Welex

5"=100'

COMPENSATED ACOUSTIC VELOCITY LOG

COMPANY REICHHOLD ENERGY CORPORATION
WELL DSC-LONGVIEW FIBRE NO. 1
FIELD NEHALEM BASIN
County COLUMBIA State OREG.

COMPANY REICHHOLD ENERGY CORPORATION
WELL DSC-LONGVIEW FIBRE NO. 1
FIELD NEHALEM BASIN
COUNTY COLUMBIA STATE OREGON
Location 1070' NORTH & 304' EAST FROM THE SOUTHWEST CORNER OF:
Other Services: IEL DIP LOG
Sec. 11 Twp. 6N Rge. 5W

Permanent Datum G.L. Elev. 833.6
Log Measured From K.B. or 11 Ft. Above Perm. Datum
Drilling Measured From K.B.
Elev.: K.B. 844.6
D.F. -
G.L. 833.6

Date	10-14-77		
Run No.	ONE		
Depth—Driller	3088		
Depth—Welex	3081		
Btm. Log Inter.	3075		
Top Log Inter.	387		
Casing—Driller	7" @ 386	@	@
Casing—Welex	387		
Bit Size	6 1/4		
Type Fluid in Hole	LIGNOSULF.		
Dens. | Visc.	68.5 | 44	|	|
pH | Fluid Loss	10.0 | 4.6ml	| ml	| ml
Source of Sample	CIRCULATED		
R_m @ Meas. Temp.	2.76 @ 60 °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	2.31 @ 60 °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	3.06 @ 60 °F	@ °F	@ °F
Source R_{mf} R_{mc}	MEASURED	|	|
R_m @ BHT	1.41 @ 117°F	@ °F	@ °F
Time Since Circ.	3 1/2 HRS.		
Max. Rec. Temp.	117°F @ BHT	°F @	°F @
Equip. | Location	8586 | WDLND	|	|
Recorded By	MR. DOVE		
Witnessed By	MR. WES BRUER		

Fold Here

Service Ticket No 006834 Remarks:

Change in Mud Type or Additional Samples

Date | Sample No.	|	|
Depth—Driller		
Type Fluid in Hole		
Dens. | Visc.	|	|
ph | Fluid Loss	| ml	|
Source of Sample		
R_m @ Meas. Temp.	@ °F	@ °F
R_{mf} @ Meas. Temp.	@ °F	@ °F
R_{mc} @ Meas. Temp.	@ °F	@ °F
Source: R_{mf} | R_{mc}	|	|
R_m @ BHT	1.41 @ 117°F	@ °F
R_{mf} BHT	1.18 @ 117°F	@ °F
R_{mc} BHT	1.56 @ 117°F	@ °F

SCALE CHANGES

Type Log	Depth	Scale Up Hole	Scale Down Hole

EQUIPMENT DATA

Run No.	Tool Type and No.	Pad Type	Tool Position	Other
ONE	AVL 15062	-	CENT.	TOP-MIDDLE BOTTOM

Welex does not guarantee the accuracy of any interpretation of log data, conversion of log data to physical rock parameters, or recommendations which may be given by Welex personnel or which may appear on the log or in any other form. Any user of such data, interpretations, conversions, or recommendations agrees that Welex is not responsible, except where due to gross negligence or wilful misconduct, for any loss, damages, or expenses resulting from the use thereof

5" = 100'

