CC 12-09-65 & RD 1

Welex

5"=100'

DUAL INDUCTION GUARD LOG

WITH 2" LINEAR CORRELATION LOG

COMPANY REICHHOLD ENERGY CORP.
WELL COL. COUNTY 12-9
FIELD MIST NEHALEM BASIN
County COLUMBIA State ORE.

COMPANY REICHHOLD ENERGY CORPORATION LTD
WELL COLUMBIA COUNTY 12-9
FIELD MIST NEHALEM BASIN
COUNTY COLUMBIA STATE OREGON

RECEIVED
NOV 18 1980
DEPT OF GEOLOGY & MINERAL

Location 795' NORTH AND 1267' EAST FROM THE WEST QUARTER CORNER OF:

Sec. 9 Twp 6N Rge 5W

Other Services:
C/AVL
DIP

Permanent Datum G.L. Elev. 734.2
Log Measured From K.B. OR 10.5 Ft. Above Perm. Datum
Drilling Measured From K.B.

Elev.: K.B. 744.7
D.F.
G.L. 734.2

Date	9-20-80			
Run No.	ONE			
Depth—Driller	2918			
Depth—Welex	2914			
Btm. Log Inter.	2912			
Top Log Inter.	404			
Casing—Driller	7 @ 405	@	@	@
Casing—Welex	404			
Bit Size	6 1/4			
Type Fluid in Hole	LIGNO-SULF			
Dens. I Visc.	77 I 40	I	I	I
pH I Fluid Loss	9.0 I 5.0 ml	I ml	I ml	I ml
Source of Sample	CIRCULATED			
R_m @ Meas. Temp.	2.50 @ 68 °F	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	2.60 @ 66 °F	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	1.80 @ 66 °F	@ °F	@ °F	@ °F
Source R_{mf} R_{mc}	MEASURED	I	I	I
R_m @ BHT	1.57 @ 108°F	@ °F	@ °F	@ °F
Time Since Circ.	2 HOURS			
Max. Rec. Temp.	108°F @ T.D.	°F @	°F @	°F @
Equip. I Location	2876 WDLND	I	I	I
Recorded By	L. BOGDEN			
Witnessed By	FRY			

Fold Here

Service Ticket No. 055215 Remarks:

Change in Mud Type or Additional Samples

Date | Sample No.	I	I
Depth—Driller		
Type Fluid in Hole		
Dens. | Visc.	I	I
ph | 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} | R_{mc}	I	I
R_m @ BHT	1.57 @ 108°F	@ °F
R_{mf} BHT	1.58 @ 108°F	@ °F
R_{mc} BHT	1.10 @ 108°F	@ °F

