	668	798	3	27.4	37	0	1.5	100	1.6	0	840	0	100	665	781	791	0.0	21.4	669	800	2.7	100	
	13:00	"	0	779	6.0	2.8	100	668	798	3	27.4	37	0	1.5	100	1.6	0	840	0	100	665	781	791	0.0	21.4	669	800	2.7	100	
	14:00	"	0	779	6.0	2.8	100	668	798	3	27.4	37	0	1.5	100	1.6	0	840	0	100	665	781	791	0.0	21.4	669	800	2.7	100	
	15:00	"	0	779	6.0	2.8	100	668	798	3	27.4	37	0	1.5	100	1.6	0	840	0	100	665	781	791	0.0	21.4	669	800	2.7	100	
B	16:00	169120760	679	735	4.5	13.1	60	671	742	6	22.7	35	0	3.5	100	4	0	840	0	100	0	780	790	0.0	0	0	800	0	100	
	17:00	"	665	735	4.5	13.1	60	671	742	6	22.7	35	0	3.5	100	4	0	840	0	100	0	780	790	0.0	0	0	800	0	100	
	18:00	"	659	735	4.5	13.1	60	659	742	6	22.7	35	659	3.5	100	4	0	840	0	100	0	790	790	0.0	0	0	800	0	100	
	19:00	"	671	735	4.5	13.1	60	671	742	6	22.7	35	671	3.5	100	4	0	840	0	100	0	780	790	0.0	0	0	800	0	100	
	20:00	"	666	735	4.5	13.1	100	666	742	6	22.7	35	666	3.5	100	4	0	840	0	100	0	780	790	0.0	0	0	800	0	100	
	21:00	"	595	735	4.5	13.1	100	595	742	6	22.7	35	0	3.5	100	4	595	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	22:00	"	668	735	4.5	13.1	100	668	742	6	22.7	35	0	3.5	100	4	668	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	23:00	"	666	735	4.5	13.1	100	666	742	6	22.7	35	0	3.5	100	4	666	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	0:00	"	591	735	4.5	13.1	100	591	742	6	22.7	35	0	3.5	100	4	591	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	1:00	0761	380	731	3.1	15	100	380	742	3	37.4	60	0	6.3	54	40.9	380	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	2:00	"	798	731	3.1	15	100	798	742	3	37.4	60	0	6.3	54	40.9	798	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	3:00	"	979	731	3.1	15	100	979	742	3	37.4	60	0	6.3	54	40.9	979	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	4:00	"	979	731	3.1	15	100	979	742	3	37.4	60	0	6.3	54	40.9	979	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	5:00	"	967	731	3.1	15	100	967	742	3	37.4	60	0	6.3	54	40.9	967	840	6.1	100	0	780	790	0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 6/10/2024

SHIFT "M" SUPERVISOR :

DATE : 6/10/2024

SHIFT "N" OPERATOR :

DATE : 6/10/2024

SHIFT "N" SUPERVISOR :

DATE : 6/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 7/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213		PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402		PT-402	PCV-404		DT-701	DT-702		PT-701		PT-704		
B	06:00	0762	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	07:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	08:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	09:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	10:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	11:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	12:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	13:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	14:00	-	926	731	3.1	15	100	930	742	3	37.4	60	0	6.3	54	40.9	926	840	6.1	100	0	780	790	0.0	0	0	800	0	100	
	15:00	-	0	731	3.1	15	50	0	742	0	0	34	0	0	100	7.9	320	840	0	100	0	780	790	0.0	0	0	800	0	100	
16:00	-	0	731	3.1	15	50	0	742	0	0	34	0	0	100	7.9	318	840	0	100	0	780	790	0.0	0	0	800	0	100		
17:00	-	0	731	0.0	0.0	50	0	742	0	0	34	0	0	100	7.9	315	840	0	100	0	780	790	0.0	0	0	800	0	100		
C	18:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	19:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	20:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	21:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	22:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	23:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	0:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	1:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	2:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
	3:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100	
4:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100		
5:00	-	0	817	0.0	0.0	100	0	832	0	0	100	0	0	100	7.9	315	840	0	100	0	833	844	0.0	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 7/10/2024

SHIFT "M" SUPERVISOR :

DATE : 7/10/2024

SHIFT "N" OPERATOR :

DATE : 7/10/2024

SHIFT "N" SUPERVISOR :

DATE : 7/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08												
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)									
			DT-102	PT-110	PT-122	PCV-118			DT-204	PT-213	PT-225	PCV-221			PT-302	PCV-304	PT-327			DT-402		PT-402	PCV-404			DT-701	DT-702		PT-701		PT-704			DT-801		PT-801		PCV-801
B	06:00	0763	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100									
	07:00	-	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100									
	08:00	-	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100									
	09:00	-	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100									
	10:00	-	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100									
	11:00	0764	0	782	0	3.34	50	656	798	4.01	26.26	36	0	1.95	100	1.95	0	840	0	100	656	792	802	2.0	20.93	651	800	1.94	100									
	12:00	-	0	782	0	3.34	50	656	798	4.01	26.26	36	0	1.95	100	1.95	0	840	0	100	656	792	802	2.0	20.93	651	800	1.94	100									
	13:00	-	0	782	0	3.34	50	656	798	4.01	26.26	36	0	1.95	100	1.95	0	840	0	100	656	792	802	2.0	20.93	651	800	1.94	100									
	14:00	-	0	782	0	3.34	50	656	798	4.01	26.26	36	0	1.95	100	1.95	0	840	0	100	656	792	802	2.0	20.93	651	800	1.94	100									
	15:00	-	0	782	0	3.34	50	656	798	4.01	26.26	36	0	1.95	100	1.95	0	840	0	100	656	792	802	2.0	20.93	651	800	1.94	100									
C	16:00	0765	843	741	2.72	13.69	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	17:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	18:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	19:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	20:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	21:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	22:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	23:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	0:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	1:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	2:00	-	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100									
	3:00	-	931	819	4.7	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.3	0	0	802	0	100									
	4:00	-	931	819	4.7	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.3	0	0	802	0	100									
	5:00	-	931	819	4.7	17.5	100	926	832	3.06	48.52	100	0	8.15	66	53.86	935	840	6.77	100	0	844	855	37.3	0	0	802	0	100									

SHIFT "M" OPERATOR :

DATE : 8/10/2024

SHIFT "M" SUPERVISOR :

DATE : 8/10/2024

SHIFT "N" OPERATOR :

DATE : 8/10/2024

SHIFT "N" SUPERVISOR :

DATE : 8/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0767	933	818	4.87	18.24	100	928	832	3.78	49.06	100	0	8.88	51	44.8	936	840	6.56	100	0	845	857	38.2	0	0	800	0	100	
	07:00	"	933	818	4.87	18.24	100	928	832	3.78	49.06	100	0	8.88	51	44.8	936	840	6.56	100	0	845	857	38.2	0	0	800	0	100	
	08:00	"	933	818	4.87	18.24	100	928	832	3.78	49.06	100	0	8.88	51	44.8	936	840	6.56	100	0	845	857	38.2	0	0	800	0	100	
	09:00	"	933	818	4.87	18.24	100	928	832	3.78	49.06	100	0	8.88	51	44.8	936	840	6.56	100	0	845	857	38.2	0	0	800	0	100	
	10:00	"	933	818	4.87	18.24	100	928	832	3.78	49.06	100	0	8.88	51	44.8	936	840	6.56	100	0	845	857	38.2	0	0	800	0	100	
	11:00	"	950	818	4.6	17.81	100	948	832	2.82	47.53	100	0	5.87	100	55.91	955	840	7.32	100	0	846	855	36.2	0	0	800	0	100	
	12:00	"	950	818	4.6	17.81	100	948	832	2.82	47.53	100	0	5.87	100	55.91	955	840	7.32	100	0	846	855	36.2	0	0	800	0	100	
	13:00	"	950	818	4.6	17.81	100	948	832	2.82	47.53	100	0	5.87	100	55.91	955	840	7.32	100	0	846	855	36.2	0	0	800	0	100	
	14:00	"	950	818	4.6	17.81	100	948	832	2.82	47.53	100	0	5.87	100	55.91	955	840	7.32	100	0	846	855	36.2	0	0	800	0	100	
	15:00	"	950	818	4.6	17.81	100	948	832	2.82	47.53	100	0	5.87	100	55.91	955	840	7.32	100	0	846	855	36.2	0	0	800	0	100	
B	16:00	"	950	818	4.6	17.81	100	948	832	2.82	47.53	100	0	5.87	100	55.91	955	840	7.32	100	0	846	855	36.2	0	0	800	0	100	
	17:00	"	940	818	4.4	17.7	100	936	832	3.08	45.06	70	0	4.11	90	53.84	943	840	5.46	100	0	843	854	33.9	0	0	800	0	100	
	18:00	"	940	819	4.4	17.6	100	936	832	3	44.8	100	0	4	100	53.2	941	840	5.6	100	0	843	854	33.6	0	0	800	0	100	
	19:00	"	937	818	4.4	17.5	100	932	832	3	44.7	100	0	3.9	90	53.3	941	840	5.3	100	0	843	855	33.5	0	0	800	0	100	
	20:00	"	937	818	4.4	17.5	100	932	832	3	44.7	100	0	3.9	90	53.3	941	840	5.3	100	0	843	855	33.5	0	0	800	0	100	
	21:00	"	937	818	4.4	17.5	100	932	832	3	44.7	100	0	3.9	90	53.3	941	840	5.3	100	0	843	855	33.5	0	0	800	0	100	
	22:00	STOP	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	
	23:00	"	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	
	0:00	"	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	
	1:00	"	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	
	2:00	"	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	
	3:00	"	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	
	4:00	"	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	
	5:00	"	0	822	0.2	3.6	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	835	843	0.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 9/10/2024

SHIFT "M" SUPERVISOR :

DATE : 9/10/2024

SHIFT "N" OPERATOR :

DATE : 9/10/2024

SHIFT "N" SUPERVISOR :

DATE : 9/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 10/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
B	06:00	0769	933	818	4.87	18.24	100	928	832	3.78	49.06	100	0	8.88	51	44.8	936	840	6.56	100	0	845	857	38.2	0	0	800	0	100	
	07:00	"	933	818	4.87	18.24	100	928	832	3.78	49.06	100	0	8.88	51	44.8	936	840	6.56	100	0	845	857	38.2	0	0	800	0	100	
	08:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	09:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	10:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	11:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	12:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	13:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	14:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	15:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	16:00	"	853	785	3.25	15.23	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
	17:00	"	853	785	3.3	15.2	78	851	798	4.34	40.12	52	0	0	100	0.51	0	840	0	100	852	799	808	0.0	32.1	847	800	2.31	100	
B	18:00	0770	0	788	0.0	3.5	100	658	798	3.39	27.27	37	0	1.18	100	7.47	305	840	0	100	665	784	793	1.3	21.51	658	800	2.29	100	
	19:00	"	0	788	0.0	3.5	100	658	798	3.39	27.27	37	0	1.18	100	7.47	305	840	0	100	665	784	793	1.3	21.51	658	800	2.29	100	
	20:00	"	0	788	0.0	3.5	100	658	798	3.39	27.27	37	0	1.18	100	7.47	305	840	0	100	665	784	793	1.3	21.51	658	800	2.29	100	
	21:00	"	0	788	0.0	3.5	100	658	798	3.39	27.27	37	0	1.18	100	7.47	305	840	0	100	665	784	793	1.3	21.51	658	800	2.29	100	
	22:00	"	0	788	0.0	3.5	100	658	798	3.39	27.27	37	0	1.18	100	7.47	305	840	0	100	665	784	793	1.3	21.51	658	800	2.29	100	
	23:00	"	650	737	4.0	11.4	53	651	742	5.45	20.93	35	0	3.71	100	3.03	0	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	0:00	"	650	737	4.0	11.4	53	651	742	5.45	20.93	35	0	3.71	100	3.03	0	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	1:00	"	650	737	4.0	11.4	53	651	742	5.45	20.93	35	0	3.71	100	3.03	0	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	2:00	"	650	737	4.0	11.4	53	651	742	5.45	20.93	35	0	3.71	100	3.03	0	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	3:00	"	650	737	4.0	11.4	53	651	742	5.45	20.93	35	0	3.71	100	3.03	0	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	4:00	"	650	737	4.0	11.4	53	651	742	5.45	20.93	35	0	3.71	100	3.03	0	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	5:00	"	650	737	4.0	11.4	53	651	742	5.45	20.93	35	0	3.71	100	3.03	0	840	3.87	100	0	711	719	15.6	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 10/10/2024

DATE : 10/10/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 10/10/2024

DATE : 10/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 11/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
B	06:00	0771	756	737	4.0	11.4	53	756	742	5.45	20.93	35	0	3.71	100	3.03	756	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	07:00	"	769	737	4.0	11.4	53	769	742	5.45	20.93	35	0	3.71	100	3.03	769	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	08:00	0872	305	737	4.0	11.4	53	305	742	5.45	20.93	35	0	3.71	100	3.03	305	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	09:00	"	831	737	4.0	11.4	53	831	742	5.45	20.93	35	0	3.71	100	3.03	831	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	10:00	"	923	737	4.0	11.4	53	923	742	5.45	20.93	35	0	3.71	100	3.03	923	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	11:00	"	754	737	4.0	11.4	53	754	742	5.45	20.93	35	0	3.71	100	3.03	754	840	3.87	100	0	711	719	15.6	0	0	800	0	100	
	12:00	0773	646	819	4.6	18.3	100	646	832	4.1	43.6	61	0	3.7	48	36.2	646	840	4.4	100	0	843	852	32.4	0	0	800	0	100	
	13:00	"	211	819	4.6	18.3	100	211	832	4.1	43.6	61	0	3.7	48	36.2	211	840	4.4	100	0	843	852	32.4	0	0	800	0	100	
	14:00	"	632	819	4.6	18.3	100	632	832	4.1	43.6	61	0	3.7	48	36.2	632	840	4.4	100	0	843	852	32.4	0	0	800	0	100	
	15:00	"	847	819	4.6	18.3	100	847	832	4.1	43.6	61	0	3.7	48	36.2	847	840	4.4	100	0	843	852	32.4	0	0	800	0	100	
	16:00	"	874	819	4.6	18.3	100	874	832	4.1	43.6	61	0	3.7	48	36.2	874	840	4.4	100	0	843	852	32.4	0	0	800	0	100	
	17:00	"	766	819	4.6	18.3	100	766	831	4.1	43.6	61	0	3.7	48	36.2	766	840	4.4	100	0	843	852	32.4	0	0	800	0	100	
B	18:00	"	941	819	4.29	17.77	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	19:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	20:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	21:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	22:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	23:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	0:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	1:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	2:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	3:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	4:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	
	5:00	"	941	819	4.3	17.8	100	938	832	3.02	48.25	100	0	7.13	74	54.69	945	840	6.43	100	0	847	856	37.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 11/10/2024

DATE : 11/10/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 11/10/2024

DATE : 11/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 12/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
C	06:00	120520773	932	818	4.6	18.0	100	928	832	3.5	49.2	100	0	8.7	65	54.3	930	840	7.9	100	0	846	858	38.1	0	0	800	0	100	
	07:00	"	932	818	4.6	18.0	100	928	832	3.5	49.2	100	0	8.7	65	54.3	930	840	7.9	100	0	846	858	38.1	0	0	800	0	100	
	08:00	"	932	818	4.6	18.0	100	928	832	3.5	49.2	100	0	8.7	65	54.3	930	840	7.9	100	0	846	858	38.1	0	0	800	0	100	
	09:00	"	932	818	4.6	18.0	100	928	832	3.5	49.2	100	0	8.7	65	54.3	930	840	7.9	100	0	846	858	38.1	0	0	800	0	100	
	10:00	"	932	818	4.6	18.0	100	928	832	3.5	49.2	100	0	8.7	65	54.3	930	840	7.9	100	0	846	858	38.1	0	0	800	0	100	
	11:00	T/F-1905	0	818	0.0	0.0	100	0	832	0	0	100	0	0	100	7.4	290	840	0.2	100	0	836	845	0.0	0	0	800	0	100	
	12:00	"	0	818	0.0	0.0	100	0	832	0	0	100	0	0	100	7.4	290	840	0.2	100	0	836	845	0.0	0	0	800	0	100	
	13:00	"	0	818	0.0	0.0	100	0	832	0	0	100	0	0	100	7.4	290	840	0.2	100	0	836	845	0.0	0	0	800	0	100	
	14:00	"	0	818	0.0	0.0	100	0	832	0	0	100	0	0	100	7.4	290	840	0.2	100	0	836	845	0.0	0	0	800	0	100	
	15:00	"	0	818	0.0	0.0	100	0	832	0	0	100	0	0	100	7.4	290	840	0.2	100	0	836	845	0.0	0	0	800	0	100	
	16:00	"	0	818	0.0	0.0	100	0	832	0	0	100	0	0	100	7.4	290	840	0.2	100	0	836	845	0.0	0	0	800	0	100	
	17:00	110101774	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100	
B	18:00	"	843	741	2.7	13.69	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100	
	19:00	"	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100	
	20:00	"	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100	
	21:00	"	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100	
	22:00	"	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100	
	23:00	"	843	741	2.7	13.7	75	842	742	3.26	40.16	54	0	0	100	0	0	840	0	100	844	788	799	0.0	32.36	843	800	3.18	100	
	0:00	210840776	0	788	0.0	3.6	100	640	798	3.4	40	25.4	0	0	100	0	0	840	0	100	643	792	802	1.4	19.6	644	800	0	100	
	1:00	"	0	788	0.0	3.6	100	640	798	3.4	40	25.4	0	0	100	0	0	840	0	100	643	792	802	1.4	0	0	800	0	100	
	2:00	"	0	788	0.0	3.6	100	640	798	3.4	40	25.4	0	0	100	0	0	840	0	100	643	792	802	1.4	0	0	800	0	100	
	3:00	"	0	788	0.0	3.6	100	640	798	3.4	40	25.4	0	0	100	0	0	840	0	100	643	792	802	1.4	0	0	800	0	100	
	4:00	"	0	788	0.0	3.6	100	640	798	3.4	40	25.4	0	0	100	0	0	840	0	100	643	792	802	1.4	0	0	800	0	100	
	5:00	"	0	788	0.0	3.6	100	640	798	3.4	40	25.4	0	0	100	0	0	840	0	100	643	792	802	1.4	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 12/10/2024

SHIFT "M" SUPERVISOR :

DATE : 12/10/2024

SHIFT "N" OPERATOR :

DATE : 12/10/2024

SHIFT "N" SUPERVISOR :

DATE : 12/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FIM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 13/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801		
C	06:00	1619120778	665	740	4.0	16.1	70	663	742	9.5	22.8	35	0	3.9	100	0	0	840	0	100	0	794	803	16.7	0	0	800	0	100	
	07:00	"	665	740	4.0	16.1	70	663	742	9.5	22.8	35	0	3.9	100	0	0	840	0	100	0	794	803	16.7	0	0	800	0	100	
	08:00	"	665	740	4.0	16.1	70	663	742	9.5	22.8	35	0	3.9	100	0	0	840	0	100	0	794	803	16.7	0	0	800	0	100	
	09:00	"	665	740	4.0	16.1	70	663	742	9.5	22.8	35	0	3.9	100	0	0	840	0	100	0	794	803	16.7	0	0	800	0	100	
	10:00	178720779	980	730	2.9	15.0	100	980	742	3.0	42.4	92	0	11.2	50	56.1	988	840	7.1	100	0	721	727	33.6	0	0	800	0	100	
	11:00	"	980	730	2.9	15.0	100	980	742	3.0	42.4	92	0	11.2	50	56.1	988	840	7.1	100	0	721	727	33.6	0	0	800	0	100	
	12:00	"	980	730	2.9	15.0	100	980	742	3.0	42.4	92	0	11.2	50	56.1	988	840	7.1	100	0	721	727	33.6	0	0	800	0	100	
	13:00	120520780	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100	
	14:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100	
	15:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100	
16:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100		
17:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	3.18	100		
C	18:00	"	950	832	4.6	18	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	3.18	100	
	19:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	3.18	100	
	20:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	3.18	100	
	21:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	3.18	100	
	22:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	3.18	100	
	23:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	3.18	100	
	0:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100	
	1:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100	
	2:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100	
	3:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100	
4:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100		
5:00	"	950	832	4.6	18.0	100	941	832	3.1	37.4	55	0	5.8	55	42.2	950	840	6.6	100	0	841	843	26.3	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 13/10/2024

SHIFT "M" SUPERVISOR :

DATE : 13/10/2024

SHIFT "N" OPERATOR :

DATE : 13/10/2024

SHIFT "N" SUPERVISOR :

DATE : 13/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FIM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 14/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520780	925	823	4.3	17.6	90	925	832	3.1	49.1	78	0	8.6	62	52.9	0	840	5	100	0	848	859	38.7	0	0	800	0	100	
	07:00	"	925	823	4.3	17.6	90	925	832	3.1	49.1	78	0	8.6	62	52.9	0	840	5	100	0	848	859	38.7	0	0	800	0	100	
	08:00	"	925	823	4.3	17.6	90	925	832	3.1	49.1	78	0	8.6	62	52.9	0	840	5	100	0	848	859	38.7	0	0	800	0	100	
	09:00	"	925	823	4.3	17.6	90	925	832	3.1	49.1	78	0	8.6	62	52.9	0	840	5	100	0	848	859	38.7	0	0	800	0	100	
	10:00	"	925	823	4.3	17.6	90	925	832	3.1	49.1	78	0	8.6	62	52.9	0	840	5	100	0	848	859	38.7	0	0	800	0	100	
	11:00	"	925	823	4.3	17.6	90	925	832	3.1	49.1	78	0	8.6	62	52.9	0	840	5	100	0	848	859	38.7	0	0	800	0	100	
	12:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	13:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	14:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	15:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	16:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	17:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
B	18:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	19:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	20:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	21:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	22:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	23:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	0:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	1:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	2:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	3:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	4:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	
	5:00	"	0	822	0	3.5	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	837	849	0.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 14/10/2024

SHIFT "M" SUPERVISOR :

DATE : 14/10/2024

SHIFT "N" OPERATOR :

DATE : 14/10/2024

SHIFT "N" SUPERVISOR :

DATE : 14/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 15/4/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	07:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	08:00	"	0	819	0.0	3.2	100	0	798	0.0	2	100	0	0	0	0	0	840	0	100	0	837	848	0.0	0	0	800	0	100	
	09:00	110040783	902	791	2.8	16.5	100	896	798	4.4	49.3	100	0	13	50	50.5	903	840	0	100	0	807	817	36.7	0	0	800	0	100	
	10:00	"	902	791	2.8	16.5	100	896	798	4.4	49.3	100	0	13	50	50.5	903	840	0	100	0	848	859	38.7	0	0	800	0	100	
	11:00	"	902	791	2.8	16.5	100	896	798	4.4	49.3	100	0	13	50	50.5	903	840	0	100	0	848	859	38.7	0	0	800	0	100	
	12:00	110040782	902	791	2.8	16.5	100	896	798	4.4	49.3	100	0	13	50	50.5	903	840	0	100	0	837	848	0.0	0	0	800	0	100	
	13:00	"	840	792	3.3	17.5	100	838	798	6.6	40.7	100	0	0.4	100	0	0	840	0	100	838	800	808	799.0	32.8	836	836	800	100	
	14:00	"	840	792	3.3	17.5	100	838	798	6.6	40.7	100	0	0.4	100	0	0	840	0	100	838	800	808	799.0	32.8	836	836	800	100	
	15:00	"	840	792	3.3	17.5	100	838	798	6.6	40.7	100	0	0.4	100	0	0	840	0	100	838	800	808	799.0	32.8	836	836	800	100	
C	16:00	"	840	792	3.3	17.5	100	838	798	6.6	40.7	100	0	0.4	100	0	0	840	0	100	838	800	808	799.0	32.8	836	836	800	100	
	17:00	"	840	792	3.3	17.5	100	838	798	6.6	40.7	100	0	0.4	100	0	0	840	0	100	838	800	808	799.0	32.8	836	836	800	100	
	18:00	"	840	792	3.3	17.5	100	838	798	6.6	40.7	100	0	0.4	100	0	0	840	0	100	838	800	808	0.0	32.8	836	800	2.3	100	
	19:00	169120783	765	738	3.5	14.7	72	765	742	5.7	34.9	43	0	0	100	0	0	840	0	100	760	796	807	0.0	28.3	760	800	2.3	100	
	20:00	"	658	741	4.4	18.8	100	660	742	10.0	22.7	34	0	3.6	100	0	0	840	0	100	0	793	803	16.9	0	0	800	0	100	
	21:00	"	658	741	4.4	18.8	100	660	742	10.0	22.7	34	0	3.6	100	0	0	840	0	100	0	793	803	16.9	0	0	800	0	100	
	22:00	"	658	741	4.4	18.8	100	660	742	10.0	22.7	34	0	3.6	100	0	0	840	0	100	0	793	803	16.9	0	0	800	0	100	
	23:00	"	658	741	4.4	18.8	100	660	742	10.0	22.7	34	0	3.6	100	0	0	840	0	100	0	793	803	16.9	0	0	800	0	100	
	0:00	178720784	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	1:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	2:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	3:00	120520785	980	827	4.6	17.9	100	980	832	5.2	44.9	100	0	14.2	57	51.1	980	840	6.8	100	0	714	72	36.3	0	0	800	0	100	
	4:00	"	980	827	4.6	17.9	100	980	832	5.2	44.9	100	0	14.2	57	51.1	980	840	6.8	100	0	714	72	36.3	0	0	800	0	100	
	5:00	"	980	827	4.6	17.9	100	980	832	5.2	44.9	100	0	14.2	57	51.1	980	840	6.8	100	0	714	72	36.3	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 15/4/2024

SHIFT "M" SUPERVISOR :

DATE : 15/4/2024

SHIFT "N" OPERATOR :

DATE : 15/4/2024

SHIFT "N" SUPERVISOR :

DATE : 15/4/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 16/4/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	120520785	980	827	4.6	17.9	100	980	832	5.2	44.9	100	0	14.2	57	51.1	980	840	6.8	100	0	714	72	36.3	38.7	0	800	0	100	
	07:00	-	980	827	4.6	17.9	100	980	832	5.2	44.9	100	0	14.2	57	51.1	980	840	6.8	100	0	714	72	36.3	38.7	0	800	0	100	
	08:00	220530786	0	779	0.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
	09:00	-	0	779	0.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
	10:00	-	0	779	0.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
	11:00	-	0	779	0.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
	12:00	120510787	660	779	6.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
	13:00	-	655	779	6.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
	14:00	-	660	779	6.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
	15:00	-	650	779	6.0	2.8	100	654	798	3	27.4	37	0	1.5	100	1.6	650	840	2.75	100	0	781	791	0.0	40.32	0	800	0	100	
16:00	120520788																													
17:00	-																													
B	18:00	-	642	823	5.0	14.5	60	639	832	6.7	50.4	50	0	28	100	27	641	840	6.7	100	0	849	860	43.8	0	0	800	0	100	
	19:00	-	642	823	5	14.5	60	639	832	6.7	80.4	50	0	28	100	27	641	840	6.7	100	0	849	860	43.8	0	0	800	0	100	
	20:00	-	642	823	5	14.5	60	639	832	6.7	80.4	50	0	28	100	27	641	840	6.7	100	0	849	860	43.8	0	0	800	0	100	
	21:00	-	852	823	5.7	19.8	100	639	832	7.2	54.6	90	0	19	100	46.7	855	840	6.7	100	0	850	861	44.9	0	0	800	0	100	
	22:00	-	852	823	5.7	19.8	100	830	832	7.2	54.6	90	0	19	100	46.7	855	840	7.8	100	0	850	861	44.9	0	0	800	0	100	
	23:00	-	925	823	4.9	18.7	100	923	832	3.7	47.5	75	0	7.4	100	52.5	930	840	7.6	100	0	848	859	44.8	0	0	800	0	100	
	0:00	-	926	823	4.5	17.6	100	923	832	3.2	47.5	100	0	7.2	100	53.8	928	840	7.6	100	0	846	857	36.0	0	0	800	0	100	
	1:00	-	926	823	4.5	17.6	100	923	832	3.2	47.5	100	0	7.2	100	53.8	928	840	7.6	100	0	846	857	36.0	0	0	800	0	100	
	2:00	-	926	823	4.5	17.6	100	923	832	3.2	47.5	100	0	7.2	100	53.8	928	840	7.6	100	0	846	857	36.0	0	0	800	0	100	
	3:00	-	926	823	4.5	17.6	100	923	832	3.2	47.5	100	0	7.2	100	53.8	928	840	7.6	100	0	846	857	36.0	0	0	800	0	100	
4:00	-	926	823	4.5	17.6	100	923	832	3.2	47.5	100	0	7.2	100	53.8	928	840	7.6	100	0	846	857	36.0	0	0	800	0	100		
5:00	-	926	823	4.5	17.6	100	923	832	3.2	47.5	100	0	7.2	100	53.8	928	840	7.6	100	0	846	857	36.0	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 16/4/2024

SHIFT "M" SUPERVISOR :

DATE : 16/4/2024

SHIFT "N" OPERATOR :

DATE : 16/4/2024

SHIFT "N" SUPERVISOR :

DATE : 16/4/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 17/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	120520788	924	823	4.45	17.63	100	924	832	3.14	48.33	88	0	8.12	64	53.34	933	840	5.26	100	0	847.49	858	37.3	0	0	800	0	100	
	07:00	"	924	823	4.45	17.63	100	924	832	3.14	48.33	88	0	8.12	64	53.34	933	840	5.26	100	0	847.49	858	37.3	0	0	800	0	100	
	08:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	09:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	10:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	11:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	12:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	13:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	14:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	15:00	"	0	824	0.2	4.8	50	0	832	0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	16:00	"	0	824	0.2	4.8	50	0	832	0.0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
	17:00	"	0	824	0.2	4.8	50	0	832	0.0	1.72	35	0	0	100	0	0	840	0	100	0	836	846	0.0	0	0	800	0	100	
B	18:00	169120789	853	741	2.2	14.9	100	847	742	3.4	50.8	87	0	16.1	41	45.6	855	840	43	100	0	852	862	41.1	0	0	800	0	100	
	19:00	"	853	741	2.2	14.9	100	847	742	3.4	50.8	87	0	16.1	41	45.6	855	840	43	100	0	730	739	41.1	0	0	800	0	100	
	20:00	"	714	741	3.5	17.3	100	710	742	9.9	100	55	0	33.1	100	32.8	711	840	43	100	0	730	739	49.6	0	0	800	0	100	
	21:00	"	714	741	3.5	17.3	100	710	742	9.9	100	55	0	33.1	100	32.8	711	840	43	100	0	730	739	49.6	0	0	800	0	100	
	22:00	"	0	824	0.2	4.8	50	0	832	0.0	1.72	35	0	0	100	0	0	840	0	100	0	730	739	0.0	0	0	800	0	100	
	23:00	178720790	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	0	62	0	0	840	6.2	100	0	722	729	0.0	0	0	800	0	100	
	0:00	STOP	0	730	2.2	43	100	0	832	0	19	100	0	0	100	0	0	840	0	100	0	730	739	0.0	0	0	800	0	100	
	1:00	"	0	730	2.2	43	100	0	832	0	19	100	0	0	100	0	0	840	0	100	0	730	739	0.0	0	0	800	0	100	
	2:00	"	0	730	2.2	43	100	0	832	0	19	100	0	0	100	0	0	840	0	100	0	730	739	0.0	0	0	800	0	100	
	3:00	"	0	730	2.2	43	100	0	832	0	19	100	0	0	100	0	0	840	0	100	0	730	739	0.0	0	0	800	0	100	
	4:00	120520791	959	824	4.4	17.8	100	959	832	2.4	415	100	0	10.5	56	45	969	840	0	100	0	730	739	0.0	0	0	800	0	100	
	5:00	"	959	824	4.4	17.8	100	959	832	2.4	415	100	0	10.5	56	45	969	840	0	100	0	730	739	0.0	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 17/10/2024

SHIFT "M" SUPERVISOR : 

DATE : 17/10/2024

SHIFT "N" OPERATOR : 

DATE : 17/10/2024

SHIFT "N" SUPERVISOR : 

DATE : 17/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 18/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
D	06:00	120520791	750	824	4.5	18	100	750	832	3.3	47.1	78	0	10.5	56	53	750	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	07:00	-	660	824	4.5	18	100	660	832	3.3	47.1	78	0	10.5	56	53	660	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	08:00	-	667	824	4.5	18	100	667	832	3.3	47.1	78	0	10.5	56	53	667	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	09:00	-	933	824	4.5	18	100	933	832	3.3	47.1	78	0	10.5	56	53	933	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	10:00	-	790	824	4.5	18	100	790	832	3.3	47.1	78	0	10.5	56	53	790	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	11:00	-	818	824	4.5	18	100	818	832	3.3	47.1	78	0	10.5	56	53	818	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	12:00	-	37	824	4.5	18	100	37	832	3.3	47.1	78	0	10.5	56	53	37	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	13:00	-	595	824	4.5	18	100	595	832	3.3	47.1	78	0	10.5	100	53	595	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	14:00	-	640	824	4.5	18	100	640	832	3.3	47.1	78	0	10.5	100	53	640	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	15:00	-	637	824	4.5	18	100	637	832	3.3	47.1	78	0	10.5	100	53	637	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	16:00	-	716	824	4.5	18	100	716	832	3.3	47.1	78	0	10.5	100	53	716	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
	17:00	-	634	824	4.5	18.0	100	634	832	3.3	47.1	78	0	10.5	100	53	634	840	5.5	100	0	730	739	0.0	0	0	800	0	100	
B	18:00	-	950	825	4.2	17.7	100	946	832	2.7	48.58	100	0	6.13	100	56.79	952	840	8.42	100	0	848	860	36.7	0	0	800	0	100	
	19:00	-	950	825	4.2	17.7	100	946	832	2.7	48.58	100	0	6.13	100	56.79	952	840	8.42	100	0	848	860	36.7	0	0	800	0	100	
	20:00	-	950	825	4.2	17.65	100	946	832	2.65	48.58	100	0	6.13	100	56.79	952	840	8.42	100	0	848	860	36.7	0	0	800	0	100	
	21:00	-	950	825	4.2	17.65	100	946	832	2.65	48.58	100	0	6.13	100	56.79	952	840	8.42	100	0	848	860	36.7	0	0	800	0	100	
	22:00	-	950	825	4.2	17.7	100	946	832	2.7	48.58	100	0	6.13	100	56.79	952	840	8.42	100	0	848	860	36.7	0	0	800	0	100	
	23:00	-	950	825	4.2	17.65	100	946	832	2.65	48.58	100	0	6.13	100	56.79	952	840	8.42	100	0	848	860	36.7	0	0	800	0	100	
	0:00	-	950	825	4.2	17.65	100	946	832	2.65	48.58	100	0	6.13	100	56.79	952	840	8.42	100	0	848	860	36.7	0	0	800	0	100	
	1:00	-	871	798	3.29	17.12	100	870	798	4.35	46.44	62	0	9.9	50	45.81	881	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	2:00	-	871	798	3.29	17.12	100	870	798	4.35	46.44	62	0	9.9	50	45.81	881	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	3:00	-	871	798	3.29	17.12	100	870	798	4.35	46.44	62	0	9.9	50	45.81	881	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	4:00	-	871	798	3.29	17.12	100	870	798	4.35	46.44	62	0	9.9	50	45.81	881	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	5:00	-	871	798	3.29	17.12	100	870	798	4.35	46.44	62	0	9.9	50	45.81	881	840	5.87	100	0	850	860	36.2	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 18/10/2024

SHIFT "M" SUPERVISOR :

DATE : 18/10/2024

SHIFT "N" OPERATOR :

DATE : 18/10/2024

SHIFT "N" SUPERVISOR :

DATE : 18/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 19/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
D	06:00	110040793	379	798	3.29	17.12	100	379	798	4.35	46.44	62	0	9.9	50	45.81	379	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	07:00	"	690	798	3.29	17.12	100	690	798	4.35	46.44	62	0	9.9	50	45.81	690	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	08:00	"	791	798	3.29	17.12	100	791	798	4.35	46.44	62	0	9.9	50	45.81	791	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	09:00	"	655	798	3.29	17.12	100	655	798	4.35	46.44	62	0	9.9	50	45.81	655	840	5.87	100	0	850	860	36.2	0	0	800	0	100	
	10:00	210040794	0	792	0.7	1.9	100	655	798	3.3	26.7	36	0	0	100	0	0	840	0	100	655	789	798	0.0	20.9	655	800	2.4	100	
	11:00	"	0	792	0.7	1.9	100	655	798	3.3	26.7	36	0	0	100	0	0	840	0	100	655	789	798	0.0	20.9	655	800	2.4	100	
	12:00	"	0	792	0.7	1.9	100	655	798	3.3	26.7	36	0	0	100	0	0	840	0	100	655	789	798	0.0	20.9	655	800	2.4	100	
	13:00	"	0	792	0.7	1.9	100	655	798	3.3	26.7	36	0	0	100	0	0	840	0	100	655	789	798	0.0	20.9	655	800	2.4	100	
	14:00	"	0	792	0.7	1.9	100	655	798	3.3	26.7	36	0	0	100	0	0	840	0	100	655	789	798	0.0	20.9	655	800	2.4	100	
	15:00	"	0	792	0.7	1.9	100	655	798	3.3	26.7	36	0	0	100	0	0	840	0	100	655	789	798	0.0	20.9	655	800	2.4	100	
B	16:00	"	0	792	0.7	1.9	100	657	798	3.3	26.7	36	0	0	100	0	0	840	0	100	657	789	798	0.0	20.9	657	800	2.4	100	
	17:00	"	0	792	0.7	1.9	100	655	798	3.3	26.7	36	0	0	100	0	0	840	0	100	655	789	798	0.0	20.9	655	800	2.4	100	
	18:00	"	0	792	0.7	1.9	100	657	798	3.3	26.7	36	0	0	100	0	0	840	0	100	657	789	798	0.0	20.9	657	800	2.4	100	
	19:00	"	0	792	0.7	1.9	100	657	798	3.3	26.7	36	0	0	100	0	0	840	0	100	657	789	798	0.0	20.9	657	800	2.4	100	
	20:00	"	0	792	0.7	1.9	100	657	798	3.3	26.7	36	0	0	100	0	0	840	0	100	657	789	798	0.0	20.9	657	800	2.4	100	
	21:00	"	454	743	2.55	6.13	41	451	742	2.45	14.98	27	0	0	100	0	0	840	0	100	450	794	803	0.0	10.84	458	800	1.32	100	
	22:00	"	454	743	2.55	6.13	41	451	742	2.45	14.98	27	0	0	100	0	0	840	0	100	450	794	803	0.0	10.84	458	800	1.32	100	
	23:00	"	454	743	2.55	6.13	41	451	742	2.45	14.98	27	0	0	100	0	0	840	0	100	450	794	803	0.0	10.84	458	800	1.32	100	
	0:00	"	655	735	7.5	16.93	60	655	742	10	21.57	34	0	3.65	100	2.49	0	840	0	100	0	714	723	16.2	0	0	802	0	100	
	1:00	"	655	735	7.5	16.93	60	655	742	10	21.57	34	0	3.65	100	2.49	0	840	0	100	0	714	723	16.2	0	0	802	0	100	
	2:00	"	655	735	7.5	16.93	60	655	742	10	21.57	34	0	3.65	100	2.49	0	840	0	100	0	714	723	16.2	0	0	802	0	100	
	3:00	"	655	735	7.5	16.93	60	655	742	10	21.57	34	0	3.65	100	2.49	0	840	0	100	0	714	723	16.2	0	0	802	0	100	
	4:00	"	940	827	5.1	122	100	940	832	4.32	50.12	100	0	19.68	50	52.57	936	840	5.03	100	0	718	727	39.7	0	0	802	0	100	
	5:00	"	940	827	5.1	122	100	940	832	4.32	50.12	100	0	19.68	50	52.57	936	840	5.03	100	0	718	727	39.7	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 19/10/2024

SHIFT "M" SUPERVISOR :

DATE : 19/10/2024

SHIFT "N" OPERATOR :

DATE : 19/10/2024

SHIFT "N" SUPERVISOR :

