369069

OR-0337 Vol.2. Enclosure 16

SCHLUMBERGER

BOREHOLE COMPENSATED SONIC LOG

COMPANY ESSO
WELL DONDU 1
FIELD or LOCATION WILDCAT
COUNTY AUSTRALIA

COMPANY ESSO AUSTRALIA LTD.
WELL DONDU 1
FIELD WILDCAT
COUNTY AUSTRALIA STATE TASMANIA
LOCATION LAT: 39° 59' 12" S. LONG: 146° 13' 01" E
Other Services: ISF, HDT, CIS, ST, FIT, FDC/CNL/GR
Sec. Twp. Rge.

Permanent Datum: MSL, Elev. 0
Log Measured From KB, 32 Ft. Above Perm. Datum
Drilling Measured From KB
Elev.: K.B. 32
D.F. 31
G.L. -269

Date	JUNE 29 1973		
Run No.	2, 5", 2"		
Depth—Driller	9603		
Depth—Logger	9607		
Btm. Log Interval	9600		
Top Log Interval	8300		
Casing—Driller	13 3/8 @ 2809	@	@
Casing—Logger	2808		
Bit Size	12 1/4		
Type Fluid in Hole	LIGNOSULPHONATE		
Dens. | Visc.	10.8 | 54		
pH | Fluid Loss	9.8 | 5.8 ml	ml	ml
Source of Sample	FLOWLINE		
Rm @ Meas. Temp.	0.74 @ 72 °F	@ °F	@ °F
Rmf @ Meas. Temp.	0.48 @ 72 °F	@ °F	@ °F
Rmc @ Meas. Temp.	0.97 @ 72 °F	@ °F	@ °F
Source: Rmf Rmc	PRESS		
Rm @ BHT	0.24 @ 247 °F	@ °F	@ °F
Time Since Circ.	6 HRS		
Max. Rec. Temp.	247 °F	°F	°F
Equip. | Location	2080 | SAL		
Recorded By	CHAFFE		
Witnessed By	MEBBERSON		

FIELD PRINT

OFFSHORE 20

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

REMARKS

Changes in Mud Type or Additional Samples				
Date | Sample No.				
Depth—Driller				
Type Fluid in Hole				
Dens. | Visc.				
ph | Fluid Loss		ml		ml
Source of Sample				
Rm @ Meas. Temp.	@	°F	@	°F
Rmf @ Meas. Temp.	@	°F	@	°F
Rmc @ Meas. Temp.	@	°F	@	°F
Source: Rmf | Rmc				
Rm @ BHT	@	°F	@	°F
Rmf @ BHT	@	°F	@	°F
Rmc @ BHT	@	°F	@	°F

Scale Changes

Type Log	Depth	Scale Up Hole	Scale Down Hole

Equipment Data

Run No.	Tool Type	Tool Position	Other
1	SLT-L	CENT	

C.D.: S/O PADS S.O.:
Equip. Used: CART. No. SLC-DG 32
PANEL No. SLP-JG 34 SLO-B 599
SONDE No. SLS-KB 93

5 cm

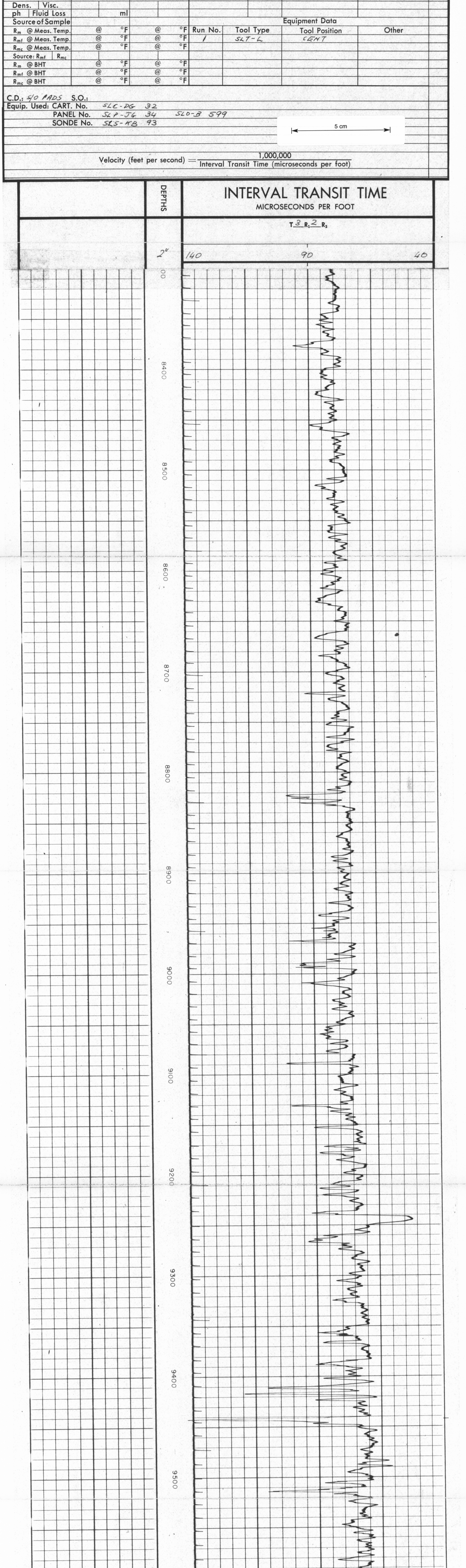
$$\text{Velocity (feet per second)} = \frac{1{,}000{,}000}{\text{Interval Transit Time (microseconds per foot)}}$$

