

Norwest Engineering Ltd.

Swabbing Data Sheet

Well Name and Location: RANGER NOTA CREEK-07 Date: MARCH 2/98

No.	Time	Fluid Level (m)	Swab Depth (m)	Fluid Swabbed (m3)	Cum. Fluid Swabbed (m3)	Remarks
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					3	INTANK TO START
1	11:10	Surface	900	1.2		
2	11:25	130	1000	2.3	3.5	
3	11:50	630	1000	2.2	5.7	CUP
4	12:30	90	1000	2.7	8.4	
5	1:00	100	1000	2.0	10.4	
6	1:30	110	1000	2.1	12.5	
7	2:00	120	1000	1.0	13.0	CUP
8	2:25	130	1000	2.0	15.0	
9	3:00	130	1000	1.0	16.0	
10	5:30	150	1000	1.0	17.0	EMPTY TANK Change CUP
11	6:15	1500	1000	1.0	18.00	
12						
13						SALT WATER. NO GAS
14						SHOWING. SALT WATER
15						@ 19800 PPM.
16						
17						
18						
19						
20						

TOTAL FLUID SWABBED: 18.00 m3

TIME: Hours: SWABBING TIME: 4 Hrs Rate: _____ m3/hr

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