CC 04

COMPANY REICHHOLD ENERGY CORPORATION
WELL COLUMBIA COUNTY NO.4
FIELD NEHALEM BASIN
County COLUMBIA State OREGON

5"=100'

Welex

COMPENSATED ACOUSTIC VELOCITY LOG

COMPANY REICHHOLD ENERGY CORPORATION
WELL COLUMBIA COUNTY NO.4
FIELD NEHALEM BASIN
COUNTY COLUMBIA STATE OREGON

Location 867' SOUTH & 1149' WEST OF THE NORTHEAST CORNER OF: (W.B.M.)

Other Services: IEL DIP

Sec. 15 Twp. 6N Rge. 5W

Permanent Datum G.L. Elev. 754
Log Measured From K.B. OR 11.2 Ft. Above Perm. Datum
Drilling Measured From K.B.

Elev.: K.B. 765.2
D.F.
G.L. 754

Date	5-15-79		
Run No.	ONE		
Depth—Driller	2926		
Depth—Welex	2926		
Btm. Log Inter.	2922		
Top Log Inter.	401		
Casing—Driller	7 @ 401	@	@
Casing—Welex	401		
Bit Size	6 1/4		
Type Fluid in Hole	SIPAN & BEN-X		
Dens. | Visc.	78 | 40	|	|
pH | Fluid Loss	10.5 | 3.2 ml	| ml	| ml
Source of Sample	CIRCULATED		
R_m @ Meas. Temp.	1.85 @ 80 °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	1.94 @ 72 °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	2.15 @ 72 °F	@ °F	@ °F
Source R_{mf} R_{mc}	MEASURED	|	|
R_m @ BHT	1.26 @ 117°F	@ °F	@ °F
Time Since Circ.	5 1/2 HRS.		
Max. Rec. Temp.	117°F @ BHT.	°F @	°F @
Equip. | Location	9430 | WOODLAND	|	|
Recorded By	KENNEDY		
Witnessed By	McBURNIE, CLARE, BRUER		

Fold Here

Service Ticket No. 006575 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	1.26 @117 °F	@ °F
R_{mf} BHT	1.19 @117 °F	@ °F
R_{mc} BHT	1.32 @117 °F	@ °F

SCALE CHANGES

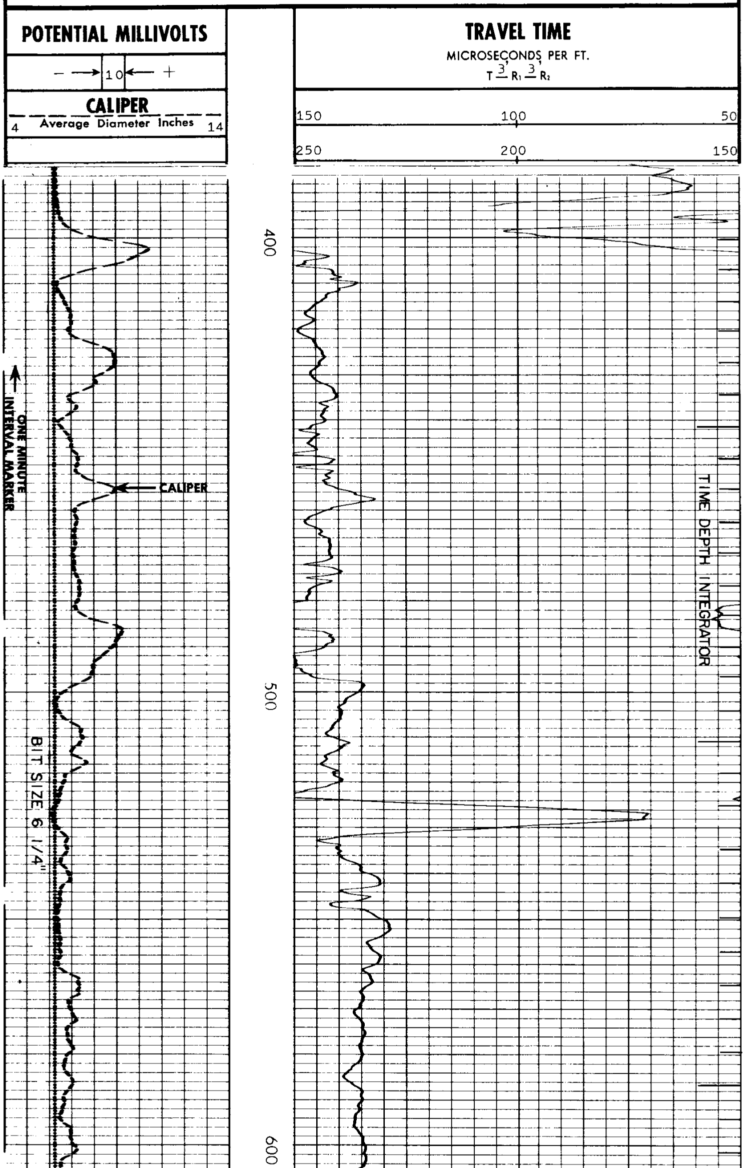
Type Log	Depth	Scale Up Hole	Scale Down Hole