POTENTIAL MILLIVOLTS

→ 10 ← +

CALIPER

Average Diameter Inches

5 15

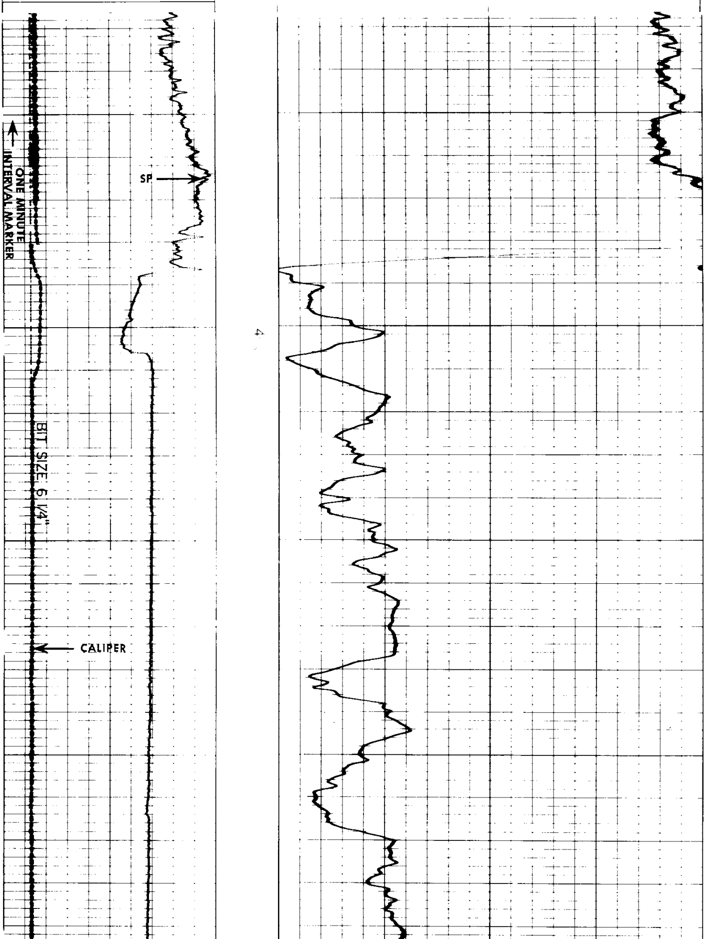
TRAVEL TIME

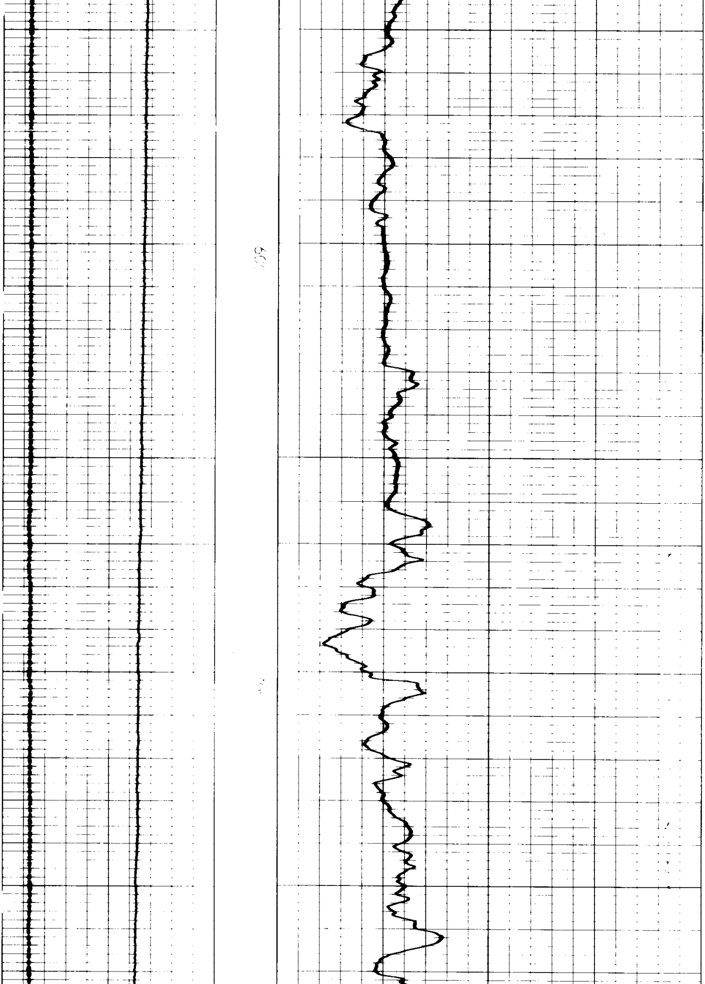
MICROSECONDS PER FT.