SCALE CHANGES

Type Log	Depth	Scale Up Hole	Scale Down Hole

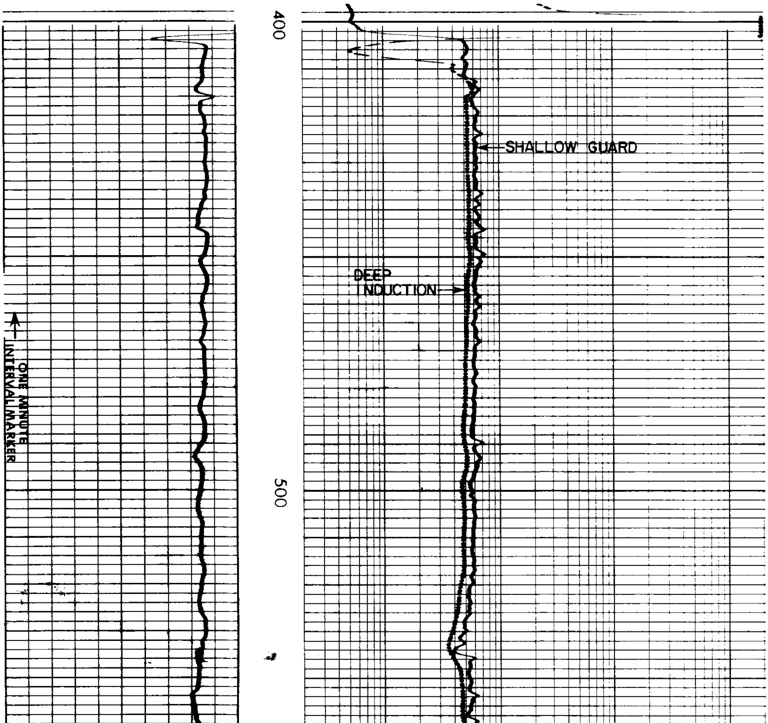
EQUIPMENT DATA

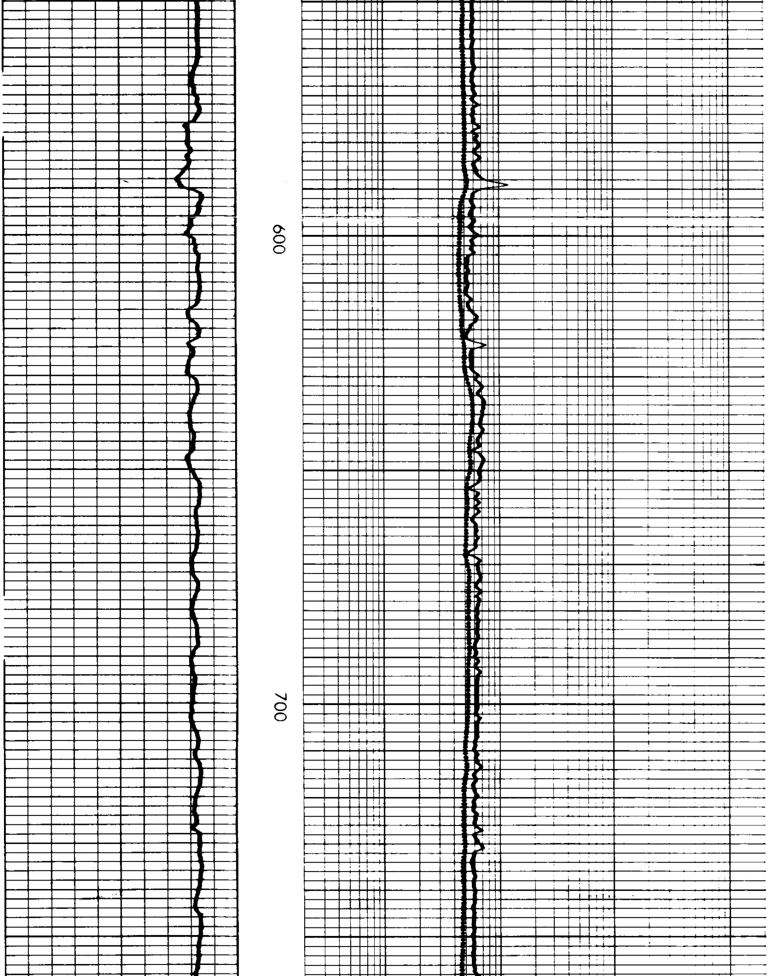
Run No.	Tool Type and No.	Pad Type	Tool Position	Other
ONE	24026		1 1/2 S.O.	

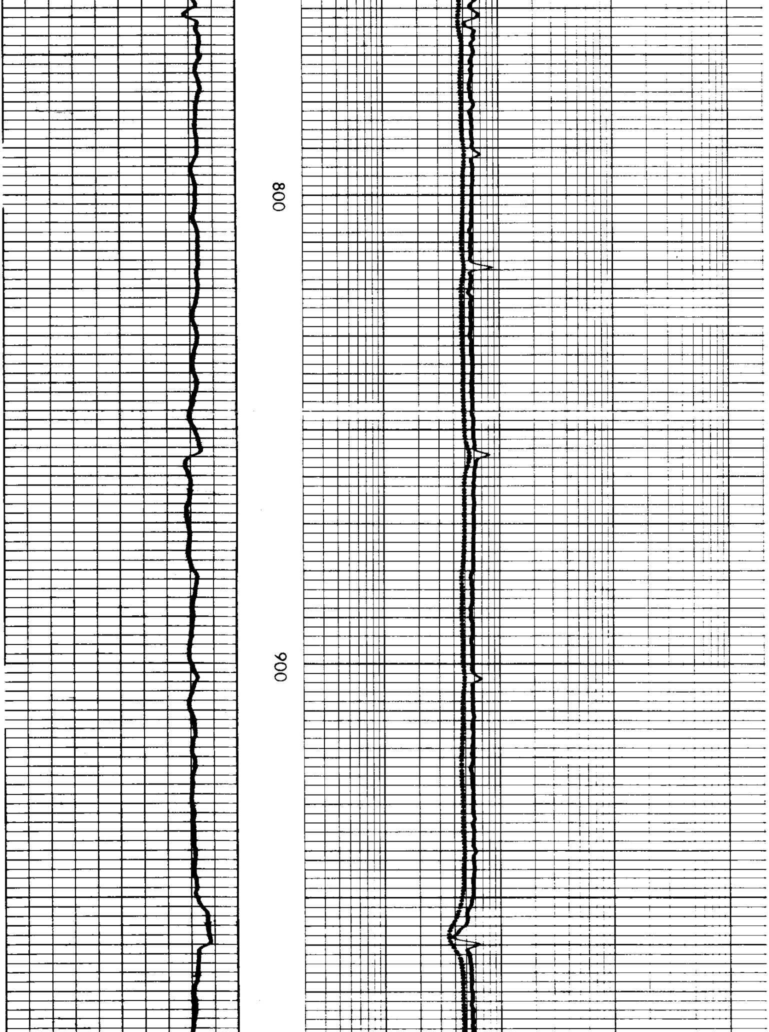
Welex does not guarantee the accuracy of any interpretation of log data, conversion of log data to physical rock parameters, or recommendations which may be given by Welex personnel or which may appear on the log or in any other form. Any user of such data, interpretations, conversions, or recommendations 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.

