Cadenza 34 [illegible]

Welex

2" = 100'

COMPENSATED ACOUSTIC VELOCITY LOG

COMPANY REICHHOLD ENERGY CORPORATION
WELL CADENZA NO. 34-1
FIELD MIST
County COLUMBIA
State ORE.

COMPANY REICHHOLD ENERGY CORPORATION
WELL CADENZA NO. 34-1
FIELD MIST
COUNTY COLUMBIA STATE OREGON

Location 651.83'NORTH & 788.42' EAST OF THE SOUTH 1/4 CORNER OF: WB&M
Sec. 1 Twp. 6N Rge. 5W

Other Services:
DIG
C/AVL

Permanent Datum G.L. Elev. 1166.84
Log Measured From K.B. OR 11.5 Ft. Above Perm. Datum
Drilling Measured From K.B.

Elev.: K.B. 1178.34
D.F.
G.L. 1166.84

Date	11-13-81			
Run No.	ONE			
Depth—Driller	2824			
Depth—Welex	2826			
Btm. Log Inter.	2812			
Top Log Inter.	650			
Casing—Driller	7 @ 634	@	@	@
Casing—Welex	634			
Bit Size	6 1/4			
Type Fluid in Hole	GEL-LIGNITE LIGNO			
Dens. I Visc.	72 I 60	I	I	I
pH I Fluid Loss	10.5 I 7.2 ml	I ml	I ml	I ml
Source of Sample	CIRCULATED			
R_m @ Meas. Temp.	2.60 @50 °F	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	2.25 @50 °F	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	1.50 @48 °F	@ °F	@ °F	@ °F
Source R_{mf} R_{mc}	MEASURED	I	I	I
R_m @ BHT	1.16 @112 °F	@ °F	@ °F	@ °F
Time Since Circ.	2 HOURS			
Max. Rec. Temp.	112 °F @ BHT	°F @	°F @	°F @
Equip. I Location	2890 I WDLND	I	I	I
Recorded By	WISHART, CONNER			
Witnessed By	ALGER			

Fold Here

Service Ticket No.

Remarks:

Change in Mud Type or Additional Samples

Date I Sample No.	I	I
Depth—Driller		
Type Fluid in Hole		
Dens. I Visc.	I	I
ph I Fluid Loss	I ml	I
Source of Sample		
R_m @ Meas. Temp.	@ °F	@ °F
R_{mf} @ Meas. Temp.	@ °F	@ °F
R_{mc} @ Meas. Temp.	@ °F	@ °F
Source: R_{mf} I R_{mc}	I	I
R_m @ BHT	1.16 @112 °F	@ °F
R_{mf} BHT	1.00 @112 °F	@ °F
R_{mc} BHT	0.64 @112 °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	C/AVL	-------	-------	-------

DRAFTED BY – JOHN YAECK

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.

