

ภาคผนวก 2-19

รายงานการตรวจสอบค่ากระแสและแรงดัน
ระบบป้องกันการผุกร่อนของท่อ

Item	As Built (Station)	Station	CP Test Post (Test Station)	P/S Potential	
	KP	KP	Type	DC (On)	DC (Off)
	326	327			
1	0+010.79	0+000	DG		
2	-	0+988	CR		
3	0+993.29	0+989	CR		
4	-	1+000	CR		
5	1+043.08	1+035	CR		
6	1+284.88	1+283	AG		
7	2+051.77	2+052	AG		
8	2+999.67	3+000	AG		
9	4+250.65	4+250	AG		
10	5+404.03	5+400	AG		
11	6+510.87	6+500	AG		
12	8+010.10	8+000	HFG		
13	9+320.10	9+300	HG		
14	10+592.91	10+576	HFG		
15	11+419.89	11+400	AMG		
16	11+700.90	11+680	HFG		
17	-	12+724	HF		
17	12+741.87	12+720	HFG		
18	13+834.84	13+818	EG		
19	14+933.27	14+934	AG		
20	16+220.81	16+200	AG		
21	17+617.81	17+572	AG		
22	18+502.64	18+523	AG		
23	19+569.54	19+550	AG		
24	20+519.71	20+500	AG		
25	21+439.12	21+420	HG		
26	-	22+360	HFG		
26	22+400.00	22+360	HG		
27	22+855.00	22+840	BVS#1		
28	23+063.26	23+025	HG		
29	23+060.13	23+027	AMG		
30	24+793.08	24+780	HG		
31	24+797.90	24+762	AMG		
32	26+024.12	26+000	AG		
33	27+032.82	27+000	AG		
34	28+331.65	28+300	AG		
35	29+636.95	29+600	AG		
36	30+535.89	30+500	EG		
37	31+536.33	31+500	AG		
38	32+534.77	32+500	AG		
39	33+536.02	33+500	AG		
40	34+536.93	34+500	AG		
41	35+577.05	35+552	AG		
42	36+698.25	36+660	AMG		
43	36+876.22	36+728	AG		
44	37+938.37	37+900	A		
45	38+900.77	38+850	BVS#2		
46	39+266.72	39+200	A		
47	40+344.65	40+300	AG		
48	41+371.80	41+300	AG		
49	42+467.77	42+400	AG		
50	43+667.82	43+600	AG		
51	44+968.80	44+900	AG		
52	46+173.90	46+100	AG		
53	47+454.53	47+400	AG		
54	48+472.74	48+400	AG		
55	49+472.27	49+400	EG		
56	50+470.11	50+400	AG		
57	51+677.79	51+600	A		
58	52+870.37	52+800	A		
59	54+071.44	54+000	A		
60	55+314.46	55+250	A		
61	56+569.35	56+500	A		
62	57+860.99	57+800	A		
63	59+173.64	59+100	A		
64	60+457.39	60+380	A		
65	61+200.14	61+112	BVS#3		
66	61+783.61	61+650	AG		
67	62+691.57	62+573	AG		