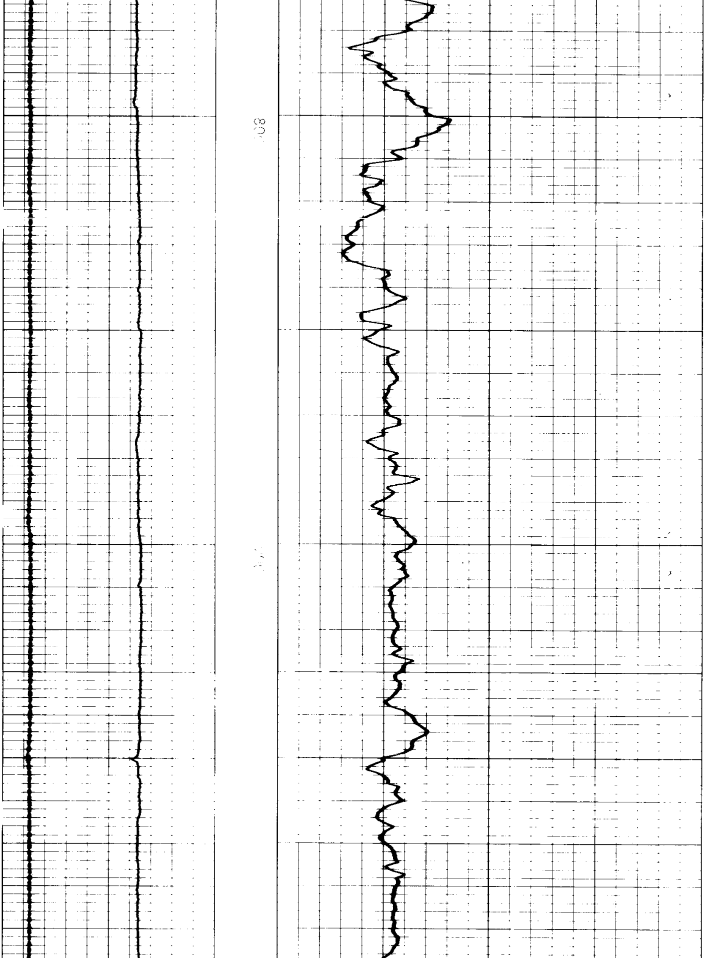
T 3' R1 3' R2

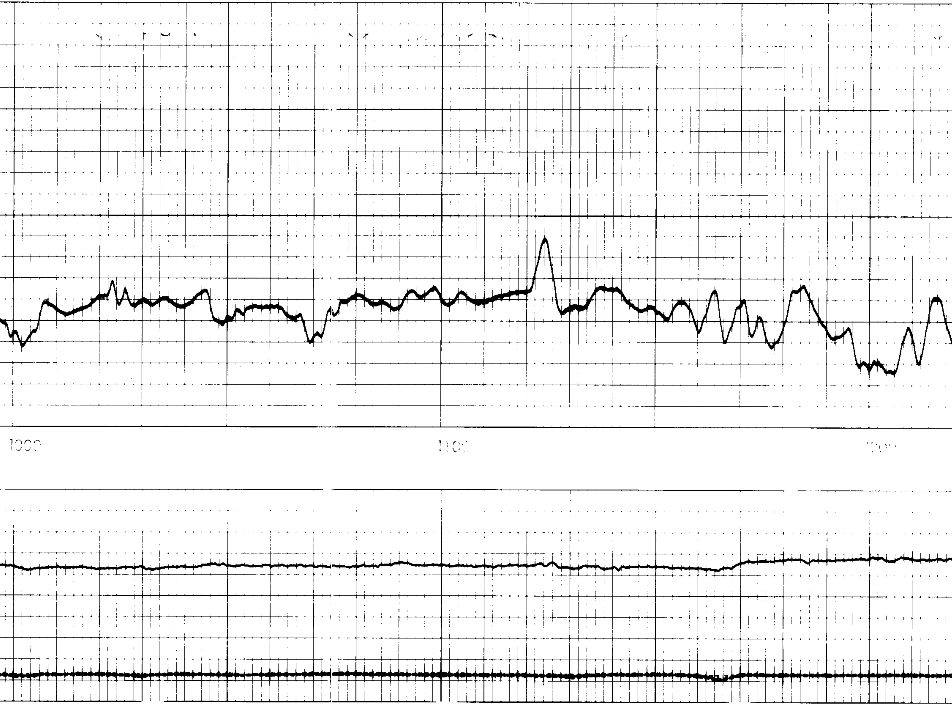
180 130 80

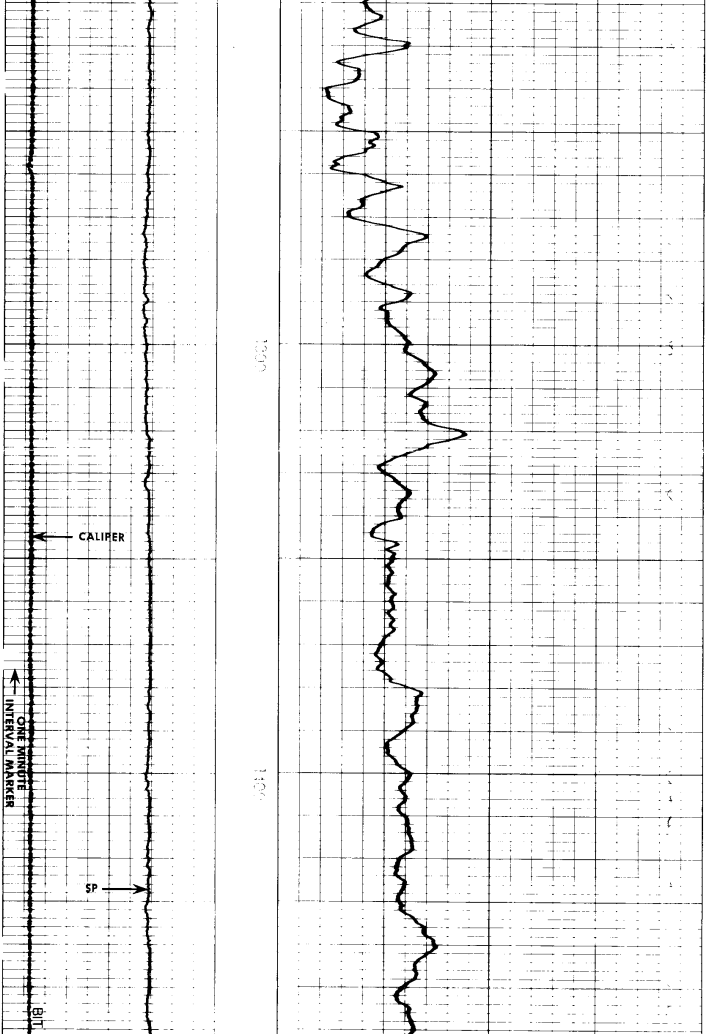
230 180

