SCHLUMBERGER

SONIC LOG

1 : 500

COUNTRY	AUSTRALIA
FIELD	LAKES ENTRANCE
WELL	WOODSIDE (L.E.) NO. 1
COMPANY	WOODSIDE LAKES ENTRANCE OIL COMPANY

COMPANY WOODSIDE LAKES ENTRANCE OIL COMPANY

WELL WOODSIDE L.E. NO.1

FIELD LAKES ENTRANCE

COUNTRY AUSTRALIA STATE VICTORIA

DEPT. NAT. RES & ENV
PE603533

Location : 37° 52' 0" S
147° 59' 42" E

Other Services : ES MLC GRN

Ref. No

Permanent Datum GL Elev. : 163

Log Measured From RT 8 Ft. Above Perm. Datum

Drilling Measured From RT 8 Ft. Above Perm. Datum

Elev. : K.B.
D.F. 171
G.L. 163

RUN No. | Depth Scale	ONE | 2"/100'	|	|
Date	3rd APRIL 1966		
First Reading	1241		
Last Reading	143		
Interval Measured	1098		
Casing Schlumberger	143		
Casing Driller	143		
Depth Reached	1246		
Bottom Driller	1247		
Mud Nature	LIGNO SULFONATE		
Density | Viscosity	9.6 | 50	|	|
Mud Resistivity	1.76 @ 67 °F	@ °F	@ °F
Mud Resistivity BHT	1.5 @ 88 °F	@ °F	@ °F
pH | Fluid Loss	10 | 4.5 CC/30 min.	| CC/30 min.	| CC/30 min.
Origin of Sample	FLOWLINE		
Rmf	1.35 @ 88 °F	@ °F	@ °F
Rmc	2.1 @ 88 °F	@ °F	@ °F
Bit Size 1	7⅞" To TD	To	To
2	To	To	To
Casing Size	9⅝"		
Operating Rig Time	1.30		
Truck No.	2520		
Recorded By	BOWLER SINGER		
Witness	PERRY		

FOLD HERE

REMARKS :

Velocity (Feet/sec.) = 1.000.000 / Interval Transit Time (microsec. ft)

RECORDING DATA			
RUN No	ONE		
Recording Speed	3500		
Bias	90v		
Centralizers	2 SPRINGS & BOTTOM NOSE		

EQUIPMENT DATA			
RUN No	ONE		
Cartridge No	VAC-D 14		
Sonde No	VLS-G 58		
Panel No	VLP-C 64		

SPONTANEOUS POTENTIAL
millivolts

DEPTHS

INTERVAL TRANSIT TIME
microseconds per foot
Spacing : 3 ft.

+|←→|−

2"/100'

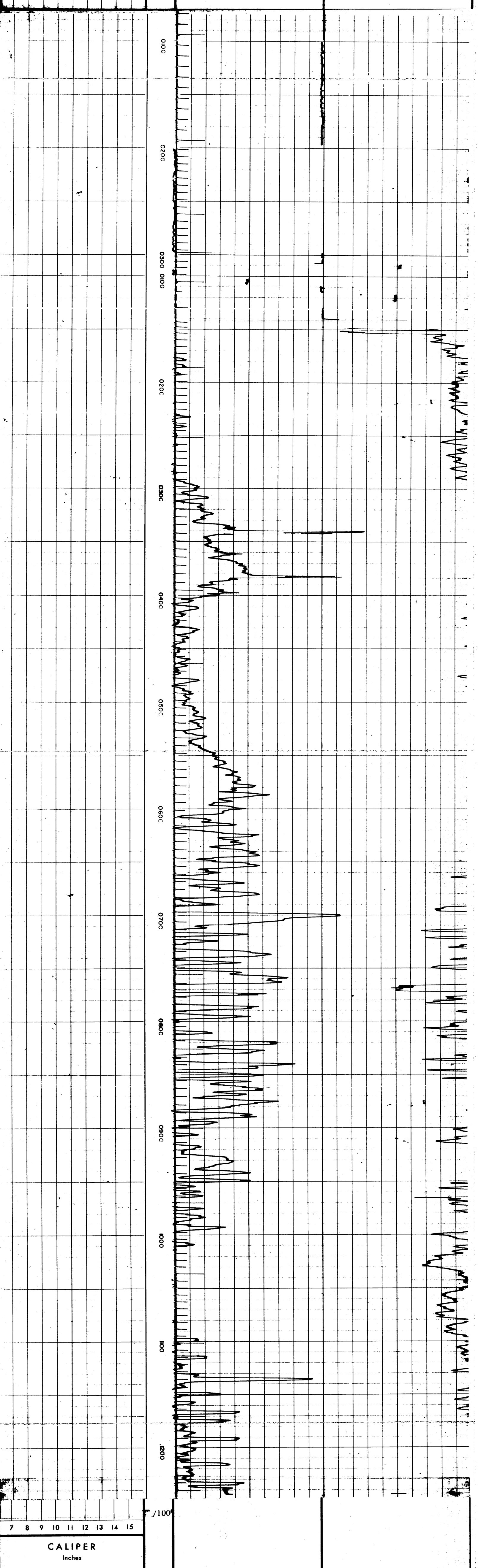
150 100 50

200 150

1 millisecond
10 milliseconds
Integrated Transit Time

CALIPER
Inches

7 8 9 10 11 12 13 14 15



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Spacing : 3 ft.

COMPANY WOODSIDE (L.E.) OIL COMPANY

WELL WODDSIDE L.E. NO. 1.

FIELD LAKES ENTRANCE

COUNTRY AUSTRALIA STATE VICTORIA

SCHL. F.R. 1241
SCHL. T.D. 1246
DRLR. T.D. 1247