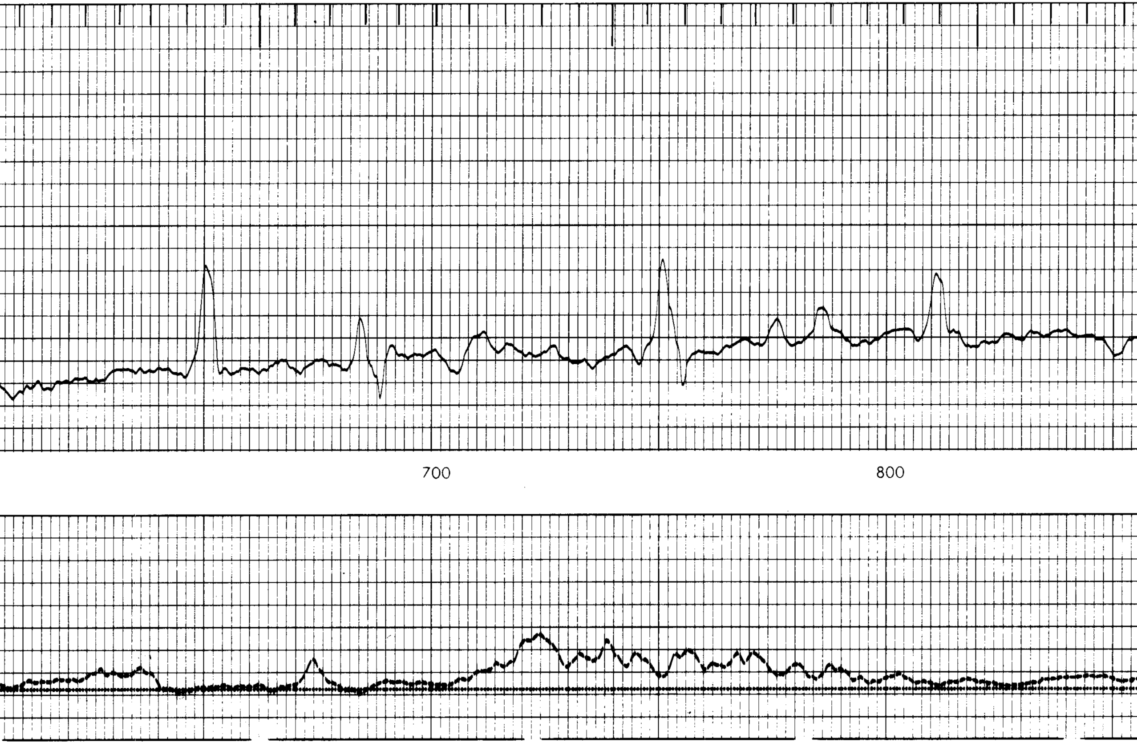
EQUIPMENT DATA

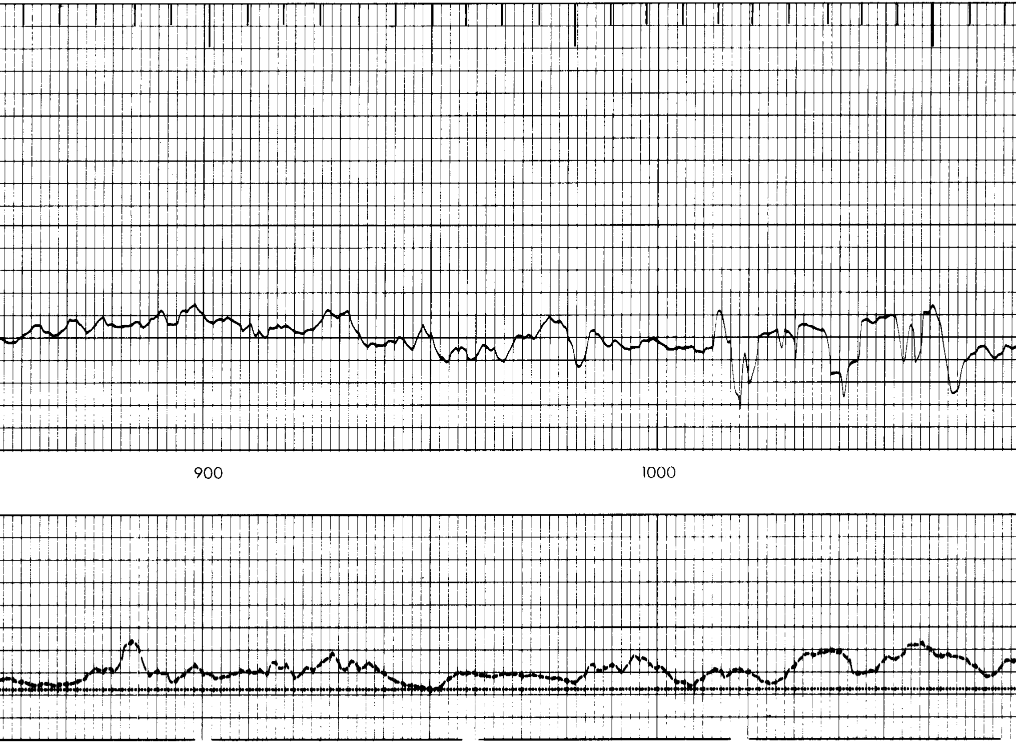
Run No.	Tool Type and No.	Pad Type	Tool Position	Other
ONE	AVL-19923		FREE	

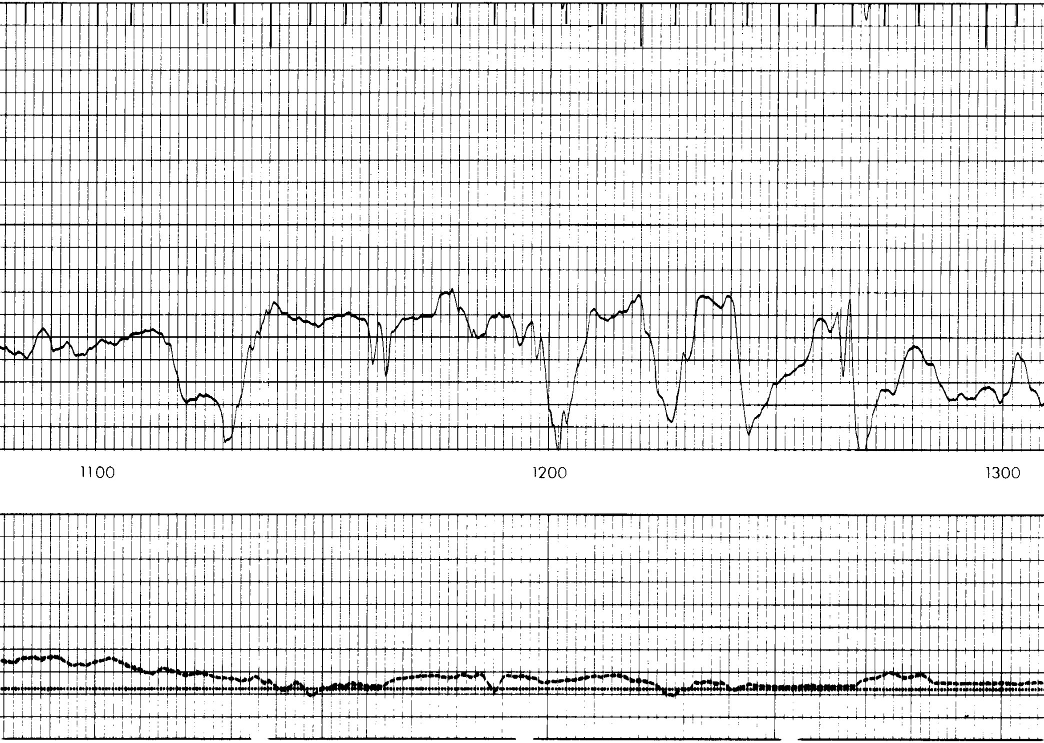
Welex does not guarantee the accuracy of any interpretation of log data conversion of log data to physical rock parameters, or recommendations which may be given by Welex personnel or which may appear on the log or in any other form. Any user of such data, interpretations conversions or recommendations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