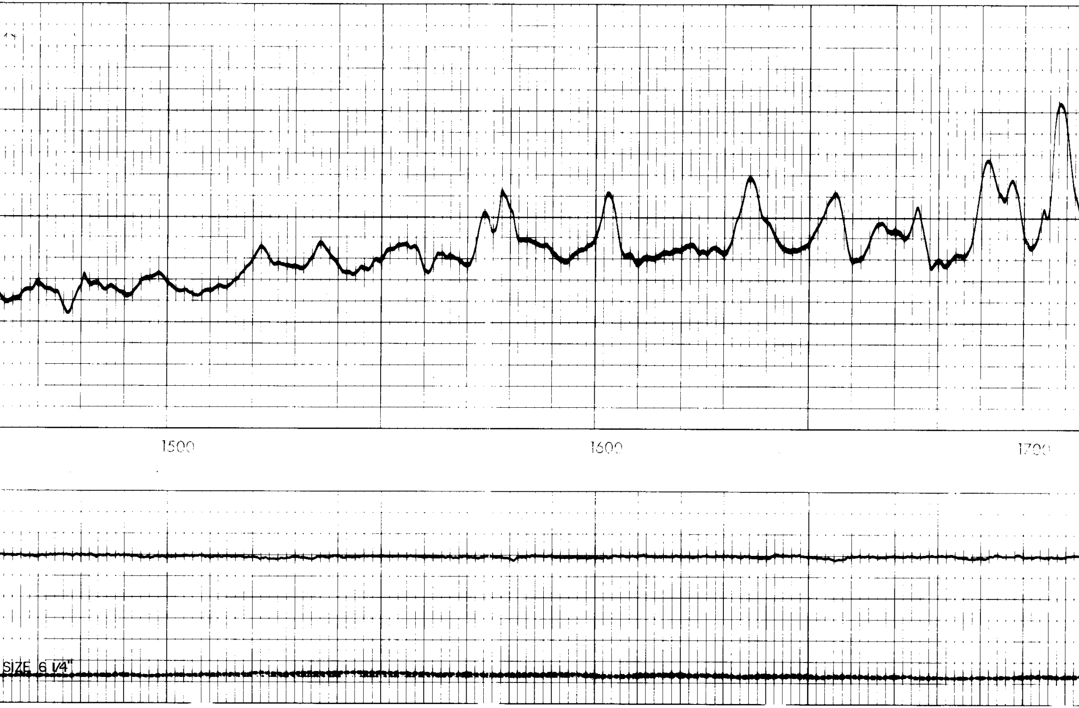


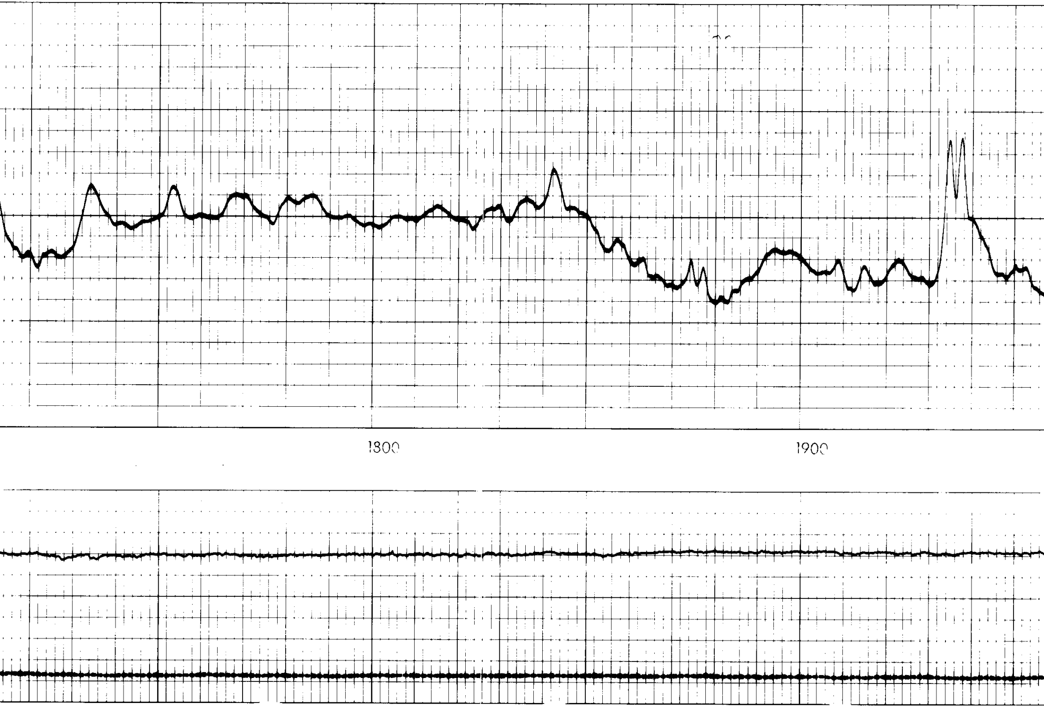


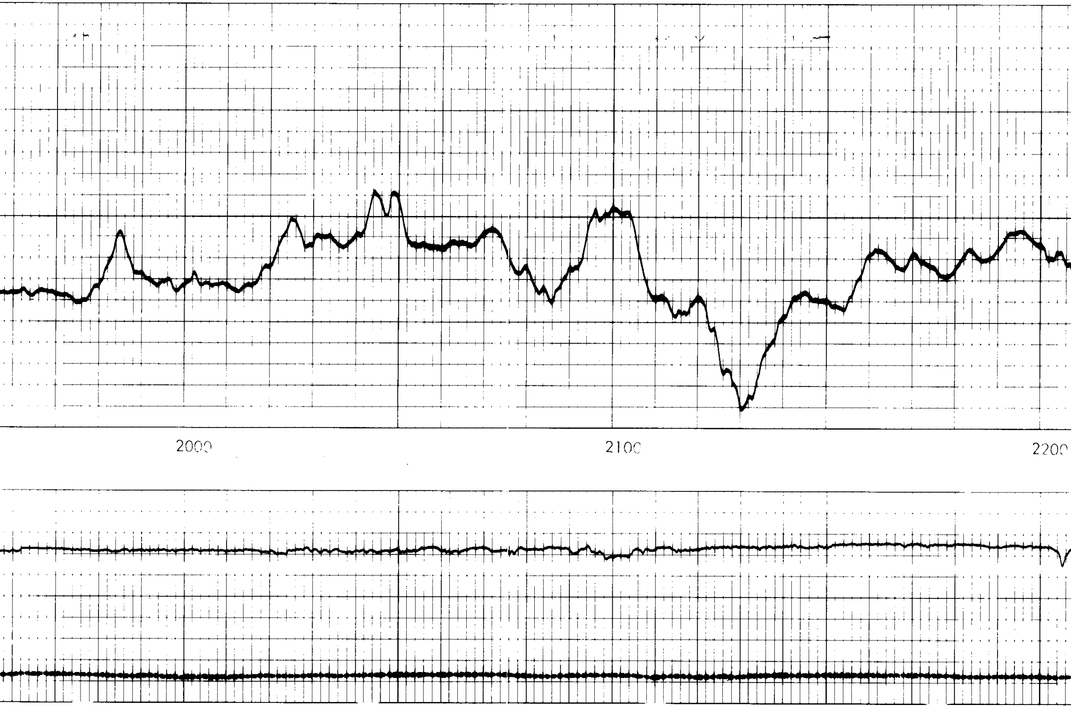


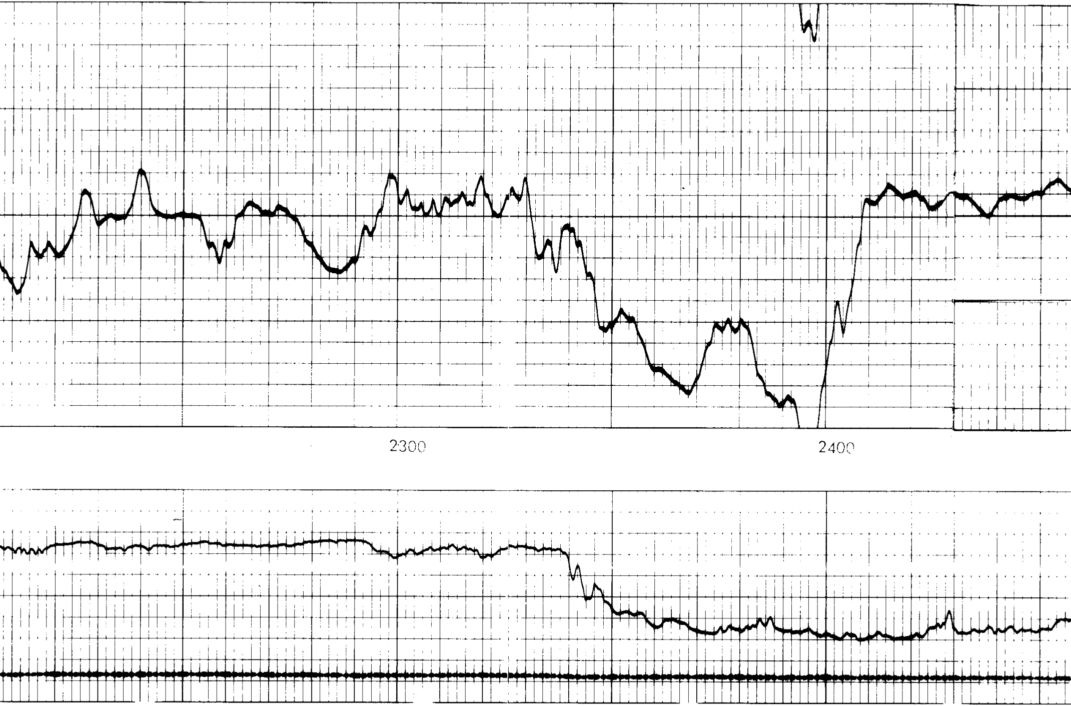