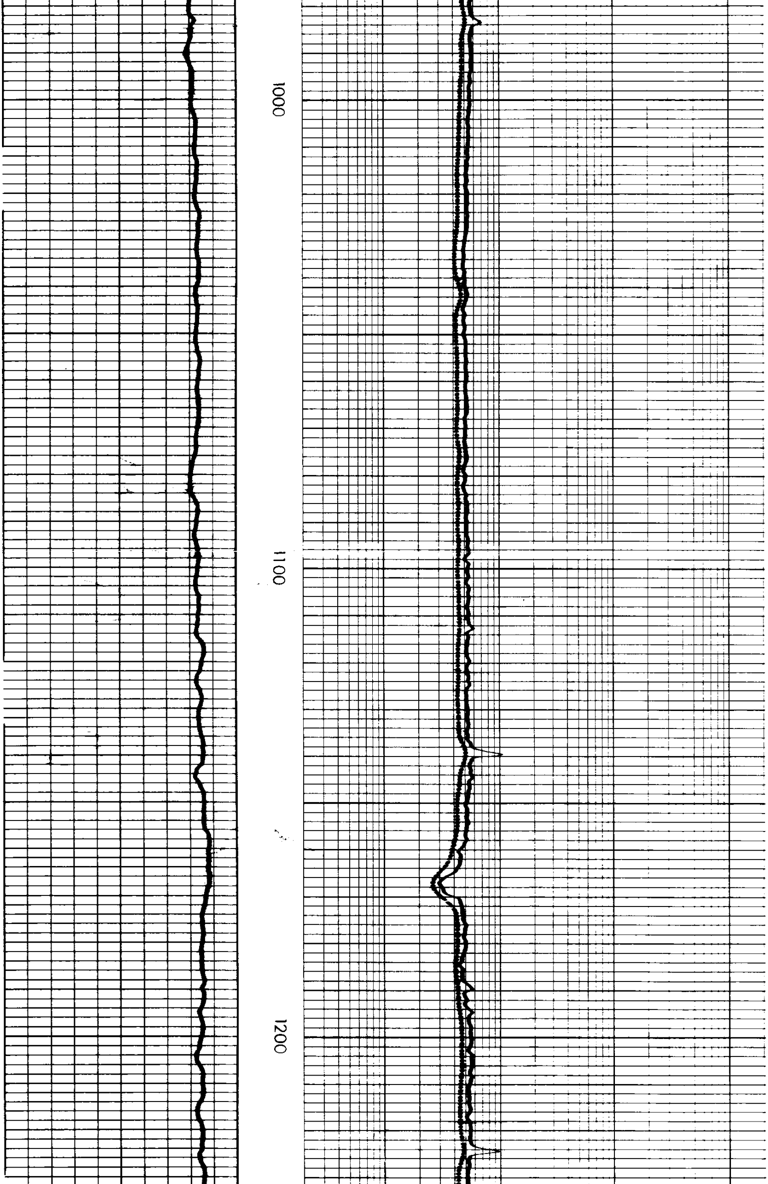
5"=100'