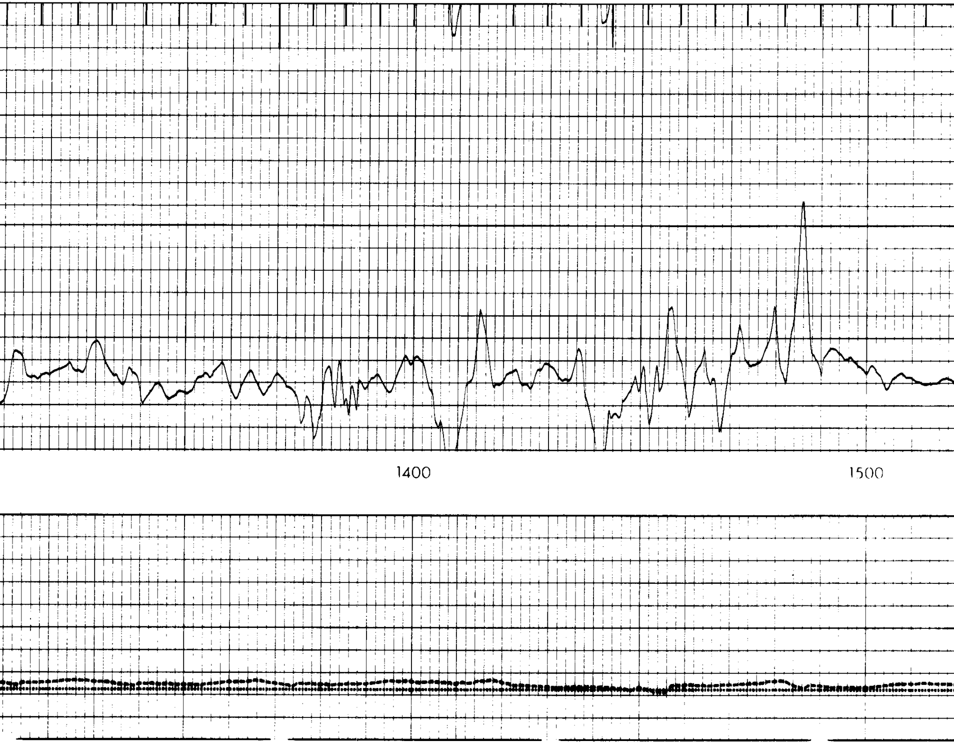
5" = 100'