DATE : 19/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 20/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	120520798	784	827	6.5	21.8	100	775	832	10.0	60.1	100	0	30.2	100	29.9	780	840	3.3	100	0	853	865	51.6	0	0	800	0	100	
	07:00	-	784	827	6.5	21.8	100	775	832	10.0	60.1	100	0	30.2	100	29.9	780	840	3.3	100	0	853	865	51.6	0	0	800	0	100	
	08:00	-	784	827	6.5	21.8	100	775	832	10.0	60.1	100	0	30.2	100	29.9	780	840	3.3	100	0	853	865	51.6	0	0	800	0	100	
	09:00	-	940	827	4.9	18.6	100	940	832	3.7	49.5	100	0	5.1	56	49.8	950	840	7.0	100	0	851	861	38.2	0	0	800	0	100	
	10:00	-	940	827	4.9	18.6	100	940	832	3.7	49.5	100	0	5.1	56	49.8	950	840	7.0	100	0	851	861	38.2	0	0	800	0	100	
	11:00	-	940	827	4.9	18.6	100	940	832	3.7	49.5	100	0	5.1	56	49.8	950	840	7.0	100	0	851	861	38.2	0	0	800	0	100	
	12:00	-	550	826	8.4	19.0	57	550	832	10.0	37.7	34	0	20.9	100	20.9	550	840	1.7	100	0	848	859	32.2	0	0	800	0	100	
	13:00	-	550	826	8.4	19.0	57	550	832	10.0	37.7	34	0	20.9	100	20.9	550	840	1.7	100	0	848	859	32.2	0	0	800	0	100	
	14:00	-	928	827	5.0	18.9	100	920	832	4.2	50.1	100	0	9.9	60	54.1	925	840	7.1	100	0	850	859	39.1	0	0	800	0	100	
	15:00	-	928	827	5.0	18.9	100	920	832	4.2	50.1	100	0	9.9	60	54.1	925	840	7.1	100	0	850	859	39.1	0	0	800	0	100	
16:00	-	928	827	5.0	18.9	100	920	832	4.2	50.1	100	0	9.9	60	54.1	925	840	7.1	100	0	850	859	39.1	0	0	800	0	100		
17:00	-	928	827	5.0	18.9	100	920	832	4.2	50.1	100	0	9.9	60	54.1	925	840	7.1	100	0	850	859	39.1	0	0	800	0	100		
D	18:00	-	907	827	5.0	18.9	100	907	832	4.2	50.1	100	0	9.9	60	54.1	907	840	7.1	100	0	850	859	39.1	0	0	800	0	100	
	19:00	-	874	827	5.0	18.9	100	874	832	4.2	50.1	100	0	9.9	60	54.1	874	840	7.1	100	0	850	859	39.1	0	0	800	0	100	
	20:00	-	894	827	5.0	18.9	100	894	832	4.2	50.1	100	0	9.9	60	54.1	894	840	7.1	100	0	850	859	39.1	0	0	800	0	100	
	21:00	-	721	827	5.0	18.9	100	721	832	10	27	100	0	9.9	60	54.1	721	840	7.1	100	0	850	859	39.1	0	0	800	0	100	
	22:00	0799	125	793	2.8	16.4	61	125	798	10	27	34	0	8.5	55	50	125	840	5.2	100	0	850	859	35.9	0	0	800	0	100	
	23:00	-	898	793	2.8	16.4	61	898	798	10	27	34	0	8.5	55	50	0	840	7.1	100	0	850	859	0.0	0	0	802	2.7	100	
	0:00	-	503	793	2.8	16.4	61	503	798	10	27	34	0	8.5	55	50	0	840	7.1	100	224	850	859	0.0	21.5	224	802	2.7	100	
	1:00	-	646	793	2.8	16.4	61	646	798	10	27	34	0	8.5	55	50	0	840	7.1	100	646	850	859	0.0	21.5	646	802	2.7	100	
	2:00	-	652	793	2.8	16.4	61	652	798	10	27	34	0	8.5	55	50	0	840	7.1	100	652	850	859	0.0	21.5	652	802	2.7	100	
	3:00	-	648	793	2.8	16.4	61	648	798	10	27	34	0	8.5	55	50	0	840	7.1	100	648	850	859	0.0	21.5	648	802	2.7	100	
4:00	-	645	793	2.8	16.4	61	645	798	10	27	34	0	8.5	55	50	0	840	7.1	100	645	850	859	0.0	21.5	645	802	2.7	100		
5:00	-	645	784	7.7	18	61	645	798	10	27	34	0	0	0	100	0	840	0	100	645	796	805	0.0	21.5	645	802	2.7	100		

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 20/10/2024

DATE : 20/10/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 20/10/2024

DATE : 20/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 21/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801		PT-801	
C	06:00	110040799	660	794	7.4	17.4	61	655	798	10.0	28.1	35	0	0	100	0	0	840	0	100	658	796	806	0.0	22.1	660	802	2.8	100	
	07:00	-	660	794	7.4	17.4	61	655	798	10.0	28.1	35	0	0	100	0	0	840	0	100	658	796	806	0.0	22.1	660	802	2.8	100	
	08:00	-	660	794	7.4	17.4	61	655	798	10.0	28.1	35	0	0	100	0	0	840	0	100	658	796	806	0.0	22.1	660	802	2.8	100	
	09:00	-	852	794	3.1	13.9	72	950	798	3.2	41.9	57	0	0	100	0	0	840	0.0	100	853	799	810	0.0	33.9	850	802	2.9	100	
	10:00	-	852	794	3.1	13.9	72	950	798	3.2	41.9	57	0	0	100	0	0	840	0.0	100	853	799	810	0.0	33.9	850	802	2.9	100	
	11:00	210040800	0	789	0	0	32	660	798	3.3	27.2	37	0	0	100	0	0	840	0.0	100	660	796	807	0.0	21.2	660	802	1.7	100	
	12:00	-	0	789	0	0	32	660	798	3.3	27.2	37	0	0	100	0	0	840	0.0	100	660	796	807	0.0	21.2	660	802	1.7	100	
	13:00	-	0	789	0	0	32	660	798	3.3	27.2	37	0	0	100	0	0	840	0.0	100	660	796	807	0.0	21.2	660	802	1.7	100	
	14:00	-	0	789	0	0	32	660	798	3.3	27.2	37	0	0	100	0	0	840	0.0	100	660	796	807	0.0	21.2	660	802	1.7	100	
	15:00	169120801	771	743	2.5	11.5	62	770	742	2.4	33.8	42	0.0	8.1	100	10.4	0	840	0	100	760	784	793	0.0	26.7	760	802	2.6	100	
	16:00	-	771	743	2.5	11.5	62	770	742	2.4	33.8	42	0.0	8.1	100	10.4	0	840	0	100	760	784	793	0.0	26.7	760	802	2.6	100	
	17:00	-	771	743	2.5	11.5	62	770	742	2.4	33.8	42	0.0	8.1	100	10.4	0	840	0	100	760	784	793	0.0	26.7	760	802	2.6	100	
	18:00	-	659	743	2.3	15	54	659	742	8	53.4	66	0.0	33.2	100	33	659	840	3.6	100	0	731	739	47.6	0	0	802	0	100	
	19:00	-	776	743	2.3	15	776	776	742	8	53.4	66	0.0	33.2	100	33	776	840	3.6	100	0	731	739	47.6	0	0	802	0	100	
	20:00	-	676	743	2.3	15	54	676	742	8	53.4	66	0.0	33.2	100	33	676	840	3.6	100	0	731	739	47.6	0	0	802	0	100	
	21:00	-	661	743	2.3	15	54	661	742	8	53.4	66	0.0	33.2	100	33	661	840	3.6	100	0	731	739	47.6	0	0	802	0	100	
	22:00	0902	432	743	2.3	15	54	432	742	8	53.4	66	0.0	33.2	100	33	432	840	3.6	100	0	731	739	47.6	0	0	802	0	100	
	23:00	-	0	743	2.3	15	54	618	742	8	53.4	66	0.0	33.2	100	33	618	840	3.6	100	0	731	739	47.6	0	0	802	0	100	
	0:00	0903	112	743	2.3	15	54	339	742	8	53.4	66	0.0	33.2	100	33	339	840	3.6	100	0	731	739	47.6	0	0	802	0	100	
	1:00	-	873	815	4.7	18.1	100	873	832	3.3	39	57	0	8.3	54	43	873	840	8.7	100	0	731	739	47.6	0	0	802	0	100	
	2:00	-	866	815	4.7	18.1	100	866	832	3.3	39	57	0	8.3	54	43	866	840	8.7	100	0	731	739	47.6	0	0	802	0	100	
	3:00	-	941	815	4.7	18.1	100	941	832	3.3	39	57	0	8.3	54	43	941	840	8.7	100	0	731	739	47.6	0	0	802	0	100	
	4:00	-	725	815	4.7	18.1	100	725	832	3.3	39	57	0	8.3	54	43	725	840	8.7	100	0	731	739	47.6	0	0	802	0	100	
	5:00	-	857	815	4.7	18.1	100	857	832	3.3	39	57	0	8.3	54	43	857	840	8.7	100	0	731	739	47.5	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 21/10/2024

SHIFT "M" SUPERVISOR :

DATE : 21/10/2024

SHIFT "N" OPERATOR :

DATE : 21/10/2024

SHIFT "N" SUPERVISOR :

DATE : 21/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 22/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118	DT-204		PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327		DT-402		PT-402	PCV-404	DT-701		DT-702	PT-701	PT-704	DT-801		PT-801	PCV-801	
B	06:00	120520803	866	815	4.7	18.1	100	866	832	3.3	39	57	0	8.3	54	43	866	840	8.7	100	0	838	849	0.0	22.1	0	802	0	100	
	07:00	"	866	815	4.7	18.1	100	866	832	3.3	39	57	0	8.3	54	43	866	840	8.7	100	0	838	849	0.0	22.1	0	802	0	100	
	08:00	"	660	794	7.4	17.4	61	655	798	10.0	28.1	35	0	0	100	0	0	840	0	100	0	838	849	0.0	22.1	0	802	0	100	
	09:00	120510804	935	815	4.4	18	100	930	832	3.9	46.5	72	0	8.3	60	51.5	938	840	6.7	100	0	838	849	36.0	0	0	800	0	100	
	10:00	"	935	815	4.4	18	100	930	832	3.9	46.5	72	0	8.3	60	51.5	938	840	6.7	100	0	838	849	36.0	0	0	800	0	100	
	11:00	"	935	815	4.4	18	100	930	832	3.9	46.5	72	0	8.3	60	51.5	938	840	6.7	100	0	838	849	36.0	0	0	800	0	100	
	12:00	120520805	663	814	4.1	16.7	70	660	832	8.7	22.9	35	0	1.3	100	1.1	0	840	0.0	100	0	838	849	36.0	0	0	800	0	100	
	13:00	"	663	814	4.1	16.7	70	660	832	8.7	22.9	35	0	1.3	100	1.1	0	840	0.0	100	0	838	849	36.0	0	0	800	0	100	
	14:00	"	663	814	4.1	16.7	70	660	832	8.7	22.9	35	0	1.3	100	1.1	0	840	0.0	100	0	838	849	36.0	0	0	800	0	100	
	15:00	"	654	823	4.9	14	60	651	832	5.9	22.7	36	0.0	1.5	100	1.1	0	840	0	100	0	838	849	36.0	0	0	800	0	100	
	16:00	"	654	823	4.9	14	60	651	832	5.9	22.7	36	0.0	1.5	100	1.1	0	840	0	100	0	838	849	36.0	0	0	800	0	100	
	17:00	"	654	823	4.9	14	60	651	832	5.9	22.7	36	0.0	1.5	100	1.1	0	840	0	100	0	838	849	36.0	0	0	800	0	100	
	18:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	19:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	20:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	21:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	22:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	23:00	"	943	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	0:00	"	930	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	1:00	"	929	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	2:00	"	929	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	3:00	"	931	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	4:00	"	931	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	722	729	36.1	0	0	800	0	100	
	5:00	"																			0	731	739	47.5	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 22/10/2024

SHIFT "M" SUPERVISOR :

DATE : 22/10/2024

SHIFT "N" OPERATOR :

DATE : 22/10/2024

SHIFT "N" SUPERVISOR :

DATE : 22/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 23/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520805	931	730	2.5	14.8	100	944	742	3.4	44.6	100	0	15.3	62	55.1	950	840	6.2	100	0	847	853	36.1	0	0	800	0	100	
	07:00	-	923	823	4.6	17.8	100	921	832	3.5	49.1	100	0	9.3	60	53.3	926	840	7.4	100	0	848	859	38.2	0	0	800	0	100	
	08:00	-	923	823	4.6	17.8	100	921	832	3.5	49.1	100	0	9.3	60	53.3	926	840	7.4	100	0	848	859	38.2	0	0	800	0	100	
	09:00	-	923	823	4.6	17.8	100	921	832	3.5	49.1	100	0	9.3	60	53.3	926	840	7.4	100	0	848	859	38.2	0	0	800	0	100	
	10:00	-	923	823	4.6	17.8	100	921	832	3.5	49.1	100	0	9.3	60	53.3	926	840	7.4	100	0	848	859	38.2	0	0	800	0	100	
	11:00	-	931	823	4.6	17.8	100	921	832	3.5	49.1	100	0	9.3	60	53.3	926	840	7.4	100	0	848	859	38.2	0	0	800	0	100	
	12:00	-	929	823	4.4	17.6	100	925	832	3.2	46.3	100	0	6.5	65	52.5	930	840	5.2	100	0	846	857	35.8	0	0	800	0	100	
	13:00	-	929	823	4.4	17.6	100	925	832	3.2	46.3	100	0	6.5	65	52.5	930	840	5.2	100	0	846	857	35.8	0	0	800	0	100	
	14:00	110040806	929	823	4.4	17.6	100	925	832	3.2	46.3	100	0	6.5	65	52.5	930	840	5.2	100	0	846	857	35.8	0	0	800	0	100	
	15:00	-	929	823	4.4	17.6	100	925	832	3.2	46.3	100	0	6.5	65	52.5	930	840	5.2	100	0	846	857	35.8	0	0	800	0	100	
16:00	-	800	792	4.9	4.6	100	798	798	9.3	35.7	100	0.0	0	42	35.6	0	840	0	100	793	791	808	0.0	28.3	793	800	0	100		
17:00	-	800	792	4.9	4.6	100	798	798	9.3	35.7	100	0.0	0	42	35.6	0	840	0	100	793	791	808	0.0	28.3	793	800	0	100		
	18:00	-	800	792	4.9	4.6	100	798	798	9.3	35.7	100	0.0	0	100	0	0	840	0	100	793	791	808	0.0	28.3	793	800	2.1	100	
	19:00	-	800	792	4.9	4.6	100	798	798	9.3	35.7	100	0.0	0	100	0	0	840	0	100	793	791	808	0.0	28.3	793	800	2.1	100	
	20:00	210040807	0	789	0	0	100	653	798	3.8	26.9	37	0	0	100	0	0	840	0	100	655	795	805	0.0	21.1	650	800	1.9	100	
	21:00	-	0	789	0	0	100	653	798	3.8	26.9	37	0	0	100	0	0	840	0	100	655	795	805	0.0	21.1	650	800	1.9	100	
	22:00	-	0	789	0	0	100	653	798	3.8	26.9	37	0	0	100	0	0	840	0	100	655	795	805	0.0	21.1	650	800	1.9	100	
	23:00	-	0	789	0	0	100	653	798	3.8	26.9	37	0	0	100	0	0	840	0	100	655	795	805	0.0	21.1	650	800	1.9	100	
	0:00	-	0	789	0	0	100	653	798	3.8	26.9	37	0	0	100	0	0	840	0	100	655	795	805	0.0	21.1	650	800	1.9	100	
	1:00	-	0	789	0	0	100	0	742	0	0	25	0	0	100	0	0	840	0	100	0	784	793	0.0	0	0	800	0	100	
	2:00	-	0	789	0	0	100	0	742	0	0	25	0	0	100	0	0	840	0	100	0	784	793	0.0	0	0	800	0	100	
	3:00	-	0	789	0	0	100	0	742	0	0	25	0	0	100	0	0	840	0	100	0	784	793	0.0	0	0	800	0	100	
4:00	-	0	789	0	0	100	0	742	0	0	25	0	0	100	0	0	840	0	100	0	784	793	0.0	0	0	800	0	100		
5:00	169120808	810	740	3.1	10.7	65	820	742	2.6	35.7	50	0	0	100	0	0	840	0	100	820	774	801	0.0	29.8	820	800	3.1	100		

SHIFT "M" OPERATOR :

DATE : 23/10/2024

SHIFT "M" SUPERVISOR :

DATE : 23/10/2024

SHIFT "N" OPERATOR :

DATE : 23/10/2024

SHIFT "N" SUPERVISOR :

DATE : 23/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 24/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	169120808	827	740	1.96	12.28	70	824	742	3.26	32.77	47	0	6.17	46	43.12	832	840	3.75	100	0	718	726	25.8	0	0	800	0	100	
	07:00	-	827	740	2.0	12.28	70	824	742	3.26	32.77	47	0	6.17	46	43.12	832	840	3.75	100	0	718	726	25.8	0	0	800	0	100	
	08:00	-	827	740	2.0	12.28	70	824	742	3.26	32.77	47	0	6.17	46	43.12	832	840	3.75	100	0	718	726	25.8	0	0	800	0	100	
	09:00	-	827	740	2.0	12.28	70	824	742	3.26	32.77	47	0	6.17	46	43.12	832	840	3.75	100	0	718	726	25.8	0	0	800	0	100	
	10:00	-	827	740	2.0	12.28	70	824	742	3.26	32.77	47	0	6.17	46	43.12	832	840	3.75	100	0	718	726	25.8	0	0	800	0	100	
	11:00	-	827	740	2.0	12.28	70	824	742	3.26	32.77	47	0	6.17	46	43.12	832	840	3.75	100	0	718	726	25.8	0	0	800	0	100	
	12:00	-	0	742	0.26	1.26	50	0	742	0.46	2.72	30	0	0.4	100	0.67	0	840	0.0	100	0	712	719	0.3	0	0	800	0	100	
	13:00	-	0	742	0.26	1.26	50	0	742	0.46	2.72	30	0	0.4	100	0.67	0	840	0.0	100	0	712	719	0.3	0	0	800	0	100	
	14:00	0	742	0.26	1.26	50	0	742	0.46	2.72	30	0	0.4	100	0.67	0	840	0.0	100	0	712	719	0.3	0	0	800	0	100		
	15:00	-	0	742	0.26	1.26	50	0	742	0.46	2.72	30	0	0.4	100	0.67	0	840	0.0	100	0	712	719	0.3	0	0	800	0	100	
	16:00	-	0	742	0.3	1.26	50	0	742	0.46	2.72	30	0.0	0.4	100	0.67	0	840	0	100	0	712	719	0.3	0	0	800	0	100	
	17:00	-	0	742	0.3	1.26	50	0	742	0.46	2.72	30	0.0	0.4	100	0.67	0	840	0	100	0	712	719	0.3	0	0	800	0	100	
	18:00	178720810	983	733	3.4	15.4	100	981	742	3.3	39	65	0.0	8.1	52	8.1	992	840	6.5	100	0	717	724	30.2	0	0	800	0	100	
	19:00	-	983	733	3.4	15.4	100	981	742	3.3	39	65	0.0	8.1	52	8.1	992	840	6.5	100	0	717	724	30.2	0	0	800	0	100	
	20:00	-	983	733	3.4	15.4	100	981	742	3.3	39	65	0.0	8.1	52	8.1	992	840	6.5	100	0	717	724	30.2	0	0	800	0	100	
	21:00	-	983	733	3.4	15.4	100	981	742	3.3	39	65	0.0	8.1	52	8.1	992	840	6.5	100	0	717	724	30.2	0	0	800	0	100	
	22:00	-	983	733	3.4	15.4	100	981	742	3.3	39	65	0.0	8.1	52	8.1	992	840	6.5	100	0	717	724	30.2	0	0	800	0	100	
	23:00	STOP	0	789	0	0	100	0	742	0	0	25	0	0	100	0	0	840	0	100	0	784	793	0.0	0	0	800	0	100	
	0:00	120520811	997	823	4.5	17.5	100	998	832	3.7	43.2	100	0	11.9	50	42.1	1000	840	6.5	100	0	723	730	34.4	0	0	840	0	100	
	1:00	-	997	823	4.5	17.5	100	998	832	3.7	43.2	100	0	11.9	52	42.1	1000	840	6.5	100	0	723	730	34.4	0	0	840	0	100	
	2:00	-	941	822	5	18.5	100	937	936	3.8	49.2	100	0	8.8	52	46.5	944	840	7.5	100	0	846	858	38.4	0	0	840	0	100	
	3:00	-	941	822	5	18.5	100	937	936	3.8	49.2	100	0	8.8	52	46.5	944	840	7.5	100	0	846	858	38.4	0	0	840	0	100	
	4:00	-	941	822	5	18.5	100	937	936	3.8	49.2	100	0	8.8	52	46.5	944	840	7.5	100	0	846	858	38.4	0	0	840	0	100	
	5:00	-	941	822	5	18.5	100	937	936	3.8	49.2	100	0	8.8	52	46.5	944	840	7.5	100	0	846	858	38.4	0	0	840	0	100	

SHIFT "M" OPERATOR :

DATE : 24/10/2024

SHIFT "M" SUPERVISOR :

DATE : 24/10/2024

SHIFT "N" OPERATOR :

DATE : 24/10/2024

SHIFT "N" SUPERVISOR :

DATE : 24/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 25/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520811	796	822	4.7	18	100	796	940	3.3	48.4	100	0	7.7	72	55	796	840	8	100	0	845	856	37.3	0	0	840	0	100	
	07:00	-	722	822	4.7	18	100	722	940	3.3	48.4	100	0	7.7	72	55	722	840	8	100	0	845	856	37.3	0	0	840	0	100	
	08:00	-	944	822	4.7	18	100	944	940	3.3	48.4	100	0	7.7	72	55	944	840	8	100	0	845	856	37.3	0	0	840	0	100	
	09:00	-	954	822	4.7	18	100	954	940	3.3	48.4	100	0	7.7	72	55	954	840	8	100	0	845	856	37.3	0	0	840	0	100	
	10:00	-	941	822	4.7	18	100	941	940	3.3	48.4	100	0	7.7	72	55	941	840	8	100	0	845	856	37.3	0	0	840	0	100	
	11:00	-	952	822	4.7	18	100	952	940	3.3	48.4	100	0	7.7	72	55	952	840	8	100	0	845	856	37.3	0	0	840	0	100	
	12:00	-	943	822	4.7	18	100	943	940	3.3	48.4	100	0	7.7	72	55	943	840	8	100	0	845	856	37.3	0	0	840	0	100	
	13:00	-	943	822	4.7	18	100	943	940	3.3	48.4	100	0	7.7	72	55	943	840	8	100	0	845	856	37.3	0	0	840	0	100	
	14:00	-	942	822	4.7	18	100	942	940	3.3	48.4	100	0	7.7	72	55	942	840	8	100	0	845	856	37.3	0	0	840	0	100	
	15:00	-	941	822	4.7	18	100	941	940	3.3	48.4	100	0	7.7	72	55	941	840	8	100	0	845	856	37.3	0	0	840	0	100	
16:00	-	941	822	4.7	18	100	941	940	3.3	48.4	100	0	7.7	72	55	941	840	8	100	0	845	856	37.3	0	0	840	0	100		
17:00	-	-	822	4.7	18	100	-	940	3.3	48.4	100	0.0	7.7	72	55	-	840	8	100	0	845	856	37.3	0	0	840	0	100		
	18:00	110030812	909	792	2.0	15.9	100	904	798	3.8	48.3	94	0.0	12.1	50	49.8	911	840	4.4	100	0	804	812	39.2	0	0	840	0	100	
	19:00	-	909	792	2.0	15.9	100	904	798	3.8	48.3	94	0.0	12.1	50	49.8	911	840	4.4	100	0	804	812	39.2	0	0	840	0	100	
	20:00	-	909	792	2.0	15.9	100	904	798	3.8	48.3	94	0.0	12.1	50	49.8	911	840	4.4	100	0	804	812	39.2	0	0	840	0	100	
	21:00	-	909	792	2.0	15.9	100	904	798	3.8	48.3	94	0.0	12.1	50	49.8	911	840	4.4	100	0	804	812	39.2	0	0	800	0	100	
	22:00	-	657	792	7.7	17.3	100	651	798	10	22.2	33	0.0	3.8	0	0	0	840	0	100	0	795	805	16.3	0	0	800	0	100	
	23:00	-	657	792	7.7	17.3	100	651	798	10	22.2	33	0.0	3.8	0	0	0	840	0	100	0	795	805	16.3	0	0	800	0	100	
	0:00	-	618	793	8.3	18.3	60	623	798	10	25.2	33	0	0	0	0	0	840	0	100	622	794	803	0.0	19.6	624	800	2.3	100	
	1:00	-	618	793	8.3	18.3	60	623	798	10	25.2	33	0	0	0	0	0	840	0	100	622	794	803	0.0	19.6	624	800	2.3	100	
	2:00	-	618	793	8.3	18.3	60	623	798	10	25.2	33	0	0	0	0	0	840	0	100	622	794	803	0.0	19.6	624	800	2.3	100	
	3:00	-	618	793	8.3	18.3	60	623	798	10	25.2	33	0	0	0	0	0	840	0	100	622	794	803	0.0	19.6	624	800	2.3	100	
	4:00	-																												
	5:00	-																												

SHIFT "M" OPERATOR :

DATE : 25/10/2024

SHIFT "M" SUPERVISOR :

DATE : 25/10/2024

SHIFT "N" OPERATOR :

DATE : 25/10/2024

SHIFT "N" SUPERVISOR :

DATE : 25/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 26/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	110040813	608	822	4.7	18	100	608	940	3.3	48.4	100	0	7.7	72	55	0	840	0	100	608	845	856	37.3	0	608	840	0	100	
	07:00	210040814	0	488	0	2.6	100	488	798	3.1	26.2	36	0	2.9	100	3.3	0	840	0	100	488	784	793	30.0	20.4	488	840	2	100	
	08:00	-	0	488	0	2.6	100	661	798	3.1	26.2	36	0	2.9	100	3.3	0	840	0	100	661	784	793	30.0	20.4	661	840	2	100	
	09:00	-	0	488	0	2.6	100	663	798	3.1	26.2	36	0	2.9	100	3.3	0	840	0	100	663	784	793	30.0	20.4	663	840	2	100	
	10:00	-	0	488	0	2.6	100	661	798	3.1	26.2	36	0	2.9	100	3.3	0	840	0	100	661	784	793	30.0	20.4	661	840	2	100	
	11:00	-	0	488	0	2.6	100	590	798	3.1	26.2	36	0	2.9	100	3.3	0	840	0	100	590	784	793	30.0	20.4	590	840	2	100	
	12:00	178720815	354	730	8.1	18.1	62	354	742	10	20	33	354	3.9	100	11	0	840	0	100	0	706	712	14.7	0	0	840	0	100	
	13:00	-	643	730	8.1	18.1	62	643	742	10	20	33	643	3.9	100	11	0	840	0	100	0	706	712	14.7	0	0	840	0	100	
	14:00		640	730	8.1	18.1	62	640	742	10	20	33	640	3.9	100	11	0	840	0	100	0	706	712	14.7	0	0	840	0	100	
	15:00	-	641	730	8.1	18.1	62	641	742	10	20	33	641	3.9	100	11	0	840	0	100	0	706	712	14.7	0	0	840	0	100	
16:00	-	0	730	8.1	18.1	62		742	10	20	33		3.9	100	11	0	840	0	100	0	706	712	14.7	0	0	840	0	100		
17:00	-	0															0	706	712	14.7	0	0	840	0	0	840	0	100		
	18:00	278730816	0	737	3.0	16.59	100	764	742	8.58	50.46	66	0.0	30.61	100	30.44	769	840	3.3	100	0	718	726	44.2	0	0	800	0	100	
	19:00	169120817	769	737	3.0	16.59	100	764	742	8.58	50.46	66	0.0	30.61	100	30.44	769	840	3.3	100	0	718	726	44.2	0	0	800	0	100	
	20:00	-	769	737	3.0	16.59	100	764	742	8.58	50.46	66	0.0	30.61	100	30.44	769	840	3.3	100	0	718	726	44.2	0	0	800	0	100	
	21:00	-	769	737	3.0	16.59	100	764	742	8.58	50.46	66	0.0	30.61	100	30.44	769	840	3.3	100	0	718	726	44.2	0	0	800	0	100	
	22:00	-	646	736	3.8	14.92	65	642	742	8.67	34.08	38	0.0	18.8	100	16.76	650	840	2.25	100	0	716	724	28.8	0	0	800	0	100	
	23:00	-	646	736	3.8	14.92	65	642	742	8.67	34.08	38	0.0	18.8	100	16.76	650	840	2.25	100	0	716	724	28.8	0	0	800	0	100	
	0:00	-	613	740	4.8	14.03	58	605	742	8.45	35.27	37	0.0	21.35	100	21.35	269	840	11.07	100	0	715	723	30.2	0	0	800	0	100	
	1:00	-	613	740	4.8	14.03	58	605	742	8.45	35.27	37	0.0	21.35	100	21.35	269	840	11.07	100	0	715	723	30.2	0	0	800	0	100	
	2:00	-	613	740	4.8	14.03	58	605	742	8.45	35.27	37	0.0	21.35	100	21.35	269	840	11.07	100	0	715	723	30.2	0	0	800	0	100	
	3:00	-	613	740	4.8	14.03	58	605	742	8.45	35.27	37	0.0	21.35	100	21.35	269	840	11.07	100	0	715	723	30.2	0	0	800	0	100	
4:00	120520818	613	740	4.79	14.03	58	605	742	8.45	35.27	37	0	21.35	100	21.35	269	840	11.07	100	0	715	723	30.2	0	0	800	0	100		
5:00	-	613	740	4.79	14.03	58	605	742	8.45	35.27	37	0	21.35	100	21.35	269	840	11.07	100	0	715	723	30.2	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 26/10/2024

SHIFT "M" SUPERVISOR :

DATE : 26/10/2024

SHIFT "N" OPERATOR :

DATE : 26/10/2024

SHIFT "N" SUPERVISOR :

DATE : 26/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 27/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704	DT-801		PT-801	PCV-801	
D	06:00	120520818	755	822	4.7	18	100	755	940	3.3	48.4	100	0	7.7	72	53.7	755	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	07:00	"	941	822	4.7	18	100	941	940	3.3	48.4	100	0	7.7	72	53.7	941	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	08:00	"	929	822	4.7	18	100	929	940	3.3	48.4	100	0	7.7	72	53.7	929	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	09:00	"	946	822	4.7	18	100	946	832	3.3	48.4	73	0	7.7	72	53.7	946	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	10:00	"	821	822	4.7	18	100	821	832	3.3	48.4	73	0	7.7	72	53.7	821	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	11:00	"	922	822	4.7	18	100	922	832	3.3	48.4	73	0	7.7	72	53.7	922	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	12:00	"	720	822	4.7	18	100	720	832	3.3	48.4	73	0	7.7	72	53.7	720	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	13:00	"	936	822	4.7	18	100	936	832	3.3	48.4	73	0	7.7	72	53.7	936	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	14:00	"	934	822	4.7	18	100	934	832	3.3	48.4	73	0	7.7	72	53.7	934	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	15:00	"	935	822	4.7	18	100	935	832	3.3	48.4	73	0	7.7	72	53.7	935	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	16:00	"	933	822	4.7	18	100	933	832	3.3	48.4	73	0	7.7	72	53.7	933	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	17:00	"	917	820	4.6	18	100	917	832	3.3	48.4	73	0.0	7.7	72	53.7	917	840	79.2	100	0	845	856	37.3	0	0	840	0	100	
	18:00	"	934	820	4.56	17.5	100	932	832	3.07	45.34	72	0	5.22	73	52.96	937	840	5.65	100	0	842	853	34.2	0	0	800	0	100	
	19:00	"	934	820	4.56	17.5	100	932	832	3.07	45.34	72	0	5.22	73	52.96	937	840	5.65	100	0	842	853	34.2	0	0	800	0	100	
	20:00	"	934	820	4.56	17.5	100	932	832	3.07	45.34	72	0	5.22	73	52.96	937	840	5.65	100	0	842	853	34.2	0	0	800	0	100	
	21:00	"	934	820	4.56	17.5	100	932	832	3.07	45.34	72	0	5.22	73	52.96	937	840	5.65	100	0	842	853	34.2	0	0	800	0	100	
	22:00	110940819	934	820	4.56	17.5	100	932	832	3.07	45.34	72	0	5.22	73	52.96	937	840	5.65	100	0	842	853	34.2	0	0	800	0	100	
	23:00	"	862	791	3.1	16.79	100	854	798	5.73	42.11	53	0.0	0	100	0	0	840	0	100	853	799	808	0.0	34.05	854	800	1.5	100	
	0:00	"	862	791	3.09	16.79	100	854	798	5.73	42.11	53	0	0	100	0	0	840	0	100	853	799	808	0.0	34.05	854	800	1.5	100	
	1:00	"	862	791	3.09	16.79	100	854	798	5.73	42.11	53	0	0	100	0	0	840	0	100	853	799	808	0.0	34.05	854	800	1.5	100	
	2:00	"	862	791	3.09	16.79	100	854	798	5.73	42.11	53	0	0	100	0	0	840	0	100	853	799	808	0.0	34.05	854	800	1.5	100	
	3:00	210040820	0	789	0	2.17	100	659	798	3.13	26.55	37	0	0	100	0	0	840	0	100	653	794	804	0.0	20.61	655	800	1.5	100	
	4:00	"	0	789	0	2.17	100	659	798	3.13	26.55	37	0	0	100	0	0	840	0	100	653	794	804	0.0	20.61	655	800	1.5	100	
	5:00	"	0	789	0	2.17	100	659	798	3.13	26.55	37	0	0	100	0	0	840	0	100	653	794	804	0.0	20.61	655	800	1.5	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 27/10/2024

DATE : 27/10/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 27/10/2024

DATE : 27/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 28/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	210040820	0	789	0	2.17	100	659	798	3.13	26.55	37	0	0	100	0	0	840	0	100	653	794	804	0.0	20.61	655	800	1.5	100	
	07:00	-	0	789	0	2.17	100	659	798	3.13	26.55	37	0	0	100	0	0	840	0	100	653	794	804	0.0	20.61	655	800	1.5	100	
	08:00	-	0	789	0	2.17	100	659	798	3.13	26.55	37	0	0	100	0	0	840	0	100	653	794	804	0.0	20.61	655	800	1.5	100	
	09:00	178720821	913	727	4.7	17.3	100	910	742	5.7	45.8	62	0	0	100	0	0	840	0	100	910	787	797	0.0	36.5	900	800	3.2	100	
	10:00	-	913	727	4.7	17.3	100	910	742	5.7	45.8	62	0	0	100	0	0	840	0	100	910	787	797	0.0	36.5	900	800	3.2	100	
	11:00	-	970	726	3.4	15.4	100	970	742	3.7	43.2	100	0	8.9	80	56.6	970	840	5.4	100	0	712	720	34.7	0	0	800	0	100	
	12:00	-	970	726	3.4	15.4	100	970	742	3.7	43.2	100	0	8.9	80	56.6	970	840	5.4	100	0	712	720	34.7	0	0	800	0	100	
	13:00	-	970	726	3.4	15.4	100	970	742	3.7	43.2	100	0	8.9	80	56.6	970	840	5.4	100	0	712	720	34.7	0	0	800	0	100	
	14:00	-	970	726	3.4	15.4	100	970	742	3.7	43.2	100	0	8.9	80	56.6	970	840	5.4	100	0	712	720	34.7	0	0	800	0	100	
	15:00	-	970	726	3.4	15.4	100	970	742	3.7	43.2	100	0	8.9	80	56.6	970	840	5.4	100	0	712	720	34.7	0	0	800	0	100	
	16:00	169120822	608	739	4.7	15.1	60	605	42	9.4	39.9	39	0	26.2	100	23.4	250	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	17:00	-	608	739	4.7	15.1	60	605	42	9.4	39.9	39	0	26.2	100	23.4	250	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	18:00	-	605	739	4.7	15.1	60	605	42	9.4	39.9	39	0	26.2	100	23.4	605	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	19:00	-	599	739	4.7	15.1	60	599	42	9.4	39.9	39	0	26.2	100	23.4	294	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	20:00	-	591	739	4.7	15.1	60	591	42	9.4	39.9	39	0	26.2	100	23.4	291	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	21:00	-	591	739	4.7	15.1	60	591	42	9.4	39.9	39	0	26.2	100	23.4	295	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	22:00	-	589	739	4.7	15.1	60	589	42	9.4	39.9	39	0	26.2	100	23.4	293	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	23:00	-	590	739	4.7	15.1	60	590	42	9.4	39.9	39	0	26.2	100	23.4	290	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	0:00	-	590	739	4.7	15.1	60	590	42	9.4	39.9	39	0	26.2	100	23.4	291	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	1:00	-	589	739	4.7	15.1	60	589	42	9.4	39.9	39	0	26.2	100	23.4	294	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	2:00	-	135	739	4.7	15.1	60	135	42	9.4	39.9	39	0	26.2	100	23.4	135	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	3:00	269130823	0	741	0	3	100	453	742	5.1	31.9	39	0	18.5	100	18.5	453	840	6.5	100	0	718	726	33.2	0	0	800	0	100	
	4:00	-	0	739	4.7	15.1	60	252	42	9.4	39.9	39	0	26.2	100	23.4	252	840	9.7	100	0	718	726	33.2	0	0	800	0	100	
	5:00	120520824	835	824	4.8	18	100	835	2.9	38.5	38.4	57	0	4.9	39.1	52	835	840	6.1	100	0	718	728	33.2	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 28/10/2024

DATE : 28/10/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 28/10/2024

DATE : 28/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 29/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	120520824	958	823	4.8	18.2	100	956	832	2.8	42.2	63	0	4.9	52	39	638	840	6.4	100	0	844	855	30.6	0	0	800	0	100	
	07:00	-	958	823	4.8	18.2	100	956	832	2.8	42.2	63	0	4.9	52	39	638	840	6.4	100	0	844	855	30.6	0	0	800	0	100	
	08:00	-	958	823	4.8	18.2	100	956	832	2.8	42.2	63	0	4.9	52	39	638	840	6.4	100	0	844	855	30.6	0	0	800	0	100	
	09:00	-	958	823	4.8	18.2	100	956	832	2.8	42.2	63	0	4.9	52	39	638	840	6.4	100	0	844	855	30.6	0	0	800	0	100	
	10:00	-	958	823	4.8	18.2	100	956	832	2.8	42.2	63	0	4.9	52	39.0	638	840	6.4	100	0	844	855	30.6	0	0	800	0	100	
	11:00	-	958	823	4.8	18.2	100	956	832	2.8	42.2	63	0	4.9	52	39.0	638	840	6.4	100	0	844	855	30.6	0	0	800	0	100	
	12:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	13:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	14:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	15:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	16:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	17:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	18:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	19:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	20:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	21:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	22:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	23:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	0:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	1:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	2:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	3:00	-	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	4:00	110010825																												
	5:00	-																												

SHIFT "M" OPERATOR :

DATE : 29/10/2024

SHIFT "M" SUPERVISOR :

DATE : 29/10/2024

SHIFT "N" OPERATOR :

DATE : 29/10/2024

SHIFT "N" SUPERVISOR :

