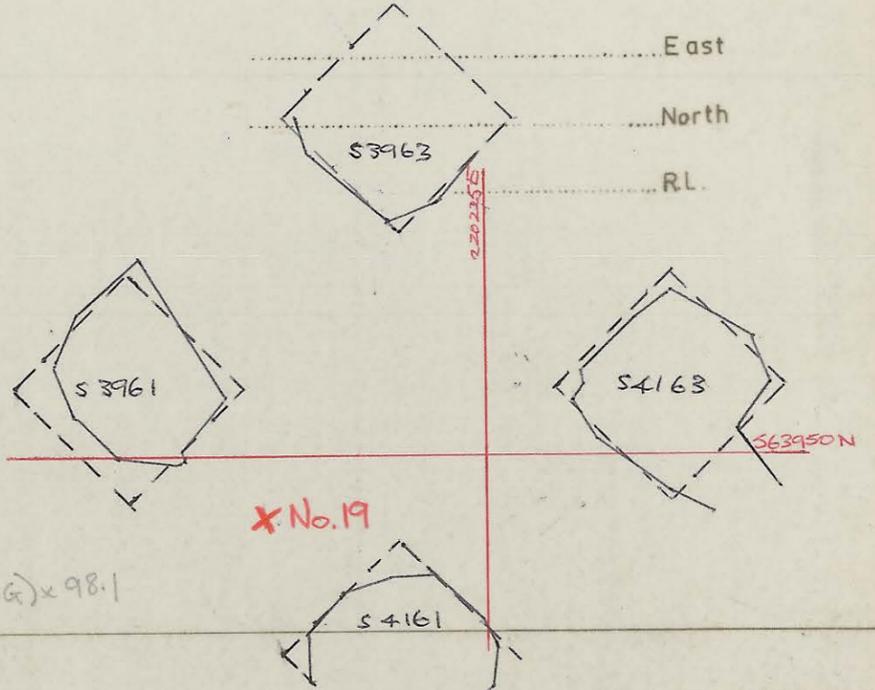


EARTH PRESSURE CELL

INSTALLATION N° 19
 DATE 8.6.1980
 TYPE K YOWA BE-5KE
 UNIT N° BE 8900
 CABLE LENGTH 230m
 ZERO STRESS READING 275 μ E
 SENSITIVITY 2797 μ E
 CALIBRATION CONSTANT 1790 kg/cm²
 ORIENTATION HORIZONTAL

LOCATION LOWER PIT 2ND LIFT



NOTE: PRESSURE [kPa] = CAL. CONST. (READING - ZERO RDG) x 98.1

Date	Day	Reading μ E	Δ Stress kPa	Stress kPa	Remarks	Date	Day	Reading μ E	Δ Stress kPa	Stress kPa	Remarks
25.6.1980	0	275	1		Filling of S4062 commenced.	25.8.80	62	15:30	+540	46.5	
7.7.1980	13	+360	2	14.9		26.8.80	63	15:20	+520	43.0	
8.7.1980	14	+355		14.0		27.8.80	64	15:30	+510	41.3	
9.7.1980	15	+425		26.3		28.8.80	65	15:35	+520	43.0	
10.7.1980	16	+430		27.2		29.8.80	66	13:50	+520	43.0	
11.7.1980	17	+450		30.7		1.9.80	69	15:45	+515	42.1	
14.7.1980	20	+420		25.5		2.9.80	70	15:45	+545	47.4	
15.7.1980	21	+450		30.7		4.9.80	72	15:30	+520	43.0	
15.7.1980	21	+460		32.5		5.9.80	73	11:00	+530	44.8	
16.7.1980	22	+465		33.4		8.9.80	76	15:45	+510	41.3	
17.7.1980	23	+455	10	31.6		9.9.80	77	16:00	+510	41.3	
18.7.1980	24	-450		30.7		10.9.80	78	15:45	+500	39.5	
21.7.1980	27	15:30	+445	29.9		11.9.80	79	16:00	+500	39.5	
22.7.1980	28	16:00	-440	29.0		12.9.80	80	16:15	+510	41.3	
23.7.1980	29	16:00	+430	27.2		15.9.80	83	15:15	+500	39.5	
24.7.1980	30	15:45	+435	28.1		16.9.80	84	15:45	+510	41.3	
25.7.1980	31	16:00	+450	30.7		17.9.80	85	16:15	+510	41.3	
28.7.1980	34	15:30	+425	26.3		18.9.80	86	13:45	+510	41.3	
29.7.1980	35	16:00	+410	23.7		19.9.80	87	16:00	+515	42.1	
30.7.1980	36	15:30	+400	21.9	S+ and S- swapped.	22.9.80	90	16:00	+510	41.3	
31.7.1980	37	16:00	+405	22.8		23.9.80	91	15:45	+515	42.1	
1.8.80	38	15:30	+400	21.9		24.9.80	92	15:45	+515	42.1	
4.8.80	41	16:15	+390	20.2		25.9.80	93	16:00	+525	43.9	
5.8.80	42	16:00	+400	21.9		26.9.80	94	15:45	+590	55.3	
6.8.80	43	15:45	+380	18.4		29.9.80	97	15:40	+570	51.8	
7.8.80	44	16:00	+395	21.1		30.9.80	98	10:45	+565	50.9	
8.8.80	45	16:00	+400	21.9		1.10.80	99	15:45	+570	51.8	
11.8.80	48		+385	19.3		2.10.80	100	14:15	+575	52.7	
12.8.80	49	16:00	+400	21.9		3.10.80	101	15:45	+570	51.8	
13.8.80	50	15:30	+420	25.5		6.10.80	104	15:30	+565	50.9	
14.8.80	51	15:30	+490	37.8		7.10.80	105	15:45	580	53.6	
15.8.80	52	16:00	+515	42.1		8.10.80	106	16:00	575	52.7	
18.8.80	55	15:30	+510	41.3		9.10.80	107	15:45	580	53.6	
19.8.80	56	16:00	+505	40.4		10.10.80	108	15:30	585	54.4	
20.8.80	57	15:30	+500	39.5		13.10.80	111	11:00	575	52.7	
21.8.80	58	15:30	+510	41.3		15.10.80	113	15:45	580	53.6	
22.8.80	59	13:30	+520	43.0		16.10.80	114	11:00	585	54.4	
						17.10.80	115	16:00	580	53.6	