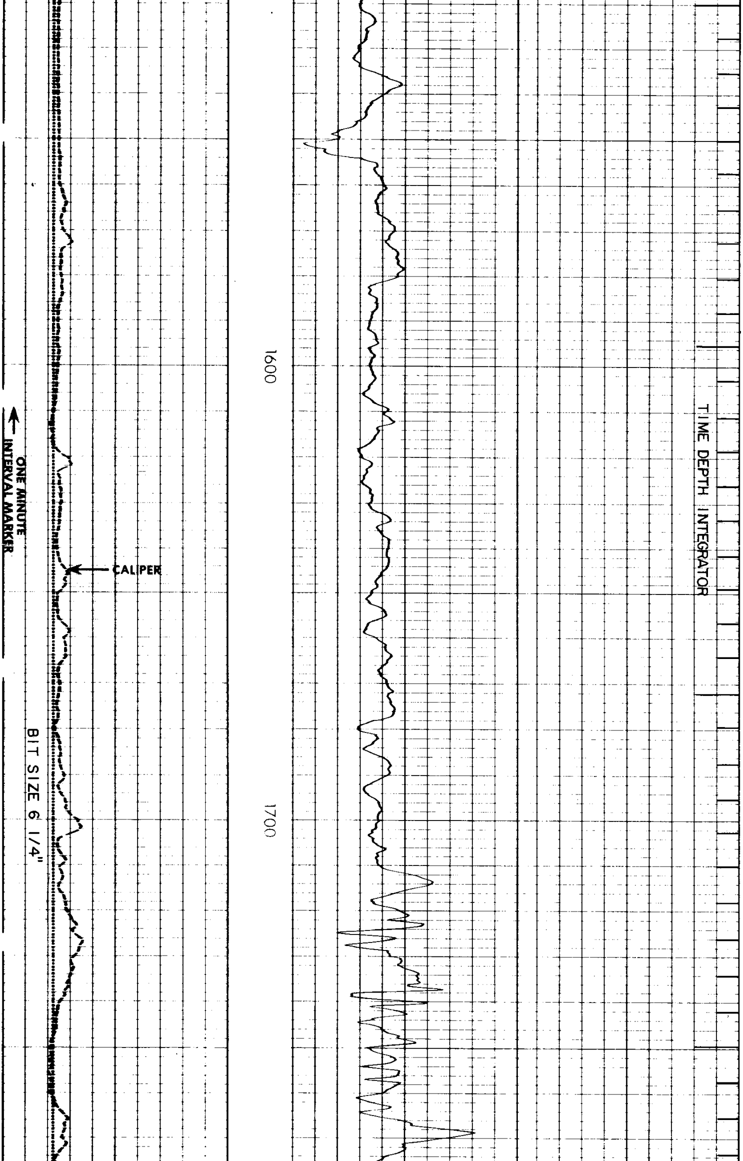


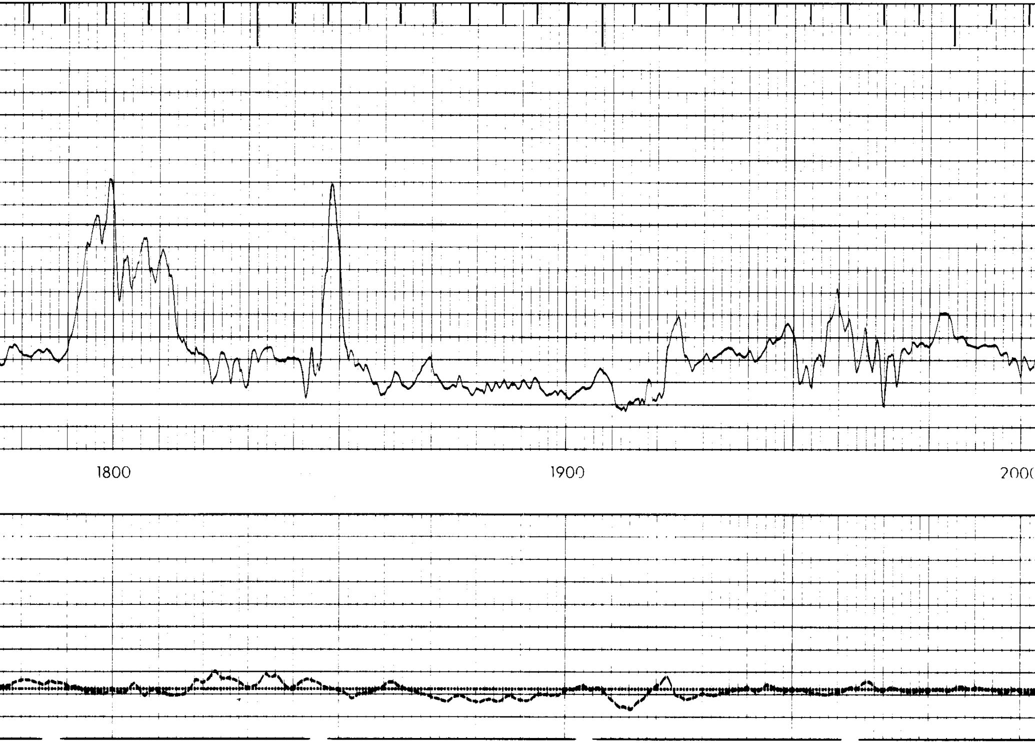


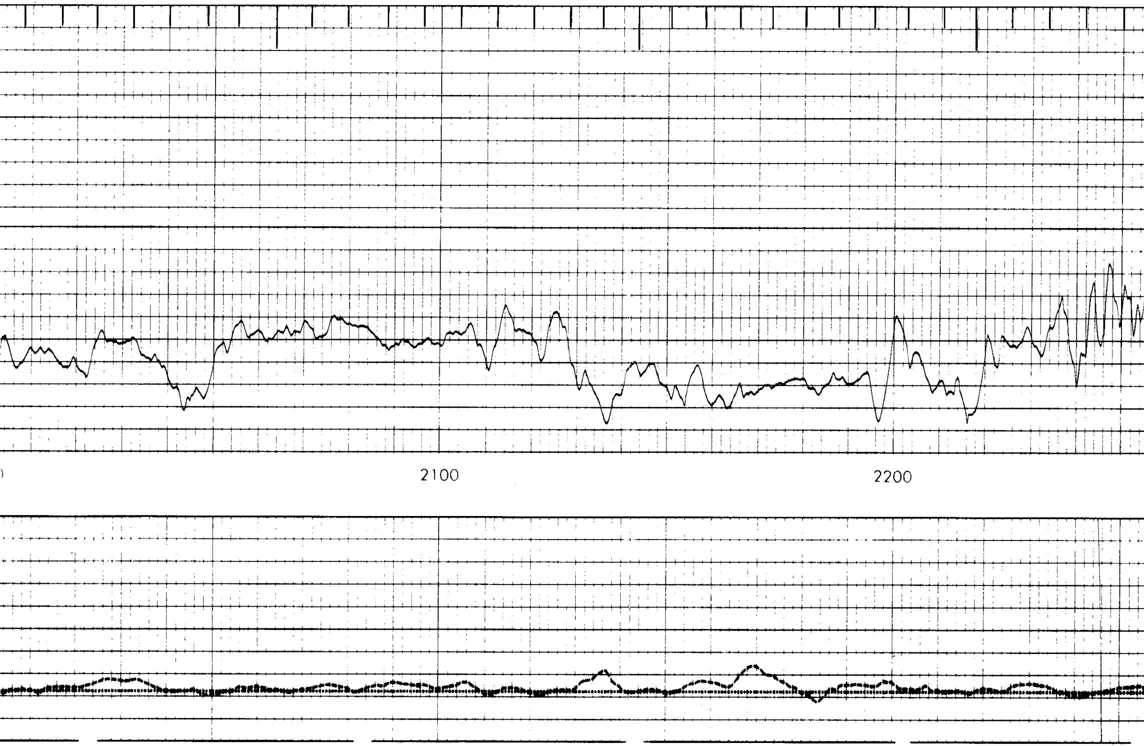