DATE : 29/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 30/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
B	06:00	110040826	0	823	0	0	100	0	832	0	0	100	0	0	0	100	0	840	0	100	0	844	855	30.6	0	0	800	0	100	
	07:00	"	942	823	4.8	18.1	100	940	832	3.3	48.6	100	0	7.7	70	54.9	940	840	6.8	100	0	845	856	37.5	0	0	800	0	100	
	08:00	"	600	789	8.5	15.8	100	60	798	9.3	23.6	32	0	0	100	0	0	840	0	100	601	793	801	0.0	18.3	600	802	2.3	100	
	09:00	"	600	789	8.5	15.8	100	60	798	9.3	23.6	32	0	0	100	0	0	840	0	100	601	793	801	0.0	18.3	600	802	2.3	100	
	10:00	"	600	789	8.5	15.8	100	60	798	9.3	23.6	32	0	0	100	0	0	840	0	100	601	793	801	0.0	18.3	600	802	2.3	100	
	11:00	"	600	789	8.5	15.8	100	60	798	9.3	23.6	32	0	0	100	0	0	840	0	100	601	793	801	0.0	18.3	600	802	2.3	100	
	12:00	"	600	789	8.5	15.8	100	60	798	9.3	23.6	32	0	0	100	0	0	840	0	100	601	793	801	0.0	18.3	600	802	2.3	100	
	13:00	"	600	789	8.5	15.8	100	600	798	9.3	23.6	32	0	0	100	0	0	840	0	100	601	793	801	0.0	18.3	600	802	2.3	100	
	14:00	210040827	0	789	0	1.8	100	617	798	4.2	24.3	34	0	4.1	100	0	0	840	0	100	617	787	787	4.1	18.3	617	802	2	100	
	15:00	"	0	789	0	1.8	100	617	798	4.2	24.3	34	0	4.1	100	0	0	840	0	100	617	787	787	4.1	18.3	617	802	2	100	
	16:00	"	0	789	0	1.8	100	617	798	4.2	24.3	34	0	4.1	100	0	0	840	0	100	617	787	787	4.1	18.3	617	802	2	100	
C	17:00	"	0	789	0	1.8	100	617	798	4.2	24.3	34	0	4.1	100	0	0	840	0	100	617	787	787	4.1	18.3	617	802	2	100	
	18:00	"	0	792	2.2	2.6	100	650	798	3.6	26.9	36	0	9.0	100	9.0	0	840	0	100	950	798	798	9.1	21.4	650	802	2.5	100	
	19:00	"	0	792	2.2	2.6	100	650	798	3.6	26.9	36	0	9.0	100	9.0	0	840	0	100	950	788	796	9.1	21.4	650	802	2.5	100	
	20:00	"	0	792	2.2	2.6	100	650	798	3.6	26.9	36	0	9.0	100	9.0	0	840	0	100	950	788	796	9.1	21.4	650	802	2.5	100	
	21:00	178720828	656	736	7.8	17.2	60	655	742	10.1	22.2	36	0	0	100	0	0	840	0	100	656	791	801	0.0	21.4	656	802	2.1	100	
	22:00	"	656	736	7.8	17.2	60	655	742	10.1	22.2	36	0	0	100	0	0	840	0	100	656	791	801	0.0	21.4	656	802	2.1	100	
	23:00	"	660	736	7.8	17.2	60	655	742	10.1	22.2	36	0	3.6	100	4.2	0	840	0	100	0	791	801	17.0	0	0	802	0	100	
	0:00	"	660	736	7.8	17.2	60	655	742	10.1	22.2	36	0	3.6	100	4.2	0	840	0	100	0	791	801	17.0	0	0	802	0	100	
	1:00	"	660	736	7.8	17.2	60	655	742	10.1	22.2	36	0	3.6	100	4.2	0	840	0	100	0	791	801	17.0	0	0	802	0	100	
	2:00	"	956	733	3.7	16.1	100	950	742	4.5	45.0	100	0	16.3	100	55.1	950	840	6.8	100	0	719	726	37.2	0	0	802	0	100	
	3:00	"	956	733	3.7	16.1	100	950	742	4.5	45.0	100	0	16.3	100	55.1	950	840	6.8	100	0	719	726	37.2	0	0	802	0	100	
	4:00	169120829	776	739	2.8	16.5	100	775	742	8.3	52.9	100	0	32.4	100	32.5	776	840	4.3	100	0	723	730	46.6	0	0	802	0	100	
	5:00	"	776	739	2.8	16.5	100	775	742	8.3	52.9	100	0	32.4	100	32.5	776	840	4.3	100	0	723	730	46.6	0	0	802	0	100	

SHIFT "M" OPERATOR :

DATE : 30/10/2024

SHIFT "M" SUPERVISOR :

DATE : 30/10/2024

SHIFT "N" OPERATOR :

DATE : 30/10/2024

SHIFT "N" SUPERVISOR :

DATE : 30/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 30/10/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
B	06:00	169120829	776	739	2.8	16.5	100	775	742	8.3	52.9	100	0	32.4	100	32.5	776	840	4.3	100	0	723	730	46.6	0	0	802	0	100	
	07:00	"	570	739	1.8	9.2	53	572	742	4.4	28	35	0	15	100	32.5	577	840	1.7	100	0	717	726	23.5	0	0	800	0	100	
	08:00	"	0	789	0	1.8	100	617	798	4.2	24.3	34	0	4.1	100	0	0	840	0	100	0	717	726	23.5	0	0	800	0	100	
	09:00	"	0	789	0	1.8	100	617	798	4.2	24.3	34	0	4.1	100	0	0	840	0	100	0	717	726	23.5	0	0	800	0	100	
	10:00	"	858	738	2.2	14.6	90	858	743	4.8	30.4	45	0	4.9	100	34.5	905	840	5.6	100	0	719	726	22.6	0	0	800	0	100	
	11:00	"	858	738	2.2	14.6	90	858	743	4.8	30.4	45	0	4.9	100	34.5	905	840	5.6	100	0	719	726	22.6	0	0	800	0	100	
	12:00	"	858	738	2.2	14.6	90	858	743	4.8	30.4	45	0	4.9	100	34.5	905	840	5.6	100	0	719	726	22.6	0	0	800	0	100	
	13:00	"	858	738	2.2	14.6	90	858	743	4.8	30.4	45	0	4.9	100	34.5	905	840	5.6	100	0	719	726	22.6	0	0	800	0	100	
	14:00	269130830	0	738	0	0	100	650	743	4.8	30.4	45	0	4.9	100	34.5	650	840	5.6	100	0	719	726	22.6	0	0	800	0	100	
	15:00	120520831	966	823	4	17.1	100	960	832	1.8	38.6	65	0	6.1	52	39.9	972	840	6.7	100	0	727	726	22.6	0	0	800	0	100	
	16:00	"	966	823	4	17.1	100	960	832	1.8	38.6	65	0	6.1	52	39.9	972	840	6.7	100	0	727	726	22.6	0	0	800	0	100	
C	17:00	"	966	823	4	17.1	100	960	832	1.8	38.6	65	0	6.1	52	39.9	972	840	6.7	100	0	727	726	22.6	0	0	800	0	100	
	18:00	"	950	823	4.2	17.4	100	950	832	2.4	64.2	100	0	4.4	49	38.5	950	840	4.8	100	0	848	857	34.8	0	0	802	0	100	
	19:00	"	950	823	4.2	17.4	100	950	832	2.4	64.2	100	0	4.4	49	38.5	950	840	4.8	100	0	848	857	34.8	0	0	802	0	100	
	20:00	"	950	823	4.2	17.4	100	950	832	2.4	64.2	100	0	4.4	49	38.5	950	840	4.8	100	0	848	857	34.8	0	0	802	0	100	
	21:00	"	950	823	4.2	17.4	100	950	832	2.4	64.2	100	0	4.4	49	38.5	950	840	4.8	100	0	848	857	34.8	0	0	802	0	100	
	22:00	"	950	823	4.2	17.4	100	950	832	2.4	64.2	100	0	4.4	49	38.5	950	840	4.8	100	0	848	857	34.8	0	0	802	0	100	
	23:00	"	950	823	4.2	17.4	100	950	832	2.4	64.2	100	0	4.4	49	38.5	950	840	4.8	100	0	848	857	34.8	0	0	802	0	100	
	0:00	"	950	823	4.2	17.4	100	950	832	2.4	64.2	100	0	4.4	49	38.5	950	840	4.8	100	0	848	857	34.8	0	0	802	0	100	
	1:00	110040832	860	793	3.7	17.5	100	860	798	3.1	41.1	54	0	5.7	51	46.5	865	840	5.6	100	0	847	857	31.4	0	0	802	0	100	
	2:00	"	860	793	3.7	17.5	100	860	798	3.1	41.1	54	0	5.7	51	46.5	865	840	5.6	100	0	847	857	31.4	0	0	802	0	100	
	3:00	"	820	789	3.8	17.4	100	830	798	4.9	39.1	50	0	0	100	0	0	840	0	100	830	795	806	0.0	31.5	850	802	2.1	100	
	4:00	"	820	789	3.8	17.4	100	830	798	4.9	39.1	50	0	0	100	0	0	840	0	100	830	795	806	0.0	31.5	850	802	2.1	100	
	5:00	"	820	789	3.8	17.4	100	830	798	4.9	39.1	50	0	0	100	0	0	840	0	100	830	795	806	0.0	31.5	850	802	2.1	100	

SHIFT "M" OPERATOR : _____

DATE : 30/10/2024

SHIFT "M" SUPERVISOR : _____

DATE : 30/10/2024

SHIFT "N" OPERATOR : _____

DATE : 30/10/2024

SHIFT "N" SUPERVISOR : _____

DATE : 30/10/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2062

DATE : 1/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	110040832	725	789	3.8	17.4	100	830	798	4.9	39.1	50	0	0	100	0	0	840	0	100	830	795	806	0.0	31.5	850	802	2.1	100	
	07:00	-	869	789	3.8	17.4	100	830	798	4.9	39.1	50	0	0	100	0	0	840	0	100	830	795	806	0.0	31.5	850	802	2.1	100	
	08:00	210040833	0	787	0	2.1	100	239	798	3.5	26.4	36	0	0	100	0	0	840	0	100	239	787	795	0.0	20.7	239	802	1.9	100	
	09:00	-	0	787	0	2.1	100	651	798	3.5	26.4	36	0	0	100	0	0	840	0	100	651	795	806	0.0	31.5	651	802	1.9	100	
	10:00	-	0	787	0	2.1	100	655	798	3.5	26.4	36	0	0	100	0	0	840	0	100	655	795	806	0.0	31.5	655	802	1.9	100	
	11:00	-	0	787	0	2.1	100	657	798	3.5	26.4	36	0	0	100	0	0	840	0	100	657	795	806	0.0	31.5	657	802	1.9	100	
	12:00	-	0	787	0	2.1	100	659	798	3.5	26.4	36	0	0	100	0	0	840	0	100	659	795	806	0.0	31.5	659	802	1.9	100	
	13:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100	
	14:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100	
	15:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100	
16:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100		
17:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100		
B	18:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100	
	19:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100	
	20:00	-	0	791	0	0.9	100	0	742	0	0.17	100	0	0	100	1.5	0	840	0	100	0	779	790	0.0	0	0	800	0	100	
	21:00	0834	892	733	5	18.1	99	884	742	7.1	44.3	55	0	0.0	100	0.0	0	840	0	100	884	793	802	0.0	35.7	891	800	3.4	100	
	22:00	-	956	733	3.7	16.2	100	953	742	4.7	45.9	100	0	13.7	60	56.7	957	840	7.2	100	0	721	729	37.2	0	0	800	0	100	
	23:00	-	956	733	3.7	16.2	100	953	742	4.7	45.9	100	0	13.7	60	56.7	957	840	7.2	100	0	721	729	37.2	0	0	800	0	100	
	0:00	-	956	733	3.7	16.2	100	953	742	4.7	45.9	100	0	13.7	60	56.7	957	840	7.2	100	0	721	729	37.2	0	0	800	0	100	
	1:00	-	956	733	3.7	16.2	100	953	742	4.7	45.9	100	0	13.7	60	56.7	957	840	7.2	100	0	721	729	37.2	0	0	800	0	100	
	2:00	-	799	741	3.1	17.2	100	799	742	9.5	42.5	100	0	23.6	100	23.5	799	840	3.2	100	0	725	734	36.7	0	0	800	0	100	
	3:00	-	798	741	3.1	17.2	100	798	742	9.5	42.5	100	0	23.6	100	23.5	798	840	3.2	100	0	725	734	36.7	0	0	800	0	100	
4:00	-	797	741	3.1	17.2	100	797	742	9.5	42.5	100	0	23.6	100	23.5	797	840	3.2	100	0	725	734	36.7	0	0	800	0	100		
5:00	-	761	741	3.1	17.2	100	761	742	9.5	42.5	100	0	23.6	100	23.5	761	840	3.2	100	0	725	734	36.7	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 1/11/2024

SHIFT "M" SUPERVISOR :

DATE : 1/11/2024

SHIFT "N" OPERATOR :

DATE : 1/11/2024

SHIFT "N" SUPERVISOR :

DATE : 1/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 2/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08							
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)				
			DT-102	PT-110	PT-122	PCV-118			DT-204	PT-213	PT-225	PCV-221			PT-302	PCV-304	PT-327			DT-402	PT-402	PCV-404			DT-701	DT-702	PT-701	PT-704			DT-801	PT-801	PCV-801
B	06:00	169120835	761	741	3.1	17.2	100	761	742	9.5	42.5	100	0	23.6	100	23.5	761	840	3.2	100	0	725	734	36.7	0	0	800	0	100				
	07:00	-	761	741	3.1	17.2	100	761	742	9.5	42.5	100	0	23.6	100	23.5	761	840	3.2	100	0	725	734	36.7	0	0	800	0	100				
	08:00	-	761	741	3.1	17.2	100	761	742	9.5	42.5	100	0	23.6	100	23.5	761	840	3.2	100	0	725	734	36.7	0	0	800	0	100				
	09:00	-	761	741	3.1	17.2	100	761	742	9.5	42.5	100	0	23.6	100	23.5	761	840	3.2	100	0	725	734	36.7	0	0	800	0	100				
	10:00	120520836	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
	11:00	-	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
	12:00	-	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
	13:00	-	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
	14:00	-	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
	15:00	-	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
B	16:00	-	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
	17:00	-	962	823	4.7	18.2	100	960	832	2.93	37.78	56	0	5.17	52	39.51	970	840	6.03	100	0	839	725	26.5	0	0	800	0	100				
	18:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	19:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	20:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	21:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	22:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	23:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	0:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	1:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	2:00	-	955	823	4.5	17.9	100	952	832	2.8	477.7	90	0	5.7	100	56.2	957	840	7.2	100	0	846	857	36.3	0	0	800	0	100				
	3:00	0837	0	823	0	2.5	100	651	832	5.5	50.4	53	0	28.3	100	28.2	653	840	3	100	0	848	860	43.7	0	0	800	0	100				
	4:00	-	0	823	0	2.5	100	651	832	5.5	50.4	53	0	28.3	100	28.2	653	840	3	100	0	848	860	43.7	0	0	800	0	100				
	5:00	-	0	823	0	2.5	100	651	832	5.5	50.4	53	0	28.3	100	28.2	653	840	3	100	0	848	860	43.7	0	0	800	0	100				

SHIFT "M" OPERATOR :

DATE : 2/11/2024

SHIFT "M" SUPERVISOR :

DATE : 2/11/2024

SHIFT "N" OPERATOR :

DATE : 2/11/2024

SHIFT "N" SUPERVISOR :

DATE : 2/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 3/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	0837	0	826	0	2.5	100	656	832	5.3	50.3	53	0	28.3	100	28.2	656	840	2.1	100	0	845.6	857.1	43.6	0	0	800	0	100	
	07:00	-	0	826	0	2.5	100	655	832	5.3	50.3	53	0	28.3	100	28.2	655	840	2.1	100	0	845.6	857.1	43.6	0	0	800	0	100	
	08:00	-	0	826	0	2.5	100	654	832	5.3	50.3	53	0	28.3	100	28.2	654	840	2.1	100	0	845.6	857.1	43.6	0	0	800	0	100	
	09:00	-	0	826	0	2.5	100	655	832	5.3	50.3	53	0	28.3	100	28.2	655	840	2.1	100	0	845.6	857.1	43.6	0	0	800	0	100	
	10:00	-	0	826	0	2.5	100	655	832	5.3	50.3	53	0	28.3	100	28.2	655	840	2.1	100	0	845.6	857.1	43.6	0	0	800	0	100	
	11:00	0838	384	788	3	16.8	100	518	798	5.4	42.7	53	0	28.3	100	28.2	562	840	0	100	0	845.6	857.1	43.6	0	0	800	0	100	
	12:00	-	704	788	3	16.8	100	704	798	5.4	42.7	53	0	0	100	0	0	840	0	100	704	845.6	857.1	43.6	34.7	704	800	2.6	100	
	13:00	-	789	788	3	16.8	100	789	798	5.4	42.7	53	0	0	100	0	0	840	0	100	789	845.6	857.1	43.6	34.7	789	800	2.6	100	
	14:00	-	879	788	3	16.8	100	879	798	5.4	42.7	53	0	0	100	0	0	840	0	100	879	845.6	857.1	43.6	34.7	879	800	2.6	100	
	15:00	-	876	788	3	16.8	100	876	798	5.4	42.7	56	0	0	52	0	0	840	0	100	492	839	725	26.5	34.7	492	800	2.6	100	
16:00	0839	468	788	0	16.8	100	24	798	5.4	42.7	56	0	0	52	0	0	840	0	100	493	839	725	26.5	34.7	492	800	2.6	100		
17:00	-		788	0	16.8	100	652	798	5.4	42.7	56	0	0	52	0	0	840	0	100	652	839	725	26.5	34.7	652	800	2.6	100		
B	18:00	-	0	788	0	1.5	100	648	798	3.2	26.1	36	0	0.9	100	0	0	840	0	100	0	785	794	1.0	20.3	648	800	2.4	100	
	19:00	-	0	788	0	1.5	100	648	798	3.2	26.1	36	0	0.9	100	0	0	840	0	100	0	785	794	1.0	20.3	648	800	2.4	100	
	20:00	-	0	788	0	1.5	100	648	798	3.2	26.1	36	0	0.9	100	0	0	840	0	100	0	785	794	1.0	20.3	648	800	2.4	100	
	21:00		0	788	0	1.5	100	648	798	3.2	26.1	36	0	0.9	100	0	0	840	0	100	0	785	794	1.0	20.3	648	800	2.4	100	
	22:00	-	0	788	0	1.5	100	648	798	3.2	26.1	36	0	0.9	100	0	0	840	0	100	0	785	794	1.0	20.3	648	800	2.4	100	
	23:00	-	0	790	0	0	100	0	742	0	1.8	100	0	0	100	0	0	840	0	100	0	779	791	0.0	0	0	800	0	100	
	0:00	-	0	790	0	0	100	0	742	0	1.8	100	0	0	100	0	0	840	0	100	0	779	791	0.0	0	0	800	0	100	
	1:00	0840	837	733	5.4	17.2	80	837	742	7.9	40.2	50	0	0	100	0	0	840	0	100	836	800	810	0.0	32.1	839	800	0	100	
	2:00	-	837	733	5.4	17.2	80	837	742	7.9	40.2	50	0	0	100	0	0	840	0	100	836	800	810	0.0	32.1	839	800	0	100	
	3:00	-	837	733	5.4	17.2	80	837	742	7.9	40.2	50	0	0	100	0	0	840	0	100	836	800	810	0.0	32.1	839	800	0	100	
4:00	-	837	733	5.4	17.2	80	837	742	7.9	40.2	50	0	0	100	0	0	840	0	100	836	800	810	0.0	32.1	839	800	0	100		
5:00	-	981	822	4.6	18	100	979	832	4.6	45	100	0	11.8	70	57.5	985	840	5.6	100	0	723	731	36.3	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 3/11/2024

SHIFT "M" SUPERVISOR :

DATE : 3/11/2024

SHIFT "N" OPERATOR :

DATE : 3/11/2024

SHIFT "N" SUPERVISOR :

DATE : 3/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 4/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	0842	903	822	4.9	18.4	100	903	832	3.2	44	100	0	8.6	70	50.4	903	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	07:00	-	959	822	4.9	18.4	100	959	832	3.2	44	100	0	8.6	70	50.4	959	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	08:00	-	961	822	4.9	18.4	100	961	832	3.2	44	100	0	8.6	70	50.4	961	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	09:00	-	921	822	4.9	18.4	100	921	832	3.2	44	100	0	8.6	70	50.4	921	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	10:00	-	756	822	4.9	18.4	100	756	832	3.2	44	100	0	8.6	70	50.4	756	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	11:00	-	756	822	4.9	18.4	100	756	832	3.2	44	100	0	8.6	70	50.4	756	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	12:00	-	698	822	4.9	18.4	100	698	832	3.2	44	100	0	8.6	70	50.4	698	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	13:00	-	679	822	4.9	18.4	100	679	832	3.2	44	100	0	8.6	70	50.4	679	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	14:00	-	949	822	4.9	18.4	100	949	832	3.2	44	100	0	8.6	79	50.4	949	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
B	15:00	-	946	822	4.9	18.4	100	946	832	3.2	44	100	0	8.6	79	50.4	946	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	16:00	-	947	822	4.9	18.4	100	947	832	3.2	44	100	0	8.6	79	50.4	947	840	5.5	100	0	846	857	32.5	0	0	800	0	100	
	17:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	18:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	19:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	20:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	21:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	22:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	23:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	0:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	1:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	2:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	3:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	4:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	
	5:00	-	943	822	4.7	18.2	100	943	832	3.5	47.5	100	0	6.4	79	55.4	943	840	7.9	100	0	845	857	36.4	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 4/11/2024

SHIFT "M" SUPERVISOR : 

DATE : 4/11/2024

SHIFT "N" OPERATOR : 

DATE : 4/11/2024

SHIFT "N" SUPERVISOR : 

DATE : 4/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 5/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
C	06:00	0843																												
	07:00	0844	874	786	3.15	12.65	68	871	798	1.58	36.72	53	0	4.45	54	46.68	876	840	5.19	100	0	798	806	28.1	0	0	800	0	100	
	08:00	-	874	786	3.15	12.65	68	871	798	1.58	36.72	53	0	4.45	54	46.68	876	840	5.19	100	0	798	806	28.1	0	0	800	0	100	
	09:00	-	874	786	3.15	12.65	68	871	798	1.58	36.72	53	0	4.45	54	46.68	876	840	5.19	100	0	798	806	28.1	0	0	800	0	100	
	10:00	-	679	786	7.26	13.45	52	663	798	6.3	22.11	34	0	3.18	34	0	0	840	0	100	0	791	801	16.1	0	0	800	0	100	
	11:00	-	679	786	7.26	13.45	52	663	798	6.3	22.11	34	0	3.18	100	0	0	840	0	100	0	791	801	16.1	0	0	800	0	100	
	12:00	-	668	786	7.2	13.49	52	660	798	6.2	22.23	34	0	3.35	100	0.46	0	840	0	100	0	791.22	799.5	16.1	0	0	800	0	100	
	13:00	0845	0	783	0	3.77	38	653	798	3.65	25.91	100	0	0	100	0	0	840	0	100	655	782	792	0.0	20.17	654	800	1.66	100	
	14:00	-	0	783	0	3.77	38	653	798	3.65	25.91	100	0	0	100	0	0	840	0	100	655	782	792	0.0	20.17	654	800	1.66	100	
	15:00	-	0	783	0	3.77	38	653	798	3.65	25.91	100	0	0	100	0	0	840	0	100	655	782	792	0.0	20.17	654	800	1.66	100	
B	16:00	-	0	783	0	3.77	38	653	798	3.65	25.91	100	0	0	100	0	0	840	0	100	655	782	792	0.0	20.17	654	800	1.66	100	
	17:00	-	0	783	0	3.77	38	653	798	3.65	25.91	100	0	0	100	0	0	840	0	100	655	782	792	0.0	20.17	654	800	1.66	100	
	18:00	0846	81	739	4.3	13.2	60	81	742	6.7	20.8	35	81	3.5	100	0.3	0	840	0	100	0	712	718	15.1	0	0	800	0	100	
	19:00	-	675	739	4.3	13.2	60	675	742	6.7	20.8	35	675	3.5	100	0.3	0	840	0	100	0	712	718	15.1	0	0	800	0	100	
	20:00	-	661	739	4.3	13.2	60	661	742	6.7	20.8	35	661	3.5	100	0.3	0	840	0	100	0	712	718	15.1	0	0	800	0	100	
	21:00		666	739	4.3	13.2	60	666	742	6.7	20.8	35	666	3.5	100	0.3	0	840	0	100	0	712	718	15.1	0	0	800	0	100	
	22:00	-	615	739	4.3	13.2	60	615	742	6.7	20.8	35	0	3.5	100	0.3	615	840	0	100	0	712	718	15.1	0	0	800	0	100	
	23:00	-	615	821	3.8	16.8	100	615	832	2.7	37.4	62	0	5.1	61	43	615	840	6.9	100	0	712	718	15.1	0	0	800	0	100	
	0:00	-	751	821	3.8	16.8	100	751	832	2.7	37.4	62	0	5.1	61	43	751	840	6.9	100	0	712	718	15.1	0	0	800	0	100	
	1:00	-	455	821	3.8	16.8	100	455	832	2.7	37.4	62	0	5.1	61	43	455	840	6.9	100	0	712	718	15.1	0	0	800	0	100	
	2:00	-	987	821	3.8	16.8	100	987	832	2.7	37.4	62	0	5.1	61	43	987	840	6.9	100	0	712	718	15.1	0	0	800	0	100	
	3:00	-	806	821	3.8	16.8	100	806	832	2.7	37.4	62	0	5.1	61	43	806	840	6.9	100	0	712	718	15.1	0	0	800	0	100	
	4:00	-	903	821	3.8	16.8	100	903	832	2.7	37.4	62	0	5.1	61	43	903	840	6.9	100	0	712	718	15.1	0	0	800	0	100	
	5:00	-	691	821	3.8	16.7	100	691	832	2.6	37.3	62	0	5.1	61	43	691	840	6.8	100	0	712	718	15.2	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 5/11/2024

SHIFT "M" SUPERVISOR :

DATE : 5/11/2024

SHIFT "N" OPERATOR :

DATE : 5/11/2024

SHIFT "N" SUPERVISOR :

DATE : 5/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 6/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	0848																												
	07:00	-	913	820	4.79	18.52	100	908	832	4.58	47.94	70	0	9.07	49.15	53	916	840	6.82	100	0	846	858	37.3	0	0	800	0	100	
	08:00	-	913	820	4.79	18.52	100	908	832	4.58	47.94	70	0	9.07	49.15	53	916	840	6.82	100	0	846	858	37.3	0	0	800	0	100	
	09:00	-	913	820	4.79	18.52	100	908	832	4.58	47.94	70	0	9.07	49.15	53	916	840	6.82	100	0	846	858	37.3	0	0	800	0	100	
	10:00	-	913	820	4.79	18.52	100	908	832	4.58	47.94	70	0	9.07	49.15	53	916	840	6.82	100	0	846	858	37.3	0	0	800	0	100	
	11:00	-	913	820	4.79	18.52	100	908	832	4.58	47.94	70	0	9.07	49.15	53	916	840	6.82	100	0	846	858	37.3	0	0	800	0	100	
	12:00	-	928	820	4.53	18	100	925	823	3.7	49.45	100	0	9.38	60	53.52	931	840	6.62	100	0	847	858	38.5	0	0	800	0	100	
	13:00	-	928	820	4.53	18	100	925	823	3.7	49.45	100	0	9.38	60	53.52	931	840	6.62	100	0	847	858	38.5	0	0	800	0	100	
	14:00	-	929	820	4.46	17.97	100	925	832	3.6	49.48	100	0	9.39	60	53.63	930	840	7.11	100	0	847	858	38.7	0	0	8000	0	100	
	15:00	-	930	820	4.45	18.01	100	925	832	3.59	49.41	100	0	9.51	60	53.58	930	840	7.33	100	0	840	858.97	38.6	0	0	800	0	100	
	16:00	-	930	820	4.45	18.01	100	925	832	3.59	49.41	100	0	9.51	60	53.58	930	840	7.33	100	0	840	858.97	38.6	0	0	800	0	100	
	17:00	-	926	820	4.36	17.91	100	926	832	3.56	49.55	100	0	9.56	60	53.87	928	840	801	100	0	840	858.82	38.8	0	0	800	0	100	
D	18:00	-	929	820	4.45	18.01	100	929	832	3.59	49.41	100	0	9.51	60	53.58	929	840	7.33	100	0	840	858.9	38.6	0	0	800	0	100	
	19:00	-	923	820	4.45	18.01	100	923	832	3.59	49.41	100	0	9.51	60	53.58	923	840	7.33	100	0	840	858.9	38.6	0	0	800	0	100	
	20:00	-	919	820	4.45	18.01	100	919	832	3.59	49.41	100	0	9.51	60	53.58	919	840	7.33	100	0	840	858.9	38.6	0	0	800	0	100	
	21:00	0849	470	820	4.45	18.01	100	470	832	3.59	49.41	100	0	9.51	60	53.58	470	840	7.33	100	0	840	858.9	38.6	0	0	800	0	100	
	22:00	-	808	820	4.45	18.01	100	808	832	3.59	49.41	100	0	9.51	60	53.58	808	840	7.33	100	0	840	858.9	38.6	0	0	800	0	100	
	23:00	-	565	820	4.45	18.01	100	565	832	3.59	49.41	100	0	9.51	60	53.58	0	840	7.33	100	290	795	804	0.0	20.4	290	800	2	100	
	0:00	-	655	788	7.6	19.1	65	655	798	10	26.3	34	0	0	100	0	0	840	0	100	655	795	804	0.0	20.4	655	800	2	100	
	1:00	-	655	788	7.6	19.1	65	655	798	10	26.3	34	0	0	100	0	0	840	0	100	655	795	804	0.0	20.4	655	800	2	100	
	2:00	-	655	788	7.6	19.1	65	655	798	10	26.3	34	0	0	100	0	0	840	0	100	655	795	804	0.0	20.4	655	800	2	100	
	3:00	-	651	788	7.6	19.1	65	651	798	10	26.3	34	0	0	100	0	0	840	0	100	651	795	804	0.0	20.4	651	800	2	100	
	4:00	-	652	788	7.6	19.1	65	652	798	10	26.3	34	0	0	100	0	0	840	0	100	652	795	804	0.0	20.4	652	800	2	100	
	5:00	-	652	788	7.6	19.1	65	652	798	10	26.3	34	0	0	100	0	0	840	0	100	652	795	804	0.0	20.4	652	800	2	100	

SHIFT "M" OPERATOR : 

DATE : 6/11/2024

SHIFT "M" SUPERVISOR : 

DATE : 6/11/2024

SHIFT "N" OPERATOR : 

DATE : 6/11/2024

SHIFT "N" SUPERVISOR : 

DATE : 6/11/2024



CENTER CONTROL ROOM LOG SHEET


Document No. FM-PCM-652

Rev.: 0


Effective Date: 01/05/2562

DATE : 7/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0850	0	788	0	3.6	100	662	798	3.1	26.8	37	0	2.2	100	0	0	840	0	100	666	781	791	2.3	20.9	666	800	1.6	100	
	07:00	-	0	789	0	3.5	100	663	798	3	26.7	37	0	3.5	100	0	0	840	0	100	661	781	790	3.6	20.8	660	800	1.7	100	
	08:00	-	0	789	0	3.5	100	663	798	3	26.7	37	0	3.5	100	0	0	840	0	100	661	781	790	3.6	20.8	660	800	1.7	100	
	09:00	-	0	788	0	3.5	100	667	798	2.9	26.7	37	0	5.8	100	7.6	314	840	0	100	665	781	790	5.8	20.8	668	800	1.9	100	
	10:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100	
	11:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100	
	12:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100	
	13:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100	
	14:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100	
	15:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100	
16:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100		
17:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100		
D	18:00	-	0	786	0	4.5	100	0	798	0	1.7	100	0	5.7	100	7.5	313	840	0	100	0	775	783	5.8	0	0	800	0	100	
	19:00	-	0	789	0.43	4.43	100	0	798	0	1.99	100	0	0.92	100	7.35	309	840	0	100	0	775	788	0.9	0	0	800	0	100	
	20:00	-	0	789	0.43	4.43	100	0	798	0	1.99	100	0	0.92	100	7.35	309	840	0	100	0	775	788	0.9	0	0	800	0	100	
	21:00	-	0	789	0.43	4.43	100	0	798	0	1.99	100	0	0.92	100	7.35	309	840	0	100	0	775	788	0.9	0	0	800	0	100	
	22:00	0851	812	738	2.75	1213	65	808	742	3.07	37	48	0	1.08	100	1.51	0	840	0.79	100	813	799	804	1.1	29.4	809	800	2.56	100	
	23:00	-	812	738	2.75	1213	65	808	742	3.07	37	48	0	1.08	100	1.51	0	840	0.79	100	813	799	804	1.1	29.4	809	800	2.56	100	
	0:00	-	639	739	3.01	9.22	51	636	742	3.3	40.36	45	0	25.23	100	25.21	642	840	2.34	100	0	724	730	35.0	0	0	800	0	100	
	1:00	-	639	739	3.01	9.22	51	636	742	3.3	40.36	45	0	25.23	100	25.21	642	840	2.34	100	0	724	730	35.0	0	0	800	0	100	
	2:00	-	639	739	3.01	9.22	51	636	742	3.3	40.36	45	0	25.23	100	25.21	642	840	2.34	100	0	724	730	35.0	0	0	800	0	100	
	3:00	-	639	739	3.01	9.22	51	636	742	3.3	40.36	45	0	25.23	100	25.21	642	840	2.34	100	0	724	730	35.0	0	0	800	0	100	
4:00	-	639	739	3.01	9.22	51	636	742	3.3	40.36	45	0	25.23	100	25.21	642	840	2.34	100	0	724	730	35.0	0	0	800	0	100		
5:00	-	639	739	3.01	9.22	51	636	742	3.3	40.36	45	0	25.23	100	25.21	642	840	2.34	100	0	724	730	35.0	0	0	800	0	100		

SHIFT "M" OPERATOR : 

DATE : 7/11/2024

SHIFT "M" SUPERVISOR : 

DATE : 7/11/2024

SHIFT "N" OPERATOR : 

DATE : 7/11/2024

SHIFT "N" SUPERVISOR : 

DATE : 7/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 8/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0852	1002	733	3.1	14.7	95	1003	742	2.3	40.5	75	0	8.5	54	42.4	1013	840	6.2	100	0	720	726	31.3	0	0	800	1.6	100	
	07:00	"	995	733	3.1	14.7	95	997	742	2.3	40.5	75	0	8.5	54	42.4	999	840	6.2	100	0	720	726	31.3	0	0	800	1.7	100	
	08:00	"	651	820	4.8	16.1	65	653	742	7.9	36.6	39	0	19.6	100	19.6	661	840	2.6	100	0	834	724	29.9	0	0	800	1.7	100	
	09:00	"	651	820	4.8	16.1	65	653	742	7.9	36.6	39	0	19.6	100	19.6	661	840	2.6	100	0	834	724	29.9	0	0	800	1.9	100	
	10:00	"	651	820	4.8	16.1	65	653	832	7.9	36.6	39	0	19.6	100	19.6	661	840	2.6	100	0	834	724	29.9	0	0	800	0	100	
	11:00	"	651	820	4.8	16.1	65	653	832	7.9	36.6	39	0	19.6	100	19.6	661	840	2.6	100	0	834	724	29.9	0	0	800	0	100	
	12:00	"	651	820	4.8	16.1	65	653	832	7.9	36.6	39	0	19.6	100	19.6	661	840	2.6	100	0	834	724	29.9	0	0	800	0	100	
	13:00	"	943	820	4.6	17.7	100	937	832	3	46.6	70	0	5.9	50	42	944	840	7.1	100	0	846	857	35.6	0	0	800	0	100	
	14:00	"	943	820	4.6	17.7	100	943	832	3	46.6	70	0	5.9	50	42	943	840	7.1	100	0	846	857	35.6	0	0	800	0	100	
	15:00	"	940	820	4.6	17.7	100	940	832	3	46.6	100	0	5.9	50	42	940	840	7.1	100	0	846	857	35.6	0	0	800	0	100	
	16:00	"	936	820	4.6	17.7	100	936	832	3	46.6	100	0	5.9	50	42	936	840	7.1	100	0	846	857	35.6	0	0	800	0	100	
	17:00	"	925	820	4.6	17.7	100	925	832	3	46.6	100	0	5.9	60	42	925	840	7.1	100	0	846	857	35.6	0	0	800	0	100	
D	18:00	0852	925	820	4.6	17.7	100	925	832	3	46.6	100	0	5.9	60	42	925	840	7.1	100	0	846	857	35.6	0	0	800	0	100	
	19:00	"	925	820	4.6	17.7	100	925	832	3	46.6	100	0	5.9	60	42	925	840	7.1	100	0	846	857	35.6	0	0	800	0	100	
	20:00	"	924	820	4.62	17.82	100	925	832	3.45	49.52	100	0	9.49	60	53.75	928	840	7.82	100	0	848	859	36.6	0	0	800	0	100	
	21:00	"	924	820	4.62	17.82	100	925	832	3.45	49.52	100	0	9.49	60	53.75	928	840	7.82	100	0	848	859	36.6	0	0	800	0	100	
	22:00	"	927	820	4.6	17.81	100	923	832	3.41	49.64	100	0	9.55	60	53.82	928	840	7.92	100	0	848	860	36.6	0	0	800	0	100	
	23:00	"	930	820	4.58	17.8	100	921	832	3.37	49.76	100	0	9.61	60	54.09	928	840	8.02	100	0	848	861	36.6	0	0	800	0	100	
	0:00	"	933	820	4.56	17.79	100	919	832	3.33	49.88	100	0	9.67	60	54.26	928	840	8.12	100	0	848	862	36.6	0	0	800	0	100	
	1:00	"	936	820	4.54	17.78	100	917	832	3.29	50	100	0	9.73	60	54.43	928	840	8.22	100	0	848	863	36.6	0	0	800	0	100	
	2:00																													
	3:00	0853	0	821	0.32	3.82	100	642	832	5.29	48.64	50	0	26.93	100	26.88	643	840	1.5	100	0	850	861	42.1	0	0	800	0	100	
	4:00	"	0	821	0.32	3.82	100	642	832	5.29	48.64	50	0	26.93	100	26.88	643	840	1.5	100	0	850	861	42.1	0	0	800	0	100	
	5:00	"																												

SHIFT "M" OPERATOR :

DATE : 8/11/2024

SHIFT "M" SUPERVISOR :

DATE : 8/11/2024

SHIFT "N" OPERATOR :

DATE : 8/11/2024

SHIFT "N" SUPERVISOR :