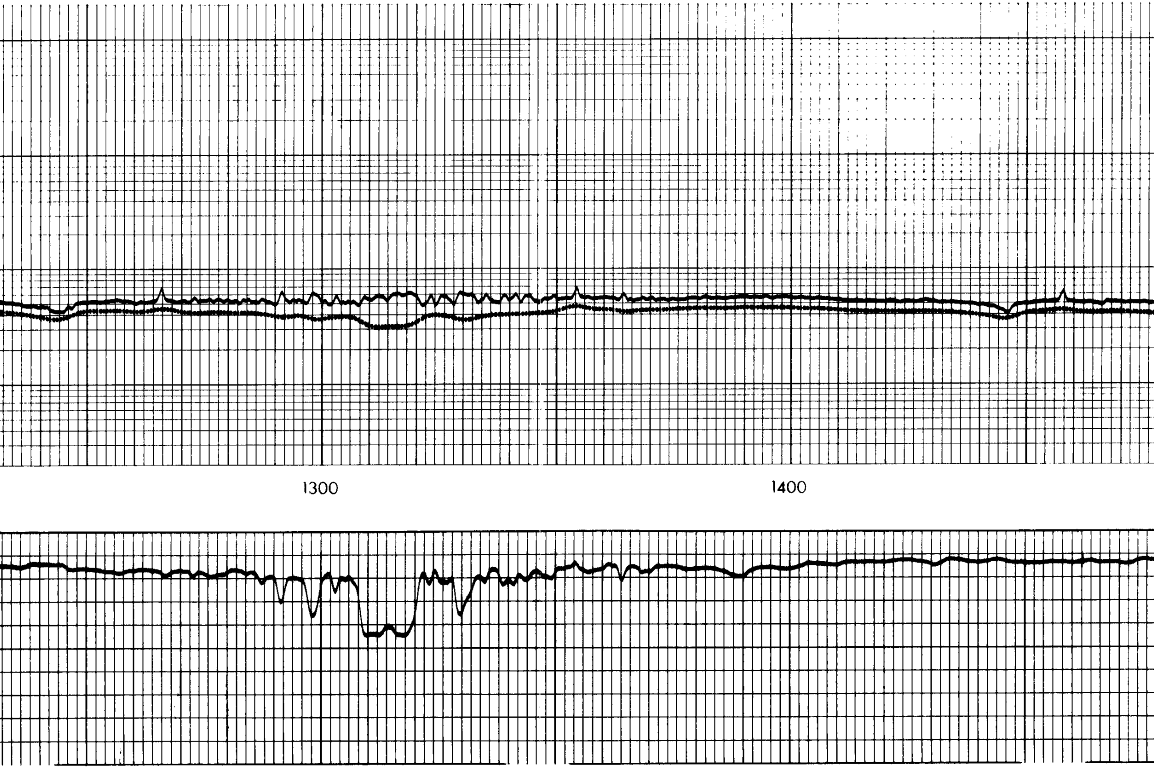
POTENTIAL MILLIVOLTS		RESISTIVITY OHMS M²/M
− 10 +		DEEP INDUCTION
		MEDIUM INDUCTION
		SHALLOW GUARD
Rmf at °F.		.2 .5 1 2 5 10 20 50 100 200 500 1000 2000