Item	As Built (Station)	Station	CP Test Post (Test Station)	P/S Potential	
	KP	KP	Type	DC (On)	DC (Off)
	326	327			
68	63+434.57	63+240	HG		
69	64+625.03	64+484	AG		
70	65+365.70	65+230	HG		
71	66+797.41	66+650	H		
72	68+096.49	67+888	AG		
73	69+622.17	69+520	HG		
74	70+520.67	70+376	AG		
75	71+608.88	71+514	AG		
76	72+837.21	72+700	A		
77	74+028.32	73+900	A		
78	75+252.00	75+100	A		
79	76+495.71	76+350	HF		
80	77+644.76	77+500	A		
81	78+891.29	78+750	A		
82	79+997.69	79+850	A		
83	81+124.19	80+964	HFG		
84	82+142.23	82+000	A		
85	83+392.60	83+250	A		
86	84+643.03	84+500	AG		
87	85+741.88	85+500	AG		
88	86+739.18	86+600	A		
89	87+941.47	87+800	A		
90	89+141.70	89+000	A		
91	90+317.25	90+180	H		
92	91+532.81	91+400	A		
93	92+742.87	92+600	A		
94	-	93+800	A		
95	93+979.33	93+840	A		
96	95+174.69	95+035	A		
97	96+320.83	96+200	AG		
98	97+400.82	97+300	AG		
99	98+922.73	98+800	A		
100	100+122.14	100+000	AG		
101	101+100.92	101+000	A		
102	102+302.37	102+200	A		
103	103+517.83	103+400	E		
104	104+820.44	104+700	AG		
105	106+118.99	106+000	AG		
106	107+119.47	107+000	AG		
107	108+116.43	108+000	AG		
108	109+118.52	109+000	AG		
109	110+121.43	110+000	AG		
110	110+749.98	111+210	HG	-1.141	-1.136
111	111+758.95	111+603	AG	-1.197	-1.191
112	112+121.68	112+000	AG	-1.150	-1.148
113	113+120.28	113+000	AG	-1.082	-1.079
114	114+619.85	114+500	AG	-1.107	-1.104
115	115+516.97	115+400	AG	-1.132	-1.130
116	116+344.72	116+252	AG	-1.166	-1.163
117	117+372.40	117+270	AG	-1.171	-1.169
118	118+277.35	118+158	AG	-1.161	-1.159
119	119+336.77	119+200	AG	-1.174	-1.170
120	120+318.07	120+200	AG	-1.179	-1.177
121	121+403.85	121+250	HFG	-1.196	-1.193
122	122+619.60	122+500	AG	-1.199	-1.195
123	123+867.91	123+750	AG	-1.231	-1.228
124	125+118.94	125+000	AG	-1.241	-1.238

Item	As Built (Station)	Station	CP Test Post (Test Station)	P/S Potential	
	KP	KP	Type	DC (On)	DC (Off)
	326	327			
125	125+929.05	125+850	HFG	-1.225	-1.223
126	127+271.39	127+151	AMG	-1.221	-1.219
127	127+276.16	127+150	HFG	-1.214	-1.211
128	128+396.44	128+279	AG	-1.192	-1.189
129	129+548.95	129+430	AG	-1.206	-1.203
130	130+685.39	130+677	HG	-1.183	-1.179
131	131+869.71	131+750	HG	-1.226	-1.224
132	132+805.16	132+700	AG	-1.263	-1.261
133	134+069.84	133+950	AG	-1.212	-1.209
134	135+369.82	135+250	AG	-1.223	-1.219
135	136+630.69	136+510	HG	-1.194	-1.191
136	137+951.13	137+830	HFG	-1.179	-1.174
137	139+236.98	139+100	AG	-1.059	-1.056
138	140+544.14	140+428	A	-1.078	-1.072
139	141+535.48	141+400	A	-1.039	-1.030
140	142+518.38	142+392	AG	-1.133	-1.129
141	143+320.52	143+200	AG	-1.099	-1.096
142	144+304.77	144+268	AG	-1.172	-1.167
143	145+139.35	145+000	AG	-1.170	-1.165
144	145+836.09	145+700	BVS#4		
145	146+372.90	146+000	AG	-1.193	-1.187
146	147+375.61	147+000	AG	-1.144	-1.137
147	148+350.50	148+000	AG	-1.154	-1.148
148	149+343.20	148+920	H	-1.143	-1.138
149	150+522.66	150+150	A	-1.148	-1.144
150	151+726.67	151+350	A	-1.160	-1.157
151	152+937.28	152+550	A	-1.145	-1.140
152	154+254.21	153+880	A	-1.152	-1.148
153	155+475.38	155+100	EG	-1.135	-1.129
154	156+373.64	156+000	AG	-1.127	-1.121
155	157+352.24	157+000	AG	-1.141	-1.138
156	158+376.99	158+000	A	-1.153	-1.149
157	159+362.68	159+000	A	-1.124	-1.120
158	160+403.78	160+000	AG	-1.126	-1.121
159	161+561.78	161+200	A	-1.112	-1.109
160	162+773.64	162+400	A	-1.107	-1.103
161	164+053.08	163+600	HF		
162	164+105.04	163+731	BVS#5		
163	165+245.43	164+800	AG		
164	166+640.02	166+190	A		
165	167+954.64	167+500	A		
166	169+355.24	168+900	A		
167	170+651.64	170+200	A		
168	171+659.30	171+200	HF		
169	173+291.01	172+844	A		
170	174+255.57	173+800	E		
171	175+184.60	174+800	A		
172	176+385.72	176+000	A		
173	177+712.91	177+260	A		
174	178+977.71	177+260	HF		
175	179+903.41	177+550	AM	-1.567	-1.539
176	179+950.38	178+185	HF	-1.546	
177	181+081.88	179+370	HFG	-1.551	
178	182+215.98	180+500	AG	-1.560	-1.547
179	183+366.65	181+650	A	-1.569	-1.555
180	184+587.60	182+850	A	-1.584	-1.578
181	185+292.68	183+587	BVS#6		
182	185+751.43	184+000	AG	-1.572	
183	186+953.72	185+200	A	-1.582	-1.575
184	188+213.08	186+450	A	-1.574	-1.569
185	189+362.91	187+600	A	-1.575	
186	190+562.22	188+800	A	-1.585	-1.570
187	191+865.22	190+100	A	-1.571	
188	192+893.65	191+000	A	-1.554	-1.542
189	193+963.67	192+200	A	-1.557	
190	195+263.44	193+470	A	-1.576	-1.572
191	196+406.99	194+646	E	-1.576	-1.571
192	197+757.69	196+000	HFG	-1.579	
193	198+363.98	196+600	AG	-1.565	
194	199+390.89	197+600	AG	-1.595	