DATE : 8/11/2024



CENTER CONTROL ROOM LOG SHEET

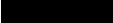
Document No. F&M-PCM-652

Rev.: 0


Effective Date: 01/05/2562

DATE : 9/11/2024

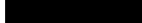
SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	0854	0	823	0.2	4.3	100	644	832	5	49.1	51	0	27.5	100	27.4	644	840	1.9	100	0	720	726	31.3	0	0	800	0	100	
	07:00	"	0	823	0.2	4.3	100	624	832	5	49.1	51	0	27.5	100	27.4	624	840	1.9	100	0	720	726	31.3	0	0	800	0	100	
	08:00	"	0	823	0.2	4.3	100	626	832	5	49.1	51	0	27.5	100	27.4	626	840	1.9	100	0	834	724	29.9	0	0	800	0	100	
	09:00	0855	700	823	0.2	4.3	100	700	832	5	49.1	51	0	27.5	100	27.4	700	840	1.9	100	0	834	724	29.9	0	0	800	0	100	
	10:00	"	598	823	0.2	4.3	100	598	832	5	49.1	51	0	27.5	100	27.4	598	840	1.9	100	0	834	724	29.9	0	0	800	0	100	
	11:00	"	786	786	2.9	15.1	100	786	796	3.8	42.8	57	0	0	100	7.9	0	840	0	100	30	866	801	0.0	34.5	30	800	2.7	100	
	12:00	"	870	786	2.9	15.1	100	870	796	3.8	42.8	57	0	0	100	7.9	0	840	0	100	870	866	801	0.0	34.5	870	800	2.7	100	
	13:00	"	869	786	2.9	15.1	100	869	796	3.8	42.8	57	0	0	100	7.9	0	840	0	100	869	866	801	0.0	34.5	869	800	2.7	100	
	14:00	0856	0	786	2.3	1.8	100	586	796	3.6	26.4	57	0	0	100	7.9	0	840	0	100	586	866	801	0.0	34.5	586	800	2.7	100	
	15:00	"	0	786	2.3	1.8	100	650	796	3.6	26.4	57	0	0	100	7.9	0	840	0	100	650	866	801	0.0	34.5	650	800	2.7	100	
	16:00	"	0	786	2.3	1.8	100	645	798	3.6	26.4	57	0	0	100	7.9	0	840	0	100	645	866	801	0.0	34.5	645	800	2.7	100	
	17:00	"	0	786	2.3	1.8	100	645	796	3.6	26.4	54	0	0	100	7.9	0	840	0	100	645	846	857	35.6	0	645	800	2.7	100	
B	18:00	0856	0	740	0.6	1.9	100	645	742	3.6	26.4	37	0	0	100	7.9	300	840	1.2	100	645	781	790	0.0	34.5	645	800	2.7	100	
	19:00	"	0	740	0.6	1.9	100	645	742	3.6	26.4	37	0	0	100	7.9	300	840	1.2	100	645	781	790	0.0	34.5	645	800	2.7	100	
	20:00	"	0	740	0.6	1.9	100	0	742	0.5	2.7	100	0	1.8	100	7.9	0	840	1.4	100	0	781	790	0.0	34.5	645	800	2.7	100	
	21:00	"	0	740	0.6	1.8	100	0	742	0.5	2.7	100	0	1.6	100	1.8	0	840	1.4	100	0	781	790	0.0	0	0	800	0	100	
	22:00	"	0	740	0.6	1.8	100	0	742	0.5	2.7	100	0	1.8	100	1.8	0	840	1.4	100	0	781	790	0.0	0	0	800	0	100	
	23:00	0857	826	738	2.6	13.4	75	818	742	3.9	39.1	50	0	1.8	100	2.3	0	840	2.5	100	822	792	800	1.9	31.4	819	800	3.2	100	
	0:00	"	740	738	2.6	13.4	100	741	742	3.9	39.1	100	0	1.8	100	2.3	0	840	2.5	100	822	792	800	1.9	31.4	819	800	3.2	100	
	1:00	"	740	738	2.6	13.4	100	742	742	3.9	39.1	100	0	1.8	100	2.3	739	840	2.7	100	0	792	800	28.0	0	0	800	0	100	
	2:00	"	740	738	2.6	13.4	100	742	742	3.9	39.1	100	0	1.8	100	2.3	739	840	2.7	100	0	724	730	28.5	0	0	800	0	100	
	3:00	0858	968	734	3.4	15.5	100	966	742	3.7	44.6	100	0	14.5	65	55.1	970	840	5.6	100	0	724	730	36.9	0	0	800	0	100	
	4:00	"	968	734	3.4	15.5	100	966	742	3.7	44.6	100	0	14.5	65	55.1	970	840	5.6	100	0	724	730	36.9	0	0	800	0	100	
	5:00	0859	976	819	4.6	17.7	100	973	832	2	44.9	100	0	14.5	50	46.4	970	840	5.9	100	0	719	725	36.5	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 9/11/2024

SHIFT "M" SUPERVISOR : 

DATE : 9/11/2024

SHIFT "N" OPERATOR : 

DATE : 9/11/2024

SHIFT "N" SUPERVISOR : 

DATE : 9/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 10/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	% VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	% VALVE	STATION OUTLET	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
A	06:00	120520859	973	819	4.59	17.73	100	966	832	2.31	42.52	67	0	4.32	56	40.27	979	840	6.72	100	0	846	856	30.8	0	0	800	0	100	
	07:00	-	973	818	4.59	17.73	100	966	832	2.31	42.52	67	0	4.32	56	40.27	979	840	6.72	100	0	846	856	30.8	0	0	800	0	100	
	08:00	-	973	819	4.59	17.73	100	966	832	2.31	42.52	67	0	4.32	56	40.27	979	840	6.72	100	0	846	856	30.8	0	0	800	0	100	
	09:00	-	973	819	4.59	17.73	100	966	832	2.31	42.52	67	0	4.32	56	40.27	979	840	6.72	100	0	846	856	30.8	0	0	800	0	100	
	10:00	-	973	819	4.59	17.73	100	966	832	2.31	42.52	67	0	4.32	56	40.27	979	840	6.72	100	0	846	856	30.8	0	0	800	0	100	
	11:00	-	973	819	4.59	17.73	100	966	832	2.31	42.52	67	0	4.32	56	40.27	979	840	6.72	100	0	846	856	30.8	0	0	800	0	100	
	12:00	-	947	818	4.68	18.08	100	948	832	3.13	47.71	88	0	3.05	100	56.17	956	840	7.2	100	0	847	856	36.1	0	0	800	0	100	
	13:00	-	947	818	4.68	18.08	100	948	832	3.13	47.71	88	0	3.05	100	56.17	956	840	7.2	100	0	847	856	36.1	0	0	800	0	100	
	14:00	-	947	818	4.68	18.08	100	948	832	3.13	47.71	88	0	3.05	100	56.17	956	840	7.2	100	0	847	856	36.1	0	0	800	0	100	
B	15:00	-	947	818	4.68	18.08	100	948	832	3.13	47.71	88	0	3.05	100	56.17	956	840	7.2	100	0	847	856	36.1	0	0	800	0	100	
	16:00	-	947	818	4.68	18.08	100	948	832	3.13	47.71	88	0	3.05	100	56.17	956	840	7.2	100	0	847	856	36.1	0	0	800	0	100	
	17:00	-	947	818	4.68	18.08	100	948	832	3.13	47.71	88	0	3.05	100	56.17	956	840	7.2	100	0	847	856	36.1	0	0	800	0	100	
	18:00	-	955	819	4.4	17.8	100	952	832	2.9	47.2	77	0	5.4	100	56.1	957	840	7.5	100	0	846	856	35.9	0	0	800	0	100	
	19:00	-	955	819	4.4	17.8	100	952	832	2.9	47.2	77	0	5.4	100	56.1	957	840	7.5	100	0	846	856	35.9	0	0	800	0	100	
	20:00	-	955	819	4.4	17.8	100	952	832	2.9	47.2	77	0	5.4	100	56.1	957	840	7.5	100	0	846	856	35.9	0	0	800	0	100	
	21:00	-	955	819	4.4	17.8	100	952	832	2.9	47.2	77	0	5.4	100	56.1	957	840	7.5	100	0	846	856	35.9	0	0	800	0	100	
	22:00	-	944	815	4.7	18.1	100	940	832	3.8	50	100	0	10.1	60	53.7	947	840	5.2	100	0	839	849	39.1	0	0	800	0	100	
	23:00	-	944	815	4.7	18.1	100	940	832	3.8	50	100	0	10.1	60	53.7	947	840	5.2	100	0	839	849	39.1	0	0	800	0	100	
	0:00	-	944	815	4.7	18.1	100	940	832	3.8	50	100	0	10.1	60	53.7	947	840	5.2	100	0	839	849	39.1	0	0	800	0	100	
	1:00	-	944	815	4.7	18.1	100	940	832	3.8	50	100	0	10.1	60	53.7	947	840	5.2	100	0	839	849	39.1	0	0	800	0	100	
	2:00	-	944	815	4.7	18.1	100	940	832	3.8	50	100	0	10.1	60	53.7	947	840	5.2	100	0	839	849	39.1	0	0	800	0	100	
	3:00	-	940	815	4.7	18.1	100	941	832	3.7	48.4	80	0	8.7	65	54.2	950	840	5.4	100	0	840	849	37.5	0	0	800	0	100	
	4:00	-	940	815	4.7	18.1	100	941	832	3.7	48.4	80	0	8.7	65	54.2	950	840	5.4	100	0	840	849	37.5	0	0	800	0	100	
	5:00	-	940	815	4.7	18.1	100	941	832	3.7	48.4	80	0	8.7	65	54.2	950	840	5.4	100	0	840	849	37.5	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 10/11/2024

SHIFT "M" SUPERVISOR :

DATE : 10/11/2024

SHIFT "N" OPERATOR :

DATE : 10/11/2024

SHIFT "N" SUPERVISOR :

DATE : 10/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 11/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102		PT-110	PT-122	PCV-118	DT-204		PT-213	PT-225	PCV-221	PT-302		PCV-304	PT-327	DT-402		PT-402	PCV-404	DT-701		DT-702		PT-701	PT-704	DT-801		PT-801	PCV-801
D	06:00	120510861	303	815	7.2	16	100	303	832	7.8	23.2	80	0	1	65	0	0	840	0	100	0	831	842	26.8	0	0	800	0	100	
	07:00	-	661	815	7.2	16	100	661	832	7.8	23.2	80	0	1	65	0	0	840	0	100	0	831	842	26.8	0	0	800	0	100	
	08:00	-	661	815	7.2	16	100	661	832	7.8	23.2	80	0	1	65	0	0	840	0	100	0	831	842	26.8	0	0	800	0	100	
	09:00	-	673	815	7.2	16	100	673	832	7.8	23.2	80	0	1	65	0	0	840	0	100	0	831	842	26.8	0	0	800	0	100	
	10:00	-	674	815	7.2	16	100	674	832	7.8	23.2	80	0	1	65	0	0	840	0	100	0	831	842	26.8	0	0	800	0	100	
	11:00	-	651	815	7.2	16	100	651	832	7.8	23.2	80	0	1	65	0	0	840	0	100	0	831	842	26.8	0	0	800	0	100	
	12:00	-	612	815	7.2	16	100	612	832	7.8	23.2	80	0	1	65	0	0	840	0	100	0	831	842	26.8	0	0	800	0	100	
	13:00	110010862	294	784	6.8	15.5	60	294	796	7.9	23.6	35	0	1.8	65	1.6	0	840	0	100	0	793	802	17.4	0	0	800	0	100	
	14:00	-	679	815	4.7	18.1	60	679	832	3.7	48.4	35	0	1.8	65	1.6	0	840	0	100	0	793	802	17.4	0	0	800	0	100	
	15:00	-	376	815	4.7	18.1	60	376	832	3.7	48.4	35	0	1.8	65	1.6	0	840	0	100	0	793	802	17.4	0	0	800	0	100	
B	16:00	-	665	815	4.7	18.1	60	665	832	3.7	48.4	35	0	1.8	65	1.6	0	840	0	100	0	793	802	17.4	0	0	800	0	100	
	17:00	110040863	523	815	4.7	18.1	60	523	832	832	84.4	35	0	1.8	65	1.6	0	840	0	100	0	840	802	17.4	0	0	800	0	100	
	18:00	-	665	815	4.7	18.1	60	665	832	3.7	48.4	35	0	1.8	100	1.6	0	840	0	100	0	793	802	17.4	0	0	800	0	100	
	19:00	-	665	815	4.7	18.1	60	665	832	3.7	48.4	35	0	1.8	100	1.6	0	840	0	100	0	793	802	17.4	0	0	800	0	100	
	20:00	-	665	815	4.7	18.1	60	665	832	3.7	48.4	35	0	1.8	100	1.6	0	840	0	100	0	793	802	17.4	0	0	800	0	100	
	21:00	210040864	0	782	0	0.53	100	664	796	3.36	27.36	37	0	0	100	7.74	321	840	0	100	662	789	800	0.0	21.37	667	800	1.84	100	
	22:00	-	0	782	0	0.53	100	664	796	3.36	27.36	37	0	0	100	7.74	321	840	0	100	662	789	800	0.0	21.37	667	800	1.84	100	
	23:00	-	0	782	0	0.53	100	664	796	3.36	27.36	37	0	0	100	7.74	321	840	0	100	662	789	800	0.0	21.37	667	800	1.84	100	
	0:00	-	0	782	0	0.53	100	664	796	3.36	27.36	37	0	0	100	7.74	321	840	0	100	662	789	800	0.0	21.37	667	800	1.84	100	
	1:00	-	0	782	0	0.53	100	664	796	3.36	27.36	37	0	0	100	7.74	321	840	0	100	662	789	800	0.0	21.37	667	800	1.84	100	
	2:00	-	0	789	0	3.32	100	0	796	0	2.07	35	0	0	100	7.53	315	840	0	100	0	778	791	0.0	0	0	800	0	100	
	3:00	-	0	789	0	3.32	100	0	796	0	2.07	35	0	0	100	7.53	315	840	0	100	0	778	791	0.0	0	0	800	0	100	
	4:00	-	0	789	0	3.32	100	0	796	0	2.07	35	0	0	100	7.53	315	840	0	100	0	778	791	0.0	0	0	800	0	100	
	5:00	-	0	789	0	3.32	100	0	796	0	2.07	35	0	0	100	7.53	315	840	0	100	0	778	791	0.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 11/11/2024

SHIFT "M" SUPERVISOR :

DATE : 11/11/2024

SHIFT "N" OPERATOR :

DATE : 11/11/2024

SHIFT "N" SUPERVISOR :

DATE : 11/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 12/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
D	06:00	169120865	0	729	7.9	19.3	65	0	742	10	20.5	33	0	3	100	3.3	0	840	2.1	100	0	715.6	724	15.1	0	0	800	0	100	
	07:00	-	355	729	7.9	19.3	65	355	742	10	20.5	33	0	3	100	3.3	0	840	2.1	100	355	715.6	724	15.1	0	355	800	0	100	
	08:00	-	463	729	7.9	19.3	65	463	742	10	20.5	33	0	3	100	3.3	0	840	2.1	100	463	715.6	724	15.1	0	463	800	0	100	
	09:00	176720866	293	729	7.9	19.3	65	293	742	10	20.5	33	0	3	100	3.3	0	840	2.1	100	293	715.6	724	15.1	0	293	800	0	100	
	10:00	-	637	729	7.9	19.3	65	637	742	10	20.5	33	0	3	100	3.3	0	840	2.1	100	0	715.6	724	15.1	0	0	800	0	100	
	11:00	-	657	729	7.9	19.3	65	657	742	10	20.5	33	0	3	100	3.3	0	840	2.1	100	0	715.6	724	15.1	0	0	800	0	100	
	12:00	-	615	729	7.9	19.3	100	615	742	10	20.5	33	0	3	100	3.3	615	840	2.1	100	0	715.6	724	15.1	0	0	800	0	100	
	13:00	-	913	729	3.1	16	90	913	742	5.5	34.5	55	0	7.7	100	42.8	913	840	4.2	100	0	715.6	724	26.4	0	0	800	0	100	
	14:00	-	872	729	3.1	16	90	872	742	10	20.5	55	0	3	100	42.8	872	840	4.2	100	0	715.6	724	26.4	0	0	800	0	100	
	15:00	120520867	50	817	6.9	16.2	62	50	832	7.1	42.9	45	0	22.1	100	22	50	840	2.6	100	0	842	854	35.5	0	0	800	0	100	
16:00	-	973	817	6.9	16.2	62	973	832	7.1	42.9	45	0	22.1	100	22	973	840	2.6	100	0	842	854	35.5	0	0	800	0	100		
17:00		693	817	6.9	16.2	62	693	832	7.1	42.9	45	0	22.1	100	22	693	840	2.6	100	0	842	854	35.5	0	0	800	0	100		
B	18:00	-	627	817	7.5	19.5	62	626	832	10	39.5	38	0	20.5	100	20.5	259	840	7.5	100	0	841	853	33.0	0	0	800	0	100	
	19:00	-	627	817	7.5	19.5	62	626	832	10	39.5	38	0	20.5	100	20.5	259	840	7.5	100	0	841	853	33.0	0	0	800	0	100	
	20:00	-	627	817	7.5	19.5	62	626	832	10	39.5	38	0	20.5	100	20.5	259	840	7.5	100	0	841	853	33.0	0	0	800	0	100	
	21:00		627	817	7.5	19.5	62	626	832	10	39.5	38	0	20.5	100	20.5	259	840	7.5	100	0	841	853	33.0	0	0	800	0	100	
	22:00		627	817	7.5	19.5	62	626	832	10	39.5	38	0	20.5	100	20.5	259	840	7.5	100	0	841	853	33.0	0	0	800	0	100	
	23:00		627	817	7.5	19.5	62	626	832	10	39.5	38	0	20.5	100	20.5	259	840	7.5	100	0	841	853	33.0	0	0	800	0	100	
	0:00		919	818	4.5	18.6	100	920	832	4.5	50.1	85	0	10.9	55	52.2	922	840	6.1	100	0	846	855	39.4	0	0	800	0	100	
	1:00	-	919	818	4.5	18.6	100	920	832	4.5	50.1	85	0	10.9	55	52.2	922	840	6.1	100	0	846	855	39.4	0	0	800	0	100	
	2:00	-	919	818	4.5	18.6	100	920	832	4.5	50.1	85	0	10.9	55	52.2	922	840	6.1	100	0	846	855	39.4	0	0	800	0	100	
	3:00	-	919	818	4.5	18.6	100	920	832	4.5	50.1	85	0	10.9	55	52.2	922	840	6.1	100	0	846	855	39.4	0	0	800	0	100	
4:00	-	919	818	4.5	18.6	100	920	832	4.5	50.1	85	0	10.9	55	52.2	922	840	6.1	100	0	846	855	39.4	0	0	800	0	100		
5:00	-	919	818	4.5	18.6	100	920	832	4.5	50.1	85	0	10.9	55	52.2	922	840	6.1	100	0	846	855	39.4	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 12/12/2024

SHIFT "M" SUPERVISOR :

DATE : 12/12/2024

SHIFT "N" OPERATOR :

DATE : 12/12/2024

SHIFT "N" SUPERVISOR :

DATE : 12/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 13/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
C	06:00	12 05 2 0867	919	818	4.4	18.3	100	913	832	4.33	50.11	85	0	11	55	52.2	922	840	7.7	100	0	846	855	39.4	0	0	800	0	100	
	07:00																													
	08:00	11 00 4 0868	836	785	4.17	18.55	100	834	798	7.91	39.23	47	0	0	100	0	0	840	0	100	835	798.1	8.7	0.0	31.5	835	800	2.21	100	
	09:00	"	836	785	4.17	18.55	100	834	798	7.91	39.23	36	0	0	100	0	0	840	0	100	835	798.1	8.7	0.0	31.5	835	800	2.21	100	
	10:00	"	836	785	4.17	18.55	100	834	798	7.91	39.23	36	0	0	100	0	0	840	0	100	835	798.1	8.7	0.0	31.5	835	800	2.21	100	
	11:00	"	837	784	4.01	18.31	100	832	796	7.69	39.41	36	0	0	100	0	0	840	0	100	840	797	806	0.0	31.5	833	800	2.3	100	
	12:00	21 00 4 0869	0	778	0	1.79	100	650	798	3.79	26.21	36	0	1.76	100	7.51	306	840	0	100	652	781	790	2.6	20.49	649	800	2.22	100	
	13:00	"	0	778	0	1.79	100	650	796	3.79	26.21	36	0	1.76	100	7.51	306	840	0	100	652	781	790	2.6	20.49	649	800	2.22	100	
	14:00	"	0	778	0	1.79	100	650	798	3.79	26.21	36	0	1.76	100	7.51	306	840	0	100	652	781	790	2.6	20.49	649	800	2.22	100	
	15:00	"	0	779	0	1.73	100	649	796	3.8	26.17	36	0	2.72	100	7.54	305	840	0	100	650	780	790	2.6	20.46	646	800	2.21	100	
	16:00	"	0	779	0	1.73	100	649	798	3.8	26.17	36	0	2.72	100	7.54	305	840	0	100	650	780	790	2.6	20.46	646	800	2.21	100	
	17:00	"	0	779	0	1.73	100	649	796	3.8	26.17	36	0	2.72	100	7.54	305	840	0	100	650	780	790	2.6	20.46	646	800	2.21	100	
D	18:00	"	0	779	0	1.73	100	649	796	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	790	790	2.6	0	0	800	0	100	
	19:00	"	0	779	0	1.73	100	649	796	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	780	790	2.6	0	0	800	0	100	
	20:00	"	0	779	0	1.73	100	649	796	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	780	790	2.6	0	0	800	0	100	
	21:00	"	0	779	0	1.73	100	649	796	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	780	790	2.6	0	0	800	0	100	
	22:00	"	0	779	0	1.73	100	649	796	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	780	790	2.6	0	0	800	0	100	
	23:00	"	0	779	0	1.73	100	649	796	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	780	790	2.6	0	0	800	0	100	
	0:00	"	0	779	0	1.73	100	649	796	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	780	790	2.6	0	0	800	0	100	
	1:00	"	0	779	0	1.73	100	649	798	3.8	26.17	100	0	2.72	100	7.54	305	840	0	100	0	780	790	2.6	0	0	800	0	100	
	2:00	0870	778	728	5	16.2	100	778	742	6.2	42.1	54	0	0.3	100	0.6	0	840	0	100	778	799	809	0.4	34.4	778	800	3.3	100	
	3:00	"	759	728	3.8	16.3	100	759	742	5	46.1	100	0	10.4	62	54.5	754	840	72	100	689	799	809	0.4	34.4	689	800	3.3	100	
	4:00	"	954	728	3.8	16.3	100	954	742	5	46.1	100	0	10.4	62	54.5	954	840	72	100	0	780	790	2.6	0	0	800	0	100	
	5:00	0871	304	743	5	12.7	73	304	742	7	27.6	43	0	15.6	100	15.9	304	840	1.5	100	0	780	790	2.6	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 13/12/2024

DATE : 13/12/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 13/12/2024

DATE : 13/12/2024



CENTER CONTROL ROOM LOG SHEET

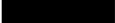
Document No. F&M-PCM-052

Rev.: 0


Effective Date: 01/05/2062

DATE : 14/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	0871	750	743	5	12.7	73	750	742	7	27.6	43	0	15.6	100	15.9	750	840	1.5	100	0	780	790	2.6	0	0	800	0	100	
	07:00	"	765	736	2.87	16.46	100	783	742	8.1	52.45	100	0	31.61	100	52.46	787	840	3.16	100	0	725	733	46.1	0	0	800	0	100	
	08:00	"	785	736	2.87	16.46	100	783	742	8.1	52.45	100	0	31.61	100	52.46	787	840	3.16	100	0	725	733	46.1	0	0	800	0	100	
	09:00	"	790	735	2.96	12.69	65	785	742	4.39	48.7	99	0	27.77	100	27.57	791	840	3.36	100	0	725	731	42.3	0	0	800	0	100	
	10:00	"	578	734	2.92	7.54	50	581	742	2.39	29.29	36	0	16.26	100	16.24	588	840	2.7	100	0	714	721	24.4	0	0	800	0	100	
	11:00	"	578	734	2.92	7.54	50	581	742	2.39	29.29	36	0	16.26	100	16.24	588	840	2.7	100	0	714	721	24.4	0	0	800	0	100	
	12:00	"	578	734	2.92	7.54	50	581	742	2.39	29.29	36	0	16.26	100	16.24	588	840	2.7	100	0	714	721	24.4	0	0	800	0	100	
	13:00	269130872	578	734	2.92	7.54	47	581	742	2.39	29.29	36	0	16.26	100	16.24	588	840	2.7	100	0	714	721	24.4	0	0	800	0	100	
	14:00	"	578	734	2.92	7.54	47	581	742	2.39	29.29	36	0	16.26	100	16.24	588	840	2.7	100	0	714	721	24.4	0	0	800	0	100	
	15:00	"	578	734	2.92	7.54	47	581	742	2.39	29.29	36	0	16.26	100	16.24	588	840	2.7	100	0	714	721	24.4	0	0	800	0	100	
D	16:00	120520873	772	820	2.97	11.96	63	771	832	3	46.62	76	0	26.46	100	26.45	773	840	4.17	100	0	716	825	40.4	0	0	800	0	100	
	17:00	"	793	820	2.56	13.21	63	798	832	2.23	49.85	73	0	28.06	100	27.83	797	840	4.62	100	0	722	729.8	42.6	0	0	800	0	100	
	18:00	"	788	820	8.6	24.9	73	798	832	10	16.4	39	0	7.7	100	18.9	788	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	19:00	"	444	820	8.6	24.9	73	444	832	10	16.4	39	0	7.7	100	18.9	444	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	20:00	"	783	820	8.6	24.9	73	783	832	10	16.4	39	0	7.7	100	18.9	783	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	21:00	"	619	820	8.6	24.9	73	619	832	10	16.4	39	0	7.7	100	18.9	619	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	22:00	"	613	820	8.6	24.9	73	613	832	10	16.4	39	0	7.7	100	18.9	613	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	23:00	"	607	820	8.6	24.9	73	607	832	10	16.4	39	0	7.7	100	18.9	607	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	0:00	"	607	820	8.6	24.9	73	607	832	10	16.4	39	0	7.7	100	18.9	607	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	1:00	"	576	820	8.6	24.9	73	576	832	10	16.4	39	0	7.7	100	18.9	576	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	2:00	"	945	820	8.6	24.9	73	945	832	10	16.4	39	0	7.7	100	18.9	945	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	3:00	"	945	820	8.6	24.9	73	945	832	10	16.4	73	0	7.7	100	18.9	945	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	4:00	"	946	820	8.6	24.9	100	946	832	10	16.4	73	0	7.7	100	18.9	946	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	5:00	"	947	820	8.6	24.9	100	947	832	10	16.4	73	0	7.7	100	18.9	947	840	8.8	100	0	846	857	31.5	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 14/12/2024

SHIFT "M" SUPERVISOR : 

DATE : 14/12/2024

SHIFT "N" OPERATOR : 

DATE : 14/12/2024

SHIFT "N" SUPERVISOR : 

DATE : 14/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 15/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0873	943	821	4.4	17.3	100	938	832	2.5	47.4	85	0	5.9	87	55.8	942	840	7.8	100	0	848	859	36.0	0	0	800	0	100	
	07:00	-	943	821	4.4	17.3	100	938	832	2.5	47.4	85	0	5.9	87	55.8	942	840	7.8	100	0	848	859	36.0	0	0	800	0	100	
	08:00	-	943	821	4.4	17.3	100	938	832	2.5	47.4	85	0	5.9	87	55.8	942	840	7.8	100	0	848	859	36.0	0	0	800	0	100	
	09:00	-	943	821	4.4	17.3	100	938	832	2.5	47.4	85	0	5.9	87	55.8	942	840	7.8	100	0	848	859	36.0	0	0	800	0	100	
	10:00	-	943	821	4.4	17.3	100	938	832	2.5	47.4	85	0	5.9	87	55.8	942	840	7.8	100	0	848	859	36.0	0	0	800	0	100	
	11:00	-	943	821	4.4	17.3	100	938	832	2.5	47.4	85	0	5.9	87	55.8	942	840	7.8	100	0	848	859	36.0	0	0	800	0	100	
	12:00	0874	923	787	2.5	15.4	100	917	798	3	48.1	80	0	8.1	60	52.4	923	840	5	100	0	848	860	36.9	0	0	800	0	100	
	13:00	-	847	788	4.1	15.9	100	842	798	5.2	40.2	50	0	0	100	7.2	298	840	0	100	844	800	808	0.0	32.1	841	800	2.3	100	
	14:00	-	847	788	4.1	15.9	100	842	798	5.2	40.2	50	0	0	100	7.2	298	840	0	100	844	800	808	0.0	32.1	841	800	2.3	100	
	15:00	-	840	788	4.1	15.9	100	842	798	5.2	40.2	50	0	0	100	7.2	298	840	0	100	844	800	808	0.0	32.1	840	800	2.3	100	
16:00	-	840	788	4.1	15.9	100	842	798	5.2	40.2	50	0	0	100	7.2	298	840	0	100	844	800	808	0.0	32.1	840	800	2.3	100		
17:00	-	840	788	4.1	15.9	100	842	798	5.2	40.2	50	0	0	100	7.2	298	840	0	100	844	800	808	0.0	32.1	840	800	2.3	100		
D	18:00	0874	788	820	8.6	24.9	73	788	832	10	16.4	39	0	7.7	100	18.9	788	840	8.8	100	0	846	857	31.5	0	0	800	0	100	
	19:00	-	833	787	3.79	15.65	78	830	798	5.23	40.51	50	0	0	100	0	84	840	0	100	830	799	807	0.0	32.55	831	800	0	100	
	20:00	-	833	787	3.79	15.65	78	830	798	5.23	40.51	50	0	0	100	0	84	840	0	100	830	799	807	0.0	32.55	831	800	0	100	
	21:00	-	833	787	3.79	15.65	78	830	798	5.23	40.51	50	0	0	100	0	84	840	0	100	830	799	807	0.0	32.55	831	800	0	100	
	22:00	0875	0	787	0	2.9	30	673	798	3.45	28.71	38	0	0.77	100	0	0	840	0	100	673	786	804	0.8	22.67	672	800	2.69	100	
	23:00	-	0	791	0	0.38	30	676	798	3.3	28.39	38	0	1.36	100	0	0	840	0	100	676	782	792	1.3	22.32	677	800	2.24	100	
	0:00	-	0	791	0	0.38	30	676	798	3.3	28.39	38	0	1.36	100	0	0	840	0	100	676	782	792	1.3	22.32	677	800	2.24	100	
	1:00	-	0	791	0	0.38	30	676	798	3.3	28.39	38	0	1.36	100	0	0	840	0	100	676	782	792	1.3	22.32	677	800	2.24	100	
	2:00																													
	3:00																													
4:00																														
5:00	16 91 2 0876	650	740	4.81	11.26	52	653	742	4.26	26.26	36	0	0.45	100	0	0	840	0	100	650	783	792	0.5	20.46	653	800	2.45	100		

SHIFT "M" OPERATOR :

DATE : 15/12/2024

SHIFT "M" SUPERVISOR :

DATE : 15/12/2024

SHIFT "N" OPERATOR :

DATE : 15/12/2024

SHIFT "N" SUPERVISOR :

DATE : 15/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 16/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801
B	06:00	0876	650	737	4.8	11.3	52	640	742	5.5	25.5	36	0	1.8	100	0	0	840	0	100	638	796	806	1.9	19.7	638	800	2.4	100	
	07:00	"	650	737	4.8	11.3	52	640	742	5.5	25.5	36	0	1.8	100	0	0	840	0	100	638	796	806	1.9	19.7	638	800	2.4	100	
	08:00	"	766	735	2.5	13	100	762	742	4.9	49.5	100	0	29.4	100	29.2	771	840	4	100	0	725	731	43.1	0	0	800	0	100	
	09:00	"	766	735	2.5	13	100	762	742	4.9	49.5	100	0	29.4	100	29.2	771	840	4	100	0	725	731	43.1	0	0	800	0	100	
	10:00	"	766	735	2.5	13	100	762	742	4.9	49.5	100	0	29.4	100	29.2	771	840	4	100	0	725	731	43.1	0	0	800	0	100	
	11:00	"	766	735	2.5	13	100	762	742	4.9	49.5	100	0	29.4	100	29.2	771	840	4	100	0	725	731	43.1	0	0	800	0	100	
	12:00	"	766	735	2.5	13	100	762	742	4.9	49.5	100	0	29.4	100	29.2	771	840	4	100	0	725	731	43.1	0	0	800	0	100	
	13:00	"	766	735	2.5	13	100	762	742	4.9	49.5	100	0	29.4	100	29.2	771	840	4	100	0	725	731	43.1	0	0	800	0	100	
	14:00	0877	991	727	3.3	15	100	996	742	2.8	39.7	70	0	7.8	55	42.4	1014	840	6.1	100	0	719	725	30.5	0	0	800	0	100	
	15:00	"	991	727	3.3	15	100	996	742	2.8	39.7	70	0	7.8	55	42.4	1014	840	6.1	100	0	719	725	30.5	0	0	800	0	100	
	16:00	"	0	726	0	0.6	100	0	742	0	1.9	100	0	0	100	0	0	840	0	100	0	699	705	0.0	0	0	800	0	100	
	17:00	0878	617	821	5.7	16	60	613	832	9.3	34.7	37	0	20.8	100	20.8	250	840	9.5	24	0	711	719	30.0	0	0	800	0	100	
D	18:00	0879	599	821	5.9	16.44	57	598	832	9.23	37.07	37	0	21.7	100	21.74	272	840	12.47	100	0	844	856	30.9	0	0	800	0	100	
	19:00	"	599	821	5.9	16.44	57	598	832	9.23	37.07	37	0	21.7	100	21.74	272	840	12.47	100	0	844	856	30.9	0	0	800	0	100	
	20:00	"	593	821	5.96	16.79	57	586	832	9.8	36.2	37	0	20.9	100	20.9	265	840	11.8	100	0	845	856	32.1	0	0	800	0	100	
	21:00	"	600	821	5.8	16.29	57	600	832	9.08	41.17	36	0	21.6	100	21.55	274	840	11.92	100	0	845	858	35.0	0	0	800	0	100	
	22:00	"	600	821	5.8	16.29	57	600	832	9.08	41.17	36	0	21.6	100	21.55	274	840	11.92	100	0	845	858	35.0	0	0	800	0	100	
	23:00	"	953	821	4.66	18.01	100	949	832	2.87	48.73	100	0	6.34	57	47.38	958	840	6.82	100	0	847	857	37.2	0	0	800	0	100	
	0:00	"	953	821	4.66	18.01	100	949	832	2.87	48.73	100	0	6.34	57	47.38	958	840	6.82	100	0	847	857	37.2	0	0	800	0	100	
	1:00	"	910	821	5.05	18.84	100	903	832	4.8	51.61	100	0	12.51	52	51.64	0	12.53	52.01	100	0	849.7	861.7	41.0	0	0	800	0	100	
	2:00	"	910	821	5.05	18.84	100	903	832	4.8	51.61	100	0	12.51	52	51.64	0	12.53	52.01	100	0	849.7	861.7	41.0	0	0	800	0	100	
	3:00	"	909	821	4.97	18.81	100	905	832	4.79	51.77	100	0	12.61	52	51.2	910	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100	
	4:00	"	909	821	4.97	18.81	100	905	832	4.79	51.77	100	0	12.61	52	51.2	910	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100	
	5:00	"	909	821	4.97	18.81	100	905	832	4.79	51.77	100	0	12.61	52	51.2	910	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 16/12/2024

DATE : 16/12/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 16/12/2024

DATE : 16/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 17/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08								
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN					
			DT-102	PT-110	PT-122	PCV-118			DT-204	PT-213	PT-225	PCV-221			PT-302	PCV-304	PT-327			DT-402		PT-402	PCV-404			DT-701	DT-702	PT-701	PT-704			DT-801	PT-801	PCV-801
D	06:00	0878	938	821	4.97	18.81	100	938	832	4.79	51.77	100	0	12.61	52	51.2	938	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100					
	07:00	-	937	821	4.97	18.81	100	937	832	4.79	51.77	100	0	12.61	52	51.2	937	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100					
	08:00	-	940	821	4.97	18.81	100	940	832	4.79	51.77	100	0	12.61	52	51.2	940	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100					
	09:00	0879	943	821	4.97	18.81	100	943	832	4.79	51.77	100	0	12.61	52	51.2	943	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100					
	10:00	-	890	821	4.97	18.81	100	890	832	4.79	51.77	100	0	12.61	52	51.2	890	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100					
	11:00	-	885	821	4.97	18.81	100	885	832	4.79	51.77	100	0	12.61	52	51.2	885	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100					
	12:00	-	760	821	4.97	18.81	100	760	832	4.79	51.77	100	0	12.61	52	51.2	760	840	6.8	100	0	849.7	861.7	41.0	0	0	800	0	100					
	13:00	-	149	821	4.97	18.81	100	149	832	4.79	51.77	100	0	12.61	52	51.2	0	840	6.8	100	149	849.7	861.7	41.0	0	149	800	0	100					
	14:00	0880	455	821	4.97	18.81	100	455	798	3.5	26	36	0	0	100	0	0	840	0	100	455	795	805	0.0	20	455	800	1.8	100					
	15:00	-	647	821	4.97	18.81	100	647	798	3.5	26	36	0	0	100	0	0	840	0	100	647	795	805	0.0	20	647	800	1.8	100					
B	16:00	0881	0	786	0	1.7	100	327	798	3.5	26	36	0	0	100	0	0	840	0	100	654	795	805	0.0	20	654	800	1.8	100					
	17:00	-	0	786	0	1.7	100	645	798	3.5	26	36	0	0	100	0	0	840	0	100	645	795	805	0.0	20	645	800	1.8	100					
	18:00	-	0	782	0	2.1	100	645	798	3.3	26.1	36	0	0	100	0	0	840	0	100	643	785	793	0.0	20.5	646	800	2.1	100					
	19:00	-	0	782	0	2.1	100	645	798	3.3	26.1	36	0	0	100	0	0	840	0	100	643	785	793	0.0	20.5	646	800	2.1	100					
	20:00	-	0	782	0	2.1	100	645	798	3.3	26.1	36	0	0	100	0	0	840	0	100	643	785	793	0.0	20.5	646	800	2.1	100					
	21:00	-	0	782	0	2.1	100	645	798	3.3	26.1	36	0	0	100	0	0	840	0	100	643	785	793	0.0	20.5	646	800	2.1	100					
	22:00	-	0	782	0	0	100	0	798	0	1.2	100	0	0	100	0	0	840	0	100	0	785	793	0.0	0	0	800	0	100					
	23:00	-	0	782	0	0	100	0	798	0	1.2	100	0	0	100	0	0	840	0	100	0	785	793	0.0	0	0	800	0	100					
	0:00	-	0	782	0	0	100	0	798	0	1.2	100	0	0	100	0	0	840	0	100	0	785	793	0.0	0	0	800	0	100					
	1:00	-	0	782	0	0	100	0	798	0	1.2	100	0	0	100	0	0	840	0	100	0	785	793	0.0	0	0	800	0	100					
	2:00	0882	641	728	2.1	9.1	55	634	742	0	2.6	34	0	2.6	100		0	840	0	100	0	784	792	14.8	0	0	800	0	100					
	3:00	-	641	728	2.1	9.1	55	634	742	0	2.6	34	0	2.6	100		0	840	0	100	0	784	792	14.8	0	0	800	0	100					
4:00	-	641	728	2.1	9.1	55	634	742	0	2.6	34	0	2.6	100		0	840	0	100	0	784	792	14.8	0	0	800	0	100						
5:00	-	641	728	2.1	9.1	55	634	742	0	2.6	34	0	2.6	100		0	840	0	100	0	784	792	14.8	0	0	800	0	100						

SHIFT "M" OPERATOR :

DATE : 17/12/2024

SHIFT "M" SUPERVISOR :

DATE : 17/12/2024

SHIFT "N" OPERATOR :

DATE : 17/12/2024

SHIFT "N" SUPERVISOR :