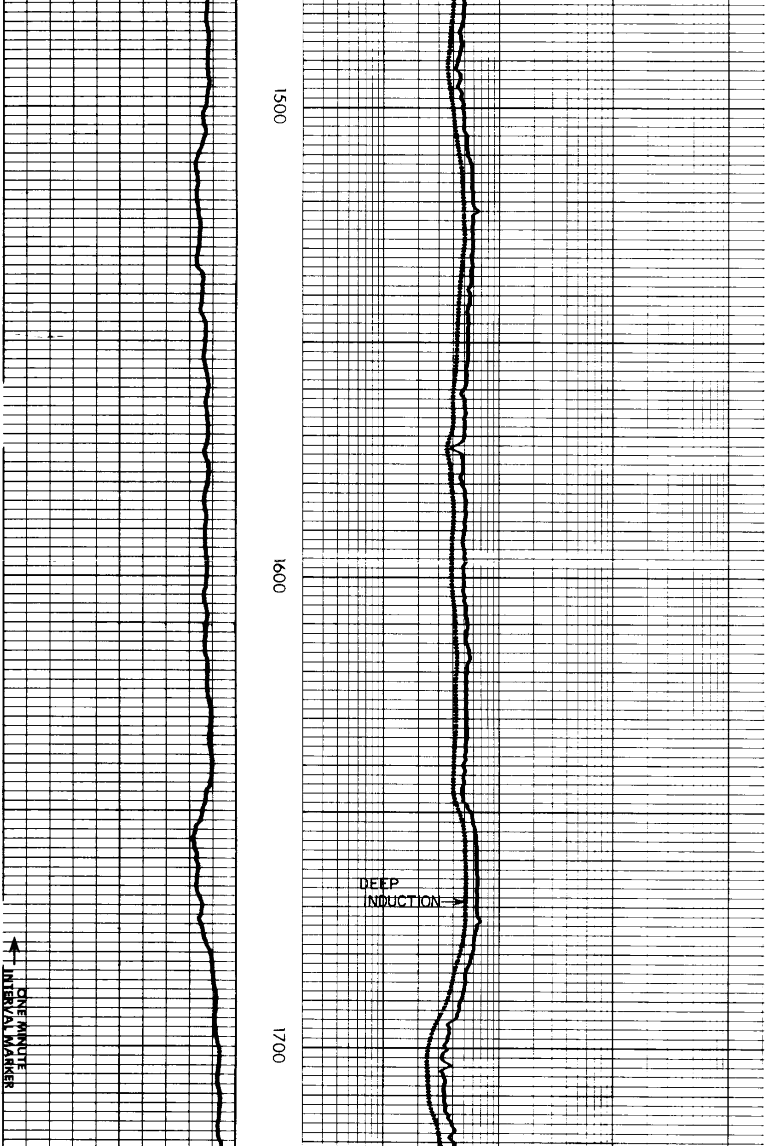


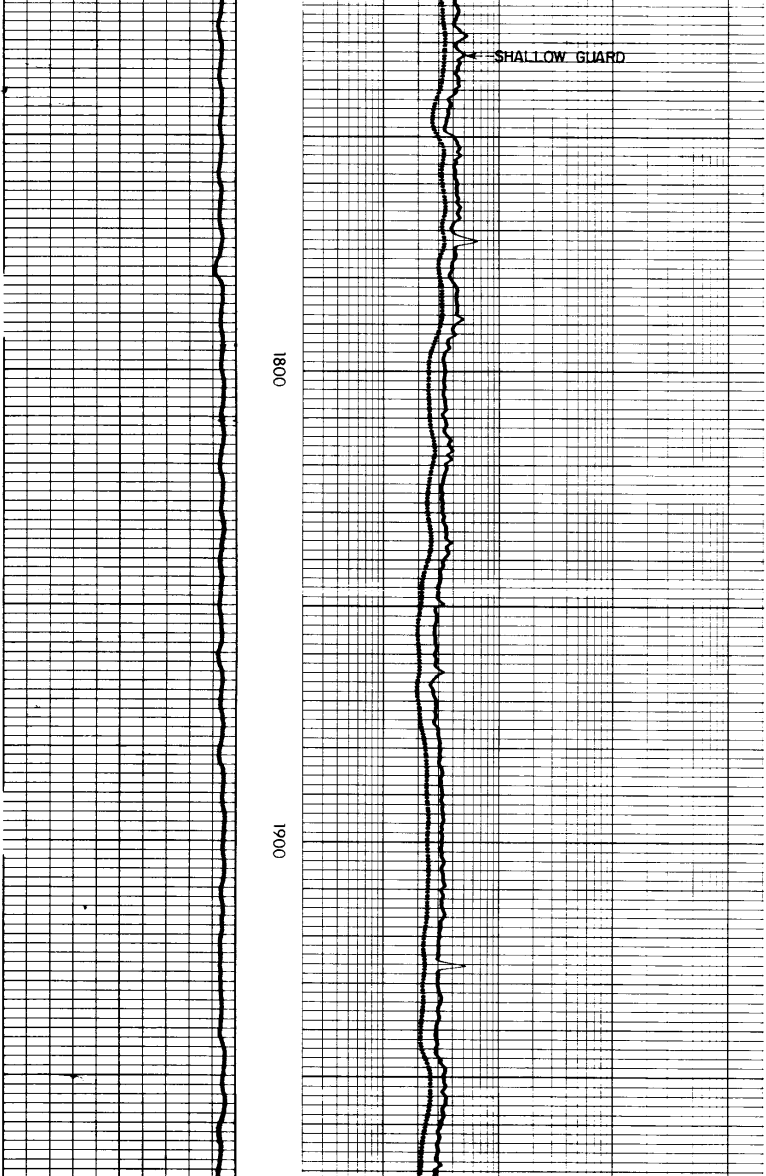


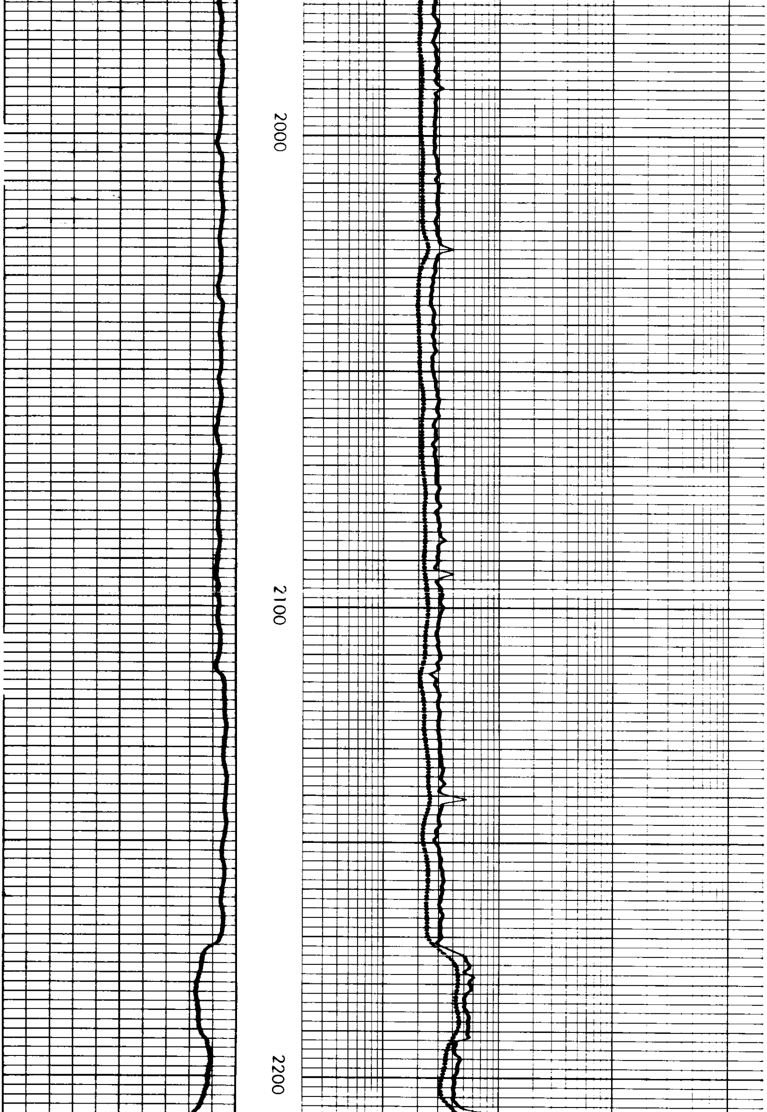


