

Form Well Seismic Processing Report Well 2

Schlumberger  
**SYDNEY LOG INTERPRETATION CENTRE**



# SEISMIC CALIBRATION LOG

Company: LASMO ENERGY AUSTRALIA LTD  
 Well: PATRICIA - 1  
 Field: PATRICIA  
 Country: AUSTRALIA  
 Reference No: 570706 Interval: 445.00 to 895.00  
 Date Logged: 04-07-87 Date Processed: 07-07-87  
 Location: 038 07 53.23" 148 26' 48.82"  
 Elevations: KB: 22.0 M DF: 21.7 M GL: -51.0 M  
 Permanent Datum: MSL Depth Units: METRES

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

FIELD RECORDING: Engineer: K. MULLEN Location: VEA Program Version: 28.4

COMPUTATION: Analyst: M. SANDERS Centre: SYJ Baseline: 14.10X4

ELEVATION ABOVE MEAN SEA LEVEL	
Logging Datum:	22 M
Seismic Reference Datum:	MSL
Ground Level	-51 M
Total Number of Levels	32
Depth Reference	SRD
Time Reference	SRD

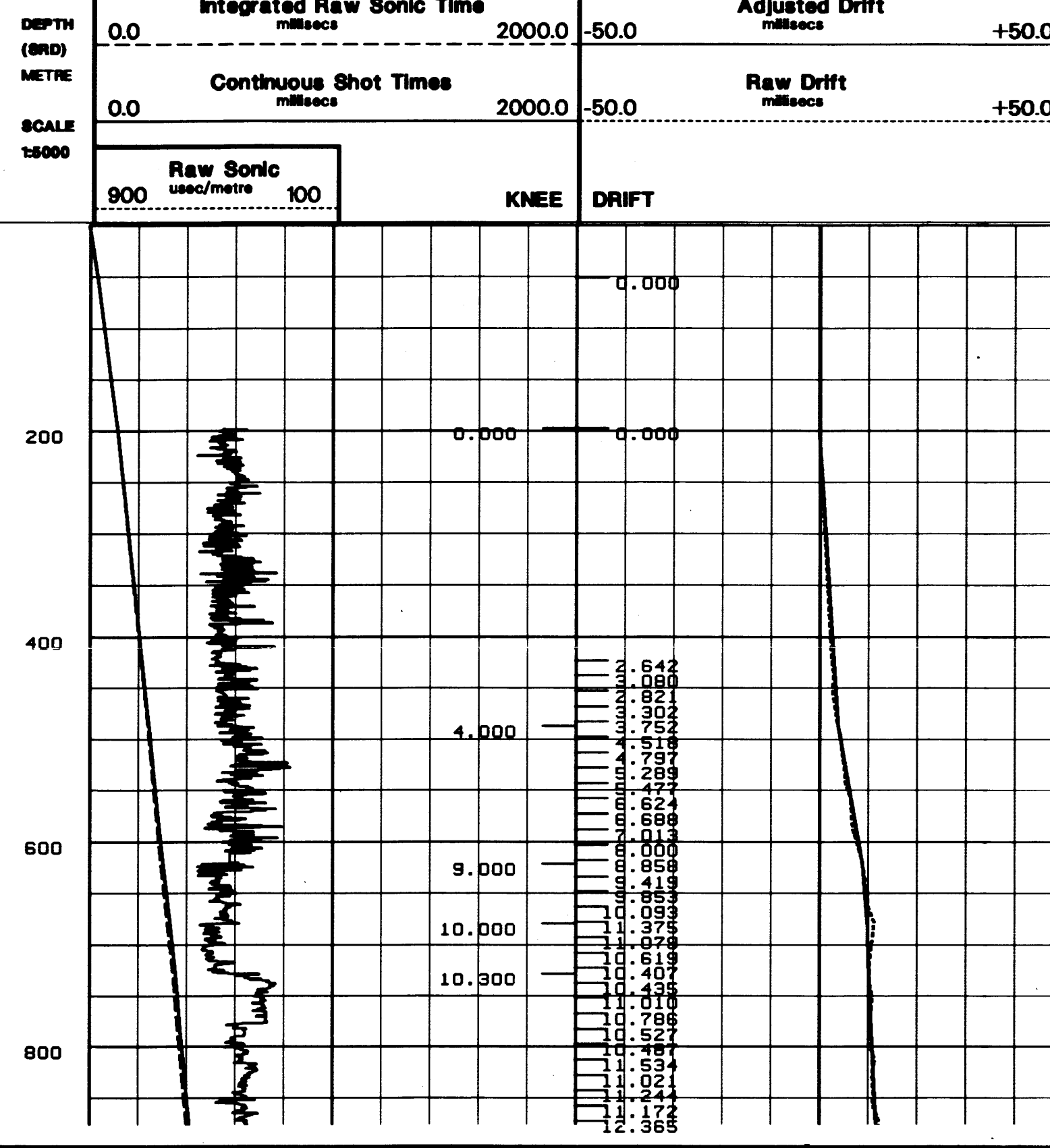
REMARKS

Run	Date	Tool Type	Bit Size/Depth	Casing Size/Depth	Top Depth	Bottom Depth
1	28-06-87	BHC	17 1/2" @ 647 M	20" @ 218 M	218 M	642 M
2	03-07-87	SLS	12 1/4" @ 896 M	13 3/8" @ 461 M	461 M	896 M

