

5 cm

374092

Appendix 6 d

HEMATITE PETROLEUM PTY LTD.

AROC NO1

27-03-74 / 20-04-74

LATITUDE	39 47 31 S	KELLY BUSHING	32 FEET	WEATHERING VELOCITY	0 FEET/SEC
LONGITUDE	145 26 51 E	SEABED ELEVATION	-250 FEET	REPLACEMENT VELOCITY	0 FEET/SEC
CASING DEPTH	13 ³ / ₈ - 2,979'	DATUM ELEVATION MSL	0 FT	DATUM VELOCITY	5000 FEET/SEC
	9 ⁵ / ₈ - 9,635'				

EW	R	DGM	TC	DS	AE	DWS	ASD	DGS	H	TANI	COSI	T	Q	TGS	ASD/DV	TGD	DGD	ADGD	ATGD	V1	VA
		732								SONIC	TIME					0.1125					
		1232								SONIC	TIME					0.1125	700	700	0.1125	6222.	6222.
		1732								SONIC	TIME					0.1870	1200	500	0.0745	6711.	6417.
		2232								SONIC	TIME					0.2525	1700	500	0.0655	7634.	6733.
0	16	2942	0.0000	45	32	77	45	2865	90	0.0314	0.9995	0.385	G	0.3848	0.009	0.3110	2200	500	0.0585	8547.	7074.
		3432								SONIC	TIME					0.3938	2910	710	0.0828	8574.	7389.
		4032								SONIC	TIME					0.4550	3400	490	0.0612	8008.	7473.
		4532								SONIC	TIME					0.5430	4000	600	0.0880	6818	7366
		5032								SONIC	TIME					0.6025	4500	500	0.0595	8403	7469.
0	13	5650	0.0000	45	32	77	45	5573	100	0.0179	0.9998	0.726	G	0.7258	0.009	0.6620	5000	500	0.0595	8403.	7553.
		6232								SONIC	TIME					0.7348	5618	618	0.0729	8479.	7645.
0	10	6840	0.0000	45	32	77	45	6763	100	0.0148	0.9999	0.847	G	0.8469	0.009	0.7990	6200	582	0.0641	9077.	7760.
0	11	6840	0.0000	45	32	77	45	6763	100	0.0148	0.9999	0.847	G	0.8469	0.009	0.8559					
0	12	6840	0.0000	45	32	77	45	6763	100	0.0148	0.9999	0.847	G	0.8469	0.009	0.8559					
0	8	7392	0.0000	45	32	77	45	7315	100	0.0137	0.9999	0.895	F	0.8949	0.009	0.8559	6808	608	0.0569	10684.	7954.
0	9	7392	0.0000	45	32	77	45	7315	95	0.0130	0.9999	0.895	G	0.8949	0.009	0.9039					
0	6	7922	0.0000	45	32	77	45	7845	95	0.0121	0.9999	0.941	G	0.9409	0.009	0.9039	7360	552	0.0480	11497.	8142.
0	7	7922	0.0000	45	32	77	45	7845	100	0.0127	0.9999	0.941	G	0.9409	0.009	0.9499					
0	5	7922	0.0000	45	32	77	45	7845	100	0.0127	0.9999	0.941	G	0.9409	0.009	0.9499					
		8532								SONIC	TIME					0.9499	7890	530	0.0460	11520.	8306.
0	4	9250	0.0000	45	32	77	45	9173	100	0.0109	0.9999	1.051	G	1.0509	0.009	1.0020	8500	610	0.0521	11714.	8483.
0	3	9250	0.0000	45	32	77	45	9173	95	0.0104	0.9999	1.051	G	1.0509	0.009	1.0599					
0	1	9670	0.0000	45	32	77	45	9593	95	0.0099	1.0000	1.086	G	1.0859	0.009	1.0599	9218	718	0.0579	12392.	8697.
0	2	9670	0.0000	45	32	77	45	9593	95	0.0099	1.0000	1.085	G	1.0849	0.009	1.0944					
0	17	9732	0.0000	45	32	77	45	9655	85	0.0088	1.0000	1.090	G	1.0899	0.009	1.0944	9638	420	0.0345	12172.	8806.
0	18	9732	0.0000	45	32	77	45	9655	90	0.0093	1.0000	1.091	G	1.0909	0.009	1.0989					
0	19	10345	0.0000	45	32	77	45	10268	85	0.0083	1.0000	1.137	F	1.1369	0.009	1.0994	9700	62	0.0050	12379.	8823.
0	20	10345	0.0000	45	32	77	45	10268	85	0.0083	1.0000	1.137	G	1.1369	0.009	1.1459					
0	21	11172	0.0000	45	32	77	45	11095	90	0.0081	1.0000	1.197	F	1.1969	0.009	1.1459	10313	613	0.0465	13181.	8999.
0	22	11172	0.0000	45	32	77	45	11095	90	0.0081	1.0000	1.197	F	1.1969	0.009	1.2059					
0	23	11550	0.0000	45	32	77	45	11473	85	0.0074	1.0000	1.226	F	1.2259	0.009	1.2059	11140	827	0.0600	13783.	9237.
0	24	12100	0.0000	45	32	77	45	12023	95	0.0079	1.0000	1.267	F	1.2669	0.009	1.2349	11518	378	0.0290	13032.	9327.
0	25	12100	0.0000	45	32	77	45	12023	90	0.0075	1.0000	1.266	F	1.2659	0.009	1.2759					
																1.2754	12068	550	0.0405	13582.	9462.

OR-0339 VOL 2.