2" = 100′

POTENTIAL MILLIVOLTS

− → 10 ← +

CALIPER

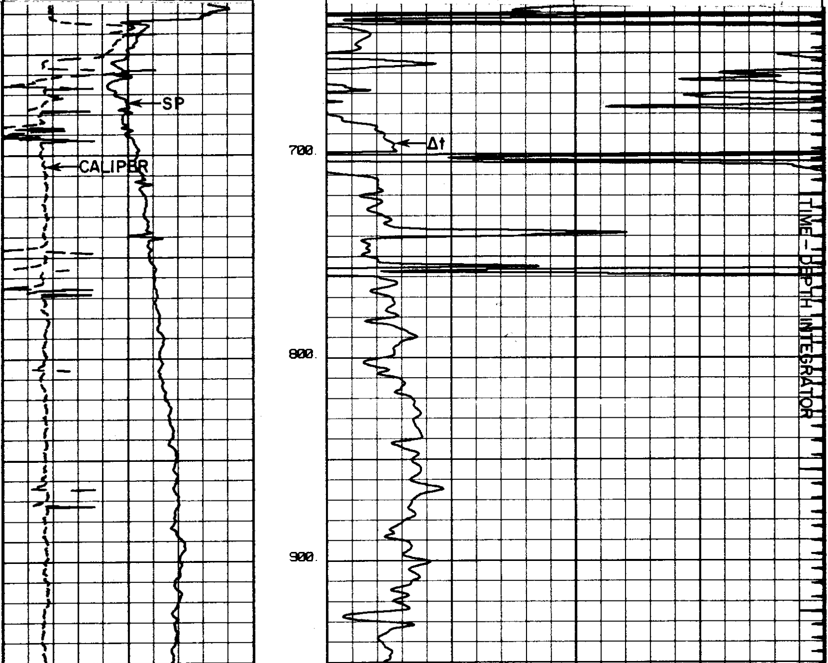
5 Average Diameter In. 5

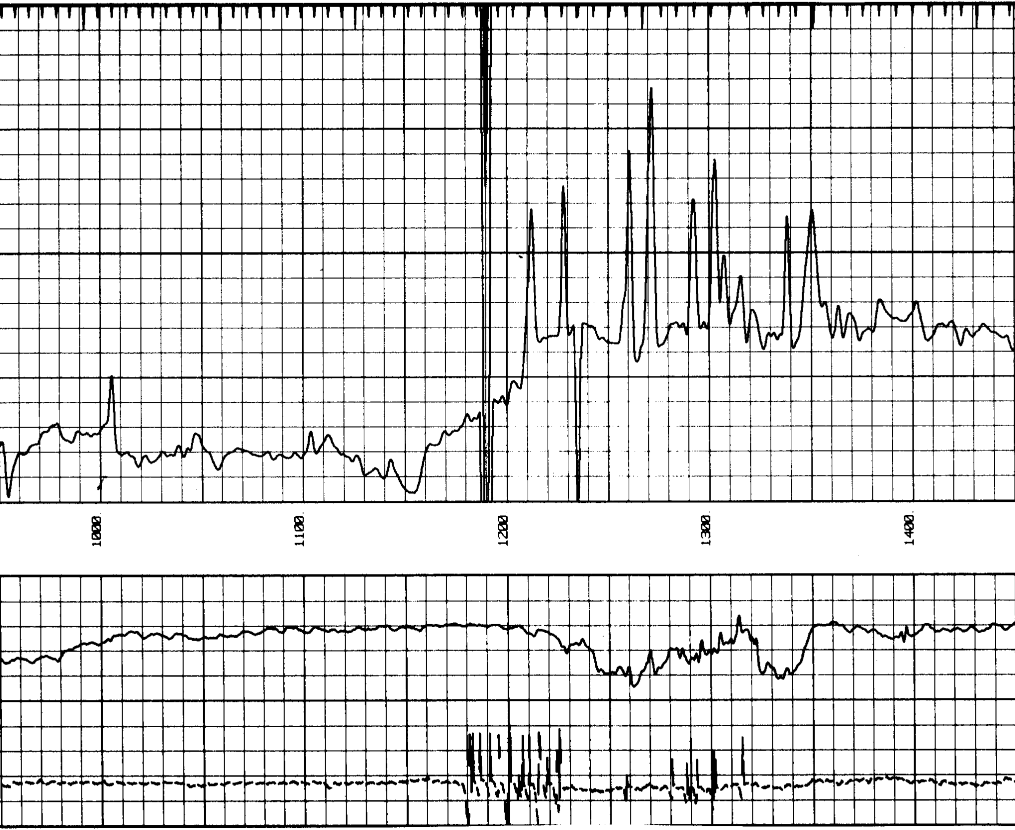
