Welex

5" = 100'

INDUCTION • ELECTRIC LOG

COMPANY REICHHOLD ENERGY CORPORATION
WELL COLUMBIA CO. NO. 5 R/D NO. 1
FIELD NEHALEM BASIN
County COLUMBIA State ORE.

COMPANY REICHHOLD ENERGY CORPORATION
WELL COLUMBIA COUNTY NO. 5 R/D NO. 1
FIELD NEHALEM BASIN
COUNTY COLUMBIA STATE OREGON
Location 863' SOUTH AND 1318' EAST OF THE NORTHWEST CORNER OF SECT. (W.B.&M.)
Other Services: DIP
Sec. 10 Twp. 6N Rge. 5W

Permanent Datum G.L. Elev. 936.2
Log Measured From K.B. OR 11.42 Ft. Above Perm. Datum
Drilling Measured From K.B.
Elev.: K.B. 947.62
D.F.
G.L. 936.2

Date	7-7-79		
Run No.	ONE REDRILL		
Depth—Driller	3128		
Depth—Welex	3127		
Btm. Log Inter.	3121		
Top Log Inter.	500		
Casing—Driller	7 @ 399	@	@
Casing—Welex	400		
Bit Size	6 1/4		
Type Fluid in Hole	LIGNO SULF		
Dens. | Visc.	74 | 142	|	|
pH | Fluid Loss	9 | 15.2 ml	| ml	| ml
Source of Sample	PIT		
R_m @ Meas. Temp.	2.04 @74 °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	2.00 @68 °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	2.08 @68 °F	@ °F	@ °F
Source R_{mf} R_{mc}	MEASURED	|	|
R_m @ BHT	1.29 @ 117°F	@ °F	@ °F
Time Since Circ.	3 1/2 HRS.		
Max. Rec. Temp.	117 °F @ BHT	°F @	°F @
Equip. | Location	9430 | WDLND	|	|
Recorded By	J. KENNEDY, D. CLARKE		
Witnessed By	B. McBURNIE, J. CLARE, W. BRUER		

Fold Here

Service Ticket No. 048886 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	1.29 @117 °F	@ °F
R_{mf} BHT	1.16 @117 °F	@ °F
R_{mc} BHT	1.20 @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	IEL 11242	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 wilful misconduct, for any loss, damages, or expenses resulting from the use thereof

5" = 100'

POTENTIAL MILLIVOLTS

– → 10 ← +

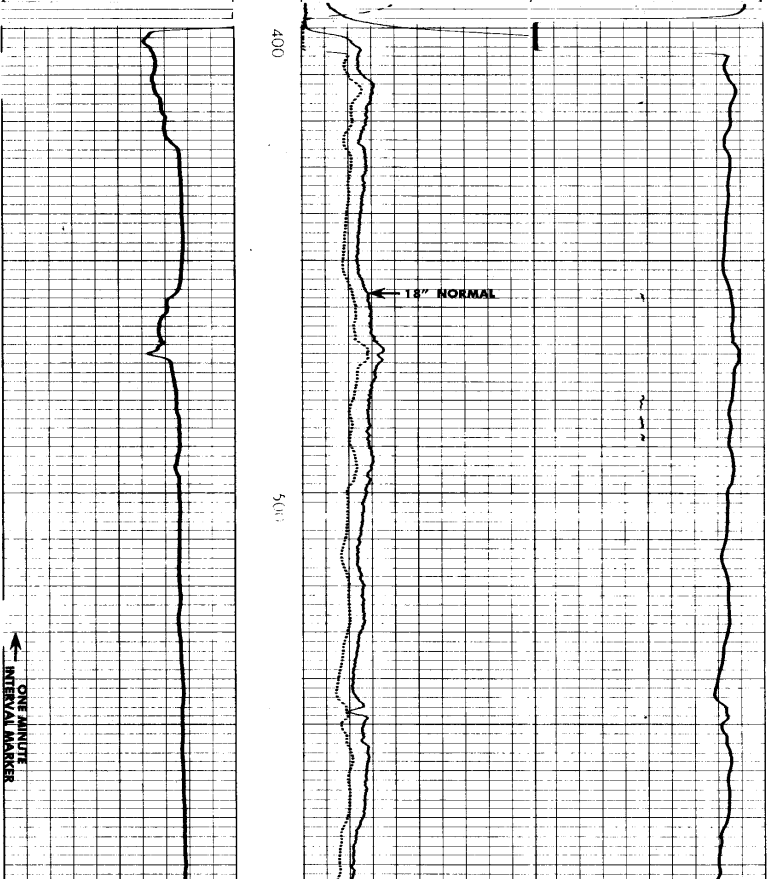
Rmf ________ at ________ °F.