DATE : 17/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 17/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE		
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801								
D	06:00	0882	641	728	2.1	9.1	55	634	742	0	2.6	34	0	2.6	100		0	840	0	100	0	784	792	14.8	0	0	0	800	0	100	
	07:00	-	797	731	2.96	14.96	100	975	742	3.11	43.68	100	0	13.21	70	54.34	840	5.8	0	714	0	713.9	731.8	35.0	0	0	0	800	0	100	
	08:00	-	797	731	2.96	14.96	100	975	742	3.11	43.68	100	0	13.21	70	54.34	797	840	5.8	100	0	713.9	731.8	35.0	0	0	0	800	0	100	
	09:00	-	932	731	4.35	16.6	100	932	742	5.6	35.76	52	0	7.69	52	42.2	939	840	5.45	100	0	715	721	27.6	0	0	0	800	0	100	
	10:00	-	932	731	4.35	16.6	100	932	742	5.6	35.76	52	0	7.69	52	42.2	939	840	5.45	100	0	715	721	27.6	0	0	0	800	0	100	
	11:00	-	598	737	4.86	8.33	52	593	742	3.12	33.29	38	0	19.93	100	20	269	840	9.3	100	0	718	727.99	28.6	0	0	0	800	0	100	
	12:00	-	598	737	4.86	8.33	52	593	742	3.12	33.29	38	0	19.93	100	20	269	840	9.3	100	0	718	727.99	28.6	0	0	0	800	0	100	
	13:00	-	598	737	4.86	8.33	52	593	742	3.12	33.29	38	0	19.93	100	20	269	840	9.3	100	0	718	727.99	28.6	0	0	0	800	0	100	
	14:00	-	598	737	4.86	8.33	52	593	742	3.12	33.29	38	0	19.93	100	20	269	840	9.3	100	0	718	727.99	28.6	0	0	0	800	0	100	
	15:00	-	598	737	4.86	8.33	52	593	742	3.12	33.29	38	0	19.93	100	20	269	840	9.3	100	0	718	727.99	28.6	0	0	0	800	0	100	
16:00	-	601	737	4.97	9.8	48	598	742	4.51	33.88	38	0	20.35	100	20.38	274	840	9.72	100	0	718	725.74	29.2	0	0	0	800	0	100		
17:00	-	606	738	4.8	10.86	50	598	742	5.48	34.49	38	0	20.66	100	20.72	273	840	10	100	0	718.7	725.43	26.6	0	0	0	800	0	100		
B	18:00	0882	761	738	3	12.4	65	752	742	4.7	44.1	55	0	24.8	100	24.6	742	840	4.1	100	0	720	728	38.2	0	0	0	800	0	100	
	19:00	-	761	738	3	12.4	65	752	742	4.7	44.1	55	0	24.8	100	24.6	742	840	4.1	100	0	720	728	38.2	0	0	0	800	0	100	
	20:00	0884	815	819	6	20.4	100	813	812	10	50.8	100	0	28.5	100	28.2	818	840	3	100	0	724	732	44.0	0	0	0	800	0	100	
	21:00	-	950	819	4.7	18.3	100	951	832	3.8	45.3	65	0	39.8	50	28.8	965	840	4.5	100	0	724	732	33.4	0	0	0	800	0	100	
	22:00	-	945	819	4.7	18.3	100	945	832	3.8	45.3	65	0	39.8	50	28.8	945	840	4.5	100	0	724	732	33.4	0	0	0	800	0	100	
	23:00	-	938	819	4.7	18.3	100	938	832	3.8	45.3	65	0	39.8	50	28.8	938	840	4.5	100	0	848	858	33.4	0	0	0	800	0	100	
	0:00	-	937	819	4.7	18.3	100	937	832	3.8	45.3	65	0	39.8	50	28.8	937	840	4.5	100	0	848	858	33.4	0	0	0	800	0	100	
	1:00	-	937	819	4.7	18.3	100	937	832	3.8	45.3	65	0	39.8	50	28.8	937	840	4.5	100	0	848	858	33.4	0	0	0	800	0	100	
	2:00	-	937	819	4.7	18.3	100	937	832	3.8	45.3	65	0	39.8	50	28.8	937	840	4.5	100	0	848	858	33.4	0	0	0	800	0	100	
	3:00	-	925	819	4.5	18.2	100	922	832	3.8	50	100	0	9.5	60	53.8	927	840	7	100	0	849	861	39.0	0	0	0	800	0	100	
4:00	-	925	819	4.5	18.2	100	922	832	3.8	50	100	0	9.5	60	53.8	927	840	7	100	0	849	861	39.0	0	0	0	800	0	100		
5:00	-	925	819	4.5	18.2	100	922	832	3.8	50	100	0	9.5	60	53.8	927	840	7	100	0	849	861	39.0	0	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 17/12/2024

SHIFT "M" SUPERVISOR :

DATE : 17/12/2024

SHIFT "N" OPERATOR :

DATE : 17/12/2024

SHIFT "N" SUPERVISOR :

DATE : 17/12/2024



CENTER CONTROL ROOM LOG SHEET

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DATE : 19/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
D	06:00	0884	931	819	4.5	18.2	100	931	832	3.8	50	100	0	9.5	60	53.8	931	840	7	100	0	849	861	39.0	0	0	800	0	100	
	07:00	"	931	819	4.5	18.2	100	931	832	3.8	50	100	0	9.5	60	53.8	931	840	7	100	0	849	861	39.0	0	0	800	0	100	
	08:00	"	931	819	4.5	18.2	100	931	832	3.8	50	100	0	9.5	60	53.8	931	840	7	100	0	849	861	39.0	0	0	800	0	100	
	09:00	"	946	819	4.5	18.2	100	946	832	3.8	50	100	0	9.5	60	53.8	946	840	7	100	0	849	861	39.0	0	0	800	0	100	
	10:00	"	939	819	4.5	18.2	100	939	832	3.8	50	100	0	9.5	60	53.8	939	840	7	100	0	849	861	39.0	0	0	800	0	100	
	11:00	"	946	819	4.5	18.2	100	946	832	3.8	50	100	0	9.5	60	53.8	946	840	7	100	0	849	861	39.0	0	0	800	0	100	
	12:00	"	943	819	4.5	18.2	100	943	832	3.8	50	100	0	9.5	60	53.8	943	840	7	100	0	849	861	39.0	0	0	800	0	100	
	13:00	0885	615	784	4.5	18.2	100	615	832	3.8	50	100	0	9.5	60	53.8	615	840	7	100	0	849	861	39.0	0	0	800	0	100	
	14:00	"	715	785	3.8	17	100	715	798	6.2	50	100	0	0	100	0	715	840	0	100	0	797	809	0.0	31.6	0	800	2.9	100	
	15:00	"	626	785	3.8	17	88	626	796	6.2	50	49	0	0	100	0	715	840	0	100	53	797	809	0.0	31.6	53	800	2.9	100	
	16:00	"	851	785	3.8	17	88	851	798	6.2	50	49	0	0	100	0	715	840	0	100	851	797	809	0.0	31.6	851	800	2.9	100	
	17:00	"	847	785	3.8	17	88	847	796	6.2	50	49	0	0	100	0	715	840	0	100	847	797	809	0.0	31.6	847	800	2.9	100	
B	18:00	"	847	785	3.8	17	88	847	796	6.2	50	49	0	0	100	0	715	840	0	100	847	797	809	0.0	31.6	847	800	2.9	100	
	19:00	"	847	785	3.8	17	88	847	796	6.2	50	49	0	0	100	0	715	840	0	100	847	797	809	0.0	31.6	847	800	2.9	100	
	20:00	"	847	785	3.8	17	88	847	796	6.2	50	49	0	0	100	0	313	840	0	100	847	797	809	0.0	31.6	847	800	2.9	100	
	21:00	"	847	785	3.8	17	88	847	796	6.2	50	49	0	0	100	0	313	840	0	100	847	797	809	0.0	31.6	847	800	2.9	100	
	22:00	210940886	0	785	0.83	0.5	100	666	796	3.64	28.16	37	0	0	100	7.64	313	840	0	100	669	793	803	0.0	22.17	668	800	2.44	100	
	23:00	"	0	785	0.83	0.5	100	666	796	3.64	28.16	37	0	0	100	7.64	313	840	0	100	669	793	803	0.0	22.17	668	800	2.44	100	
	0:00	"	0	785	0.83	0.5	100	666	796	3.64	28.16	37	0	0	100	7.64	313	840	0	100	669	793	803	0.0	22.17	668	800	2.44	100	
	1:00	"	0	785	0.83	0.5	100	666	796	3.64	28.16	37	0	0	100	7.64	313	840	0	100	669	793	803	0.0	22.17	668	800	2.44	100	
	2:00	"	0	785	0.83	0.5	100	666	796	3.64	28.16	37	0	0	100	7.64	313	840	0	100	669	793	803	0.0	22.17	668	800	2.44	100	
	3:00	"	0	790	0.13	3.84	100	0	798	0	2.23	30	0	0.96	100	7.38	311	840	0	100	0	774	788	1.0	0	0	800	0	100	
	4:00	"	0	790	0.13	3.84	100	0	798	0	2.23	30	0	0.96	100	7.38	311	840	0	100	0	774	788	1.0	0	0	800	0	100	
	5:00	"	0	790	0.13	3.84	100	0	798	0	2.23	30	0	0.96	100	7.38	311	840	0	100	0	774	788	1.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 19/11/2024

SHIFT "M" SUPERVISOR :

DATE : 19/11/2024

SHIFT "N" OPERATOR :

DATE : 19/11/2024

SHIFT "N" SUPERVISOR :

DATE : 19/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 20/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	T/F	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	07:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	08:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	09:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	10:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	11:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	12:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	13:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	14:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	15:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	16:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
	17:00	"	0	790	0.1	2.4	100	0	798	0	2.1	100	0	0.5	100	7.3	0	840	0	100	0	775	789	0.6	0	0	800	0	0	
B	18:00	169120867	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	19:00	"	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	20:00	"	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	21:00	"	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	22:00	"	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	23:00	"	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	0:00	"	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	1:00	"	736	742	3.22	17.18	100	733	742	9.58	55.05	100	0	33.91	100	33.66	734	840	2.71	100	0	732	741	49.1	0	0	800	0	100	
	2:00	1210520888	953	817	4.67	18.14	100	952	832	2.99	48.07	92	0	5.38	50	40.33	965	840	4.56	100	0	850	859	36.5	0	0	800	0	100	
	3:00	"	953	817	4.67	18.14	100	952	832	2.99	48.07	92	0	5.38	50	40.33	965	840	4.56	100	0	850	859	36.5	0	0	800	0	100	
	4:00	"	953	817	4.67	18.14	100	952	832	2.99	48.07	92	0	5.38	50	40.33	965	840	4.56	100	0	850	859	36.5	0	0	800	0	100	
	5:00	"	953	817	4.67	18.14	100	952	832	2.99	48.07	92	0	5.38	50	40.33	965	840	4.56	100	0	850	859	36.5	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 20/11/2024

SHIFT "M" SUPERVISOR :

DATE : 20/11/2024

SHIFT "N" OPERATOR :

DATE : 20/11/2024

SHIFT "N" SUPERVISOR :

DATE : 20/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FIM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 21/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	120520888	953	817	4.67	18.14	100	952	832	2.99	48.07	92	0	5.38	50	40.33	965	840	4.56	100	0	850	859	36.5	0	0	800	0	100	
	07:00	-	953	817	4.67	18.14	100	952	832	2.99	48.07	92	0	5.38	50	40.33	965	840	4.56	100	0	850	859	36.5	0	0	800	0	100	
	08:00	-	953	817	4.67	18.14	100	952	832	2.99	48.07	92	0	5.38	50	40.33	965	840	4.56	100	0	850	859	36.5	0	0	800	0	100	
	09:00	-	915	86	5.01	18.9	100	913	832	4.89	50.95	100	0	11.51	50	51.71	921	840	6.33	100	0	848	848	40.2	0	0	800	0	100	
	10:00	-	915	86	5.01	18.9	100	913	832	4.89	50.95	100	0	11.51	50	51.71	921	840	6.33	100	0	848	848	40.2	0	0	800	0	100	
	11:00	-	915	86	5.01	18.9	100	913	832	4.89	50.95	100	0	11.51	50	51.71	921	840	6.33	100	0	848	848	40.2	0	0	800	0	100	
	12:00	-	915	86	5.01	18.9	100	913	832	4.89	50.95	100	0	11.51	50	51.71	921	840	6.33	100	0	848	859	40.2	0	0	800	0	100	
	13:00	-	928	816	4.78	18.46	100	922	832	4.02	50.05	100	0	9.85	50	54.05	908	840	7.52	100	0	849	859	39.2	0	0	800	0	100	
	14:00	-	928	816	4.78	18.46	100	922	832	4.02	50.05	100	0	9.85	50	54.05	908	840	7.52	100	0	849	859	39.2	0	0	800	0	100	
	15:00	-	928	816	4.78	18.46	100	922	832	4.02	50.05	100	0	9.85	50	54.05	908	840	7.52	100	0	849	859	39.2	0	0	800	0	100	
	16:00	-	928	816	4.78	18.46	100	922	832	4.02	50.05	100	0	9.85	50	54.05	908	840	7.52	100	0	849	859	39.2	0	0	800	0	100	
	17:00	-																												
D	18:00		0	818	0.15	2.6	100	0	832	5.2	51.7	57	0	29.5	100	29.3	0	840	2.7	100	0	844	856	44.9	0	0	800	0	100	
	19:00	0889	0	818	0.15	2.6	100	542	832	5.2	51.7	57	0	29.5	100	29.3	542	840	2.7	100	0	844	856	44.9	0	0	800	0	100	
	20:00	-	0	818	0.15	2.6	100	647	832	5.2	51.7	57	0	29.5	100	29.3	647	840	2.7	100	0	844	856	44.9	0	0	800	0	100	
	21:00	-	0	818	0.15	2.6	100	653	832	5.2	51.7	57	0	29.5	100	29.3	653	840	2.7	100	0	844	856	44.9	0	0	800	0	100	
	22:00	-	0	818	0.15	2.6	100	653	832	5.2	51.7	57	0	29.5	100	29.3	653	840	2.7	100	0	844	856	44.9	0	0	800	0	100	
	23:00	-	0	818	0.15	2.6	100	498	832	5.2	51.7	57	0	29.5	100	29.3	498	840	2.7	100	0	844	856	44.9	0	0	800	0	100	
	0:00	0890	664	785	2.9	14	80	664	798	3	35.6	49	0	4.5	51	44.9	664	840	4.3	100	0	798	806	26.9	0	0	800	0	100	
	1:00	-	865	785	2.9	14	80	865	798	3	35.6	49	0	4.5	51	44.9	865	840	4.3	100	0	798	806	26.9	0	0	800	0	100	
	2:00		866	785	2.9	14	80	866	798	3	35.6	49	0	4.5	51	44.9	866	840	4.3	100	0	798	806	26.9	0	0	800	0	100	
	3:00	-	650	785	2.9	14	80	650	798	3	35.6	49	0	4.5	51	44.9	0	840	4.3	100	650	793	804	0.0	19.4	650	800	1.5	100	
	4:00	-	759	785	2.9	14	80	759	798	3	35.6	49	0	4.5	51	44.9	0	840	4.3	100	759	793	804	0.0	19.4	759	800	1.5	100	
	5:00	0591	0	785	0	2.6	100	499	798	3.7	25.7	36	0	0	100	0	0	840	0	100	499	793	804	0.0	19.4	499	800	1.5	100	

SHIFT "M" OPERATOR :

DATE : 21/11/2024

SHIFT "M" SUPERVISOR :

DATE : 21/11/2024

SHIFT "N" OPERATOR :

DATE : 21/11/2024

SHIFT "N" SUPERVISOR :

DATE : 21/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 22/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE		
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801		
C	06:00	0891	0	786	0	3.75	100	646	798	3.57	25.76	36	0	0	100	0.23	0	840	0	100	645	782	790	0.0	20	645	800	1.83	100		
	07:00	-	0	786	0	3.75	100	646	798	3.57	25.76	36	0	0	100	0.23	0	840	0	100	645	782	790	0.0	20	645	800	1.83	100		
	08:00	-	0	783	0	3.36	100	652	798	3.35	25.91	36	0	0.24	100	0.23	0	840	0	100	656	781	790	0.7	20.15	657	800	2.17	100		
	09:00	-	0	783	0	3.36	100	652	798	3.35	25.91	36	0	0.24	100	0.23	0	840	0	100	656	781	790	0.7	20.15	657	800	2.17	100		
	10:00	-	0	783	0	3.36	100	652	798	3.35	25.91	36	0	0.24	100	0.23	0	840	0	100	656	781	790	0.7	20.15	657	800	2.17	100		
	11:00	-	0	783	0	3.36	100	652	798	3.35	25.91	36	0	0.24	100	0.23	0	840	0	100	656	781	790	0.7	20.15	657	800	2.17	100		
	12:00	-	0	783	0	3.36	100	652	798	3.35	25.91	36	0	0.24	100	0.23	0	840	0	100	656	781	790	0.7	20.15	657	800	2.17	100		
	13:00	-	0	783	0	3.36	100	652	798	3.35	25.91	36	0	0.24	100	0.23	0	840	0	100	656	781	790	0.7	20.15	657	800	2.17	100		
	14:00	-	0	781	6.67	2.85	100	653	798	3.19	20.95	35	0	2.7	100	0.3	0	840	3.19	0	100	0	778	787	15.2	0	0	800	0	100	
	15:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
16:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100			
17:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100			
D	18:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	19:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	20:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	21:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	22:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	23:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	0:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	1:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	2:00	0892	573	737	3.8	16.2	70	573	742	9.9	19.4	33	0	3.1	100	3.4	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
	3:00	-	651	737	3.8	16.2	70	651	742	9.9	19.4	33	0	3.1	100	3.4	0	840	0	100	0	775	788	0.0	0	0	800	0	100		
4:00	-	645	737	3.8	16.2	70	645	742	9.9	19.4	33	0	3.1	100	3.4	0	840	0	100	0	775	788	0.0	0	0	800	0	100			
5:00	-	650	737	3.8	16.2	70	650	742	9.9	19.4	33	0	3.1	100	3.4	0	840	0	100	0	775	788	0.0	0	0	800	0	100			

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 22/11/2024

DATE : 22/11/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 22/11/2024

DATE : 22/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 23/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	0892	713	737	2.5	12.8	65	710	742	5.8	49.1	65	0	31.2	100	31	710	840	2.1	100	0	720	729	43.3	0	0	800	0	100	
	07:00	"	713	737	2.5	12.8	65	710	742	5.8	49.1	65	0	31.2	100	31	710	840	2.1	100	0	720	729	43.3	0	0	800	0	100	
	08:00	0893	958	730	3.5	16.1	100	955	742	4.4	36.1	55	0	6.7	55	38.9	964	840	5.9	100	0	715	721	27.7	0	0	800	0	100	
	09:00	"	958	730	3.5	16.1	100	955	742	4.4	36.1	55	0	6.7	55	38.9	964	840	5.9	100	0	715	721	27.7	0	0	800	0	100	
	10:00	"	958	730	3.5	16.1	100	955	742	4.4	36.1	55	0	6.7	55	38.9	964	840	5.9	100	0	715	721	27.7	0	0	800	0	100	
	11:00	"	958	730	3.5	16.1	100	955	742	4.4	36.1	55	0	6.7	55	38.9	964	840	5.9	100	0	715	721	27.7	0	0	800	0	100	
	12:00	"	958	730	3.5	16.1	100	955	742	4.4	36.1	55	0	6.7	55	38.9	964	840	5.9	100	0	715	721	27.7	0	0	800	0	100	
	13:00	0894	945	815	4.8	18.5	100	940	742	3.7	38.2	55	0	4.7	50	37.6	952	840	5.5	100	0	715	721	27.2	0	0	800	0	100	
	14:00	"	945	815	4.8	18.5	100	940	832	3.7	38.2	55	0	4.7	50	37.6	952	840	5.5	100	0	845	854	27.2	0	0	800	0	100	
	15:00	"	945	815	4.8	18.5	100	940	832	3.7	38.2	55	0	4.7	50	37.6	952	840	5.5	100	0	845	854	27.2	0	0	800	0	100	
	16:00	"	800	815	6.3	21.4	100	801	832	10	59.3	100	0	29.1	100	28.8	800	840	4.5	100	0	850	862	50.7	0	0	800	0	100	
	17:00	"	800	815	6.3	21.4	100	801	832	10	59.3	100	0	29.1	100	28.8	800	840	4.5	100	0	850	862	50.7	0	0	800	0	100	
C	18:00	0994	800	815	6.3	21.4	100	801	832	10	59.3	100	0	29.1	100	28.8	800	840	4.5	100	0	850	862	50.7	0	0	800	0	100	
	19:00	"	944	815	4.68	18.32	100	942	832	3.55	49.11	100	0	7.66	62	52.03	948	840	5.07	100	0	847.94	857.72	37.9	0	0	800	0	100	
	20:00	"	944	815	4.68	18.32	100	942	832	3.55	49.11	100	0	7.66	62	52.03	948	840	5.07	100	0	847.94	857.72	37.9	0	0	800	0	100	
	21:00	"	937	815	4.7	18.41	100	936	832	3.8	49.54	100	0	8.66	65	54.43	940	840	6.68	100	0	846	857	38.0	0	0	800	0	100	
	22:00	"	939	815	4.45	18.11	100	932	832	3.55	49.2	100	0	8.39	67	54.53	939	840	7.45	100	0	846	858	38.0	0	0	800	0	100	
	23:00	"	939	815	4.45	18.11	100	932	832	3.55	49.2	100	0	8.39	67	54.53	939	840	7.45	100	0	846	858	38.0	0	0	800	0	100	
	0:00	"	939	815	4.45	18.11	100	932	832	3.55	49.2	100	0	8.39	67	54.53	939	840	7.45	100	0	846	858	38.0	0	0	800	0	100	
	1:00	"	939	815	4.45	18.11	100	932	832	3.55	49.2	100	0	8.39	67	54.53	939	840	7.45	100	0	846	858	38.0	0	0	800	0	100	
	2:00	"	939	815	4.45	18.11	100	932	832	3.55	49.2	100	0	8.39	67	54.53	939	840	7.45	100	0	846	858	38.0	0	0	800	0	100	
	3:00	"	939	815	4.45	18.11	100	932	832	3.55	49.2	100	0	8.39	67	54.53	939	840	7.45	100	0	846	858	38.0	0	0	800	0	100	
	4:00	"	939	815	4.45	18.11	100	936	832	3.55	49.2	100	0	8.39	67	54.53	939	840	7.45	100	0	846	858	38.0	0	0	800	0	100	
	5:00	"	938	816	4.43	18.03	100	934	832	3.47	49.3	100	0	8.37	67	54.73	939	840	7.78	100	0	847	858	38.1	0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 23/11/2024

DATE : 23/11/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 23/11/2024

DATE : 23/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 24/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
B	06:00	0850	0	815	0.3	4.5	100	638	832	5.5	49.2	50	0	27.6	100	27.6	638	840	3.6	100	0	3.7	848	26.0	0	0	800	0	100	
	07:00	"	0	815	0.3	4.5	100	638	832	5.5	49.2	50	0	27.6	100	27.6	638	840	3.6	100	0	3.7	848	26.0	0	0	800	0	100	
	08:00	"	0	815	0.3	4.5	100	638	832	5.5	49.2	50	0	27.6	100	27.6	638	840	3.6	100	0	3.7	848	26.0	0	0	800	0	100	
	09:00	"	0	815	0.3	4.5	100	638	832	5.5	49.2	50	0	27.6	100	27.6	638	840	3.6	100	0	3.7	848	26.0	0	0	800	0	100	
	10:00	"	0	815	0.3	4.5	100	638	832	5.5	49.2	50	0	27.6	100	27.6	638	840	3.6	100	0	3.7	848	26.0	0	0	800	0	100	
	11:00	"	0	815	0.3	4.5	100	638	832	5.5	49.2	50	0	27.6	100	27.6	638	840	3.6	100	0	3.7	848	26.0	0	0	800	0	100	
	12:00	"	0	815	0.3	4.5	100	638	832	5.5	49.2	50	0	27.6	100	27.6	638	840	3.6	100	0	3.7	848	26.0	0	0	800	0	100	
	13:00	0895	912	780	2.7	16.2	100	904	796	3.6	43.4	60	0	5.7	60	50	911	840	5.5	100	0	843	850	32.9	0	0	800	0	100	
	14:00	"	912	780	2.7	16.2	100	904	796	3.6	43.4	60	0	5.7	60	50	911	840	5.5	100	0	843	850	32.9	0	0	800	0	100	
	15:00	"	846	780	4.7	15.2	75	843	796	4.7	38.9	50	0	0	100	0	0	840	0	100	844	797	806	0.0	31.1	840	800	2.2	100	
	16:00	"	846	780	4.7	15.2	75	843	796	4.7	38.9	52	0	0	100	0	0	840	0	100	844	797	806	0.0	31.1	840	800	2.2	100	
	17:00	"	846	780	4.7	15.2	75	843	796	4.7	38.9	52	0	0	100	0	0	840	0	100	844	797	806	0.0	31.1	840	800	2.2	100	
C	18:00	11 00 4 0896	847	780	3.75	14.7	75	839	796	4.28	40.36	52	0	0	100	7.69	320	840	0	100	837	795	803	0.0	32.41	840	800	2.75	100	
	19:00	"	844	780	3.54	14.68	75	838	796	4.24	40.39	52	0	0	100	7.69	320	840	0	100	838	795	803	0.0	32.53	840	800	2.93	100	
	20:00	"	844	780	3.54	14.68	75	838	796	4.24	40.39	52	0	0	100	7.69	320	840	0	100	838	795	803	0.0	32.53	840	800	2.93	100	
	21:00	"	844	780	3.54	14.68	75	838	796	4.24	40.39	52	0	0	100	7.69	320	840	0	100	838	795	803	0.0	32.53	840	800	2.93	100	
	22:00	21 00 4 0897	0	782	0.02	0.38	100	661	796	3.27	27.54	37	0	1.21	100	7.64	316	840	0	100	658	790	800	1.2	21.51	662	800	2.5	100	
	23:00	"	0	782	0.02	0.38	100	661	796	3.27	27.54	37	0	1.21	100	7.64	316	840	0	100	658	790	800	1.2	21.51	662	800	2.5	100	
	0:00	"	0	783	0	3.38	100	657	796	3.16	27.52	37	0	3.26	100	7.62	315	840	0	100	659	787	797	3.4	21.61	662	800	2.65	100	
	1:00	"																												
	2:00	"																												
	3:00																													
	4:00																													
	5:00																													

SHIFT "M" OPERATOR : 

DATE : 24/11/2024

SHIFT "M" SUPERVISOR : 

DATE : 24/11/2024

SHIFT "N" OPERATOR : 

DATE : 24/11/2024

SHIFT "N" SUPERVISOR : 

DATE : 24/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 25/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100	
	07:00	-	0	787	0	3.3	100	0	742	0	2.1	100	0	0	100	0.3	0	840	0	100	0	775	788	0.0	0	0	800	0	100	
	08:00	0898	351	815	4.2	17.8	100	351	832	2.8	45.2	72	0	3.9	35	54.4	372	840	5.5	100	351	790	800	1.2	21.51	351	800	2	100	
	09:00		638	815	4.2	17.8	100	638	832	2.8	45.2	72	0	3.9	35	54.4	638	840	5.5	100	638	790	800	1.2	21.51	638	800	2	100	
	10:00		515	815	4.2	17.8	100	515	832	2.8	45.2	72	0	3.9	35	54.4	515	840	5.5	100	512	790	800	1.2	21.51	512	800	2	100	
	11:00		952	815	4.2	17.8	100	952	832	2.8	45.2	72	0	3.9	35	54.4	952	840	5.5	100	0	775	788	0.0	0	0	800	0	100	
	12:00		955	815	4.2	17.8	100	955	832	2.8	45.2	72	0	3.9	35	54.4	955	840	5.5	100	0	775	788	0.0	0	0	800	0	100	
	13:00		952	815	4.2	17.8	100	952	832	2.8	45.2	72	0	3.9	35	54.4	952	840	5.5	100	0	775	788	0.0	0	0	800	0	100	
	14:00			815	4.2	17.8	100		832	2.8	45.2	72	0	3.9	35	54.4		840	5.5	100	0	775	788	0.0	0	0	800	0	100	
	15:00			815	4.2	17.8	100		832	2.8	45.2	72	0	3.9	35	54.4		840	5.5	100	0	775	788	0.0	0	0	800	0	100	
	16:00																				0	775	788	0.0	0	0	800	0	100	
	17:00																				0	775	788	0.0	0	0	800	0	100	
B	18:00	0899	708	737	3.8	17.9	100	708	832	10	56.2	100	32.8	32.8	100	32.6	708	840	3.8	100	0	732	761	50.6	0	0	800	0	100	
	19:00	-	708	737	3.8	17.9	100	708	742	10	56.2	100	32.8	32.8	100	32.6	708	840	3.8	100	0	732	761	50.6	0	0	800	0	100	
	20:00	-	708	737	3.8	17.9	100	708	742	10	56.2	100	32.8	32.8	100	32.6	708	840	3.8	100	0	732	761	50.6	0	0	800	0	100	
	21:00	-	708	737	3.8	17.9	100	708	742	10	56.2	100	32.8	32.8	100	32.6	708	840	3.8	100	0	732	761	50.6	0	0	800	0	100	
	22:00	0900	0	738	0.1	3.7	100	656	742	4.7	42.3	47	0	26.8	100	26.9	650	840	1.8	100	0	721	730	37.5	0	0	800	0	100	
	23:00	-	0	738	0.1	3.7	100	656	742	4.7	42.3	47	0	26.8	100	26.9	650	840	1.8	100	0	721	730	37.5	0	0	800	0	100	
	0:00	-	0	738	0.1	3.7	100	656	742	4.7	42.3	47	0	26.8	100	26.9	650	840	1.8	100	0	721	730	37.5	0	0	800	0	100	
	1:00	-	0	738	0.1	3.7	100	656	742	4.7	42.3	47	0	26.8	100	26.9	650	840	1.8	100	0	721	730	37.5	0	0	800	0	100	
	2:00	0901	959	732	3.9	16.4	100	957	742	4.7	40.2	60	0	10.5	50	41.8	965	840	5.7	100	0	723	729	31.5	0	0	800	0	100	
	3:00	-	959	732	3.9	16.4	100	957	742	4.7	40.2	60	0	10.5	50	41.8	965	840	5.7	100	0	723	729	31.5	0	0	800	0	100	
	4:00	-	1000	732	3.9	16.4	100	1000	742	4.7	40.2	60	0	10.5	50	41.8	1012	840	5.7	100	0	723	729	31.5	0	0	800	0	100	
	5:00	-	1000	732	3.9	16.4	100	1000	742	4.7	40.2	60	0	10.5	50	41.8	1012	840	5.7	100	0	723	729	31.5	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 25/11/2024

SHIFT "M" SUPERVISOR : 

DATE : 25/11/2024

SHIFT "N" OPERATOR : 

DATE : 25/11/2024

SHIFT "N" SUPERVISOR : 

DATE : 25/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FIM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 26/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
B	06:00	120520902	943	821	4.66	18.33	100	941	832	3.65	37.06	55	0	5.03	50	51.59	950	840	5.27	100	0	841	852	25.9	0	0	800	0	100	
	07:00	"	943	821	4.66	18.33	100	941	832	3.65	37.06	55	0	5.03	50	51.59	950	840	5.27	100	0	841	852	25.9	0	0	800	0	100	
	08:00	"	943	821	4.66	18.33	100	941	832	3.65	37.06	55	0	5.03	50	51.59	950	840	5.27	100	0	841	852	25.9	0	0	800	0	100	
	09:00	"	943	821	4.66	18.33	100	941	832	3.65	37.06	55	0	5.03	50	51.59	950	840	5.27	100	0	841	852	25.9	0	0	800	0	100	
	10:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
	11:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
	12:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
	13:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
	14:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
	15:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
B	16:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
	17:00	"	948	820	4.47	18.05	100	943	832	3.18	48.82	100	0	7.41	75	55.51	955	840	6.62	100	0	847	856	37.5	0	0	800	0	100	
	18:00	"	945	821	4.2	17.8	100	942	832	3.1	49.1	100	0	0	65	53.7	946	840	5	100	0	848	858	37.9	0	0	800	0	100	
	19:00	"	945	821	4.2	17.8	100	942	832	3.1	49.1	100	0	0	65	53.7	946	840	5	100	0	848	858	37.9	0	0	800	0	100	
	20:00	"	945	821	4.2	17.8	100	942	832	3.1	49.1	100	0	0	65	53.7	946	840	5	100	0	848	858	37.9	0	0	800	0	100	
	21:00	"	945	821	4.2	17.8	100	942	832	3.1	49.1	100	0	0	65	53.7	946	840	5	100	0	848	858	37.9	0	0	800	0	100	
	22:00	0903	862	779	2.9	16.5	100	880	832	5.1	44.9	60	0	8.8	50	47.6	884	840	4.6	100	0	845	856	35.3	0	0	800	0	100	
	23:00	"	862	779	2.9	16.5	100	880	796	5.1	44.9	60	0	8.8	50	47.6	884	840	4.6	100	0	845	856	35.3	0	0	800	0	100	
	0:00	"	862	779	2.9	16.5	100	880	796	5.1	44.9	60	0	8.8	50	47.6	884	840	4.6	100	0	845	856	35.3	0	0	800	0	100	
	1:00	0904	874	779	2.6	15.6	90	867	798	4.5	38.2	50	0	7.5	50	46.8	874	840	4.8	100	0	794	802	29.7	0	0	800	0	100	
	2:00	"	772	779	4.8	12.7	62	770	798	3.8	33.7	43	0	0	100	0	0	840	0	100	770	791	801	0.0	26.5	772	800	1.8	100	
	3:00	"																												
	4:00	"																												
	5:00	"																												

SHIFT "M" OPERATOR :

DATE : 26/11/2024

SHIFT "M" SUPERVISOR :

DATE : 26/11/2024

SHIFT "N" OPERATOR :

DATE : 26/11/2024

SHIFT "N" SUPERVISOR :

DATE : 26/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 27/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
D	06:00	210040905	0	781	0	1.5	100	660	798	3.3	27.0	37	0	0	100	7.4	309	840	0	100	660	782	791	0.0	21.1	660	800	1.9	100	
	07:00	-	0	781	0	1.5	100	660	798	3.3	27.0	37	0	0	100	7.4	309	840	0	100	660	782	791	0.0	21.1	660	800	1.9	100	
	08:00	-	0	781	0	1.5	100	660	798	3.3	27.0	37	0	0	100	7.4	309	840	0	100	660	782	791	0.0	21.1	660	800	1.9	100	
	09:00	-	0	781	0	1.5	100	660	798	3.3	27.0	37	0	0	100	7.4	309	840	0	100	660	782	791	0.0	21.1	660	800	1.9	100	
	10:00	-	0	781	0	1.5	100	660	798	3.3	27.0	37	0	0	100	7.4	309	840	0	100	660	782	791	0.0	21.1	660	800	1.9	100	
	11:00	-	0	781	0	1.5	100	660	798	3.3	27.0	37	0	0	100	7.4	309	840	0	100	660	782	791	0.0	21.1	660	800	1.9	100	
	12:00	-	0	777	0	3.5	100	0	798	0	1.9	100	0	0	100	7.2	308	840	0	100	0	774	783	3.6	0	0	800	0	100	
	13:00	-	0	777	0	3.5	100	0	798	0	1.9	100	0	0	100	7.2	308	840	0	100	0	774	783	3.6	0	0	800	0	100	
	14:00	-	0	777	0	3.5	100	0	798	0	1.9	100	0	0	100	7.2	308	840	0	100	0	774	783	3.6	0	0	800	0	100	
	15:00	-	0	777	0	3.5	100	0	798	0	1.9	100	0	0	100	7.2	308	840	0	100	0	774	783	3.6	0	0	800	0	100	
16:00	-	0	777	0	3.5	100	0	798	0	1.9	100	0	0	100	7.2	308	840	0	100	0	774	783	3.6	0	0	800	0	100		
17:00	-	0	777	0	3.5	100	0	798	0	1.9	100	0	0	100	7.2	308	840	0	100	0	774	783	3.6	0	0	800	0	100		
B	18:00	-	0	777	0	3.5	100	0	798	0	1.9	100	0	0	100	7.2	308	840	0	100	0	774	783	3.6	0	0	800	0	100	
	19:00	0906	857	728	5.5	18.7	100	851	742	8.7	40.8	48	0	0.2	100	1.6	0	840	0	100	848	794	804	2.2	32.7	850	800	3.2	100	
	20:00	-	681	729	7.6	16.3	60	676	742	9.7	22.2	35	0	3	100	4.6	0	840	2.8	100	0	789	799	16.3	0	0	800	0	100	
	21:00	-	681	729	7.6	16.3	60	676	742	9.7	22.2	35	0	3	100	4.6	0	840	2.8	100	0	789	799	16.3	0	0	800	0	100	
	22:00	0907	672	738	4.6	13.6	60	669	742	7.3	20.4	35	0	3.1	100	3.4	0	840	4.4	100	0	704	712	14.9	0	0	800	0	100	
	23:00	-	672	738	4.6	13.6	60	669	742	7.3	20.4	35	0	3.1	100	3.4	0	840	4.4	100	0	704	712	14.9	0	0	800	0	100	
	0:00	-	672	738	4.6	13.6	60	669	742	7.3	20.4	35	0	3.1	100	3.4	0	840	4.4	100	0	704	712	14.9	0	0	800	0	100	
	1:00	-	760	738	3.3	17.1	100	757	742	9.1	53.9	100	0	34.1	100	34	760	840	3.1	100	0	723	731	47.7	0	0	800	0	100	
	2:00	0908	980	816	4.7	18	100	984	832	2.7	46	75	0	9.6	55	40.9	985	840	7.1	100	0	723	731	34.2	0	0	800	0	100	
	3:00	-	968	816	4.6	17.8	100	967	832	2.4	45.6	80	0	9	50	40.3	980	840	7	100	0	845	854	33.8	0	0	800	0	100	
4:00	-	968	816	4.6	17.8	100	967	832	2.4	45.6	80	0	9	50	40.3	980	840	7	100	0	845	854	33.8	0	0	800	0	100		
5:00	-	968	816	4.6	17.8	100	967	832	2.4	45.6	80	0	9	50	40.3	980	840	7	100	0	845	854	33.8	0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 27/11/2024

SHIFT "M" SUPERVISOR :

DATE : 27/11/2024

SHIFT "N" OPERATOR :

DATE : 27/11/2024

SHIFT "N" SUPERVISOR :

DATE : 27/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 28/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704	DT-801	PT-801	PCV-801		
D	06:00	0908	809	816	4.7	18.2	100	809	832	3.2	45.6	100	0	6.8	51	42.8	809	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	07:00	-	918	816	4.7	18.2	100	918	832	3.2	45.6	100	0	6.8	51	42.8	918	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	08:00	-	926	816	4.7	18.2	100	926	832	3.2	45.6	100	0	6.8	51	42.8	926	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	09:00	-	748	816	4.7	18.2	100	748	832	3.2	45.6	100	0	6.8	51	42.8	748	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	10:00	-	847	816	4.7	18.2	100	947	832	3.2	45.6	100	0	6.8	51	42.8	947	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	11:00	-	951	816	4.7	18.2	100	951	832	3.2	45.6	100	0	6.8	51	42.8	951	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	12:00	-	951	816	4.7	18.2	100	951	832	3.2	45.6	100	0	6.8	51	42.8	951	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	13:00	-	953	816	4.7	18.2	100	953	832	3.2	45.6	100	0	6.8	51	42.8	953	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	14:00	-	950	816	4.7	18.2	100	950	832	3.2	45.6	100	0	6.8	51	42.8	950	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
B	15:00	-	949	816	4.7	18.2	100	949	832	3.2	45.6	100	0	6.8	51	42.8	949	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	16:00	-	846	816	4.7	18.2	100	846	832	3.2	45.6	100	0	6.8	51	42.8	846	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	17:00			816	4.5	17.8	100		832	3	48.3	100	0	7.1	51	55.2		840	7.1	100	0	844	855	37.3	0	0	800	0	100	
	18:00		949	816	4.7	18.2	100	949	832	3.2	45.6	100	0	6.8	51	42.8	949	840	5.8	100	0	844	855	37.2	0	0	800	0	100	
	19:00		0	816	0	3.5	100	0	816	0	1.9	100	0	0	100	7.2	0	840	0	100	0	774	783	3.6	0	0	800	0	100	
	20:00		0	816	0	3.5	100	0	816	0	1.9	100	0	0	100	7.2	0	840	0	100	0	774	783	3.6	0	0	800	0	100	
	21:00	210040909	0	819	0.2	3.5	100	798	798	3.2	25.3	36	0	7.8	100	7.8	317	840	7.8	100	652	787	795	0.0	19.5	650	800	1.5	100	
	22:00	-	0	819	0.2	3.5	100	798	798	3.2	25.3	36	0	7.8	100	7.8	317	840	7.8	100	652	787	795	0.0	19.5	650	800	1.5	100	
	23:00	-	0	819	0.2	3.5	100	798	798	3.2	25.3	36	0	7.8	100	7.8	317	840	7.8	100	652	787	795	0.0	19.5	650	800	1.5	100	
	0:00	-	0	819	0.2	3.5	100	798	798	3.2	25.3	36	0	7.8	100	7.8	317	840	7.8	100	652	787	795	0.0	19.5	650	800	1.5	100	
	1:00	-	0	819	0.2	3.5	100	798	798	3.2	25.3	36	0	7.8	100	7.8	317	840	7.8	100	652	787	795	0.0	19.5	650	800	1.5	100	
	2:00	-	0	821	0	4.1	100	645	798	3.2	25.7	36	0	3.6	100	7.8	312	840	7.6	100	644	785	794	3.6	20	650	800	1.5	100	
	3:00	-	0	821	0	4.1	100	645	798	3.2	25.7	36	0	3.6	100	7.8	312	840	7.6	100	644	785	794	3.6	20	650	800	1.5	100	
	4:00	-	0	821	0	4.1	100	645	798	3.2	25.7	36	0	3.6	100	7.8	312	840	7.6	100	644	785	794	3.6	20	650	800	1.5	100	
	5:00		0	821	0	4.1	100	645	798	3.2	25.7	36	0	3.6	100	7.8	312	840	7.6	100	644	785	794	3.6	20	650	800	1.5	100	