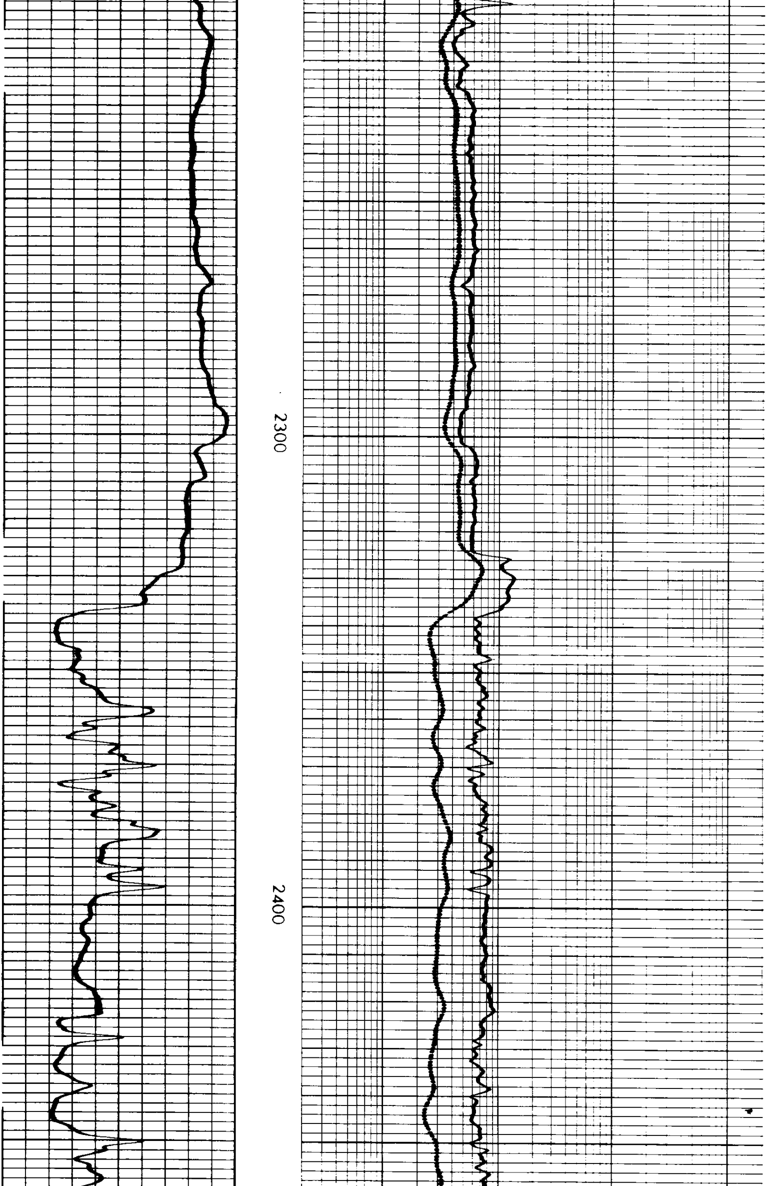


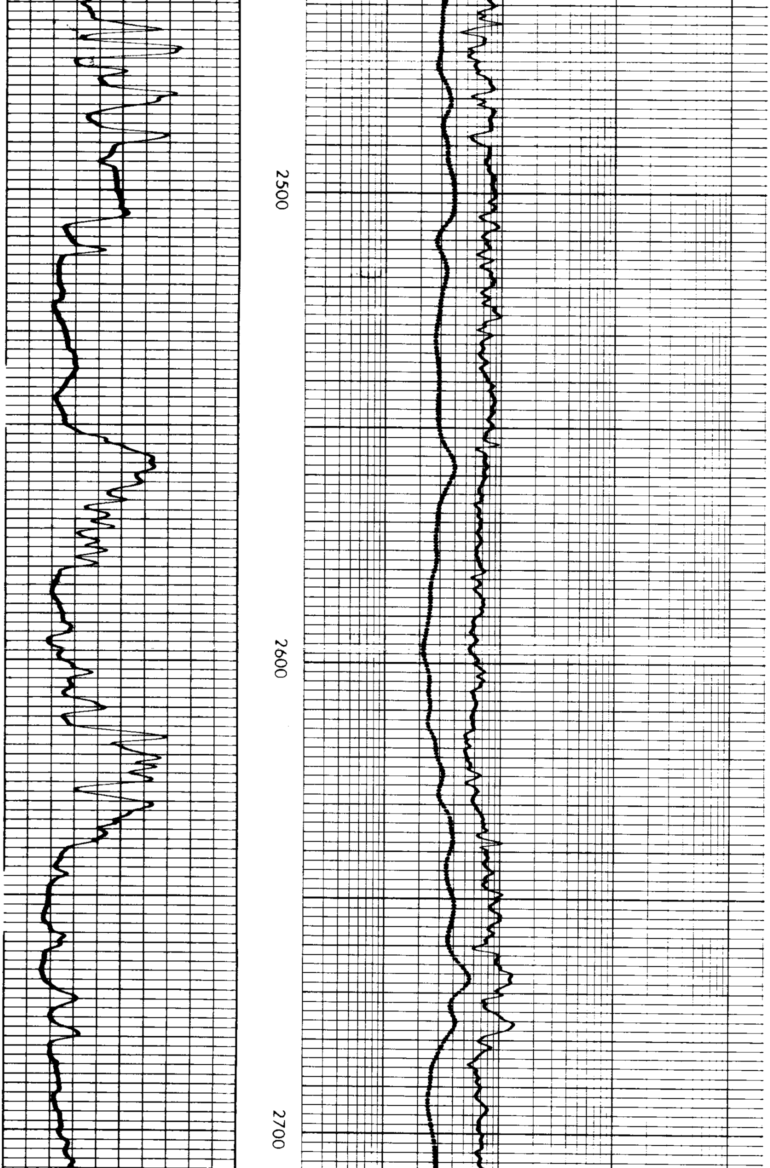


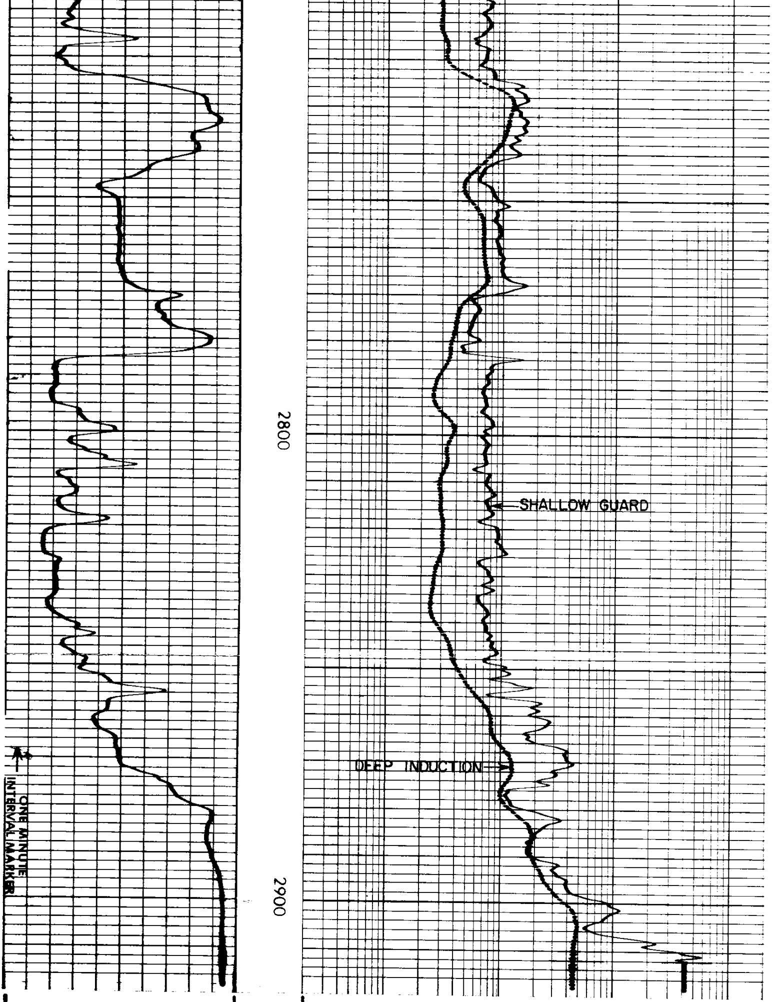