Item	As Built (Station)	Station	CP Test Post (Test Station)	P/S Potential	
	KP	KP	Type	DC (On)	DC (Off)
	326	327			
195	200+422.61	198+657	AG	-1.589	-1.581
196	201+764.50	200+000	AG	-1.579	-1.570
197	202+763.94	201+000	AG	-1.568	
198	203+800.21	202+000	A	-1.575	-1.566
199	204+763.82	203+000	AG	-1.568	
200	205+949.82	204+189	AG	-1.574	
201	206+489.12	204+625	BVS#7		
202	207+125.70	205+150	A	-1.572	-1.564
203	208+340.07	206+380	HG	-1.559	-1.543
204	209+118.17	207+150	HFG	-1.569	
205	210+130.32	208+175	HFG	-1.566	
206	211+414.05	209+447	AG	-1.581	-1.572
207	212+268.78	210+354	HFG	-1.570	-1.563
208	214+428.50	212+469	HF	-1.564	
209	216+731.45	214+549	HG	-1.549	
210	217+401.78	215+450	HFG	-1.561	-1.552
211	218+254.14	216+288	AG	-1.567	-1.543
212	219+192.19	217+224	AG	-1.563	
213	220+152.85	218+149	E	-1.563	-1.554
214	220+973.77	219+010	AG	-1.549	
215	222+117.93	220+150	AG	-1.539	-1.524
216	223+314.59	221+300	A	-1.531	-1.520
217	224+550.64	222+575	HG	-1.543	
218	225+682.69	223+700	AG	-1.567	
219	226+832.32	224+850	HF	-1.515	-1.503
220	228+344.84	226+370	HFG	-1.592	-1.577
221	229+351.91	227+385	HFG	-1.567	
222	230+568.99	228+600	AG	-1.575	-1.567
223	231+738.85	229+750	H	-1.576	
224	233+001.68	231+000	A	-1.574	-1.565
225		231+400	BVS#8		
226	234+212.40	232+240	H		
227	235+207.74	233+230	H		
228	236+266.46	234+252	A		
229	237+364.05	235+350	A		
230	238+580.80	236+550	HF		
231	240+101.08	238+100	HF		
232	241+071.15	239+060	HF		
233	242+294.43	240+295	A		
234	243+342.59	241+400	HFG		
235	244+814.60	242+356	AG		
236	245+314.96	243+300	A		
237	246+312.96	244+300	AG		
238	247+592.79	245+580	HF		
239	248+758.65	246+755	HG		
240	250+150.54	248+038	HG		
241	250+486.82	248+469	HG		
242	251+081.82	249+075	HFG		
243	251+664.29	249+660	HFG		
244	252+783.87	250+770	HFG		
245	253+179.34	251+160	HF		
246	254+217.67	252+200	EG		
247	255+594.92	253+590	A		
248	257+070.95	255+060	HFG		
249	258+099.37	256+084	HFG		
250	258+891.63	256+875	HFG		
251	260+233.84	258+200	A		
252	-	259+664	AG		
252	261+665.32	259+550	AG		
253	262+714.20	260+700	AG		
254	263+700.36	261+700	A		
255	264+709.34	262+700	A		
256	265+720.34	263+705	AG		
257	266+620.34	264+605	AG		
258	267+520.74	265+505	AG		
259	268+424.93	266+405	AG		
260	269+524.42	267+505	A		
261	270+638.09	268+605	A		
262	271+900.40	269+883	AG		
263	272+518.91	270+500	BVS#9		