TRAVEL TIME

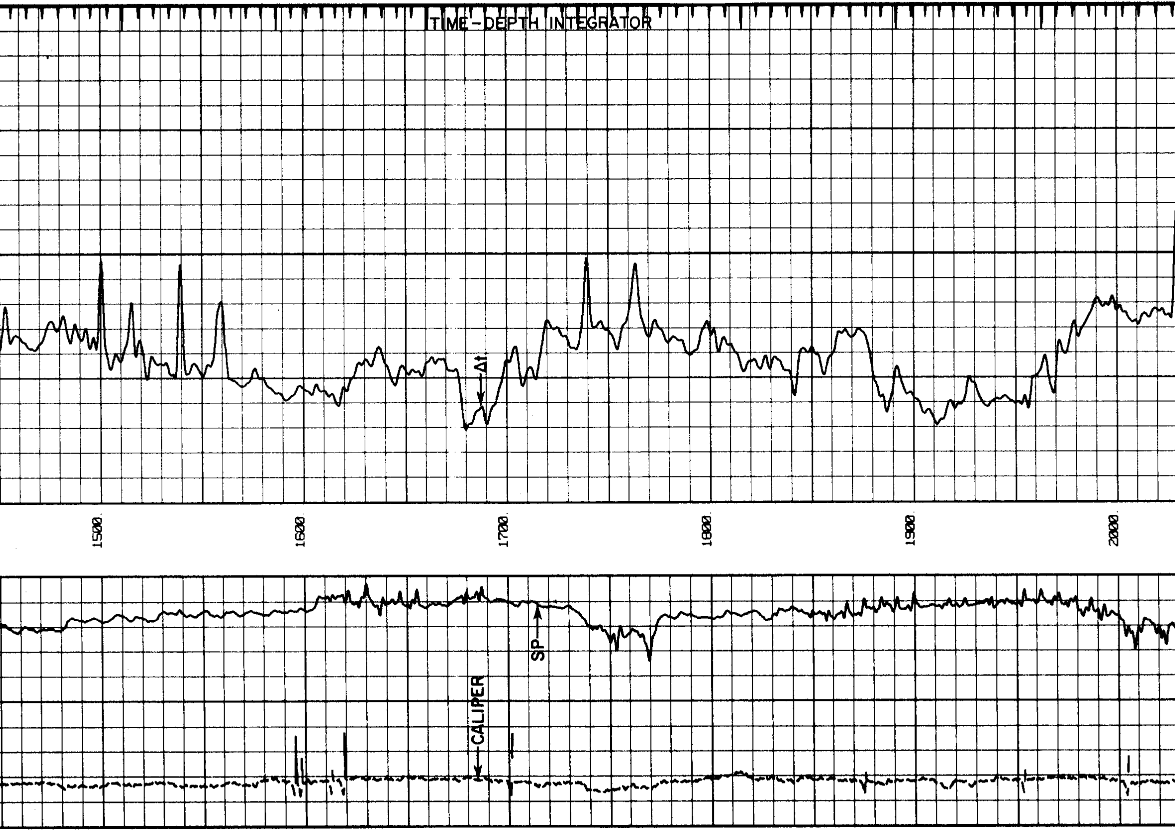
MICROSECONDS PER FT.

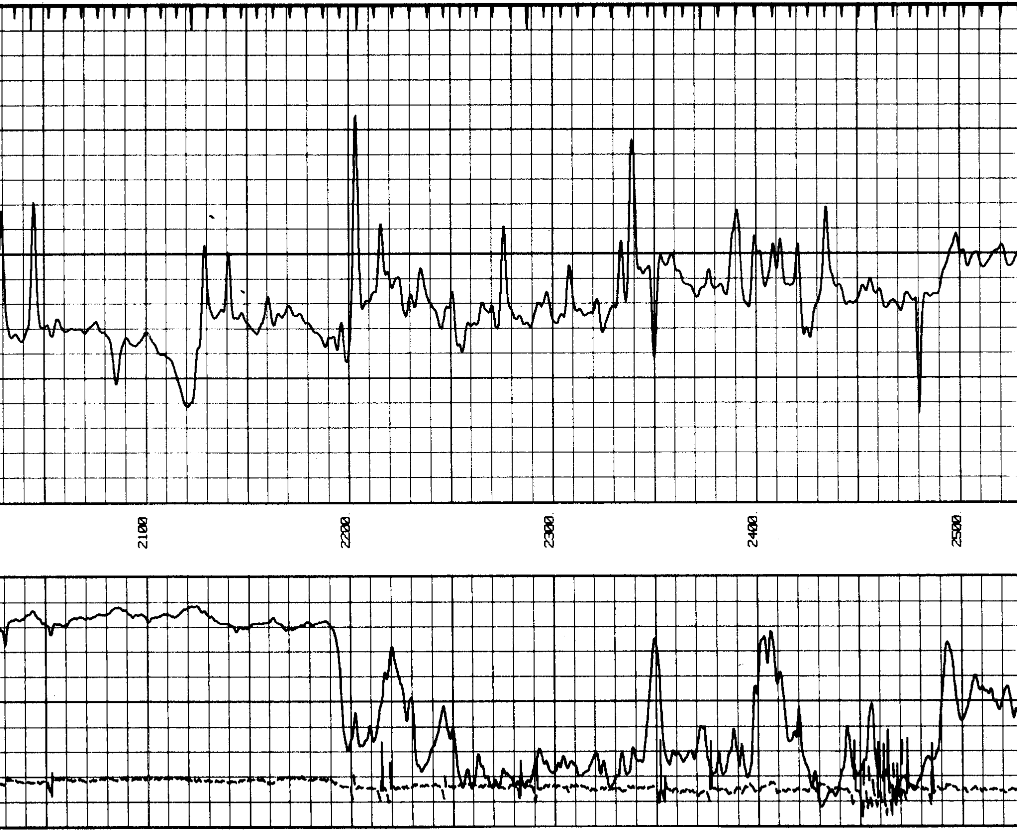
$T \overset{3}{—} R_1 \overset{3}{—} R_2$