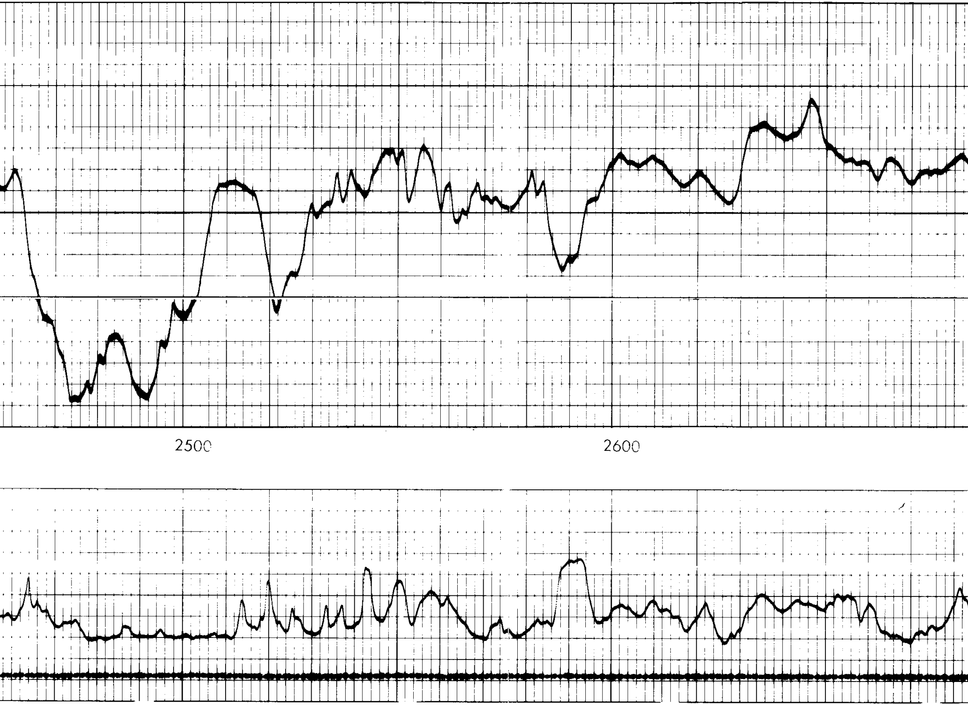


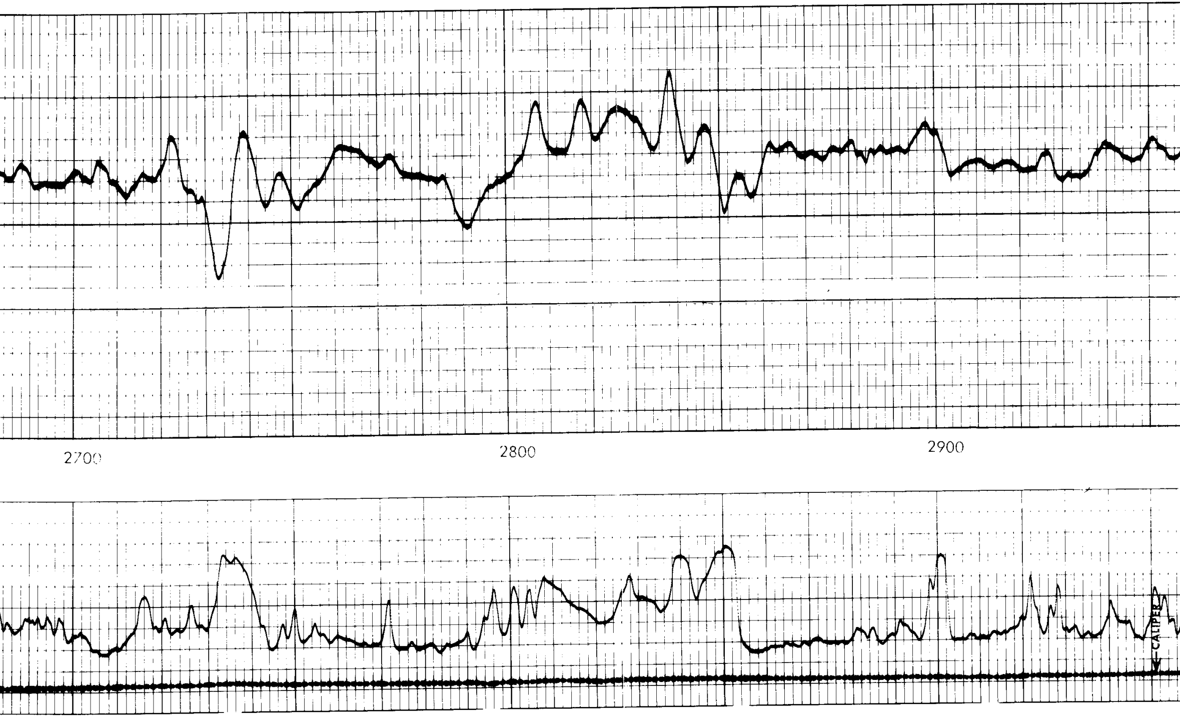


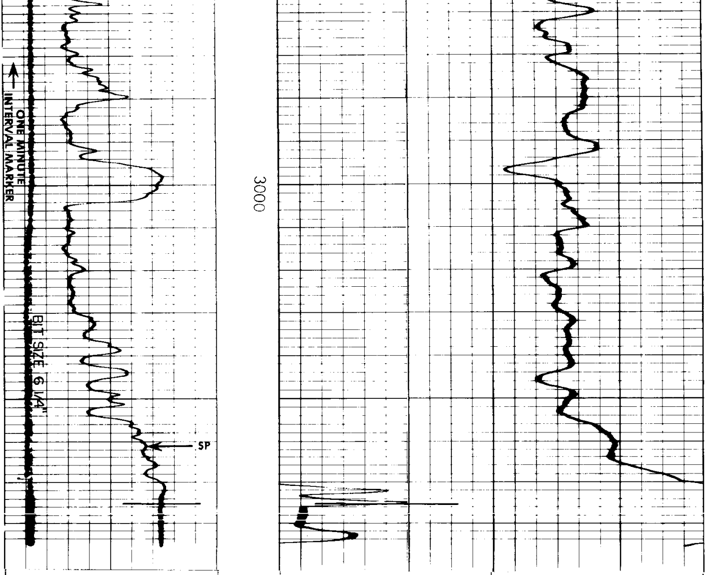












CALIPER