Item	As Built (Station)	Station	CP Test Post (Test Station)	P/S Potential	
	KP	KP	Type	DC (On)	DC (Off)
	326	327			
264	273+041.31	271+000	A		
265	274+034.80	272+000	A		
266	275+221.81	273+182	AG		
267	276+613.80	274+582	AG		
268	277+542.75	275+500	A		
269	278+526.71	276+500	A		
270	279+793.23	277+750	HF		
271	280+969.11	279+000	E		
272	282+023.14	280+000	A		
273	283+040.53	281+000	A		
274	284+186.16	282+150	AG		
275	285+065.62	283+000	A		
276	286+041.48	284+000	A		
277	287+042.96	285+000	A		
278	288+041.49	286+000	A		
279	288+565.75	286+500	BVS#10		
280	289+075.90	287+000	A		
281	290+217.44	288+150	AG		
282	291+074.50	289+000	A		
283	292+075.56	290+000	AG		
284	293+176.42	291+100	AG		
285	294+121.86	292+134	HG		
286	295+185.10	293+100	HG		
287	296+138.06	294+000	A		
288	296+988.69	295+000	AG		
289	298+084.57	296+000	AG		
290	299+085.54	297+000	AG		
291	300+098.08	298+000	AG		
292	301+155.57	299+100	HFG		
293	302+183.83	300+100	AG		
294	303+085.35	301+000	EG		
295	304+284.73	302+200	AG		
296	305+484.44	303+400	AG		
297	306+684.57	304+600	AG		
298	308+218.36	306+147	AG		
299	309+484.90	307+400	AG		
300	310+583.04	308+500	A		
301	311+787.85	309+700	A		
302	313+044.86	311+000	A		
303	314+272.75	312+200	A		
304	315+584.65	313+500	A		
305	316+884.85	314+800	A		
306	318+086.42	316+000	A		
307	319+284.99	317+200	A		
308	319+874.16	317+750	BVS#11		
309	320+706.19	318+600	AG		
310	322+098.50	320+000	AG		
311	323+103.78	321+000	AG		
312	324+202.98	322+100	AG		
313	325+499.88	323+400	A		
314	326+702.76	324+600	A		
315	327+902.54	325+800	A		
316	329+102.89	327+000	AG		
317	329+947.10	327+845	HFG		
318	331+114.80	329+000	E		
319	332+299.62	330+200	A		
320	333+515.93	331+400	A		
321	334+647.26	332+530	HFG		
322	336+901.13	334+600	HFG		
323	338+120.99	336+000	A		
324	339+138.35	337+300	A		
325	340+746.22	338+420	HG		
326	341+103.94	339+200	A		
327	342+119.46	340+018	DG		