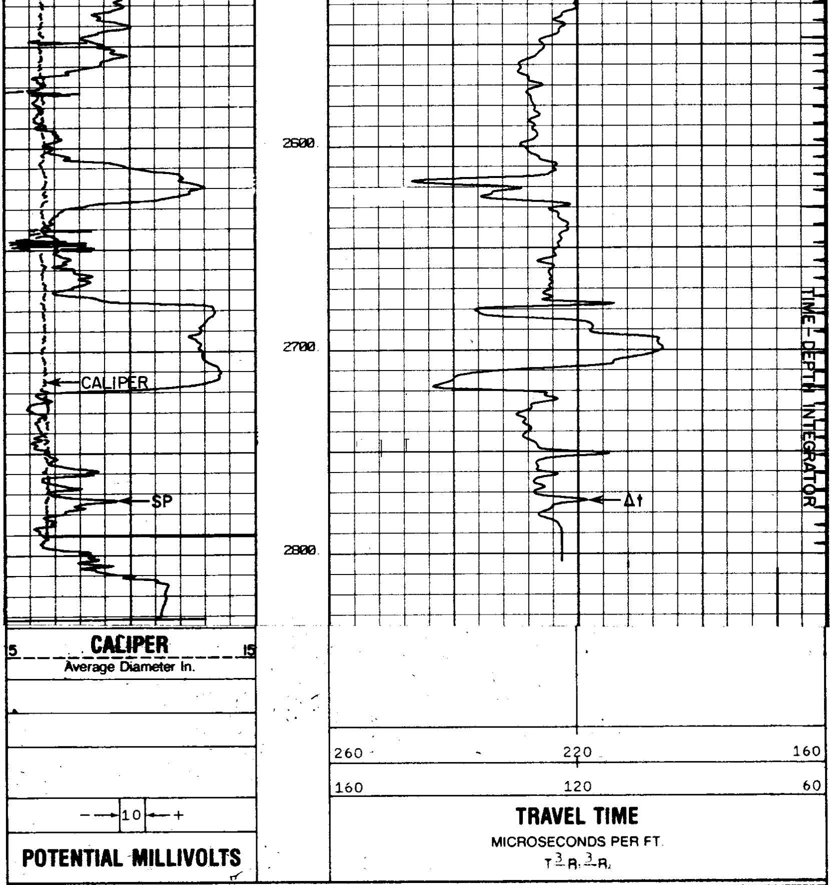
160	120	60
260	220	160







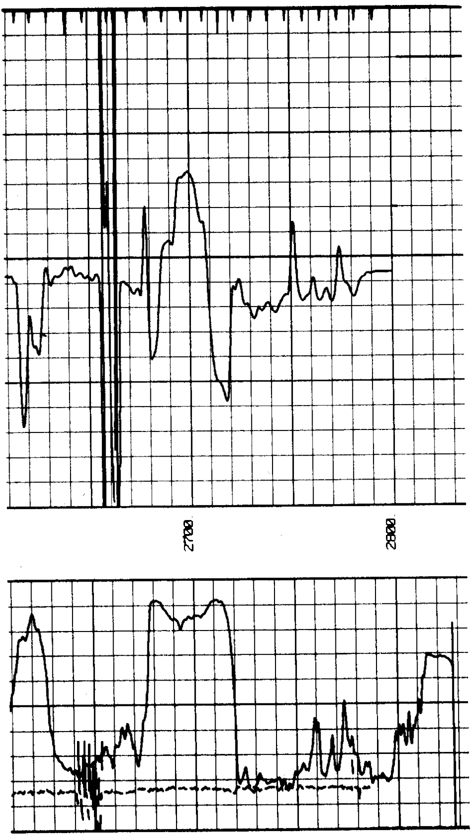




REICHHOLD ENERGY CORPORATION
CADENZA NO. 34-1
MIST
COLUMBIA COUNTY, OREGON

T.D. LOGGED	2812
T.D. DRILLER	2824
T.D. WELEX	2826

ELEV· GL 1166.84 KB 1178.34

REPEAT SECTION