Average Diameter Inches

5 — 15

→ 10 ←

POTENTIAL MILLIVOLTS

180 — 130 — 80

230 — 180

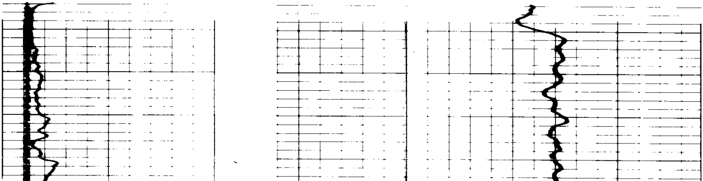
TRAVEL TIME

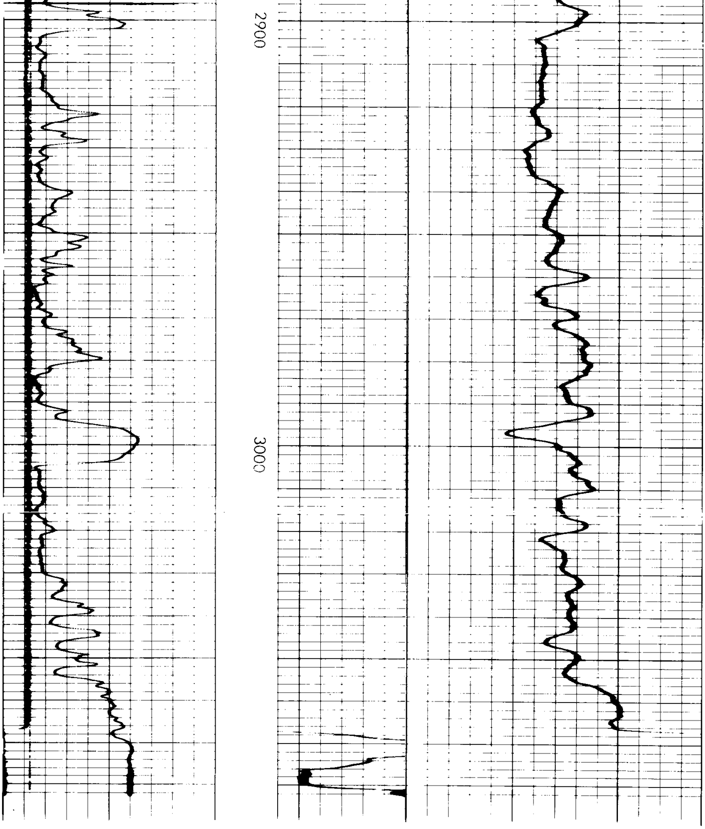
MICROSECONDS PER FT.

T 3' R₁ 3' R₂

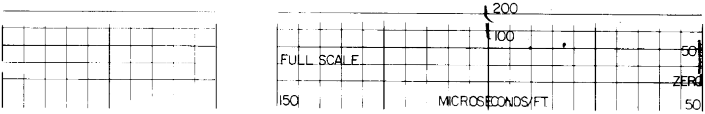
REICHHOLD ENERGY CORPORATION DSC-LONGVIEW FIBRE NO. 1 NEHALEM BASIN COLUMBIA COUNTY, OREGON	T.D. LOGGED	3075
	T.D. DRILLER	3088
	T.D. WELEX	3081

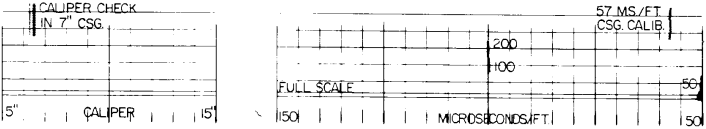
REPEAT SECTION





AFTER LOG



BEFORE LOG