516051

OR-0416 ENCLOSURE 2

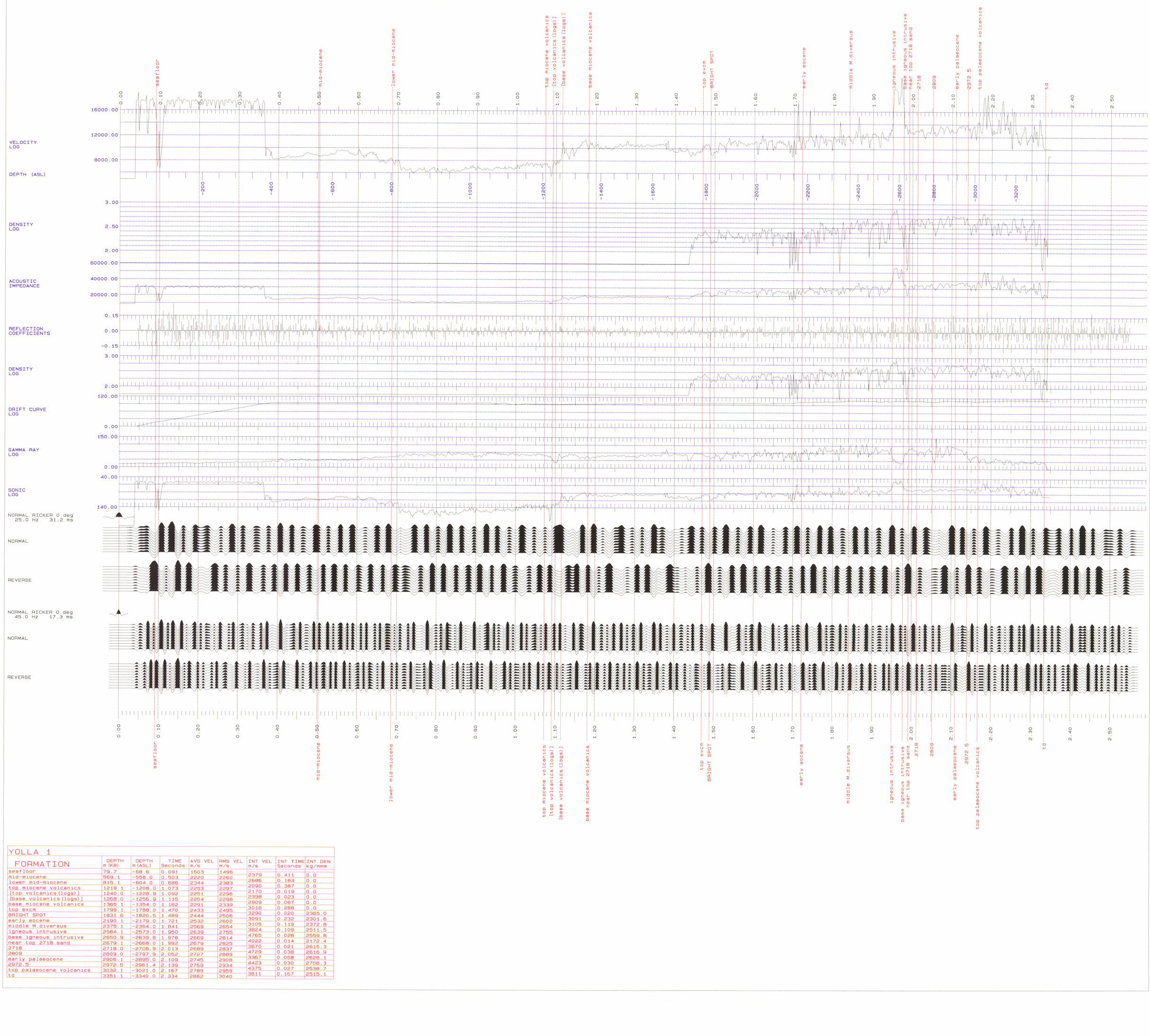
5 cm

TASMANIA /BASS BASIN/YOLLA YOLLA 1
Sagasco Resources Ltd.

Wed Feb 07 13:55:26 1996

GMA LOGM
KB ELEVATION=11.1 M

TIME DATUM	=0.0 M	LOGS USED IN RC CALC.	=SONIC & DENSITY
SAMPLE INTERVAL	=2.0 MS	AGC LENGTH	=300.0 MS
AMPLITUDE	=0.5	TRACES PER INCH	=15.0
# OF TRACES	=10	INCHES PER SEC	=9.84
CHECK SHOT APPLIED	=Y		
TRAVEL TIME CURVE	=SONIC	SURFACE COEFF.	=-1.0
SURFACE TIME	=0.0		
WAVELET # 1 RICKER :		WAVELET # 2 RICKER :	
PERIOD	=31.2 MS	PERIOD	=17.3 MS
FREQUENCY	=25.0 Hz	FREQUENCY	=45.0 Hz
PHASE	=0 deg	PHASE	=0 deg



YOLLA 1

FORMATION	DEPTH m(KB)	DEPTH m(ASL)	TIME Seconds	AVG VEL m/s	RMS VEL m/s	INT VEL m/s	INT TIME Seconds	INT DEN kg/mmm
seafloor	79.7	-68.6	0.091	1503	1496			
						2379	0.411	0.0
mid-miocene	569.1	-558.0	0.503	2220	2260			
						2686	0.183	0.0
lower mid-miocene	815.1	-804.0	0.686	2344	2383			
						2090	0.387	0.0
top miocene volcanics	1219.1	-1208.0	1.073	2253	2297			
						2170	0.019	0.0
[top volcanics(logs)]	1240.0	-1228.9	1.092	2251	2296			
						2398	0.023	0.0
[base volcanics(logs)]	1268.0	-1256.9	1.115	2254	2298			
						2909	0.067	0.0
base miocene volcanics	1365.1	-1354.0	1.182	2291	2339			
						3016	0.288	0.0
top evcm	1799.1	-1788.0	1.470	2433	2495			
						3290	0.020	2365.0
BRIGHT SPOT	1931.6	-1820.5	1.489	2444	2506			
						3091	0.232	2301.6
early eocene	2190.1	-2179.0	1.721	2532	2602			
						3105	0.119	2372.8
middle M.diversus	2375.1	-2364.0	1.841	2569	2654			
						3824	0.109	2511.5
igneous intrusive	2584.1	-2573.0	1.950	2639	2755			
						4765	0.028	2559.8
base igneous intrusive	2650.9	-2639.8	1.978	2669	2814			
						4022	0.014	2172.4
near top 2718 sand	2679.1	-2668.0	1.992	2679	2825			
						3670	0.021	2615.3
2718	2718.0	-2706.9	2.013	2689	2837			
						4729	0.038	2616.9
2809	2809.0	-2797.9	2.052	2727	2889			
						3367	0.058	2628.1
early palaeocene	2906.1	-2895.0	2.109	2745	2908			
						4423	0.030	2706.3
2972.5	2972.5	-2961.4	2.139	2769	2934			
						4375	0.027	2538.7
top palaeocene volcanics	3032.1	-3021.0	2.167	2789	2959			
						3811	0.167	2615.1
td	3351.1	-3340.0	2.334	2862	3040			