SHIFT "M" OPERATOR :

DATE : 28/11/2024

SHIFT "M" SUPERVISOR :

DATE : 28/11/2024

SHIFT "N" OPERATOR :

DATE : 28/11/2024

SHIFT "N" SUPERVISOR :

DATE : 28/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2562

DATE : 29/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801
D	06:00	-	0	821	0	4	100	645	798	3	25.8	36	0	5.5	100	7.6	310	840	0	100	644	785	794	5.6	20	643	800	2.1	100	
	07:00	-	0	821	0	3	100	0	798	0	2	100	0	0	100	1	0	840	0	100	0	785	794	1.0	2	0	800	0	100	
	08:00	-	845	734	3.7	16.4	100	844	798	5.1	46.7	50	0	10.3	100	0	0	840	0	100	0	785	794	6.1	24.1	844	800	2.2	100	
	09:00	-	939	734	3.8	16.3	100	939	742	5.1	46.6	100	0	10.3	100	53.4	944	840	5	100	0	720	728	36.2	0	0	800	0	100	
	10:00	-	939	734	3.8	16.3	100	939	742	5.1	46.6	100	0	10.3	100	53.4	944	840	5	100	0	720	728	36.2	0	0	800	0	100	
	11:00	-	737	737	3.6	16.2	75	730	742	8.7	53.5	100	0	33.5	100	33.4	722	840	3.2	100	0	725	732	47.9	0	0	800	0	100	
	12:00	-	737	737	3.6	16.2	75	730	742	8.7	53.5	100	0	33.5	100	33.4	722	840	3.2	100	0	725	732	47.9	0	0	800	0	100	
	13:00	-	737	737	3.6	16.2	75	730	742	8.7	53.5	100	0	33.5	100	33.4	722	840	3.2	100	0	725	732	47.9	0	0	800	0	100	
	14:00	-	737	737	3.6	16.2	75	730	742	8.7	53.5	100	0	33.5	100	33.4	722	840	3.2	100	0	725	732	47.9	0	0	800	0	100	
	15:00	-	967	819	4.6	18	100	967	742	2.7	43	65	0	8.3	50	39.9	973	840	6.8	100	0	844	855	31.5	0	0	800	0	100	
	16:00	-	967	819	4.6	18	100	967	742	2.7	43	65	0	8.3	50	39.9	973	840	6.8	100	0	844	855	31.5	0	0	800	0	100	
	17:00	-																												
B	18:00	-	845	819	4.4	17.9	100	845	832	3	46.7	100	0	6.8	80	55.6	845	840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	19:00	-	684	819	4.4	17.9	100	684	832	3	46.7	100	0	6.8	80	55.6	684	840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	20:00	-	694	819	4.4	17.9	100	694	832	3	46.7	100	0	6.8	80	55.6	694	840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	21:00	-	817	819	4.4	17.9	100	817	832	3	46.7	100	0	6.8	80	55.6	817	840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	22:00	-	957	819	4.4	17.9	100	957	832	3	46.7	100	0	6.8	80	55.6	957	840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	23:00	-	774	819	4.4	17.9	100	774	832	3	46.7	100	0	6.8	80	55.6	774	840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	0:00	-	0	819	4.4	17.9	100	949	832	3	46.7	100	0	6.8	80	55.6		840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	1:00	-	0	819	4.4	17.9	100	949	832	3	46.7	100	0	6.8	80	55.6		840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	2:00	-	0	819	4.4	17.9	100	949	832	3	46.7	100	0	6.8	80	55.6		840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	3:00	-	0	819	4.4	17.9	100	949	832	3	46.7	100	0	6.8	80	55.6		840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	4:00	-	0	819	4.4	17.9	100	949	832	3	46.7	100	0	6.8	80	55.6		840	6.9	100	0	845	857	37.3	0	0	800	0	100	
	5:00		0	821	0	4.1	100	645	798	3.2	25.7	36	0	3.6	100	7.8		840	7.6	100	644	785	794	3.6	20	650	800	1.5	100	

SHIFT "M" OPERATOR :

DATE : 29/11/2024

SHIFT "M" SUPERVISOR :

DATE : 29/11/2024

SHIFT "N" OPERATOR :

DATE : 29/11/2024

SHIFT "N" SUPERVISOR :

DATE : 29/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 30/11/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213		PT-225	PCV-221		PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	07:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	08:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	09:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	10:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	11:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	12:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	13:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	14:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
	15:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100	
16:00	-	0	832	0	4.1	100	0	832	0	1.7	100	0	0	100	0	0	840	0	100	0	836	847	0.0	0	0	800	0	100		
17:00	169120913	166	741	2.5	13.9	100	166	742	2.9	49.5	60	0	15.3	45	45.1	166	840	5.1	100	0	850	860	39.3	0	0	800	0	100		
D	18:00	-	637	742	3.5	17.6	100	637	742	10	55.8	100	0	33.7	100	33.5	637	840	3.6	100	0	733	741	50.0	0	0	800	0	100	
	19:00	-	751	742	3.5	17.6	100	751	742	10	55.8	100	0	33.7	100	33.5	751	840	3.6	100	0	733	741	50.0	0	0	800	0	100	
	20:00	-	720	742	3.5	17.6	100	720	742	10	55.8	100	0	33.7	100	33.5	720	840	3.6	100	0	733	741	50.0	0	0	800	0	100	
	21:00	0914	58	742	3.5	17.6	100	58	742	10	55.8	100	0	33.7	100	33.5	58	840	3.6	100	0	733	741	50.0	0	0	800	0	100	
	22:00	-	845	742	3.5	17.6	100	845	742	10	55.8	100	0	33.7	100	33.5	845	840	3.6	100	0	733	741	50.0	0	0	800	0	100	
	23:00	-	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	704	711	0.0	0	0	800	0	100	
	0:00	-	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	704	711	0.0	0	0	800	0	100	
	1:00	-	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	704	711	0.0	0	0	800	0	100	
	2:00	-	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	704	711	0.0	0	0	800	0	100	
	3:00	-	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	704	711	0.0	0	0	800	0	100	
	4:00	-	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	704	711	0.0	0	0	800	0	100	
	5:00	0915	209	822	4.2	17.4	100	209	832	2.1	39.6	100	0	7.8	100	52.5	209	840	8.8	100	0	704	711	0.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 30/11/2024

SHIFT "M" SUPERVISOR :

DATE : 30/11/2024

SHIFT "N" OPERATOR :

DATE : 30/11/2024

SHIFT "N" SUPERVISOR :

DATE : 30/11/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 1/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
B	06:00	120520915	945	822	4.8	18.3	100	941	832	3.4	3.3	55	0	4.9	58	43.4	953	840	8.1	100	0	836	857	26.6	0	0	800	0	100	
	07:00	-	945	822	4.8	18.3	100	941	832	3.4	3.3	55	0	4.9	58	43.4	953	840	8.1	100	0	836	857	26.6	0	0	800	0	100	
	08:00	-	697	821	7.2	22	85	694	832	10	46.3	43	0	4.9	100	21.7	699	840	3	100	0	848	859	38.8	0	0	800	0	100	
	09:00	-	697	821	7.2	22	85	694	832	10	46.3	43	0	4.9	100	21.7	699	840	3	100	0	848	859	38.8	0	0	800	0	100	
	10:00	-	933	821	4.8	18.5	100	932	832	3.7	46.3	70	0	5.8	50	40.3	944	840	5.1	100	0	848	859	35.8	0	0	800	0	100	
	11:00	-	933	821	4.8	18.5	100	932	832	3.7	46.3	70	0	5.8	50	40.3	944	840	5.1	100	0	848	859	35.8	0	0	800	0	100	
	12:00	-	938	821	4.6	18.1	100	935	832	3.4	49.5	100	0	8.2	54	65	942	840	5.3	100	0	848	859	38.1	0	0	800	0	100	
	13:00	-	938	821	4.6	18.1	100	935	832	3.4	49.5	100	0	8.2	54	65	942	840	5.3	100	0	848	859	38.1	0	0	800	0	100	
	14:00	-	938	821	4.6	18.1	100	935	832	3.4	49.5	100	0	8.2	54	65	942	840	5.3	100	0	848	859	38.1	0	0	800	0	100	
	15:00	-	938	821	4.6	18.1	100	935	832	3.4	49.5	100	0	8.2	54	65	942	840	5.3	100	0	848	859	38.1	0	0	800	0	100	
D	16:00	-	921	821	4.2	18.5	100	914	832	4.3	50.2	100	0	11.1	52	52	922	840	6.5	100	0	849	860	39.9	0	0	800	0	100	
	17:00	-	921	821	4.2	18.5	100	914	832	4.3	50.2	100	0	11.1	52	52	922	840	6.5	100	0	849	860	39.9	0	0	800	0	100	
	18:00	-	926	822	4.69	18.36	100	923	832	3.91	50.19	100	0	9.86	60	53.27	932	840	7.06	100	0	849	860	39.1	0	0	800	0	100	
	19:00	-	926	822	4.69	18.36	100	923	832	3.91	50.19	100	0	9.86	60	53.27	932	840	7.06	100	0	849	860	39.1	0	0	800	0	100	
	20:00	-	926	822	4.69	18.36	100	923	832	3.91	50.19	100	0	9.86	60	53.27	932	840	7.06	100	0	849	860	39.1	0	0	800	0	100	
	21:00	-	926	822	4.69	18.36	100	923	832	3.91	50.19	100	0	9.86	60	53.27	932	840	7.06	100	0	849	860	39.1	0	0	800	0	100	
	22:00	-	926	822	4.69	18.36	100	923	832	3.91	50.19	100	0	9.86	60	53.27	932	840	7.06	100	0	849	860	39.1	0	0	800	0	100	
	23:00	220530916	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	0:00	-	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	1:00	-	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	2:00	-	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	3:00	-	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	4:00	-	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	5:00	-	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 1/12/2024

SHIFT "M" SUPERVISOR :

DATE : 1/12/2024

SHIFT "N" OPERATOR :

DATE : 1/12/2024

SHIFT "N" SUPERVISOR :

DATE : 1/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

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DATE : 2/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	DT-801	PT-801	PCV-801	
B	06:00	220530916	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	07:00	"	0	821	0	3.08	100	651	832	5.46	50.29	52	0	28.06	100	27.98	653	840	2.39	100	0	850	862	43.6	0	0	800	0	100	
	08:00	"	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	850	862	43.6	0	0	800	0	100	
	09:00	"	0	732	0	3.4	100	0	832	0	2	100	0	0	100	0.3	0	840	0	100	0	850	862	43.6	0	0	800	0	100	
	10:00	420530917	0	819	9.9	4.4	100	648	832	5.9	48.6	49	0	27	100	26.9	651	840	1.6	100	0	845	856	42.1	0	0	800	0	100	
	11:00	"	0	819	9.9	4.4	100	648	832	5.9	48.6	49	0	27	100	26.9	651	840	1.6	100	0	845	856	42.1	0	0	800	0	100	
	12:00	"	0	819	9.9	4.4	100	648	832	5.9	48.6	49	0	27	100	26.9	651	840	1.6	100	0	845	856	42.1	0	0	800	0	100	
	13:00	"	0	819	9.9	4.4	100	648	832	5.9	48.6	49	0	27	100	26.9	651	840	1.6	100	0	845	856	42.1	0	0	800	0	100	
	14:00	"	0	819	9.9	4.4	100	648	832	5.9	48.6	49	0	27	100	26.9	651	840	1.6	100	0	845	856	42.1	0	0	800	0	100	
	15:00	"	0	819	9.9	4.4	100	648	832	5.9	48.6	49	0	27	100	26.9	651	840	1.6	100	0	845	856	42.1	0	0	800	0	100	
	16:00	110010918	900	782	27	16.1	100	894	798	4.2	47.6	75	0	11	50	48.7	902	840	4.8	100	0	845	855	38.0	0	0	800	0	100	
	17:00	"	900	782	27	16.1	100	894	798	4.2	47.6	75	0	11	50	48.7	902	840	4.8	100	0	845	855	38.0	0	0	800	0	100	
C	18:00	"	900	782	27.1	16.1	100	900	798	4.1	47.5	75	0	11.2	50	48.7	900	840	4.8	100	0	845	855	38.1	0	0	800	0	100	
	19:00	"	900	782	27.1	16.1	100	900	798	4.1	47.5	75	0	11.2	50	48.7	900	840	4.8	100	0	845	855	38.1	0	0	800	0	100	
	20:00	110040919	870	782	2.8	13.7	73	870	798	2.7	42.1	58	0	0	100	7.4	315	840	0	100	870	796	806	0.0	33.7	866	800	2.5	100	
	21:00	"	870	782	2.8	13.7	73	870	798	2.7	42.1	58	0	0	100	7.4	315	840	0	100	870	796	806	0.0	33.7	866	800	2.5	100	
	22:00	"	870	782	2.8	13.7	73	870	798	2.7	42.1	58	0	0	100	7.4	315	840	0	100	870	796	806	0.0	33.7	866	800	2.5	100	
	23:00	"	870	782	2.8	13.7	73	870	798	2.7	42.1	58	0	0	100	7.4	315	840	0	100	870	796	806	0.0	33.7	866	800	2.5	100	
	0:00	"	870	782	2.8	13.7	73	870	798	2.7	42.1	58	0	0	100	7.4	315	840	0	100	870	796	806	0.0	33.7	866	800	2.5	100	
	1:00	"	870	782	2.8	13.7	73	870	798	2.7	42.1	58	0	0	100	7.4	315	840	0	100	870	796	806	0.0	33.7	866	800	2.5	100	
	2:00	210040920	0	786	0	0	100	660	798	3.1	27.1	37	0	0	100	7.3	305	840	0	100	665	783	791	5.9	21.3	665	800	2.6	100	
	3:00	"	0	786	0	0	100	660	798	3.1	27.1	37	0	0	100	7.3	305	840	0	100	665	783	791	5.9	21.3	665	800	2.6	100	
	4:00	"	0	786	0	0	100	660	798	3.1	27.1	37	0	0	100	7.3	305	840	0	100	665	783	791	5.9	21.3	665	800	2.6	100	
	5:00	"	0	786	0	0	100	660	798	3.1	27.1	37	0	0	100	7.3	305	840	0	100	665	783	791	5.9	21.3	665	800	2.6	100	

SHIFT "M" OPERATOR :

DATE : 2/12/2024

SHIFT "M" SUPERVISOR :

DATE : 2/12/2024

SHIFT "N" OPERATOR :

DATE : 2/12/2024

SHIFT "N" SUPERVISOR :

DATE : 2/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 3/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	210040920	0	786	0	0	100	668	798	3.1	27.1	37	0	0	100	7.3	305	840	1	100	665	783	791	5.9	21.3	665	800	2.6	100	
	07:00	-	0	786	0	0	100	668	798	3.1	27.1	37	0	0	100	7.3	305	840	1	100	665	783	791	5.9	21.3	665	800	2.6	100	
	08:00	-	0	786	0	0	100	670	798	3.1	27.1	37	0	0	100	7.3	305	840	1	100	665	783	791	5.9	21.3	665	800	2.6	100	
	09:00	-	0	786	0	0	100	548	798	3.1	27.1	37	0	0	100	7.3	0	840	0	100	665	783	791	5.9	21.3	665	800	2.6	100	
	10:00	-	0	786	0	0	100	0	798	3.1	27.1	37	0	0	100	7.3	0	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
	11:00	169120921	408	786	2.8	12	60	408	798	3.1	27.1	34	0	0	100	7.3	0	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
	12:00	-	435	786	2.8	12	60	435	798	3.1	27.1	34	0	0	100	7.3	0	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
	13:00	-	535	786	2.8	12	60	535	798	3.1	27.1	34	0	0	100	7.3	0	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
	14:00	-	652	786	2.8	12	60	652	798	3.1	27.1	34	0	0	100	7.3	0	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
	15:00	-	656	786	2.8	12	60	656	798	3.1	27.1	34	0	0	100	7.3	656	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
	16:00	178720922	275	786	2.8	12	60	275	798	3.1	27.1	34	0	0	100	7.3	275	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
	17:00	-	930	786	2.8	12	60	930	798	3.1	27.1	34	0	0	100	7.3	930	840	0	100	0	783	791	5.9	21.3	0	800	2.6	100	
C	18:00	-																												
	19:00	110040919	0	732	0.3	2.9	100	647	742	5.1	35.6	4	0	20.1	100	20.1	653	840	2	100	0	715	723	30.4	0	0	800	0	100	
	20:00	-	0	732	0.3	2.9	100	647	742	5.1	35.6	4	0	20.1	100	20.1	653	840	2	100	0	715	723	30.4	0	0	800	0	100	
	21:00	120520924	970	822	4.4	17.6	100	972	832	4	39.5	100	0	8.9	100	40.9	978	840	2	100	0	710	723	30.3	0	0	800	0	100	
	22:00	-	953	822	4.5	17.7	100	948	832	2.6	48.4	100	0	6	60	38.9	959	840	6.5	100	0	849	858	30.3	0	0	800	0	100	
	23:00	-	953	822	4.5	17.7	100	948	832	2.6	48.4	100	0	6	60	38.9	959	840	6.5	100	0	849	858	30.3	0	0	800	0	100	
	0:00	-	953	822	4.5	17.7	100	948	832	2.6	48.4	100	0	6	60	38.9	959	840	6.5	100	0	849	858	30.3	0	0	800	0	100	
	1:00	-	953	822	4.5	17.7	100	948	832	2.6	48.4	100	0	6	60	38.9	959	840	6.5	100	0	849	858	30.3	0	0	800	0	100	
	2:00	-	924	822	4.7	4.7	100	921	832	4.1	50.7	100	0	10	60	54	935	840	6.5	100	0	851	860	39.4	0	0	800	0	100	
	3:00	-	924	822	4.7	4.7	100	921	832	4.1	50.7	100	0	10	60	54	935	840	6.5	100	0	851	860	39.4	0	0	800	0	100	
	4:00	-	924	822	4.7	4.7	100	921	832	4.1	50.7	100	0	10	60	54	935	840	6.5	100	0	851	860	39.4	0	0	800	0	100	
	5:00	-	924	822	4.7	4.7	100	921	832	4.1	50.7	100	0	10	60	54	935	840	6.5	100	0	851	860	39.4	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 3/12/2024

SHIFT "M" SUPERVISOR :

DATE : 3/12/2024

SHIFT "N" OPERATOR :

DATE : 3/12/2024

SHIFT "N" SUPERVISOR :

DATE : 3/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 4/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	120520924	936	822	4.4	18	100	936	832	3	49.2	100	0	7.5	75	55.6	936	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	07:00	-	945	822	4.4	18	100	945	832	3	49.2	100	0	7.5	75	55.6	945	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	08:00	-	944	822	4.4	18	100	944	832	3	49.2	100	0	7.5	75	55.6	944	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	09:00	-	946	822	4.4	18	100	946	832	3	49.2	100	0	7.5	75	55.6	946	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	10:00	-	944	822	4.4	18	100	944	832	3	49.2	100	0	7.5	75	55.6	944	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	11:00	-	946	822	4.4	18	100	946	832	3	49.2	100	0	7.5	75	55.6	946	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	12:00	-	943	822	4.4	18	100	943	832	3	49.2	100	0	7.5	75	55.6	943	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	13:00	-	946	822	4.4	18	100	946	832	3	49.2	100	0	7.5	75	55.6	946	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	14:00	-	943	822	4.4	18	100	943	832	3	49.2	100	0	7.5	75	55.6	943	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
	15:00	-	741	822	4.4	18	100	741	832	3	49.2	100	0	7.5	75	55.6	741	840	7.4	100	0	848	860	37.8	0	0	800	0	100	
16:00	-	948	822	4.4	18	100	948	832	3	49.2	100	0	7.5	75	55.6	948	840	7.4	100	0	848	860	37.8	0	0	800	0	100		
17:00	-	945	822	4.7	4.7	100	945	832	4.1	50.7	100	0	10	60	55.6	945	840	6.5	100	0	851	860	39.4	0	0	800	0	100		
C	18:00	220520925	0	821	0.3	2.4	100	646	832	5.2	49.4	100	0	27.6	51	27.5	649	840	1.9	100	0	840	851	42.8	0	0	800	0	100	
	19:00	-	0	821	0.3	2.4	100	646	832	5.2	49.4	100	0	27.6	51	27.5	649	840	1.9	100	0	840	851	42.8	0	0	800	0	100	
	20:00	-	0	821	0.3	2.4	100	646	832	5.2	49.4	100	0	27.6	51	27.5	649	840	1.9	100	0	840	851	42.8	0	0	800	0	100	
	21:00	110040926	840	785	3	17.1	100	833	798	6.7	40.2	49	0	27.6	51	27.5	649	840	1.9	100	0	840	851	42.8	0	0	800	0	100	
	22:00	-	840	785	3	17.1	100	833	798	6.7	40.2	49	0	27.6	51	27.5	649	840	1.9	100	0	840	851	42.8	0	0	800	0	100	
	23:00	-	840	785	3	17.1	100	833	798	6.7	40.2	49	0	0.2	100	0	0	840	0	100	832	797	806	0.0	32.2	833	800	2.9	100	
	0:00	-	840	785	3	17.1	100	833	798	6.7	40.2	49	0	0.2	100	0	0	840	0	100	832	797	806	0.0	32.2	833	800	2.9	100	
	1:00	-	840	785	3	17.1	100	833	798	6.7	40.2	49	0	0.2	100	0	0	840	0	100	832	797	806	0.0	32.2	833	800	2.9	100	
	2:00	-	840	785	3	17.1	100	833	798	6.7	40.2	49	0	0.2	100	0	0	840	0	100	832	797	806	0.0	32.2	833	800	2.9	100	
	3:00	210040927	0	786	0	2.1	100	658	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	658	792	803	0.9	21.4	658	800	2.4	100	
	4:00		0	786	0	2.1	100	658	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	658	792	803	0.9	21.4	658	800	2.4	100	
	5:00		0	786	0	2.1	100	658	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	658	792	803	0.9	21.4	658	800	2.4	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 4/12/2024

DATE : 4/12/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 4/12/2024

DATE : 4/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 5/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
D	06:00	210040927	0	786	0	2.1	100	593	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	647	792	803	0.9	21.4	647	800	2.4	100	
	07:00	"	0	786	0	2.1	100	647	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	647	792	803	0.9	21.4	647	800	2.4	100	
	08:00	"	0	786	0	2.1	100	647	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	647	792	803	0.9	21.4	647	800	2.4	100	
	09:00	"	0	786	0	2.1	100	651	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	651	792	803	0.9	21.4	651	800	2.4	100	
	10:00	"	0	786	0	2.1	100	191	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	191	792	803	0.9	21.4	191	800	2.4	100	
	11:00	"	0	786	0	2.1	100	0	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	0	792	803	0.9	21.4	0	800	2.4	100	
	12:00	"	0	786	0	2.1	100	0	798	3.6	27.3	37	0	0.8	100	0	0	840	0	100	0	792	803	0.9	21.4	0	800	2.4	100	
	13:00	120520928	756	824	6	20	100	756	832	8	40.2	48	0	0	100	0	0	840	0	100	756	796	806	0.0	32.2	756	800	2.7	100	
	14:00	"	732	824	6	20	100	732	832	8	40.2	100	0	0	100	0	496	840	0	100	496	796	806	0.0	32.2	496	800	2.7	100	
	15:00	"	949	824	4.8	18.3	100	949	832	3.1	48.7	100	0	7	75	54.5	949	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
	16:00	"	962	824	4.8	18.3	100	962	832	3.1	48.7	100	0	7	75	54.5	962	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
	17:00	"	957	824	4.8	18.3	100	957	832	3.1	48.7	100	0	7	75	54.5	957	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
C	18:00	"	957	824	4.8	18.3	100	957	832	3.1	48.7	100	0	7	75	54.5	957	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
	19:00	"	957	824	4.8	18.3	100	957	832	3.1	48.7	100	0	7	75	54.5	957	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
	20:00	"	957	824	4.8	18.3	100	957	832	3.1	48.7	100	0	7	75	54.5	957	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
	21:00	"	957	824	4.8	18.3	100	957	832	3.1	48.7	100	0	7	75	54.5	957	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
	22:00	"	957	824	4.8	18.3	100	957	832	3.1	48.7	100	0	7	75	54.5	957	840	4.8	100	0	846	856	37.4	0	0	800	0	100	
	23:00	420530929	0	825	0.09	3.16	100	654	832	5.81	50.46	52	0	28.2	100	28.25	643	840	3.28	100	0	850	862	44.0	0	0	800	0	100	
	0:00	"	0	825	0.09	3.16	100	654	832	5.81	50.46	52	0	28.2	100	28.25	643	840	3.28	100	0	850	862	44.0	0	0	800	0	100	
	1:00	"	0	825	0.09	3.16	100	654	832	5.81	50.46	52	0	28.2	100	28.25	643	840	3.28	100	0	850	862	44.0	0	0	800	0	100	
	2:00	"	0	825	0.09	3.16	100	654	832	5.81	50.46	52	0	28.2	100	28.25	643	840	3.28	100	0	850	862	44.0	0	0	800	0	100	
	3:00	"	0	825	0.09	3.16	100	654	832	5.81	50.46	52	0	28.2	100	28.25	643	840	3.28	100	0	850	862	44.0	0	0	800	0	100	
	4:00	"	0	825	0.09	3.16	100	654	832	5.81	50.46	52	0	28.2	100	28.25	643	840	3.28	100	0	850	862	44.0	0	0	800	0	100	
	5:00	169120930	724	739	3.75	17.77	100	718	742	8.85	59.03	100	0	33.83	100	33.61	723	840	2.67	100	0	843	855	51.5	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 5/12/2024

SHIFT "M" SUPERVISOR :

DATE : 5/12/2024

SHIFT "N" OPERATOR :

DATE : 5/12/2024

SHIFT "N" SUPERVISOR :

DATE : 5/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

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SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
D	06:00	169120930	719	739	3.75	17.77	100	719	742	8.85	59.03	100	0	33.83	100	33.61	719	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	07:00	"	710	739	3.75	17.77	100	710	742	8.85	59.03	100	0	33.83	100	33.61	710	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	08:00	"	725	739	3.75	17.77	100	725	742	8.85	59.03	100	0	33.83	100	33.61	725	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	09:00	"	720	739	3.75	17.77	100	720	742	8.85	59.03	100	0	33.83	100	33.61	720	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	10:00	"	732	739	3.75	17.77	100	732	742	8.85	59.03	100	0	33.83	100	33.61	732	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	11:00	"	710	739	3.75	17.77	100	710	742	8.85	59.03	100	0	33.83	100	33.61	710	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	12:00	"	619	739	3.75	17.77	100	619	742	8.85	59.03	100	0	33.83	100	33.61	619	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	13:00	178720931	480	739	3.75	17.77	100	480	742	8.85	59.03	100	0	33.83	100	33.61	480	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	14:00	"	702	739	3.75	17.77	100	702	742	8.85	59.03	100	0	33.83	100	33.61	702	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	15:00	"	129	739	3.75	17.77	100	129	742	8.85	59.03	100	0	33.83	100	33.61	129	840	2.67	100	0	843	855	51.5	0	0	800	0	100	
	16:00	"	0	823	0.3	3.2	100	0	832	0.3	2.4	100	0	0.2	100	0.4	0	840	0	100	0	705	711	0.0	0	0	800	0	100	
	17:00	"	0	823	0.3	3.2	100	0	832	0.3	2.4	100	0	0.2	100	0.4	0	840	0	100	0	705	711	0.0	0	0	800	0	100	
C	18:00	"	0	822	0.36	2.97	50	0	832	0.27	2.46	30	0	0.17	100	0.4	0	840	0	100	0	705	712	0.2	0	0	800	0	100	
	19:00	"	0	822	0.36	2.97	50	0	832	0.27	2.46	30	0	0.17	100	0.4	0	840	0	100	0	705	712	0.2	0	0	800	0	100	
	20:00	"	0	822	0.36	2.97	50	0	832	0.27	2.46	30	0	0.17	100	0.4	0	840	0	100	0	705	712	0.2	0	0	800	0	100	
	21:00	"	0	822	0.36	2.97	50	0	832	0.27	2.46	30	0	0.17	100	0.4	0	840	0	100	0	705	712	0.2	0	0	800	0	100	
	22:00	120520932	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	23:00	"	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	0:00	"	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	1:00	"	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	2:00	"	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	3:00	"	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	4:00	"	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	5:00	"	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 6/12/2024

SHIFT "M" SUPERVISOR :

DATE : 6/12/2024

SHIFT "N" OPERATOR :

DATE : 6/12/2024

SHIFT "N" SUPERVISOR :

DATE : 6/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 7/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102		PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
C	06:00	120520932	946	825	4.73	18.35	100	945	832	4.87	46.03	100	0	16.68	50	38.67	958	840	5.58	100	0	718	726	37.6	0	0	800	0	100	
	07:00	"	934	825	4.5	18.2	100	930	832	3.5	50.1	100	0	9.1	63	54.6	935	840	7.1	100	0	848	860	38.8	0	0	800	0	100	
	08:00	"	934	825	4.5	18.2	100	930	832	3.5	50.1	100	0	9.1	63	54.6	935	840	7.1	100	0	848	860	38.8	0	0	800	0	100	
	09:00	"	934	825	4.5	18.2	100	930	832	3.5	50.1	100	0	9.1	63	54.6	935	840	7.1	100	0	848	860	38.8	0	0	800	0	100	
	10:00	"	934	825	4.5	18.2	100	930	832	3.5	50.1	100	0	9.1	63	54.6	935	840	7.1	100	0	848	860	38.8	0	0	800	0	100	
	11:00	"	934	825	4.5	18.2	100	930	832	3.5	50.1	100	0	9.1	63	54.6	935	840	7.1	100	0	848	860	38.8	0	0	800	0	100	
	12:00	"	934	825	4.5	18.2	100	930	832	3.5	50.1	100	0	9.1	63	54.6	935	840	7.1	100	0	848	860	38.8	0	0	800	0	100	
	13:00	110040933	870	786	3.5	13.6	72	865	796	2.5	42.7	59	0	7.1	51	48.2	870	840	6.1	100	0	848	858	33.3	0	0	800	0	100	
	14:00	"	870	786	3.5	13.6	72	865	796	2.5	42.7	59	0	7.1	51	48.2	870	840	6.1	100	0	848	858	33.3	0	0	800	0	100	
	15:00	"	870	786	3.5	13.6	72	865	796	2.5	42.7	59	0	7.1	51	48.2	870	840	6.1	100	0	848	858	33.3	0	0	800	0	100	
	16:00	"	870	786	3.5	13.6	72	865	796	2.5	42.7	59	0	7.1	51	48.2	870	840	6.1	100	0	848	858	33.3	0	0	800	0	100	
	17:00	"	870	786	3.5	13.6	72	865	796	2.5	42.7	59	0	7.1	51	48.2	870	840	6.1	100	0	848	858	33.3	0	0	800	0	100	
D	18:00	110040934	687	786	3	14	74	687	796	2.8	42.4	56	0	0	100	0	0	840	0	100	687	796	806	0.0	34	687	800	2.5	100	
	19:00	"	876	786	3	14	74	876	796	2.8	42.4	56	0	0	100	0	0	840	0	100	876	796	806	0.0	34	876	800	2.5	100	
	20:00	"	870	786	3	14	74	870	796	2.8	42.4	100	0	0	100	0	0	840	0	100	870	796	806	0.0	34	870	800	2.5	100	
	21:00	"	861	786	3	14	74	861	796	2.8	42.4	100	0	0	100	0	0	840	0	100	861	796	806	0.0	34	861	800	2.5	100	
	22:00	"	694	786	3	14	74	694	796	2.8	42.4	100	0	0	100	0	0	840	0	100	694	796	806	0.0	34	694	800	2.5	100	
	23:00	"	521	786	3	14	74	521	796	2.8	42.4	100	0	0	100	0	0	840	0	100	521	796	806	0.0	34	521	800	2.5	100	
	0:00	"	462	786	3	14	74	462	796	2.8	42.4	100	0	0	100	0	0	840	0	100	462	796	806	0.0	34	462	800	2.5	100	
	1:00	210040935	0	786	0	2.3	100	483	796	4.9	18.2	30	0	0	100	0	0	840	0	100	483	796	806	0.0	34	483	800	2.5	100	
	2:00	"	0	786	0	2.3	100	511	796	4.9	18.2	30	0	0	100	0	0	840	0	100	511	796	806	0.0	34	511	800	2.5	100	
	3:00	"	0	786	0	2.3	100	511	796	4.9	18.2	30	0	0	100	0	0	840	0	100	511	796	806	0.0	34	511	800	2.5	100	
	4:00	"	0	786	0	2.3	100	511	796	4.9	18.2	30	0	0	100	0	0	840	0	100	511	796	806	0.0	34	511	800	2.5	100	
	5:00	"	0	786	0	2.3	100	511	796	4.9	18.2	30	0	0	100	0	0	840	0	100	511	796	806	0.0	34	511	800	2.5	100	

SHIFT "M" OPERATOR :

DATE : 7/12/2024

SHIFT "M" SUPERVISOR :

DATE : 7/12/2024

SHIFT "N" OPERATOR :

DATE : 7/12/2024

SHIFT "N" SUPERVISOR :

DATE : 7/12/2024



CENTER CONTROL ROOM LOG SHEET

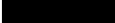
Document No. FM-PCM-652

Rev.: 0


Effective Date: 01/05/2562

DATE : 8/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
C	06:00	210040935	0	790	0	2.7	100	515	798	4.6	17.5	29	0	0	100	0	0	840	0	100	515	779	787	0.0	12.9	515	800	1.3	100	
	07:00	"	0	790	0	2.7	100	515	798	4.6	17.5	29	0	0	100	0	0	840	0	100	515	779	787	0.0	12.9	515	800	1.3	100	
	08:00	"	0	790	0	2.7	100	515	798	4.6	17.5	29	0	0	100	0	0	840	0	100	515	779	787	0.0	12.9	515	800	1.3	100	
	09:00	"	0	790	0	2.7	100	515	798	4.6	17.5	29	0	0	100	0	0	840	0	100	515	779	787	0.0	12.9	515	800	1.3	100	
	10:00	169120936	660	736	4.5	13.5	60	660	742	6.6	21.5	34	0	2.7	100	4.6	0	840	0	100	0	778	787	15.5	0	0	800	0	100	
	11:00	"	660	736	4.5	13.5	60	660	742	6.6	21.5	34	0	2.7	100	4.6	0	840	0	100	0	778	787	15.5	0	0	800	0	100	
	12:00	"	660	736	4.5	13.5	60	660	742	6.6	21.5	34	0	2.7	100	4.6	0	840	0	100	0	778	787	15.5	0	0	800	0	100	
	13:00	"	660	736	4.5	13.5	60	660	742	6.6	21.5	34	0	2.7	100	4.6	0	840	0	100	0	778	787	15.5	0	0	800	0	100	
	14:00	"	660	736	4.5	13.5	60	660	742	6.6	21.5	34	0	2.7	100	4.6	0	840	0	100	0	778	787	15.5	0	0	800	0	100	
	15:00	"	660	736	4.5	13.5	60	660	742	6.6	21.5	34	0	2.7	100	4.6	0	840	0	100	0	778	787	15.5	0	0	800	0	100	
D	16:00	"	743	735	3.4	16.1	81	737	742	8.4	53.1	100	0	34.5	100	34.2	735	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	17:00	"	743	735	3.4	16.1	81	737	742	8.4	53.1	100	0	34.5	100	34.2	735	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	18:00	"	765	735	3.4	16.1	81	765	742	8.4	53.1	100	0	34.5	100	34.2	765	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	19:00	269130937	182	735	3.4	16.1	81	182	742	8.4	53.1	100	0	34.5	100	34.2	182	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	20:00	"	0	735	3.4	16.1	81	574	742	8.4	53.1	100	0	34.5	100	34.2	574	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	21:00	178720938	182	735	3.4	16.1	81	182	742	8.4	53.1	100	0	34.5	100	34.2	182	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	22:00	"	983	735	3.4	16.1	81	983	742	8.4	53.1	100	0	34.5	100	34.2	983	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	23:00	"	977	735	3.4	16.1	81	977	742	8.4	53.1	100	0	34.5	100	34.2	977	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	0:00	"	972	735	3.4	16.1	81	972	742	8.4	53.1	100	0	34.5	100	34.2	972	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	1:00	"	846	735	3.4	16.1	81	846	742	8.4	53.1	100	0	34.5	100	34.2	846	840	2.5	100	0	721	730	47.5	0	0	800	0	100	
	2:00	120520939	697	822	7.7	18.1	81	697	697	9.9	46.3	100	0	34.5	100	24	697	840	11	100	0	721	730	47.5	0	0	800	0	100	
	3:00	"	963	822	7.7	18.1	81	697	963	9.9	46.3	100	0	34.5	100	24	963	840	11	100	0	721	730	47.5	0	0	800	0	100	
	4:00	"	683	822	7.7	18.1	81	697	683	9.9	46.3	100	0	34.5	100	24	683	840	11	100	0	721	730	47.5	0	0	800	0	100	
	5:00	"	699	822	7.7	18.1	81	697	699	9.9	46.3	100	0	34.5	100	24	699	840	11	100	0	721	730	47.5	0	0	800	0	100	

SHIFT "M" OPERATOR : 

DATE : 8/12/2024

SHIFT "M" SUPERVISOR : 

DATE : 8/12/2024

SHIFT "N" OPERATOR : 

DATE : 8/12/2024

SHIFT "N" SUPERVISOR : 

DATE : 8/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 9/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520939	659	822	7.7	18.5	63	653	832	10	47.6	44	0	25.2	100	25.1	343	840	10.7	100	0	846	858	40.8	0	0	800	0	100	
	07:00	"	659	822	7.7	18.5	63	653	832	10	47.6	44	0	25.2	100	25.1	343	840	10.7	100	0	846	858	40.8	0	0	800	0	100	
	08:00	"	659	822	7.7	18.5	63	653	832	10	47.6	44	0	25.2	100	25.1	343	840	10.7	100	0	846	858	40.8	0	0	800	0	100	
	09:00	"	753	822	7.7	18.5	100	653	832	10	47.6	100	0	25.2	100	25.1	753	840	3.8	100	0	846	858	40.8	0	0	800	0	100	
	10:00	"	673	822	7.7	18.5	100	653	832	10	47.6	100	0	25.2	100	25.1	680	840	3.8	100	0	846	858	40.8	0	0	800	0	100	
	11:00	"	921	822	5.2	920	100	920	832	4.7	48.9	75	0	9.6	55	51.4	917	840	4.9	100	0	845	857	38.5	0	0	800	0	100	
	12:00	"	921	822	5.2	920	100	920	832	4.7	48.9	75	0	9.6	55	51.4	917	840	4.9	100	0	845	857	38.5	0	0	800	0	100	
	13:00	"	938	822	4.8	18.3	100	939	832	3.5	49.2	100	0	8.3	65	54.1	945	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	14:00	"	938	822	4.8	18.3	100	939	832	3.5	49.2	100	0	8.3	65	54.1	945	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	15:00	"	938	822	4.8	18.3	100	939	832	3.5	49.2	100	0	8.3	65	54.1	945	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
D	16:00	"	938	822	4.8	18.3	100	939	832	3.5	49.2	100	0	8.3	65	54.1	945	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	17:00	"	938	822	4.8	18.3	100	939	832	3.5	49.2	100	0	8.3	65	54.1	945	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	18:00	"	939	822	4.8	18.3	100	939	832	3.5	49.2	100	0	8.3	65	54.1	939	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	19:00	"	942	822	4.8	18.3	100	942	832	3.5	49.2	100	0	8.3	65	54.1	942	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	20:00	"	942	822	4.8	18.3	100	942	832	3.5	49.2	100	0	8.3	65	54.1	942	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	21:00	"	942	822	4.8	18.3	100	942	832	3.5	49.2	100	0	8.3	65	54.1	942	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	22:00	"	831	822	4.8	18.3	100	831	832	3.5	49.2	100	0	8.3	65	54.1	831	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	23:00	"	935	822	4.8	18.3	100	935	832	3.5	49.2	100	0	8.3	65	54.1	935	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	0:00	"	939	822	4.8	18.3	100	939	832	3.5	49.2	100	0	8.3	65	54.1	939	840	5.7	100	0	845	857	38.5	0	0	800	0	100	
	1:00	220530940	0	822	0.1	4	100	8	832	5.4	50	52	0	27.8	100	27.8	682	840	2.4	100	0	845	857	38.5	0	0	800	0	100	
	2:00	"	0	822	0.1	4	100	652	832	5.4	50	52	0	27.8	100	27.8	652	840	2.4	100	0	845	857	38.5	0	0	800	0	100	
	3:00	"	0	822	0.1	4	100	652	832	5.4	50	52	0	27.8	100	27.8	652	840	2.4	100	0	845	857	38.5	0	0	800	0	100	
	4:00	"	0	822	0.1	4	100	650	832	5.4	50	52	0	27.8	100	27.8	650	840	2.4	100	0	845	857	38.5	0	0	800	0	100	
	5:00	"	0	822	0.1	4	100	650	832	5.4	50	52	0	27.8	100	27.8	650	840	2.4	100	0	845	857	38.5	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 9/12/2024