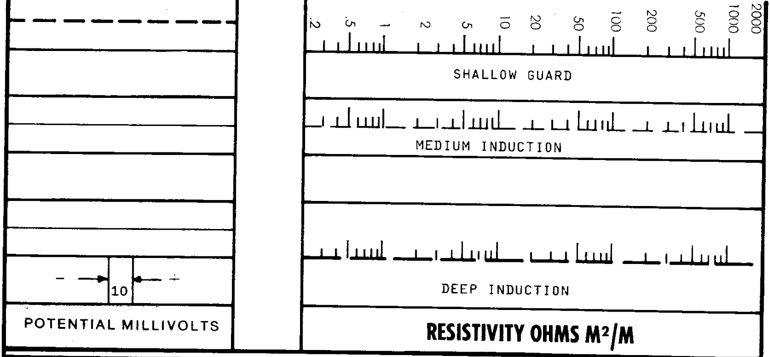












Rmf 1.58 at 108 °F.

REICHHOLD ENERGY CORPORATION
COLUMBIA COUNTY 12-9
MIST NEHALEM BASIN
COLUMBIA COUNTY, OREGON

T.D. LOGGED 2912
T.D. DRILLER 2918
T.D. WELEX 2914

ELEV. G.L. 734.2 K.B. 744.7