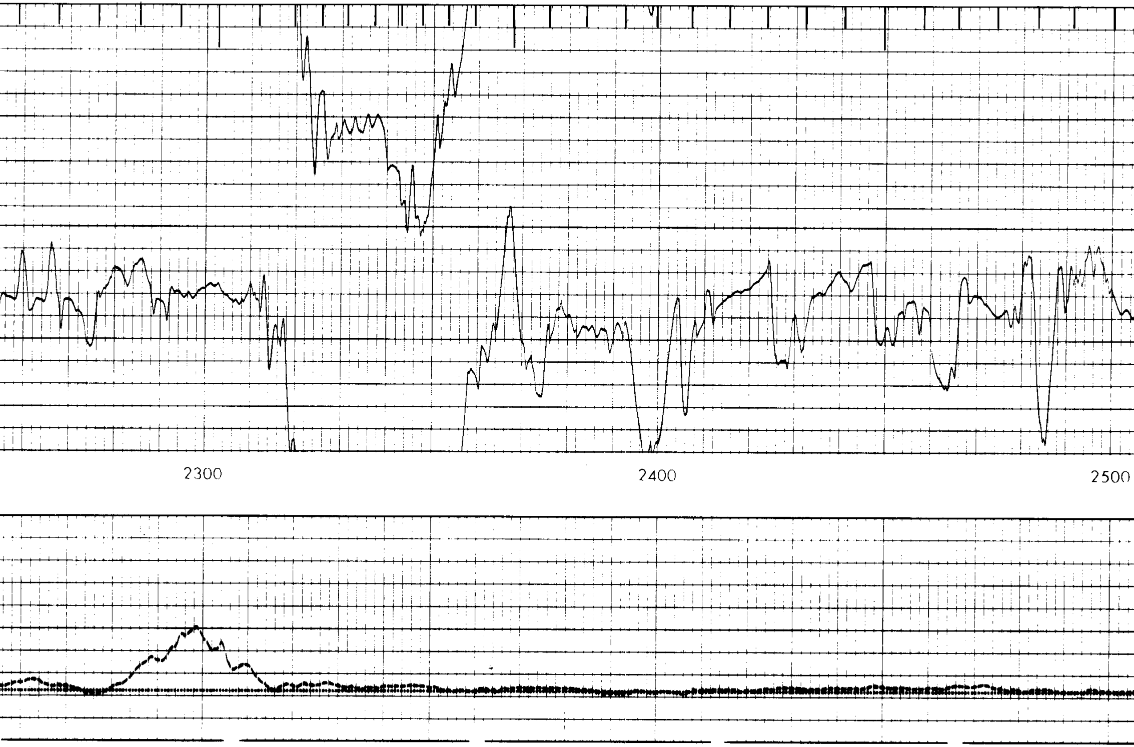


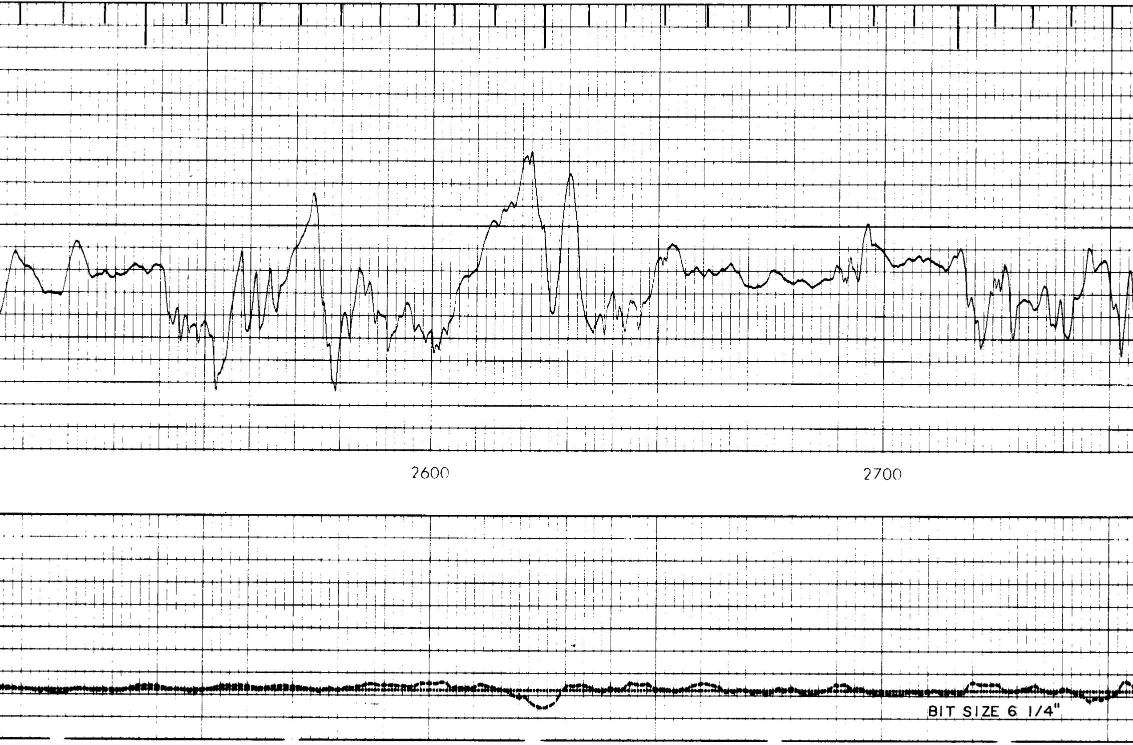


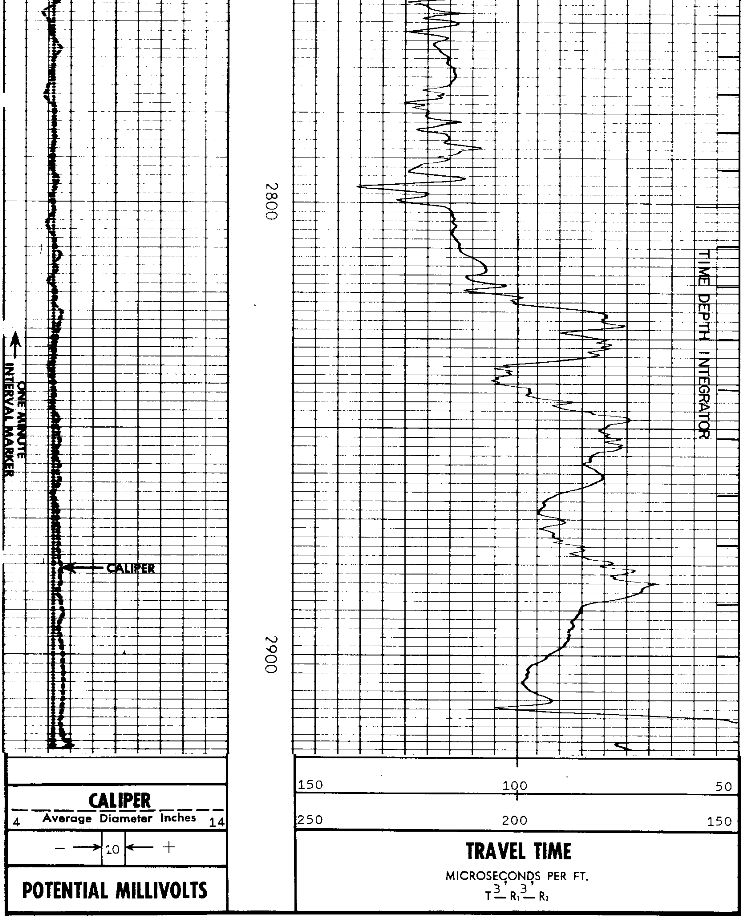












REICHHOLD ENERGY CORPORATION
COLUMBIA COUNTY NO.4
NEHALEM BASIN
COLUMBIA COUNTY, OREGON

T.D. LOGGED 2922
T.D. DRILLER 2926
T.D. WELEX 2926
ELEV: KB 765.2 GL 754

BEFORE LOG

PIPE SIGNAL
57 MS/FT.

– End of log –