SHIFT "M" SUPERVISOR :

DATE : 9/12/2024

SHIFT "N" OPERATOR :

DATE : 9/12/2024

SHIFT "N" SUPERVISOR :

DATE : 9/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652
Rev.: 0
Effective Date: 01/05/2562

DATE : 10/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	220530940	0	827	0.15	0.3	100	646	832	5	49	52	0	25.2	100	28	652	840	3.4	100	0	846	857	40.8	0	0	800	0	100	
	07:00	-	0	827	0.15	0.3	100	646	832	5	49	52	0	25.2	100	28	652	840	3.4	100	0	846	857	40.8	0	0	800	0	100	
	08:00	-	0	827	0.15	0.3	100	646	832	5	49	52	0	25.2	100	28	652	840	3.4	100	0	846	857	40.8	0	0	800	0	100	
	09:00	110040941	820	786	4.44	15.88	75	815	798	5.69	37.15	46	0	0	100	0	652	840	3.4	100	0	846	858	40.8	0	0	800	0	100	
	10:00	-	820	786	4.44	15.88	75	815	798	5.69	37.15	46	0	0	100	0	652	840	3.4	100	0	846	858	40.8	0	0	800	0	100	
	11:00	-	820	786	4.44	15.88	75	815	798	5.69	37.15	46	0	0	100	0	652	840	3.4	100	0	845	857	38.5	0	0	800	0	100	
	12:00	-	820	786	4.53	15.88	75	814	798	5.63	37.24	46	0	0	100	0	0	840	0	100	812	799	809	0.0	29.52	815	800	2.06	100	
	13:00	-	820	786	4.53	15.88	75	814	798	5.63	37.24	46	0	0	100	0	0	840	0	100	812	799	809	0.0	29.52	815	800	2.06	100	
	14:00	-	820	786	4.53	15.88	75	814	798	5.63	37.24	46	0	0	100	0	0	840	0	100	812	799	809	0.0	29.52	815	800	2.06	100	
	15:00	-	820	786	4.53	15.88	75	814	798	5.63	37.24	46	0	0	100	0	0	840	0	100	812	799	809	0.0	29.52	815	800	2.06	100	
16:00	110040941	0	783	2.4	3.3	100	657	798	3.1	27.2	37	0	0	100	0	0	840	0	100	665	782	801	0.0	21.4	667	800	2	100		
17:00	-	0	783	2.4	3.3	100	657	798	3.1	27.2	37	0	0	100	0	0	840	0	100	665	782	801	0.0	21.4	667	800	2	100		
D	18:00	210040942	0	788	0	2.5	100	665	798	2.9	3.0	37	0	0	100	0	0	840	0	100	665	782	792	0.0	21.3	660	800	2.2	100	
	19:00	-	0	788	0	2.5	100	665	798	2.9	3.0	37	0	0	100	0	0	840	0	100	665	782	792	0.0	21.3	660	800	2.2	100	
	20:00	-	0	788	0	2.5	100	665	798	2.9	3.0	37	0	0	100	0	0	840	0	100	665	782	792	0.0	21.3	660	800	2.2	100	
	21:00	120520943	614	820	7.9	18.3	60	610	832	10.0	24.0	32	0	0	100	0	0	840	0	100	610	791	801	0.0	18.3	615	800	2.2	100	
	22:00	-	614	820	7.9	18.3	60	610	832	10.0	24.0	32	0	0	100	0	0	840	0	100	610	791	801	0.0	18.3	615	800	2.2	100	
	23:00	-	614	820	7.9	18.3	60	610	832	10.0	24.0	32	0	0	100	0	0	840	0	100	610	791	801	0.0	18.3	615	800	2.2	100	
	0:00	-	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	1:00	-	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	2:00	-	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	3:00	-	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	4:00	-	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	5:00	-	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 10/12/2024

SHIFT "M" SUPERVISOR :

DATE : 10/12/2024

SHIFT "N" OPERATOR :

DATE : 10/12/2024

SHIFT "N" SUPERVISOR :

DATE : 10/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 11/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704	DT-801		PT-801	PCV-801	
B	06:00	120520943	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	07:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	08:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	09:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	10:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	11:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	12:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	13:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	14:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	15:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	16:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	17:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
D	18:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	19:00	"	945	820	4.6	18.1	100	940	832	3.4	49.4	100	0	8.6	100	52.9	950	840	4.8	100	0	842	854	38.4	0	0	800	0	100	
	20:00	110010944	911	789	2.5	16	100	905	798	3.9	48.0	60	0	8.1	100	49.8	911	840	5.1	100	0	800	810	34.2	0	0	800	0	100	
	21:00	"	911	789	2.5	16	100	905	798	3.9	48.0	60	0	8.1	100	49.8	911	840	5.1	100	0	800	810	34.2	0	0	800	0	100	
	22:00	"	911	789	2.5	16	100	905	798	3.9	48.0	60	0	8.1	100	49.8	911	840	5.1	100	0	800	810	34.2	0	0	800	0	100	
	23:00	"	911	789	2.5	16	100	905	798	3.9	48.0	60	0	8.1	100	49.8	911	840	5.1	100	0	800	810	34.2	0	0	800	0	100	
	0:00	"	0	793	0	4	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	789	801	0.0	0	0	800	0	100	
	1:00	"	0	793	0	4	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	789	801	0.0	0	0	800	0	100	
	2:00	"	0	793	0	4	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	789	801	0.0	0	0	800	0	100	
	3:00	"	0	793	0	4	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	789	801	0.0	0	0	800	0	100	
	4:00	"	0	793	0	4	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	789	801	0.0	0	0	800	0	100	
	5:00	"	0	793	0	4	100	0	798	0	2	100	0	0	100	0	0	840	0	100	0	789	801	0.0	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 11/12/2024

SHIFT "M" SUPERVISOR :

DATE : 11/12/2024

SHIFT "N" OPERATOR :

DATE : 11/12/2024

SHIFT "N" SUPERVISOR :

DATE : 11/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

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DATE : 12/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE		
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801		
B	06:00	110040945	849	790	3.67	15.89	80	844	798	5.09	40.68	51	0	0	100	0	0	840	0	100	848	801	811	0.0	32.58	844	800	2.69	100		
	07:00	-	849	790	3.67	15.89	80	844	798	5.09	40.68	51	0	0	100	0	0	840	0	100	848	801	811	0.0	32.58	844	800	2.69	100		
	08:00	-	849	790	3.67	15.89	80	844	798	5.09	40.68	51	0	0	100	0	0	840	0	100	848	801	811	0.0	32.58	844	800	2.69	100		
	09:00	-	849	790	3.67	15.89	80	844	798	5.09	40.68	51	0	0	100	0	0	840	0	100	848	801	811	0.0	32.58	844	800	2.69	100		
	10:00	-	849	790	3.67	15.89	80	844	798	5.09	40.68	51	0	0	100	0	0	840	0	100	848	801	811	0.0	32.58	844	800	2.69	100		
	11:00	-	849	790	3.67	15.89	80	844	798	5.09	40.68	51	0	0	100	0	0	840	0	100	848	801	811	0.0	32.58	844	800	2.69	100		
	12:00	-	849	790	3.67	15.89	80	844	798	5.09	40.68	51	0	0	100	0	0	840	0	100	848	801	811	0.0	32.58	844	800	2.69	100		
	13:00	269130946	664	735	3.91	12.83	60	663	742	6.37	21.05	35	0	3.01	100	3.39	0	840	0	100	0	707	714	15.6	0	0	0	800	100		
	14:00	-	664	735	3.91	12.83	60	663	742	6.37	21.05	35	0	3.01	100	3.39	0	840	0	100	0	707	714	15.6	0	0	0	800	100		
	15:00	-	664	735	3.91	12.83	60	663	742	6.37	21.05	35	0	3.01	100	3.39	0	840	0	100	0	707	714	15.6	0	0	0	800	100		
16:00	-	664	735	3.91	12.83	60	663	742	6.37	21.05	35	0	3.01	100	3.39	0	840	0	100	0	707	714	15.6	0	0	0	800	100			
17:00	-	664	735	3.91	12.83	60	663	742	6.37	21.05	35	0	3.01	100	3.39	0	840	0	100	0	707	714	15.6	0	0	0	800	100			
D	18:00	-	778	737	2.8	16.4	65	775	742	8.1	52.8	50	0	32	31.8	31.8	780	840	0	100	0	724	732	46.3	0	0	0	800	0	100	
	19:00	-	778	737	2.8	16.4	65	775	742	8.1	52.8	50	0	32	31.8	31.8	780	840	0	100	0	724	732	46.3	0	0	0	800	0	100	
	20:00	-	778	737	2.8	16.4	65	775	742	8.1	52.8	50	0	32	31.8	31.8	780	840	0	100	0	724	732	46.3	0	0	0	800	0	100	
	21:00	269130947	0	738	1	3.5	50	643	742	4.9	34.4	35	0	18.9	100	18.8	651	840	1.9	100	0	716	722	29.2	0	0	0	800	0	100	
	22:00	-	0	738	1	3.5	50	643	742	4.9	34.4	35	0	18.9	100	18.8	651	840	1.9	100	0	716	722	29.2	0	0	0	800	0	100	
	23:00	-	699	729	7.1	21.2	52	696	742	10.0	39.5	56	0	22	21.9	100	703	840	3	100	0	715	721	33.7	0	0	0	800	0	100	
	0:00	-	699	729	7.1	21.2	52	696	742	10.0	39.5	56	0	22	21.9	100	703	840	3	100	0	715	721	33.7	0	0	0	800	0	100	
	1:00	-	699	729	7.1	21.2	52	696	742	10.0	39.5	56	0	22	21.9	100	703	840	3	100	0	715	721	33.7	0	0	0	800	0	100	
	2:00	-	699	729	7.1	21.2	52	696	742	10.0	39.5	56	0	22	21.9	100	703	840	3	100	0	715	721	33.7	0	0	0	800	0	100	
	3:00	-	950	729	7.1	21.2	100	950	742	10.0	39.5	82	0	22	21.7	100	950	840	10	100	0	715	721	48.5	0	0	0	800	0	100	
4:00	-	950	729	7.1	21.2	100	950	742	10.0	39.5	82	0	22	21.7	100	950	840	10	100	0	715	721	48.5	0	0	0	800	0	100		
5:00	120520949	991	825	4.2	17.2	100	990	832	2.2	42.6	100	0	11.2	41	100	998	840	5.8	100	0	721	727	33.6	0	0	0	800	0	100		

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 12/12/2024

DATE : 12/12/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 12/12/2024

DATE : 12/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 13/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
D	06:00	120520949	841	826	4.8	18.2	100	841	832	3.3	44.3	63	0	9.1	46	37.5	0	840	0	100	0	715	721	33.7	0	0	800	0	100	
	07:00	-	841	826	4.8	18.2	100	841	832	3.3	44.3	63	0	9.1	46	37.5	0	840	0	100	0	715	721	33.7	0	0	800	0	100	
	08:00	-	841	826	4.8	18.2	100	841	832	3.3	44.3	63	0	9.1	46	37.5	0	840	0	100	0	715	721	33.7	0	0	800	0	100	
	09:00	-	934	826	4.8	18.2	100	936	832	3.5	46.6	69	0	40.6	49	40.7	941	840	6.67	100	0	847	858	35.4	0	0	800	0	100	
	10:00	-	934	826	4.8	18.2	100	936	832	3.3	44.3	63	0	9.1	46	37.5	0	840	0	100	0	715	721	33.7	0	0	800	0	100	
	11:00	-	934	826	4.8	18.2	100	936	832	3.3	44.3	63	0	9.1	46	37.5	0	840	0	100	0	715	721	33.7	0	0	800	0	100	
	12:00	-	944	825	4.6	17.9	100	941	832	3	48.2	85	0	6.54	79	55.6	947	840	7	100	0	846	858	37.0	0	0	800	0	100	
	13:00	-	944	825	4.6	17.9	100	941	832	3	48.2	85	0	6.54	79	55.6	947	840	7	100	0	846	858	37.0	0	0	800	0	100	
	14:00	-	944	825	4.6	17.9	100	941	832	3	48.2	85	0	6.54	79	55.6	947	840	7	100	0	846	858	37.0	0	0	800	0	100	
	15:00	-	944	825	4.6	17.9	100	941	832	3	48.2	85	0	6.54	79	55.6	947	840	7	100	0	846	858	37.0	0	0	800	0	100	
A	16:00	-	944	826	4.5	17.8	100	941	832	2.9	46.9	73	0	5.27	90	55.8	945	840	7.8	100	0	846	857	35.5	0	0	800	0	100	
	17:00	-	944	826	4.5	17.8	100	941	832	2.9	46.9	73	0	5.27	90	55.8	945	840	7.8	100	0	846	857	35.5	0	0	800	0	100	
	18:00	-	940	826	4.51	17.9	100	936	832	3.08	46.46	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	19:00	-	940	826	4.51	17.9	100	936	832	3.08	46.46	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	20:00	-	940	826	4.51	17.9	100	936	832	3.08	46.46	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	21:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	22:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	23:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	0:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	1:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	2:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	3:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	4:00	-	940	826	4.51	17.9	100	936	832	3.1	46.5	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	
	5:00	-	940	826	4.51	17.9	100	936	832	3.08	46.46	71	0	5.1	90	55.59	945	840	7.96	100	0	846	857	35.3	0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 13/12/2024

SHIFT "M" SUPERVISOR :

DATE : 13/12/2024

SHIFT "N" OPERATOR :

DATE : 13/12/2024

SHIFT "N" SUPERVISOR :

DATE : 13/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 14/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
D	06:00	220530950	0	828	0.2	3.9	100	249	832	5	54.7	73	0	31.3	100	31.2	249	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	07:00	"	0	828	0.2	3.9	100	678	832	5	54.7	73	0	31.3	100	31.2	678	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	08:00	"	0	828	0.2	3.9	100	681	832	5	54.7	73	0	31.3	100	31.2	681	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	09:00	"	0	828	0.2	3.9	100	678	832	5	54.7	73	0	31.3	100	31.2	678	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	10:00	"	0	828	0.2	3.9	100	0	832	5	54.7	73	0	31.3	100	31.2	0	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	11:00	"	0	828	0.2	3.9	100	0	832	5	54.7	100	0	31.3	100	31.2	0	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	12:00	"	0	828	0.2	3.9	100	0	832	5	54.7	100	0	31.3	100	31.2	0	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	13:00	"	0	828	0.2	3.9	100	0	832	5	54.7	100	0	31.3	100	31.2	0	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	14:00	110040951	725	828	0.2	3.9	100	607	832	5	54.7	54	0	31.3	100	31.2	725	840	3.9	100	0	849	860	47.7	0	0	800	0	100	
	15:00	"	601	789	7.5	19.2	100	725	798	10	26.9	54	0	31.3	100	0	601	840	3.9	100	88	795	805	0.0	20.9	88	800	2	100	
	16:00	"	601	789	7.5	19.2	66	725	798	10	26.9	34	0	31.3	100	0	607	840	3.9	100	88	795	805	0.0	20.9	607	800	2	100	
	17:00	"	601	789	7.5	19.2	66	725	798	10	26.9	34	0	31.3	100	0		840	3.9	100	88	795	805	0.0	20.9		800	2	100	
A	18:00	110030952	843	789	3.3	13.8	72	837	798	3.25	34.7	47	0	3.8	50	43.3	844	840	3.6	100	0	796	805	26.6	0	0	800	0	100	
	19:00	"	843	789	3.3	13.8	72	837	798	3.25	34.7	47	0	3.8	50	43.3	844	840	3.6	100	0	796	805	26.6	0	0	800	0	100	
	20:00	"	843	789	3.3	13.8	72	837	798	3.25	34.7	47	0	3.8	50	43.3	844	840	3.6	100	0	796	805	26.6	0	0	800	0	100	
	21:00	210040953	0	787	0	4.1	100	662	798	3.5	27.5	37	0	0	100	0	0	840	0	100	664	794	805	0.0	21.4	0	800	0	100	
	22:00	"	0	787	0	4.1	100	662	798	3.5	27.5	37	0	0	100	0	0	840	0	100	664	794	805	0.0	21.4	0	800	0	100	
	23:00	"	0	787	0	4.1	100	662	798	3.5	27.5	37	0	0	100	0	0	840	0	100	664	794	805	0.0	21.4	0	800	0	100	
	0:00	"	0	787	0	4.1	100	662	798	3.5	27.5	37	0	0	100	0	0	840	0	100	664	794	805	0.0	21.4	0	800	0	100	
	1:00	"	0	787	0	4.1	100	662	798	3.5	27.5	37	0	0	100	0	0	840	0	100	664	794	805	0.0	21.4	0	800	0	100	
	2:00	120520953	632	822	8.17	24	100	629	832	10.0	25.0	0	0	0	100	0	0	840	0	100	630	795	803	0.0	19.5	630	800	2.2	100	
	3:00	"	632	822	8.17	24	100	629	832	10.0	25.0	0	0	0	100	0	0	840	0	100	630	795	803	0.0	19.5	630	800	2.2	100	
	4:00	"	632	822	8.17	24	100	629	832	10.0	25.0	0	0	0	100	0	0	840	0	100	0	795	803	0.0	1.5	0	800	2.2	100	
	5:00	"	666	822	7.7	20.7	70	665	832	10	24	35	0	3.3	100	0	0	840	0	100	0	838	803	0.0	17.5	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 14/12/2024

SHIFT "M" SUPERVISOR :

DATE : 14/12/2024

SHIFT "N" OPERATOR :

DATE : 14/12/2024

SHIFT "N" SUPERVISOR :

DATE : 14/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 15/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102		PT-110	PT-122	PCV-118	DT-204		PT-213	PT-225	PCV-221	PT-302		PCV-304	PT-327	DT-402		PT-402	PCV-404	DT-701		DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	DT-801		PT-801	PCV-801	
C	06:00	120520953	661	822	7.7	20.9	100	655	832	10.0	25.6	35	0	3.3	100	0	0	840	0	100	0	838	848	0.0	0.0	0	800	0	100	
	07:00	"	946	822	4.9	18.4	100	940	832	3.5	49.6	100	0	8.1	66	54.1	945	840	5.2	100	0	845	857	38.3	0.0	0	800	0	100	
	08:00	"	946	822	4.9	18.4	100	940	832	3.5	49.6	100	0	8.1	66	54.1	945	840	5.2	100	0	845	857	38.3	0.0	0	800	0	100	
	09:00	"	946	822	4.9	18.4	100	940	832	3.5	49.6	100	0	8.1	66	54.1	945	840	5.2	100	0	845	857	38.3	0.0	0	800	0	100	
	10:00	"	946	822	4.9	18.4	100	940	832	3.5	49.6	100	0	8.1	66	54.1	945	840	5.2	100	0	845	857	38.3	0.0	0	800	0	100	
	11:00	"	946	822	4.9	18.4	100	940	832	3.5	49.6	100	0	8.1	66	54.1	945	840	5.2	100	0	845	857	38.3	0.0	0	800	0	100	
	12:00	"	944	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	945	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	13:00	"	944	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	945	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	14:00	"	944	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	945	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	15:00	"	944	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	945	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
D	16:00	"	944	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	945	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	17:00	"	944	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	945	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	18:00	"	948	822	4.7	18.5	100	948	832	3.6	5.01	100	0	9.1	65	55.1	948	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	19:00	"	948	822	4.7	18.5	100	948	832	3.6	5.01	100	0	9.1	65	55.1	948	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	20:00	"	943	822	4.7	18.5	100	943	832	3.6	5.01	100	0	9.1	65	55.1	943	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	21:00	"	959	822	4.7	18.5	100	959	832	3.6	5.01	100	0	9.1	65	55.1	959	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	22:00	"	942	822	4.7	18.5	100	942	832	3.6	5.01	100	0	9.1	65	55.1	942	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	23:00	"	944	822	4.7	18.5	100	944	832	3.6	5.01	100	0	9.1	65	55.1	944	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	0:00	"	941	822	4.7	18.5	100	941	832	3.6	5.01	100	0	9.1	65	55.1	941	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	1:00	"	939	822	4.7	18.5	100	939	832	3.6	5.01	100	0	9.1	65	55.1	939	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	2:00	"	940	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	940	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	3:00	"	940	822	4.7	18.5	100	940	832	3.6	5.01	100	0	9.1	65	55.1	940	840	7.2	100	0	848	857	38.9	0.0	0	800	0	100	
	4:00	169120955	25	743	3.2	17	100	25	721	7.6	53.2	100	0	29	100	29.5	25	840	2.1	100	0	848	857	38.9	0.0	0	800	0	100	
	5:00		595	743	3.2	17	68	595	721	7.6	53.2	47	0	29	100	29.5	595	840	2.1	100	0	848	857	38.9	0.0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 15/12/2024

SHIFT "M" SUPERVISOR :

DATE : 15/12/2024

SHIFT "N" OPERATOR :

DATE : 15/12/2024

SHIFT "N" SUPERVISOR :

DATE : 15/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 16/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801		
C	06:00	169120955	715	737	3.9	17.8	100	710	742	10.0	56.4	100	0	33.3	100	32.8	715	840	2.7	100	0	731	738	50.4	0.0	0	800	0	100	
	07:00	-	715	737	3.9	17.8	100	710	742	10.0	56.4	100	0	33.3	100	32.8	715	840	2.7	100	0	731	738	50.4	0.0	0	800	0	100	
	08:00	-	715	737	3.9	17.8	100	710	742	10.0	56.4	100	0	33.3	100	32.8	715	840	2.7	100	0	731	738	50.4	0.0	0	800	0	100	
	09:00	-	747	736	3	16.7	100	743	742	9.9	54.1	100	0	34.7	100	34.5	750	840	3.3	100	0	729	735	48.0	0.0	0	800	0	100	
	10:00	-	747	736	3	16.7	100	743	742	9.9	54.1	100	0	34.7	100	34.5	750	840	3.3	100	0	729	735	48.0	0.0	0	800	0	100	
	11:00	120520956	986	823	4.3	17.3	100	986	832	3.3	44.1	100	0	12.8	100	52.8	993	840	6.4	100	0	722	730	35.2	0.0	0	800	0	100	
	12:00	-	986	823	4.3	17.3	100	986	832	3.3	44.1	100	0	12.8	100	52.8	993	840	6.4	100	0	722	730	35.2	0.0	0	800	0	100	
	13:00	-	986	823	4.3	17.3	100	986	832	3.3	44.1	100	0	12.8	100	52.8	993	840	6.4	100	0	722	730	35.2	0.0	0	800	0	100	
	14:00	-	931	822	4.8	18.4	100	926	832	3.9	44.6	62	0	4.3	100	39	936	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	15:00	-	931	822	4.8	18.4	100	926	832	3.9	44.6	62	0	4.3	100	39	936	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
16:00	-	931	822	4.8	18.4	100	926	832	3.9	44.6	62	0	4.3	100	39	936	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100		
17:00	-	931	822	4.8	18.4	100	926	832	3.9	44.6	62	0	4.3	100	39	936	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100		
D	18:00	-	730	822	4.8	18.4	100	730	832	3.9	44.6	62	0	4.3	100	39	730	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	19:00	-	939	822	4.8	18.4	100	939	832	3.9	44.6	62	0	4.3	100	39	939	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	20:00	-	940	822	4.8	18.4	100	940	832	3.9	44.6	62	0	4.3	100	39	940	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	21:00	-	937	822	4.8	18.4	100	937	832	3.9	44.6	62	0	4.3	100	39	937	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	22:00	-	941	822	4.8	18.4	100	941	832	3.9	44.6	62	0	4.3	100	39	941	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	23:00	-	942	822	4.8	18.4	100	942	832	3.9	44.6	62	0	4.3	100	39	942	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	0:00	-	677	822	4.8	18.4	100	677	832	3.9	44.6	62	0	4.3	100	39	677	840	5.5	100	0	846	858	33.7	0.0	0	800	0	100	
	1:00	110010957	345	788	2.8	14.7	82	345	798	3	40.2	55	0	7	100	49	345	840	5	100	0	846	858	33.7	0.0	0	800	0	100	
	2:00	-	902	788	2.8	14.7	82	902	798	3	40.2	55	0	7	100	49	345	840	5	100	0	846	858	33.7	0.0	0	800	0	100	
	3:00	-	897	788	2.8	14.7	82	897	798	3	40.2	55	0	7	100	49	345	840	5	100	0	846	858	33.7	0.0	0	800	0	100	
4:00	-		788	2.8	14.7	82		798	3	40.2	55	0	7	100	49	345	840	5	100	0	846	858	33.7	0.0	0	800	0	100		
5:00	-		788	2.8	14.7	82		798	3	40.2	55		7	100	49	345	840	5	100	0	846	858	33.7	0.0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 16/12/2024

SHIFT "M" SUPERVISOR :

DATE : 16/12/2024

SHIFT "N" OPERATOR :

DATE : 16/12/2024

SHIFT "N" SUPERVISOR :

DATE : 16/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 17/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	110040958	841	788	3.6	17.8	92	838	798	6.0	40.1	48	0	0	100	0	0	840	0	100	841	800	810	0.0	31.9	832	800	2.3	100	
	07:00	-	841	788	3.6	17.8	92	838	798	6.0	40.1	48	0	0	100	0	0	840	0	100	841	800	810	0.0	31.9	832	800	2.3	100	
	08:00	-	841	788	3.6	17.8	92	838	798	6.0	40.1	48	0	0	100	0	0	840	0	100	841	800	810	0.0	31.9	832	800	2.3	100	
	09:00	-	841	788	3.6	17.8	92	838	798	6.0	40.1	48	0	0	100	0	0	840	0	100	841	800	810	0.0	31.9	832	800	2.3	100	
	10:00	-	841	788	3.6	17.8	92	838	798	6.0	40.1	48	0	0	100	0	0	840	0	100	841	800	810	0.0	31.9	832	800	2.3	100	
	11:00	-	841	788	3.6	17.8	92	838	798	6.0	40.1	48	0	0	100	0	0	840	0	100	841	800	810	0.0	31.9	832	800	2.3	100	
	12:00	210040959	0	784	6.6	3.7	52	651	798	3.3	26.8	36	0	2.5	100	2.7	0	840	0	100	648	788	798	2.6	21.1	649	800	2.3	100	
	13:00	-	0	784	6.6	3.7	52	651	798	3.3	26.8	36	0	2.5	100	2.7	0	840	0	100	648	788	798	2.6	21.1	649	800	2.3	100	
	14:00	-	0	784	6.6	3.7	52	651	798	3.3	26.8	36	0	2.5	100	2.7	0	840	0	100	648	788	798	2.6	21.1	649	800	2.3	100	
D	15:00																													
	16:00																													
	17:00																													
	18:00																													
	19:00																													
	20:00																													
	21:00																													
	22:00																													
	23:00																													
	0:00																													
	1:00																													
	2:00																													
	3:00																													
	4:00																													
	5:00																													

SHIFT "M" OPERATOR :

DATE : 17/12/2024

SHIFT "M" SUPERVISOR :

DATE : 17/12/2024

SHIFT "N" OPERATOR :

DATE : 17/12/2024

SHIFT "N" SUPERVISOR :

DATE : 17/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 18/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
B	06:00	120520960	936	823	4.7	18.3	100	932	832	3.6	50	87	0	8.7	100	54.8	840	7	0	100	0	862	862	701.0	0.0	0	800	0	100	
	07:00	"	936	823	4.7	18.3	100	932	832	3.6	50	87	0	8.7	100	54.8	840	7	0	100	0	862	862	701.0	0.0	0	800	0	100	
	08:00	"	936	823	4.7	18.3	100	932	832	3.6	50	87	0	8.7	100	54.8	840	7	0	100	0	862	862	701.0	0.0	0	800	0	100	
	09:00	"	936	823	4.7	18.3	100	932	832	3.6	50	87	0	8.7	100	54.8	840	7	0	100	0	862	862	701.0	0.0	0	800	0	100	
	10:00	"	936	823	4.7	18.3	100	932	832	3.6	50	87	0	8.7	100	54.8	840	7	0	100	0	862	862	701.0	0.0	0	800	0	100	
	11:00	"	938	823	4.5	18.2	100	933	832	3.3	49.6	100	0	8.2	100	54.4	841	840	5.7	100	0	850	561	38.3	0.0	0	800	0	100	
	12:00	"	938	823	4.5	18.2	100	933	832	3.3	49.6	100	0	8.2	100	54.4	841	840	5.7	100	0	850	561	38.3	0.0	0	800	0	100	
	13:00	"	938	823	4.5	18.2	100	933	832	3.3	49.6	100	0	8.2	100	54.4	841	840	5.7	100	0	850	561	38.3	0.0	0	800	0	100	
	14:00	"	938	823	4.5	18.2	100	933	832	3.3	49.6	100	0	8.2	100	54.4	841	840	5.7	100	0	850	561	38.3	0.0	0	800	0	100	
	15:00	"	946	823	4.3	17.6	100	940	832	2.7	48.4	100	0	6.7	100	55.3	848	840	6.1	100	0	850	861	37.2	0.0	0	800	0	100	
	16:00	"	946	823	4.3	17.6	100	940	832	2.7	48.4	100	0	6.7	100	55.3	848	840	6.1	100	0	850	861	37.2	0.0	0	800	0	100	
	17:00	120520961	937	814	5.1	18.4	100	934	832	3.7	48	100	0	6.7	100	54.3	939	840	8.1	100	0	850	861	37.1	0.0	0	800	0	100	
C	18:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	19:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	20:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	21:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	22:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	23:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	0:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	1:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	2:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	3:00	"	940	814	4.9	18.2	100	941	832	3.8	49.5	100	0	7.8	70	55.2	945	840	6.4	100	0	850	862	38.3	0.0	0	800	0	100	
	4:00	169120962	725	739	3.4	16.4	86	720	742	8.1	58.2	100	0	32.5	100	32.4	725	840	3.1	100	0	844	856	50.4	0.0	0	800	0	100	
	5:00	"	725	739	3.4	16.4	86	720	742	8.1	58.2	100	0	32.5	100	32.4	725	840	3.1	100	0	844	856	50.4	0.0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 18/12/2024

DATE : 18/12/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 18/12/2024

DATE : 18/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 19/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	169120962	725	739	3.4	16.4	86	720	742	8.1	58.2	100	0	32.5	100	32.4	725	840	3.1	100	0	844	856	50.4	0.0	0	800	0	100	
	07:00	-	725	739	3.4	16.4	86	720	742	8.1	58.2	100	0	32.5	100	32.4	725	840	3.1	100	0	844	856	50.4	0.0	0	800	0	100	
	08:00	-	725	739	3.4	16.4	86	720	742	8.1	58.2	100	0	32.5	100	32.4	725	840	3.1	100	0	844	856	50.4	0.0	0	800	0	100	
	09:00	-	769	739	2.74	16.34	100	769	742	8.0	52.9	100	0	32.41	100	32.24	773	840	4.89	100	0	731	739	46.5	0.0	0	800	0	100	
	10:00	-	769	739	2.74	16.34	100	769	742	8.0	52.9	100	0	32.41	100	32.24	773	840	4.89	100	0	731	739	46.5	0.0	0	800	0	100	
	11:00	-	769	739	2.74	16.34	100	769	742	8.0	52.9	100	0	32.41	100	32.24	773	840	4.89	100	0	731	739	46.5	0.0	0	800	0	100	
	12:00	178720963	975	733	3.6	15.6	100	973	742	3.5	38.4	60	0	7.6	100	40.6	985	840	6.1	100	0	722	726	29.7	0.0	0	800	0	100	
	13:00	-	975	733	3.6	15.6	100	973	742	3.5	38.4	60	0	7.6	100	40.6	985	840	6.1	100	0	722	726	29.7	0.0	0	800	0	100	
	14:00	-	975	733	3.6	15.6	100	973	742	3.5	38.4	60	0	7.6	100	40.6	985	840	6.1	100	0	722	726	29.7	0.0	0	800	0	100	
	15:00	-	975	733	3.6	15.6	100	973	742	3.5	38.4	60	0	7.6	100	40.6	985	840	6.1	100	0	722	726	29.7	0.0	0	800	0	100	
	16:00	-	975	733	3.6	15.6	100	973	742	3.5	38.4	60	0	7.6	100	40.6	985	840	6.1	100	0	722	726	29.7	0.0	0	800	0	100	
	17:00	-	975	733	3.6	15.6	100	973	742	3.5	38.4	60	0	7.6	100	40.6	985	840	6.1	100	0	722	726	29.7	0.0	0	800	0	100	
C	18:00	-	0	733	3.9	3.9	50	0	832	0	1.9	0	0	0	100	0	0	840	0	100	0	708	715	0.0	0.0	0	800	0	100	
	19:00	-	0	733	3.9	3.9	50	0	832	0	1.9	0	0	0	100	0	0	840	0	100	0	708	715	0.0	0.0	0	800	0	100	
	20:00	-	0	733	3.9	3.9	50	0	832	0	1.9	0	0	0	100	0	0	840	0	100	0	708	715	0.0	0.0	0	800	0	100	
	21:00	-	0	733	3.9	3.9	50	0	832	0	1.9	0	0	0	100	0	0	840	0	100	0	708	715	0.0	0.0	0	800	0	100	
	22:00	126520964	973	820	4.8	17.8	100	978	832	1.8	41.9	70	0	0	50	40	981	840	7.3	100	0	722	7730	0.0	0.0	0	800	0	100	
	23:00	-	973	820	4.8	17.8	100	978	832	1.8	41.9	70	0	0	50	40	981	840	7.3	100	0	722	773	0.0	0.0	0	800	0	100	
	0:00	-	846	820	5	18.3	55	978	832	1.8	34.4	55	0	6.2	50	38.2	955	840	5.7	100	0	836	846	27.2	0.0	0	800	0	100	
	1:00	-	846	820	5	18.3	55	978	832	1.8	34.4	55	0	6.2	50	38.2	955	840	5.7	100	0	836	846	27.2	0.0	0	800	0	100	
	2:00	-	846	820	5	18.3	55	978	832	1.8	34.4	55	0	6.2	50	38.2	955	840	5.7	100	0	836	846	27.2	0.0	0	800	0	100	
	3:00	-	846	820	5	18.3	55	978	832	1.8	34.4	55	0	6.2	50	38.2	955	840	5.7	100	0	836	846	27.2	0.0	0	800	0	100	
	4:00	-	846	820	5	18.3	55	978	832	1.8	34.4	55	0	6.2	50	38.2	955	840	5.7	100	0	836	846	27.2	0.0	0	800	0	100	
	5:00	-	846	820	5	18.3	55	978	832	1.8	34.4	55	0	6.2	50	38.2	955	840	5.7	100	0	836	846	27.2	0.0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 19/12/2024

SHIFT "M" SUPERVISOR :

DATE : 19/12/2024

SHIFT "N" OPERATOR :

DATE : 19/12/2024

SHIFT "N" SUPERVISOR :

DATE : 19/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2062

DATE : 20/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN	
			DT-102		PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
B	06:00	120520964	973	820	4.8	17.8	100	978	832	1.8	41.9	70	0	0	50	40	981	840	7.3	100	0	722	773	0.0	0.0	0	800	0	100	
	07:00	"	947	820	4.8	18	100	942	832	3.2	49.1	100	0	7.6	100	55.1	949	840	7.1	100	0	848	859	37.9	0.0	0	800	0	100	
	08:00	"	945	820	4.8	18	100	941	832	3.2	49.1	100	0	7.7	100	55.1	949	840	7.3	100	0	847	859	38.0	0.0	0	800	0	100	
	09:00	"	949	820	4.8	18	100	942	832	3.2	49.2	100	0	7.7	100	55.3	949	840	7.5	100	0	847	859	38.0	0.0	0	800	0	100	
	10:00	"	949	820	4.8	18	100	942	832	3.2	49.2	100	0	7.7	100	55.3	949	840	7.5	100	0	847	859	38.0	0.0	0	800	0	100	
	11:00	220530965	0	818	0.27	3.9	63	668	832	5.1	53.9	60	0	29.9	100	29.9	673	840	3.7	100	0	819	849	46.2	0.0	0	800	0	100	
	12:00	"	0	818	0.27	3.9	63	668	832	5.1	53.9	60	0	29.9	100	29.9	673	840	3.7	100	0	819	849	46.2	0.0	0	800	0	100	
	13:00	"	0	818	0.27	3.9	63	668	832	5.1	53.9	60	0	29.9	100	29.9	673	840	3.7	100	0	819	849	46.2	0.0	0	800	0	100	
	14:00	"	0	818	0.27	3.9	63	668	832	5.1	53.9	60	0	29.9	100	29.9	673	840	3.7	100	0	819	849	46.2	0.0	0	800	0	100	
	15:00	110010966	876	788	3	16.5	100	871	798	5.1	42.3	54	0	7.6	100	46.7	877	840	4.4	100	0	844	857	33.6	0.0	0	800	0	100	
	16:00	"	876	788	3	16.5	100	871	798	5.1	42.3	54	0	7.6	100	46.7	877	840	4.4	100	0	844	857	33.6	0.0	0	800	0	100	
	17:00	"	876	788	3	16.5	100	871	798	5.1	42.3	54	0	7.6	100	46.7	877	840	4.4	100	0	844	857	33.6	0.0	0	800	0	100	
C	18:00	"	0	798	0	0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	844	857	0.0	0.0	0	800	0	100	
	19:00	110040967	872	788	2.6	13.9	77	869	798	2.6	38.6	52	0	6	50	46.7	875	840	4.6	100	0	803	811	29.6	0.0	0	800	0	100	
	20:00	"	872	788	2.6	13.9	77	869	798	2.6	38.6	52	0	6	50	46.7	0	840	0	100	835	801	811	0.0	31.5	838	800	2.2	100	
	21:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	22:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	23:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	0:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	1:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	2:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	3:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	4:00	"	0	792	0	3.9	100	645	798	3.5	25.9	52	0	0	100	0	0	840	0	100	641	787	796	0.0	20.2	645	800	1.7	100	
	5:00	"	0	798	0	0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	787	768	0.0	0.0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 20/12/2024

SHIFT "M" SUPERVISOR :

DATE : 20/12/2024

SHIFT "N" OPERATOR :

DATE : 20/12/2024

SHIFT "N" SUPERVISOR :