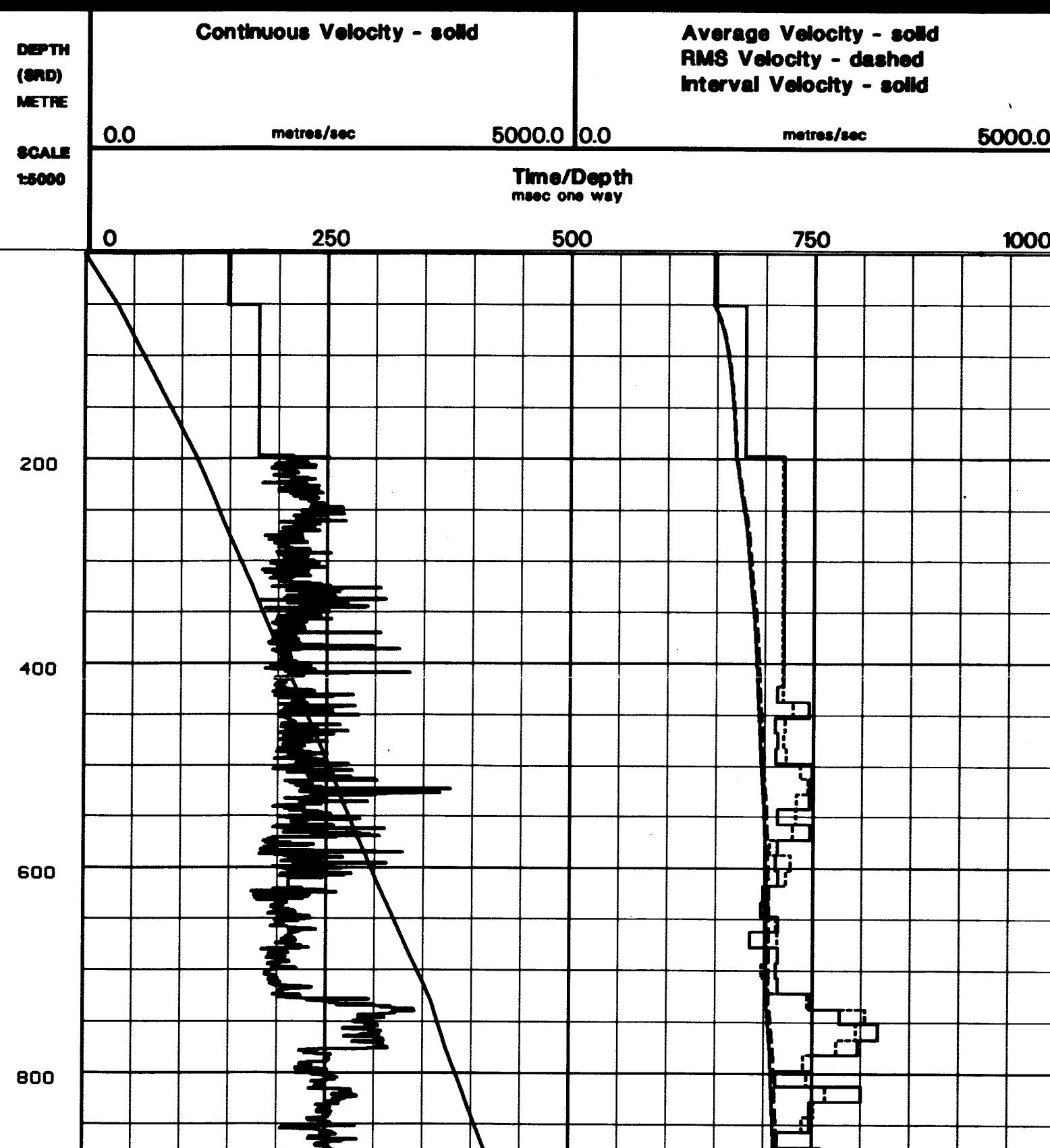
VSP Run	Date	Gun Offset	Hydro. Offset	Gun Elevation	Hydrophone Elevation	Gun Azimuth	Hydro. Azimuth
1	04-07-87	80 M	50 M	5 M below MSL	10 M below MSL	248°	248°

## DRIFT CURVE



DEPTH (SRD) METRE	Raw Sonic usec/metre	KNEE	DRIFT
0.0	900	2000.0	-50.0
200	100	2000.0	+50.0
400			
600			
800			

## TIME/DEPTH LOG-VELOCITIES



DEPTH (SRD) METRE	Continuous Velocity - solid	Average Velocity - solid	RMS Velocity - dashed	Interval Velocity - solid
0.0	metres/sec	metres/sec	metres/sec	metres/sec
200				
400				
600				
800				

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 FIELD PATRICIA  
 WELL PATRICIA - 1  
 COUNTRY AUSTRALIA