INTERVAL TRANSIT TIME
MICROSECONDS PER FOOT

DEPTHS

T 3 R₁ 2 R₂

2" 140 90 40



T 3 R₁ 2 R₂

2" 140 90 40

INTERVAL TRANSIT TIME
MICROSECONDS PER FOOT

DEPTHS

COMPANY ESSO AUSTRALIA LTD.
WELL DONDU 1
FIELD WILDCAT
COUNTY AUSTRALIA STATE TASMANIA

SCHL. FR 9600
SCHL. TD 9607
DRLR TD 9603
Elev:
KB 32
DF 31
GL -269

DETAIL LOG
5" = 100'

INTERVAL TRANSIT TIME
MICROSECONDS PER FOOT

DEPTHS

T 3 R₁ 2 R₂

5" 140 90 40

T 3 R₁ 2 R₂

5" 140 90 40

INTERVAL TRANSIT TIME
MICROSECONDS PER FOOT

DEPTHS

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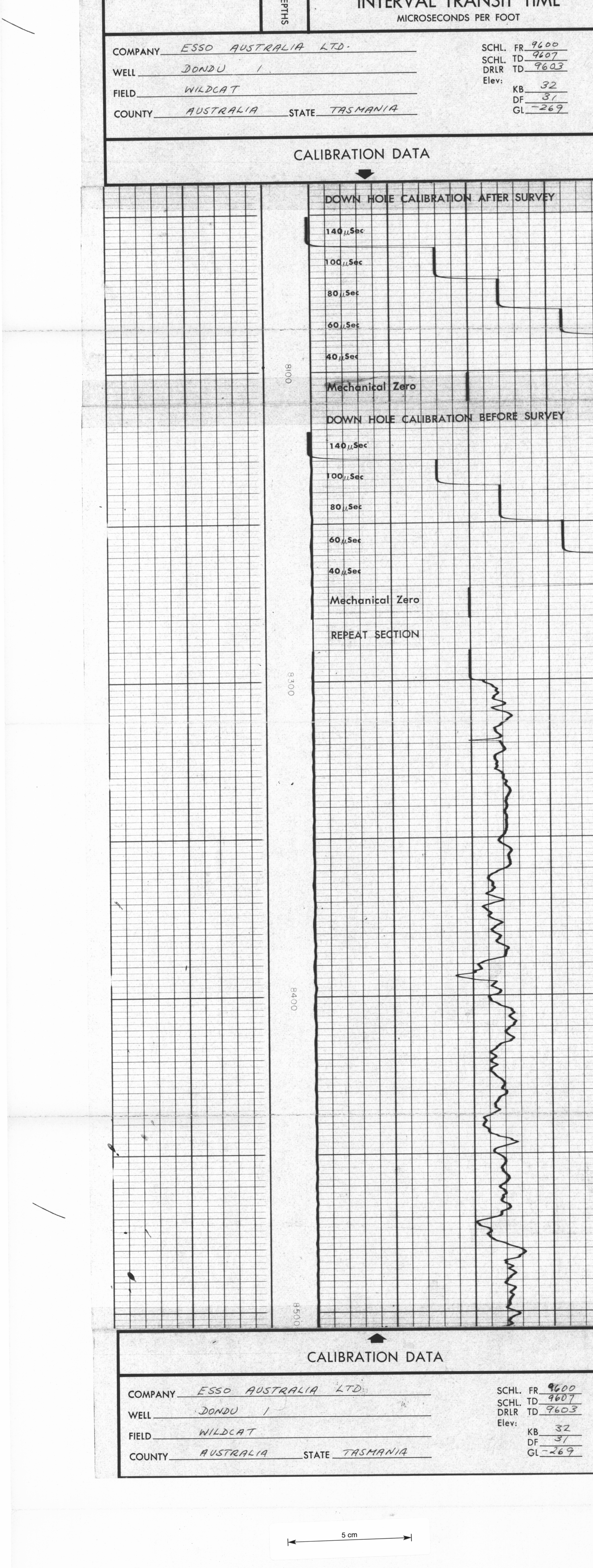
CALIBRATION DATA



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5 cm