DATE : 20/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 21/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	120520964	800	788	2.6	13.9	77	800	798	2.6	38.6	52	0	6	50	46.7	0	840	0	100	800	801	811	0.0	31.5	800	800	2.2	100	
	07:00	-	680	820	4.3	14.1	60	678	832	5.6	24.1	37	0	3.1	100	0	0	840	0	100	0	840	815	16.7	0.0	0	800	0	100	
	08:00	-	680	820	4.3	14.1	60	678	832	5.6	24.1	37	0	3.1	100	0	0	840	0	100	0	840	815	16.7	0.0	0	800	0	100	
	09:00	-	680	820	4.3	14.1	60	678	832	5.6	24.1	37	0	3.1	100	0	0	840	0	100	0	840	815	16.7	0.0	0	800	0	100	
	10:00	-	680	820	4.3	14.1	60	678	832	5.6	24.1	37	0	3.1	100	0	0	840	0	100	0	840	815	16.7	0.0	0	800	0	100	
	11:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	12:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	13:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	14:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	15:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
C	16:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	17:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	18:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	19:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	20:00	-	934	820	4.5	17.4	100	935	832	2.8	48.8	100	0	8.6	62	53.6	936	840	6.6	100	0	847	857	36.0	0.0	0	800	0	100	
	21:00	110040970	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	22:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	23:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	0:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	1:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	2:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	3:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	4:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	
	5:00	-	846	786	3.93	17.69	100	843	798	6.93	39.77	48	0	0	100	0	0	840	0	100	843	801	811	0.0	31.6	842	800	2.16	100	

SHIFT "M" OPERATOR :

DATE : 21/12/2024

SHIFT "M" SUPERVISOR :

DATE : 21/12/2024

SHIFT "N" OPERATOR :

DATE : 21/12/2024

SHIFT "N" SUPERVISOR :

DATE : 21/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

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DATE : 22/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08					
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE		
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)		
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801		
D	06:00	110040970	847	786	3.93	17.69	100	847	798	6.93	39.77	48	0	0	100	0	0	840	0	100	847	801	811	0.0	31.6	847	800	2.16	100		
	07:00	-	422	786	3.93	17.69	100	422	798	6.93	39.77	48	0	0	100	0	0	840	0	100	422	801	811	0.0	31.6	422	800	2.16	100		
	08:00	-	695	786	3.93	17.69	100	695	798	6.93	39.77	48	0	0	100	0	0	840	0	100	695	801	811	0.0	31.6	695	800	2.16	100		
	09:00	-	580	786	3.93	17.69	100	580	798	6.93	39.77	48	0	0	100	0	0	840	0	100	156	801	811	0.0	31.6	156	800	2.16	100		
	10:00	-	695	786	3.93	17.69	100	695	798	6.93	39.77	48	0	0	100	0	695	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	11:00	-	613	786	3.93	17.69	100	613	798	6.93	39.77	48	0	0	100	0	613	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	12:00	169120971	164	786	3.93	17.69	100	164	798	6.93	39.77	48	0	8.4	100	42.2	164	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	13:00	-	856	786	3.93	17.69	100	856	798	6.93	39.77	48	0	8.4	100	42.2	856	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	14:00	269130972	0	786	3.93	17.69	100	522	798	6.93	39.77	48	0	8.4	100	42.2	522	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	15:00	-	0	786	3.93	17.69	100	463	798	6.93	39.77	48	0	8.4	100	42.2	463	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
C	16:00	178720973	842	740	3.1	14.9	100	842	742	2.4	40.3	71	0	8.4	48	42.2	842	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	17:00	-	798	740	3.1	14.9	100	798	742	2.4	40.3	71	0	8.4	48	42.2	798	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	18:00	-	989	740	3.02	14.9	100	986	742	2.4	40.3	64	0	7.25	54	41.62	997	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	19:00	-	989	740	3.02	14.9	100	986	742	2.4	40.3	64	0	7.25	54	41.62	997	840	6.3	100	0	723	729	24.8	0.0	0	800	0	0	100	
	20:00	120520974	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	21:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	22:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	23:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	0:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	1:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	2:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	3:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	4:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	
	5:00	-	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	65.3	100	0	847	856	34.0	0.0	0	800	0	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 22/12/2024

DATE : 22/12/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 22/12/2024

DATE : 22/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 23/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118			DT-204	PT-213	PT-225	PCV-221			PT-302	PCV-304	PT-327		DT-402		PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	
D	06:00	120520974	964	819	4.64	17.51	100	961	832	2.32	45.41	74	0	8.26	50	40.09	973	840	5.3	100	0	847	856	34.0	0.0	0	800	0	100	
	07:00	-	945	819	4.5	17.4	100	945	832	2.8	48.6	100	0	7.5	70	54.4	945	840	7.5	100	0	847	858	37.5	0.0	0	800	0	100	
	08:00	-	941	819	4.5	17.4	100	939	832	2.7	48.6	100	0	7.7	70	54.4	947	840	7.9	100	0	847	859	37.3	0.0	0	800	0	100	
	09:00	-	947	818	4.4	17.3	100	944	832	2.6	48.4	100	0	7.3	70	54.2	951	840	6.7	100	0	847	858	37.2	0.0	0	800	0	100	
	10:00	-	946	819	4.4	17.3	100	941	832	2.6	48.3	100	0	7.4	70	54.2	949	840	7.1	100	0	847	858	37.3	0.0	0	800	0	100	
	11:00	-	946	819	4.4	17.3	100	941	832	2.6	48.3	100	0	7.4	70	54.2	949	840	7.1	100	0	847	858	37.3	0.0	0	800	0	100	
	12:00	-	946	819	4.4	17.3	100	941	832	2.6	48.3	100	0	7.4	70	54.2	949	840	7.1	100	0	847	858	37.3	0.0	0	800	0	100	
	13:00	-	946	819	4.4	17.3	100	941	832	2.6	48.3	100	0	7.4	70	54.2	949	840	7.1	100	0	847	858	37.3	0.0	0	800	0	100	
	14:00	-	937	818	4.3	17.3	100	934	832	2.8	48.5	100	0	8.3	70	53.9	942	840	7.9	100	0	849	858	37.7	0.0	0	800	0	100	
	15:00	-	937	818	4.3	17.3	100	934	832	2.8	48.5	100	0	8.3	70	53.9	942	840	7.9	100	0	849	858	37.7	0.0	0	800	0	100	
	16:00	110010975	837	788	3.3	16.7	100	868	798	4.8	42	54	0	6.5	52	47.5	876	840	6.8	100	0	846	856	32.3	0.0	0	800	0	100	
	17:00	-	837	788	3.3	16.7	100	868	798	4.8	42	54	0	6.5	52	47.5	876	840	6.8	100	0	846	856	32.3	0.0	0	800	0	100	
D	18:00	-	879	788	3.3	16.7	100	879	798	4.8	42	54	0	6.5	52	47.5	879	840	6.8	100	0	846	856	32.3	0.0	0	800	0	100	
	19:00	-	373	788	3.3	16.7	100	373	798	4.8	42	54	0	6.5	52	47.5	373	840	6.8	100	0	846	856	32.3	0.0	0	800	0	100	
	20:00	-	422	788	3.3	16.7	100	422	798	4.8	42	54	0	6.5	52	47.5	422	840	6.8	100	297	800	808	0.0	20.8	297	800	1.7	100	
	21:00	110040976	639	788	7.2	19.8	70	639	798	10	26.9	34	0	6.5	100	0	0	840	0	100	639	800	808	0.0	20.8	639	800	1.7	100	
	22:00	-	656	788	7.2	19.8	70	656	798	10	26.9	34	0	6.5	100	0	0	840	0	100	656	800	808	0.0	20.8	656	800	1.7	100	
	23:00	210040977	0	793	0	3.7	100	52	798	10	26.9	34	0	6.5	100	0	0	840	0	100	52	800	808	0.0	20.8	52	800	1.7	100	
	0:00	-	0	793	0	3.7	100	663	798	10	26.9	34	0	6.5	100	0	0	840	0	100	663	800	808	0.0	20.8	663	800	1.7	100	
	1:00	-	0	793	0	3.7	100	663	798	10	26.9	34	0	6.5	100	0	0	840	0	100	663	800	808	0.0	20.8	663	800	1.7	100	
	2:00	-	0	793	0	3.7	100	662	798	10	26.9	34	0	6.5	100	0	0	840	0	100	662	800	808	0.0	20.8	662	800	1.7	100	
	3:00	-	0	793	0	3.7	100	660	798	10	26.9	34	0	6.5	100	0	0	840	0	100	660	800	808	0.0	20.8	660	800	1.7	100	
	4:00	-	0	793	0	3.7	100	660	798	10	26.9	34	0	6.5	100	0	0	840	0	100	660	800	808	0.0	20.8	660	800	1.7	100	
	5:00	-	0	793	0	3.7	100	659	798	10	26.9	34	0	6.5	100	0	0	840	0	100	659	800	808	0.0	20.8	659	800	1.7	100	

SHIFT "M" OPERATOR :

DATE : 23/12/2024

SHIFT "M" SUPERVISOR :

DATE : 23/12/2024

SHIFT "N" OPERATOR :

DATE : 23/12/2024

SHIFT "N" SUPERVISOR :

DATE : 23/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 24/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
D	06:00	210040977	0	793	0	3.7	100	660	798	10	26.9	34	0	6.5	100	0	0	840	0	100	660	800	808	0.0	20.8	660	800	1.7	100	
	07:00	-	0	794	0	4.0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	780	789	0.0	0.0	0	800	0	100	
	08:00	-	0	794	0	4.0	100	0	798	0	0	100	0	0	100	0	0	840	0	100	0	780	789	0.0	0.0	0	800	0	100	
	09:00	120520978	653	822	4.7	14.5	61	648	832	6.9	26.4	35	0	0	18	0	0	840	0	100	648	787	797	0.4	20.5	654	800	2.5	100	
	10:00	-	646	822	4.4	13.9	60	642	832	5.9	22.3	35	0	2.9	100	0.2	0	840	0	100	0	843	854	12.7	0.0	0	800	0	100	
	11:00	-	646	822	4.4	13.9	60	642	832	5.9	22.3	35	0	2.9	100	0.2	0	840	0	100	0	843	854	12.7	0.0	0	800	0	100	
	12:00	-	642	822	4.4	14	60	637	832	6	23.6	35	0	3	100	0.7	0	840	0	100	0	843	854	17.0	0.0	0	800	0	100	
	13:00	-	642	822	4.4	14	60	637	832	6	23.6	35	0	3	100	0.7	0	840	0	100	0	843	854	17.0	0.0	0	800	0	100	
	14:00	-	935	822	4.4	17.5	100	933	832	2.8	47.7	83	0	6.7	100	52.9	940	840	5.2	100	0	851	862	36.6	0.0	0	800	0	100	
	15:00	-	935	822	4.4	17.5	100	933	832	2.8	47.7	83	0	6.7	100	52.9	940	840	5.2	100	0	851	862	36.6	0.0	0	800	0	100	
16:00	-	935	822	4.4	17.5	100	933	832	2.8	47.7	83	0	6.7	100	52.9	940	840	5.2	100	0	851	862	36.6	0.0	0	800	0	100		
17:00	-	935	822	4.4	17.5	100	933	832	2.8	47.7	83	0	6.7	100	52.9	940	840	5.2	100	0	851	862	36.6	0.0	0	800	0	100		
D	18:00	-	729	822	4.4	17.5	100	729	832	2.8	47.7	83	0	6.7	100	52.9	729	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	19:00	-	930	822	4.4	17.5	100	930	832	2.8	47.7	83	0	6.7	100	52.9	930	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	20:00	-	930	822	4.4	17.5	100	930	832	2.8	47.7	83	0	6.7	100	52.9	930	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	21:00	-	925	822	4.4	17.5	100	925	832	2.8	47.7	83	0	6.7	100	52.9	925	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	22:00	169120979	573	740	2.5	15.1	87	573	742	7.1	52	100	0	31.6	100	31.4	573	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	23:00	-	618	740	2.5	15.1	87	618	742	7.1	52	100	0	31.6	100	31.4	618	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	0:00	-	701	740	2.5	15.1	87	701	742	7.1	52	100	0	31.6	100	31.4	701	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	1:00	-	711	740	2.5	15.1	87	711	742	7.1	52	100	0	31.6	100	31.4	711	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	2:00	-	723	740	2.5	15.1	87	723	742	7.1	52	100	0	31.6	100	31.4	723	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	3:00	-	735	740	2.5	15.1	87	735	742	7.1	52	100	0	31.6	100	31.4	735	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
4:00	-	749	740	2.5	15.1	87	749	742	7.1	52	100	0	31.6	100	31.4	749	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100		
5:00	-	763	740	2.5	15.1	87	763	742	7.1	52	100	0	31.6	100	31.4	763	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 24/12/2024

SHIFT "M" SUPERVISOR :

DATE : 24/12/2024

SHIFT "N" OPERATOR :

DATE : 24/12/2024

SHIFT "N" SUPERVISOR :

DATE : 24/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 25/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	-	749	740	2.5	15.1	100	749	742	7.1	52	100	0	31.6	100	31.4	749	840	5.2	100	0	733	740	45.6	0.0	0	800	0	100	
	07:00	269130970	0	744	0.19	4.3	100	4.3	640	4.6	34	40	0	18.6	100	18.6	646	840	1.75	100	0	722	730	28.7	0.0	0	800	0	100	
	08:00	-	0	744	0.19	4.3	100	4.3	640	4.6	34	40	0	18.6	100	18.6	646	840	1.75	100	0	722	730	28.7	0.0	0	800	0	100	
	09:00	176720981	749	741	6.5	15.9	65	748	742	8	44.6	40	0	25	100	24.8	754	840	3.2	100	0	726	734	38.4	0.0	0	800	0	100	
	10:00	-	749	741	6.5	15.9	65	748	742	8	44.6	40	0	25	100	24.8	754	840	3.2	100	0	726	734	38.4	0.0	0	800	0	100	
	11:00	-	749	741	6.5	15.9	65	748	742	8	44.6	40	0	25	100	24.8	754	840	3.2	100	0	726	734	38.4	0.0	0	800	0	100	
	12:00	-	749	741	6.5	15.9	65	748	742	8	44.6	40	0	25	100	24.8	754	840	3.2	100	0	726	734	38.4	0.0	0	800	0	100	
	13:00	-	744	741	6.6	16	63	743	742	8.1	44.9	50	0	25.3	100	25.3	751	840	4.2	100	0	731	739	38.8	0.0	0	800	0	100	
	14:00	-	744	741	6.6	16	63	743	742	8.1	44.9	50	0	25.3	100	25.3	751	840	4.2	100	0	731	739	38.8	0.0	0	800	0	100	
	15:00	120520982	747	824	6.8	17.4	66	743	832	8.7	44.9	50	0	25.5	100	25.3	750	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	16:00	-	747	824	6.8	17.4	66	743	832	8.7	44.9	50	0	25.5	100	25.3	750	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	17:00	-	843	824	538	20	100	835	832	7.8	55.6	100	0	28.5	100	28.3	798	840	3.5	100	0	854	86	47.0	0.0	0	800	0	100	
D	18:00	-	701	824	6.8	17.4	100	701	832	8.7	44.9	68	0	25.5	71	25.3	701	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	19:00	-	932	824	6.8	17.4	100	932	832	8.7	44.9	68	0	25.5	71	25.3	932	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	20:00	-	930	824	6.8	17.4	100	930	832	8.7	44.9	68	0	25.5	71	25.3	930	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	21:00	-	912	824	6.8	17.4	100	912	832	8.7	44.9	68	0	25.5	71	25.3	912	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	22:00	-	824	824	6.8	17.4	100	824	832	8.7	44.9	68	0	25.5	71	25.3	824	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	23:00	-	737	824	6.8	17.4	100	737	832	8.7	44.9	68	0	25.5	71	25.3	737	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	0:00	-	921	824	6.8	17.4	100	921	832	8.7	44.9	68	0	25.5	71	25.3	921	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	1:00	-	933	824	6.8	17.4	100	933	832	8.7	44.9	68	0	25.5	71	25.3	933	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	2:00	-	925	824	6.8	17.4	100	925	832	8.7	44.9	68	0	25.5	71	25.3	925	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	3:00	-	926	824	6.8	17.4	100	926	832	8.7	44.9	68	0	25.5	71	25.3	926	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	4:00	-	926	824	6.8	17.4	100	926	832	8.7	44.9	68	0	25.5	71	25.3	926	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	
	5:00	-	927	824	6.8	17.4	100	927	832	8.7	44.9	68	0	25.5	71	25.3	927	840	4.4	100	0	730	739	38.9	0.0	0	800	0	100	

SHIFT "M" OPERATOR :

SHIFT "N" OPERATOR :

DATE : 25/12/2024

DATE : 25/12/2024

SHIFT "M" SUPERVISOR :

SHIFT "N" SUPERVISOR :

DATE : 25/12/2024

DATE : 25/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052
Rev.: 0
Effective Date: 01/05/2062

DATE : 26/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
				DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702	PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	*	923	825	4.58	17.75	100	918	832	3.28	46	68	0	5.5	71	53.6	927	840	6.89	100	0	851	862	34.9	0.0	0	800	0	100	
	07:00	*	933	825	4.4	17.5	100	928	832	2.7	47.3	78	0	6.4	72	54.4	933	840	7.3	100	0	851	863	36.3	0.0	0	800	0	100	
	08:00	*	937	825	4.4	17.4	100	931	832	2.5	48.8	100	0	7.4	70	55.1	939	840	7.5	100	0	852	863	37.6	0.0	0	800	0	100	
	09:00	*	937	825	4.4	17.4	100	931	832	2.5	48.8	100	0	7.4	70	55.1	939	840	7.5	100	0	852	863	37.6	0.0	0	800	0	100	
	10:00	*	937	825	4.4	17.4	100	931	832	2.5	48.8	100	0	7.4	70	55.1	939	840	7.5	100	0	852	863	37.6	0.0	0	800	0	100	
	11:00	*	0	825	0	0	30	0	832	0	30	100	0	0	100	0	0	840	0	100	0	852	863	37.8	0.0	0	800	0	100	
	12:00	420530983	0	822	0.38	4	52	683	832	4.4	55.1	100	0	30.9	100	30.7	689	840	2.4	100	0	855	867	48.0	0.0	0	800	0	100	
	13:00	*	0	822	0.38	4	52	683	832	4.4	55.1	100	0	30.9	100	30.7	689	840	2.4	100	0	855	867	48.0	0.0	0	800	0	100	
	14:00	*	0	822	0.38	4	52	683	832	4.4	55.1	100	0	30.9	100	30.7	689	840	2.4	100	0	855	867	48.0	0.0	0	800	0	100	
	15:00	*	0	822	0.38	4	52	683	832	4.4	55.1	100	0	30.9	100	30.7	689	840	2.4	100	0	855	867	48.0	0.0	0	800	0	100	
D	16:00	110040985	901	789	2.6	15.7	100	899	798	3.4	49.9	88	0	12.5	50	50.3	904	840	5.2	100	0	847	858	39.6	0.0	0	800	0	100	
	17:00	*	901	789	2.6	15.7	100	899	798	3.4	49.9	88	0	12.5	50	50.3	904	840	5.2	100	0	847	858	39.6	0.0	0	800	0	100	
	18:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	19:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	20:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	21:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	22:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	23:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	0:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	1:00	*	857	789	3.7	15.4	81	850	798	4.5	40.4	52	0	0	100	0	0	840	0	100	850	807	817	0.0	32.1	850	800	2.2	100	
	2:00	210040986	0	792	0	0	100	660	798	3.3	27.1	37	0	0	100	0	0	840	0	100	665	786	796	0.0	21.2	660	800	1.6	100	
	3:00	*	0	792	0	0	100	660	798	3.3	27.1	37	0	0	100	0	0	840	0	100	665	786	796	0.0	21.2	660	800	1.6	100	
	4:00	*	0	792	0	0	100	660	798	3.3	27.1	37	0	0	100	0	0	840	0	100	665	786	796	0.0	21.2	660	800	1.6	100	
	5:00	*	0	792	0	0	100	660	798	3.3	27.1	37	0	0	100	0	0	840	0	100	665	786	796	0.0	21.2	660	800	1.6	100	

SHIFT "M" OPERATOR :

DATE : 26/12/2024

SHIFT "M" SUPERVISOR :

DATE : 26/12/2024

SHIFT "N" OPERATOR :

DATE : 26/12/2024

SHIFT "N" SUPERVISOR :

DATE : 26/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 26/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	210040986	0	792	0	0	100	660	798	3.3	27.1	37	0	0	100	0	0	840	0	100	665	786	796	0.0	21.2	660	800	1.6	100	
	07:00	-	0	792	0	0	100	660	798	3.3	27.1	37	0	0	100	0	0	840	0	100	665	786	796	0.0	21.2	660	800	1.6	100	
	08:00	-	0	792	0.46	4.5	100	650	798	3.1	25.8	36	0	4.9	100	3	0	840	3.8	100	650	786	795	4.9	19.9	647	800	205	100	
	09:00	-	0	792	0.46	4.5	100	650	798	3.1	25.8	36	0	4.9	100	3	0	840	3.8	100	650	786	795	4.9	19.9	647	800	205	100	
	10:00	-	0	792	0.46	4.5	100	650	798	3.1	25.8	36	0	4.9	100	3	0	840	3.8	100	650	786	795	4.9	19.9	647	800	205	100	
	11:00	-	0	792	0.46	4.5	100	650	798	3.1	25.8	36	0	4.9	100	3	0	840	3.8	100	650	786	795	4.9	19.9	647	800	205	100	
	12:00	120520987	953	825	5.8	18.1	100	948	832	2.9	48.5	100	0	6.8	75	54.6	956	840	6.1	100	0	849	861	37.3	0.0	0	800	0	100	
	13:00	-	953	825	5.8	18.1	100	948	832	2.9	48.5	100	0	6.8	75	54.6	956	840	6.1	100	0	849	861	37.3	0.0	0	800	0	100	
	14:00	-	953	825	5.8	18.0	100	948	832	2.9	48.5	100	0	6.8	75	54.6	956	840	6.1	100	0	849	861	37.3	0.0	0	800	0	100	
D	15:00	-	953	825	5.7	18.1	100	948	832	2.9	48.5	100	0	6.8	75	54.6	956	840	6.1	100	0	849	861	37.3	0.0	0	800	0	100	
	16:00	-	952	825	5	17.9	100	948	832	2.8	48.6	100	0	6.3	75	54.8	954	840	6.1	100	0	849	861	37.2	0.0	0	800	0	100	
	17:00	-	952	825	5	17.9	100	948	832	2.8	48.6	100	0	6.3	75	54.8	954	840	6.1	100	0	849	861	37.2	0.0	0	800	0	100	
	18:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	19:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	20:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	21:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	22:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	23:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	0:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	1:00	-	942	825	5	18.4	100	939	832	3.4	49.5	100	0	7.8	100	5.3	946	840	6.1	100	0	850	861	38.2	0.0	0	800	0	100	
	2:00	-	941	825	4.5	17.9	100	934	832	3.5	49.1	85	0	7.7	100	3	943	840	7.2	100	0	850	881	37.2	0.0	0	800	0	100	
	3:00	-	941	825	4.5	17.9	100	934	832	3.5	49.1	85	0	7.7	100	3	943	840	7.2	100	0	850	881	37.2	0.0	0	800	0	100	
	4:00	-	941	825	4.5	17.9	100	934	832	3.5	49.1	85	0	7.7	100	3	943	840	7.2	100	0	850	881	37.2	0.0	0	800	0	100	
	5:00	-	941	825	4.5	17.9	100	934	832	3.5	49.1	85	0	7.7	100	3	943	840	7.2	100	0	850	881	37.2	0.0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 26/12/2024

SHIFT "M" SUPERVISOR :

DATE : 26/12/2024

SHIFT "N" OPERATOR :

DATE : 26/12/2024

SHIFT "N" SUPERVISOR :

DATE : 26/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-652

Rev.: 0

Effective Date: 01/05/2562

DATE : 28/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704	DT-801	PT-801	PCV-801		
D	06:00	1205209987	941	825	4.5	17.9	100	934	832	3.5	49.1	85	0	7.7	100	3	943	840	7.2	100	0	850	881	37.2	0.0	0	800	0	100	
	07:00	"	941	825	4.5	17.9	100	934	832	3.5	49.1	85	0	7.7	100	3	943	840	7.2	100	0	850	881	37.2	0.0	0	800	0	100	
	08:00	2205309988	0	825	0.24	4.1	100	650	832	5.36	51.22	54	0	28.9	100	28.84	654	840	3.63	100	0	853	864	44.0	0.0	0	800	0	100	
	09:00	"	0	825	0.24	4.1	100	650	832	5.36	51.22	54	0	28.9	100	28.84	654	840	3.63	100	0	853	864	44.0	0.0	0	800	0	100	
	10:00	"	0	825	0.24	4.1	100	650	832	5.36	51.22	54	0	28.9	100	28.84	654	840	3.63	100	0	853	864	44.0	0.0	0	800	0	100	
	11:00	"	0	825	0.24	4.1	100	650	832	5.36	51.22	54	0	28.9	100	28.84	654	840	3.63	100	0	853	864	44.0	0.0	0	800	0	100	
	12:00	1100109989	860	789	3.65	17.3	100	851	798	6.31	52.41	100	0	18.75	40	46.02	857	840	5.54	100	0	853	864	43.7	0.0	0	800	0	100	
	13:00	"	860	789	3.65	17.3	100	851	798	6.31	52.41	100	0	18.75	40	46.02	857	840	5.54	100	0	853	864	43.7	0.0	0	800	0	100	
	14:00	1100409990	860	789	3.65	17.3	100	851	798	6.31	52.41	100	0	18.75	40	46.02	857	840	5.54	100	0	853	864	43.7	0.0	0	800	0	100	
	15:00	"	860	789	3.65	17.3	100	851	798	6.31	52.41	100	0	18.75	40	46.02	857	840	5.54	100	0	853	864	43.7	0.0	0	800	0	100	
D	16:00	"	642	789	7.7	17.22	60	639	798	10	25.19	33	0	0	100	0	0	840	0	100	641	799	808	0.0	19.4	637	800	1.41	100	
	17:00	"	642	789	7.7	17.22	60	639	798	10	25.19	33	0	0	100	0	0	840	0	100	641	799	808	0.0	19.4	637	800	1.41	100	
	18:00	2100409991	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	19:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	20:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	21:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	22:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	23:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	0:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	1:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	2:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	3:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	4:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	
	5:00	"	0	789	0.1	4.2	100	655	798	3.4	26.6	100	0	0.2	0	0	0	840	0	100	650	784	803	0.3	20.4	652	800	1.7	100	

SHIFT "M" OPERATOR :

DATE : 28/12/2024

SHIFT "M" SUPERVISOR :

DATE : 28/12/2024

SHIFT "N" OPERATOR :

DATE : 28/12/2024

SHIFT "N" SUPERVISOR :

DATE : 28/12/2024



CENTER CONTROL ROOM LOG SHEET

Document No. F&M-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 29/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118	DT-204	PT-213	PT-225	PCV-221	PT-302	PCV-304	PT-327	DT-402	PT-402	PCV-404	DT-701	DT-702	PT-701	PT-704	DT-801	PT-801	PCV-801							
D	06:00	2100409991	0	825	4.5	17.9	100	665	832	3.5	49.1	85	0	7.7	100	3	0	840	7.2	100	665	784	803	0.3	20.4	665	800	1.7	100	
	07:00	-	0	825	4.5	17.9	100	409	832	3.5	49.1	85	0	7.7	100	3	0	840	7.2	100	409	784	803	0.3	20.4	409	800	1.7	100	
	08:00	1691209992	516	747	2.7	10.3	50	516	742	3.7	24.3	34	0	1.2	100	0.6	516	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
	09:00	-	491	747	2.7	10.3	100	491	742	3.7	24.3	54	0	1.2	100	0.6	491	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
	10:00	-	473	747	2.7	10.3	100	473	742	3.7	24.3	54	0	1.2	100	0.6	473	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
	11:00	-	570	747	2.7	10.3	100	570	742	3.7	24.3	54	0	1.2	100	0.6	570	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
	12:00	-	565	747	2.7	10.3	100	565	742	3.7	24.3	54	0	1.2	100	0.6	565	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
	13:00	-	511	747	2.7	10.3	100	511	742	3.7	24.3	54	0	1.2	100	0.6	511	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
	14:00	-	486	747	2.7	10.3	100	486	742	3.7	24.3	54	0	1.2	100	0.6	486	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
	15:00	-	577	789	3.65	17.3	100	577	798	6.31	52.41	100	0	1.2	100	0.6	577	840	0	100	0	785	794	1.2	18.6	0	800	0	100	
16:00	-	565	789	7.7	17.22	60	565	798	10	25.19	33	0	0	100	0	565	840	0	100	0	799	808	0.0	19.4	0	800	0	100		
17:00	-	547	789	7.7	17.22	60	547	798	10	25.19	33	0	0	100	0	547	840	0	100	0	799	808	0.0	19.4	0	800	0	100		
	18:00	1787209993	998	739	3.45	15.89	100	994	742	3.35	43.17	87	0	11.25	50	41.71	999	840	5.99	100	0	723	731	34.1	0.0	0	800	0	100	
	19:00	-	998	739	3.45	15.89	100	994	742	3.35	43.17	87	0	11.25	50	41.71	999	840	5.99	100	0	723	731	34.1	0.0	0	800	0	100	
	20:00	-	998	739	3.45	15.89	100	994	742	3.35	43.17	87	0	11.25	50	41.71	999	840	5.99	100	0	723	731	34.1	0.0	0	800	0	100	
	21:00	-	998	739	3.45	15.89	100	994	742	3.35	43.17	87	0	11.25	50	41.71	999	840	5.99	100	0	723	731	34.1	0.0	0	800	0	100	
	22:00	-	998	739	3.45	15.89	100	994	742	3.35	43.17	87	0	11.25	50	41.71	999	840	5.99	100	0	723	731	34.1	0.0	0	800	0	100	
	23:00	1205209994	993	824	4.27	17.67	100	992	832	4.14	44.57	100	0	12.3	50	42.57	998	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	0:00	-	993	824	4.27	17.67	100	992	832	4.14	44.57	100	0	12.3	50	42.57	998	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	1:00	-	993	824	4.27	17.67	100	992	832	4.14	44.57	100	0	12.3	50	42.57	998	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	2:00	-	993	824	4.27	17.67	100	992	832	4.14	44.57	100	0	12.3	50	42.57	998	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	3:00	-	993	824	4.27	17.67	100	992	832	4.14	44.57	100	0	12.3	50	42.57	998	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
4:00	-	993	824	4.27	17.67	100	992	832	4.14	44.57	100	0	12.3	50	42.57	998	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100		
5:00	-	993	824	4.27	17.67	100	992	832	4.14	44.57	100	0	12.3	50	42.57	998	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 29/12/2024

SHIFT "M" SUPERVISOR :

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SHIFT "N" OPERATOR :

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CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 30/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	DENSITY	SUCTION PRESSURE	STATION OUTLET	PCV % VALVE	FLOW RATE	STATION INLET	PCV % VALVE	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	FLOW RATE	DENSITY	DENSITY	STATION INLET	STATION OUTLET	FLOW RATE	DENSITY	STATION INLET	PCV % VALVE	
			(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(BAR)	PRESSURE (BAR)	OPEN (%)	(M ³)	PRESSURE (BAR)	OPEN (%)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	(M ³)	(SP.GR.)	(SP.GR.)	PRESSURE (BAR)	PRESSURE (BAR)	(M ³)	(SP.GR.)	PRESSURE (BAR)	OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	120520994	783	824	4.27	17.67	100	783	832	4.14	44.57	100	0	12.3	50	42.57	783	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	07:00	-	942	824	4.27	17.67	100	942	832	4.14	44.57	100	0	12.3	50	42.57	942	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	08:00	-	828	824	4.27	17.67	100	828	832	4.14	44.57	100	0	12.3	50	42.57	828	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	09:00	-	946	824	4.27	17.67	100	940	832	4.14	44.57	100	0	12.3	50	42.57	948	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	10:00	-	947	824	4.27	17.67	100	941	832	4.14	44.57	100	0	12.3	50	42.57	949	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	11:00	-	947	824	4.27	17.67	100	941	832	4.14	44.57	100	0	12.3	50	42.57	949	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	12:00	-	947	824	4.27	17.67	100	941	832	4.14	44.57	100	0	12.3	50	42.57	949	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	13:00	-	949	824	4.27	17.67	100	941	832	4.14	44.57	100	0	12.3	50	42.57	949	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	14:00	-	947	824	4.27	17.67	100	947	832	4.14	44.57	100	0	12.3	50	42.57	947	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	15:00	-	860	824	4.27	17.67	100	860	832	4.14	44.57	100	0	12.3	50	42.57	860	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
16:00	-	947	824	4.27	17.67	100	947	832	4.14	44.57	100	0	12.3	50	42.57	947	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100		
17:00	-	942	824	4.27	17.67	100	942	832	4.14	44.57	100	0	12.3	50	42.57	942	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100		
	18:00	-	941	824	4.27	17.67	100	942	832	4.14	44.57	100	0	12.3	50	42.57	948	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	19:00	-	941	824	4.27	17.67	100	942	832	4.14	44.57	100	0	12.3	50	42.57	948	840	6.7	100	0	729	735	35.3	0.0	0	800	0	100	
	20:00	120520995	938	820	4.6	18.2	100	933	832	3.5	49.5	100	0	8.2	65	54.3	940	840	6	100	0	849	861	38.2	0.0	0	800	0	100	
	21:00	-	938	820	4.6	18.2	100	933	832	3.5	49.5	100	0	8.2	65	54.3	940	840	6	100	0	849	861	38.2	0.0	0	800	0	100	
	22:00	-	938	820	4.6	18.2	100	933	832	3.5	49.5	100	0	8.2	65	54.3	940	840	6	100	0	849	861	38.2	0.0	0	800	0	100	
	23:00	-	938	820	4.6	18.2	100	933	832	3.5	49.5	100	0	8.2	65	54.3	940	840	6	100	0	849	861	38.2	0.0	0	800	0	100	
	0:00	-	938	820	4.6	18.2	100	933	832	3.5	49.5	100	0	8.2	65	54.3	940	840	6	100	0	849	861	38.2	0.0	0	800	0	100	
	1:00	-	938	820	4.6	18.2	100	933	832	3.5	49.5	100	0	8.2	65	54.3	940	840	6	100	0	849	861	38.2	0.0	0	800	0	100	
	2:00	-	938	820	4.6	18.2	100	933	832	3.5	49.5	100	0	8.2	65	54.3	940	840	6	100	0	849	861	38.2	0.0	0	800	0	100	
	3:00	-	931	820	4.3	17.5	100	929	832	2.9	49.2	100	0	8.4	53.9	54.1	938	840	0	100	0	847	859	38.2	0.0	0	800	0	100	
4:00	-	931	820	4.3	17.5	100	929	832	2.9	49.2	100	0	8.4	53.9	54.1	938	840	0	100	0	847	859	38.2	0.0	0	800	0	100		
5:00	-	931	820	4.3	17.5	100	929	832	2.9	49.2	100	0	8.4	53.9	54.1	938	840	0	100	0	847	859	38.2	0.0	0	800	0	100		

SHIFT "M" OPERATOR :

DATE : 30/12/2024

SHIFT "M" SUPERVISOR :

DATE : 30/12/2024

SHIFT "N" OPERATOR :

DATE : 30/12/2024

SHIFT "N" SUPERVISOR :

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CENTER CONTROL ROOM LOG SHEET

Document No. FM-PCM-052

Rev.: 0

Effective Date: 01/05/2562

DATE : 31/12/2024

SHIFT	TIME	BATCH NO.	FPT-03					FPT-02					FPT-01				FPT-04				FPT-07					FPT-08				
			FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	SUCTION PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	FLOW RATE (M ³)	DENSITY (SP.GR.)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	STATION OUTLET PRESSURE (BAR)	FLOW RATE (M ³)	DENSITY (SP.GR.)	STATION INLET PRESSURE (BAR)	PCV % VALVE OPEN (%)	
			DT-102	PT-110	PT-122	PCV-118		DT-204	PT-213	PT-225	PCV-221		PT-302	PCV-304	PT-327		DT-402	PT-402	PCV-404		DT-701	DT-702		PT-701	PT-704		DT-801	PT-801	PCV-801	
D	06:00	120520995	934	820	4.2	17.5	100	932	832	2.8	49.1	100	0	8.4	100	54.3	939	840	8	100	0	847	859	37.9	0.0	0	800	0	100	
	07:00	"	936	936	3.1	17.5	100	932	832	2.8	49.1	100	0	8.4	100	54.3	939	840	8	100	0	847	859	37.9	0.0	0	800	0	100	
	08:00	"	936	936	3.1	17.5	100	932	832	2.8	49.1	100	0	8.4	100	54.3	939	840	8	100	0	847	859	37.9	0.0	0	800	0	100	
	09:00	"	936	936	3.1	17.5	100	932	832	2.8	49.1	100	0	8.4	100	54.3	939	840	8	100	0	847	859	37.9	0.0	0	800	0	100	
	10:00	110010996	903	783	2.7	16.1	100	898	798	4.1	46.5	70	0	8.6	100	50.3	906	840	6.1	100	0	848	858	36.2	0.0	0	800	0	100	
	11:00	"	731	783	2.7	16.1	100	732	798	4.1	46.5	70	0	8.6	100	50.3	740	840	6.1	100	0	848	858	36.2	0.0	0	800	0	100	
	12:00	"	731	783	2.7	16.1	100	732	798	4.1	46.5	70	0	8.6	100	50.3	740	840	6.1	100	0	848	858	36.2	0.0	0	800	0	100	
	13:00	110040997	904	782	2.5	15.1	90	906	798	2.9	44.9	70	0	10.6	55	52	922	840	6.5	100	0	803	811	35.6	0.0	0	800	0	100	
	14:00	"	836	782	4	15.2	75	833	798	4.8	39.2	50	0	0	100	0	0	840	0	100	830	798	807	0.0	31.5	831	800	2.6	100	
	15:00	"	836	782	4	15.2	75	833	798	4.8	39.2	50	0	0	100	0	0	840	0	100	830	798	807	0.0	31.5	831	800	2.6	100	
	16:00	"	836	782	4	15.2	75	833	798	4.8	39.2	50	0	0	100	0	0	840	0	100	830	798	807	0.0	31.5	831	800	2.6	100	
	17:00	"	836	782	4	15.2	75	833	798	4.8	39.2	50	0	0	100	0	0	840	0	100	830	798	807	0.0	31.5	831	800	2.6	100	
	18:00	"	829	782	4	15.2	75	829	798	4.8	39.2	50	0	0	100	0	0	840	0	100	829	798	807	0.0	31.5	829	800	2.6	100	
	19:00	"	826	782	4	15.2	75	826	798	4.8	39.2	50	0	0	100	0	0	840	0	100	826	798	807	0.0	0.0	826	800	2.6	100	
	20:00	120520995	711	782	4	15.2	75	711	798	4.8	39.2	50	0	0	100	0	0	840	0	100	711	798	807	0.0	0.0	711	800	2.6	100	
	21:00	"	182	782	4	15.2	75	182	798	4.8	39.2	50	0	0	100	0	0	840	0	100	182	798	807	0.0	0.0	182	800	2.6	100	
	22:00	"	0	785	0	3.9	100	0	742	0	1.8	100	0	0	100	0	0	840	0	100	0	787	799	0.0	0.0	0	800	0	100	
	23:00	"	0	785	0	3.9	100	0	742	0	1.8	100	0	0	100	0	0	840	0	100	0	787	799	0.0	0.0	0	800	0	100	
	0:00	"	0	785	0	3.9	100	0	742	0	1.8	100	0	0	100	0	0	840	0	100	0	787	799	0.0	0.0	0	800	0	100	
	1:00	169120001	108	739	3.2	14.5	70	108	742	6.1	32.7	41	0	0	100	0	0	840	0	100	108	797	806	0.0	25.8	108	800	1.9	100	
	2:00	"	728	739	3.2	14.5	70	728	742	6.1	32.7	41	0	0	100	0	0	840	0	100	728	797	806	0.0	25.8	0	800	1.9	100	
	3:00	"	535	739	4.4	16.7	67	535	742	10	18.8	32	360	2.5	100	2.8	0	840	0	100	375	717	801	13.7	0.0	375	800	0	100	
	4:00	"	656	739	4.4	16.7	67	656	742	10	18.8	32	656	2.5	100	2.8	0	840	0	100	0	717	801	13.7	0.0	0	800	0	100	
	5:00	"	657	739	4.4	16.7	67	657	742	10	18.8	32	657	2.5	100	2.8	0	840	0	100	0	717	801	13.7	0.0	0	800	0	100	

SHIFT "M" OPERATOR :

DATE : 31/12/2024

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SHIFT "N" OPERATOR :

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