



PRESSURE CELL

INSTALLATION N°	20	LOCATION	LOWER PIT STONE, 2ND LIFT
DATE	8.6.1980	 East
TYPE	KYOWA BE-SKE	 North
UNIT N°	BE 9258	 R.L.
CABLE LENGTH	≈ 30m		
ZERO STRESS READING	428 μE		
SENSITIVITY	2427 μE		
CALIBRATION CONSTANT	2060 kg/cm ²		
ORIENTATION	HORIZONTAL		

Date	Day	Reading μE	Δ Stress kPa	Stress kPa	Remarks	Date	Day	Reading μE	Δ Stress kPa	Stress kPa	Remarks	
20.10.80	118	15:45	880	75	91.3	Plotted (tick)	2.2.81	223	10:00	1050	125.7	
21.10.80	119	16:00	910		97.4	✓	4.2.81	225	13:00	1050	125.7	
22.10.80	120	15:45	910		97.4	✓	6.2.81	227	10:00	1050	125.7	
23.10.80	121	15:45	915		98.4	✓	9.2.81	230	09:30	1045	124.7	
24.10.80	122	15:30	915		98.4	✓	11.2.81	232		1055	126.7	
27.10.80	125	5:30	925	80	100.4	✓	13.2.81	234		1055	126.7	
28.10.80	126	09:00	875 915	915	78.2	? <i>constant?</i>	18.2.81	239		1050	125.7	
29.10.80	127	13:45	965	82	108.5	✓	23.2.81	244	13:00	1060	127.7	
31.10.80	129	10:00	960	84	107.5	✓	27.2.81	248	13:30	1105	136.8	
4.11.80	133		960		107.5	✓	7.3.81	256	08:30	1105	136.8	
6.11.80	135		930		101.5	✓	9.3.81	258	13:00	1100	135.8	
10.11.80	139		950		105.5	✓	11.3.81	260	13:00	1100	135.8	
12.11.80	141	07:45	1020		119.6	✓	16.3.81	265		1100	135.8	125
13.11.80	142	11:00	105		120.6	✓	18.3.81	267	09:00	1090	133.8	
19.11.80	148	10:30	980	90	111.6	✓	20.3.81	269		1095	134.8	
25.11.80	154	09:00					23.3.81	272		1090	133.8	
27.11.80	156	10:15	1000	92	115.6	✓	27.3.81	276		1115	138.8	
27.11.80	156	14:00	1000		115.6	New Termination Box	31.3.81	280	10:45	1100	135.8	
28.11.80	157	14:00	995		114.6	✓	1.4.81	281	09:00	1115	138.8	
1.12.80	160	10:15	1000		115.6	✓	2.4.81	282	11:00	1115	138.8	
3.12.80	162	08:45	1025		120.6	✓	3.4.81	283	09:30	1120	139.8	
4.12.80	163	09:00	1025		120.6	✓	7.4.81	287	09:30	1140	143.9	
9.12.80	168	10:00	1020		119.6	✓	9.4.81	289	13:15	1145	144.9	
16.12.80	175	09:30	1040		123.7	✓	10.4.81	290	10:45	1165	148.9	
17.12.80	176	08:15	1040		123.7	✓	13.4.81	293	13:15	1160	147.9	
18.12.80	177	08:45	1045	100	124.7	✓	14.4.81	294	09:00	1155	146.9	
22.12.80	181	11:00	1050		125.7		15.4.81	295	13:00	1160	147.9	139
24.12.80	183		1150	? 1050?	145.9?		22.4.81	302		1140		
29.12.80	188	10:50	1040		123.7		24.4.81	304		1150		
2.1.81	192	13:30	1050		125.7		27.4.81	307		1206		
6.1.81	196	08:45	1035		122.7		29.4.81	309		1165		
9.1.81	199	08:15	1030		121.7		30.4.81	310		1175		
12.1.81	202	09:15	1030		121.7		1.5.81	311	10:30	1190		
14.1.81	204	10:15	1035		122.7		6.5.81	316		1170	146	
19.1.81	209	13:00	1030		121.7		14.5.81	324		1220	148	160.1
21.1.81	211	09:00	1030		121.7		18.5.81	328		1205	149	
27.1.81	217	13:30	1040		123.7		26.5.81	336		-4800?		
30.1.81	220	09:45	1050	12	125.7		28.5.81	338		-4800?		DEFUNCT