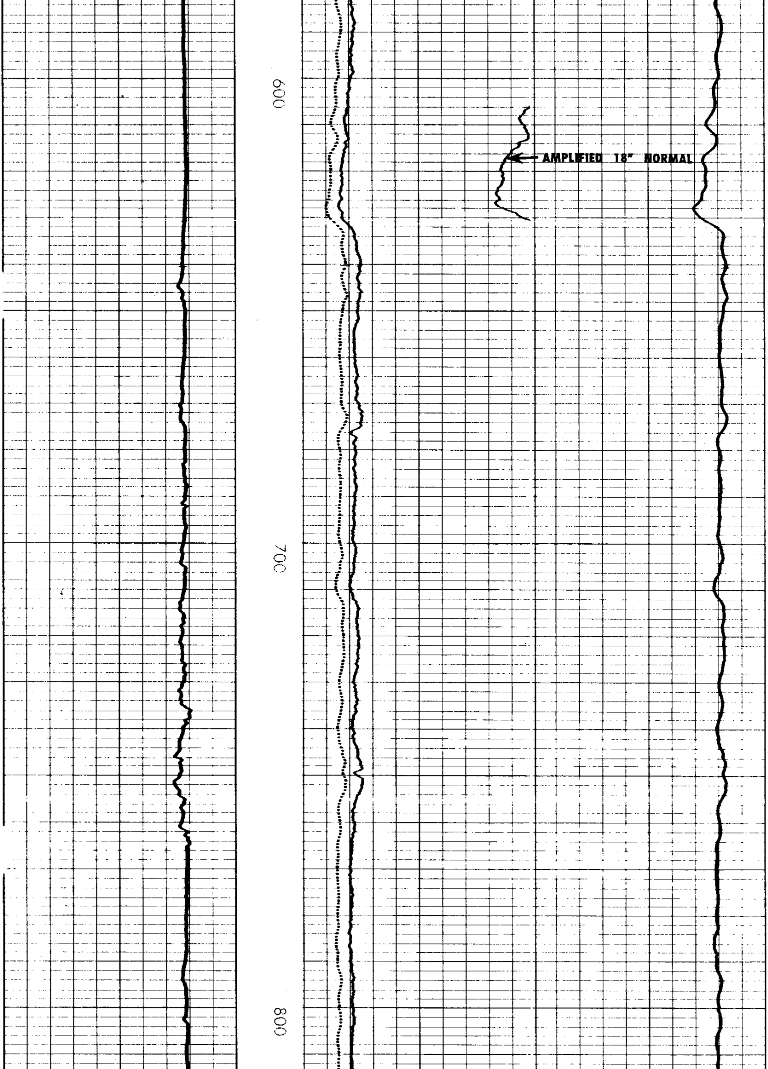
RESISTIVITY OHMS M²/M

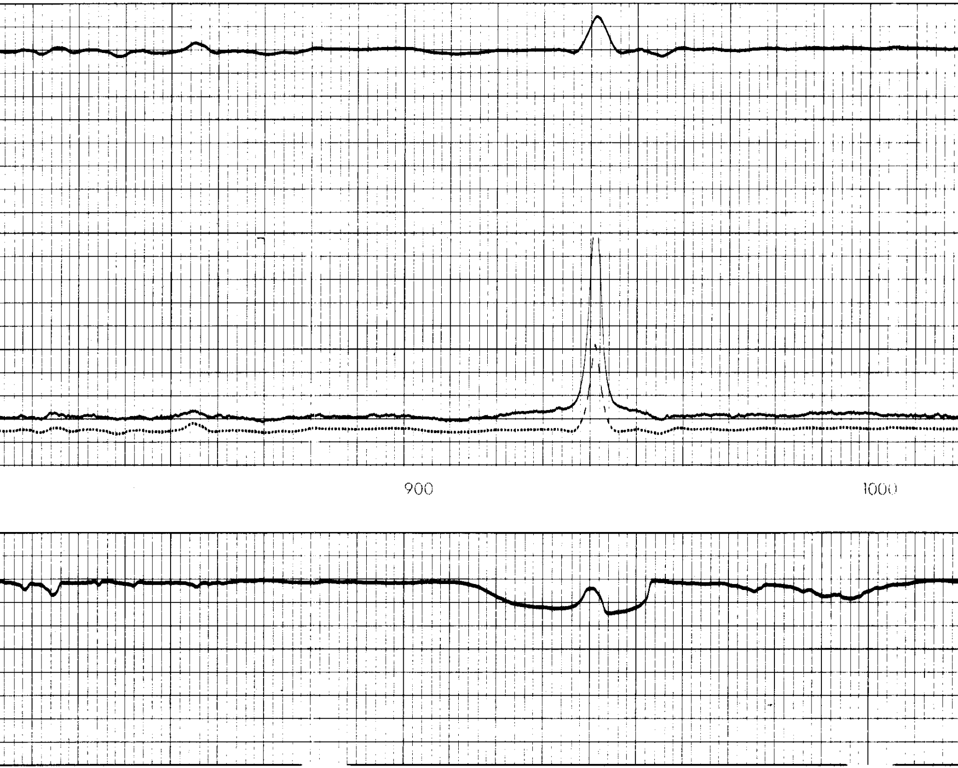
0	18" Normal	30
0	O.S.	300
0	18" AMPL. NORMAL	6
0	Induction	30
0	O.S.	300

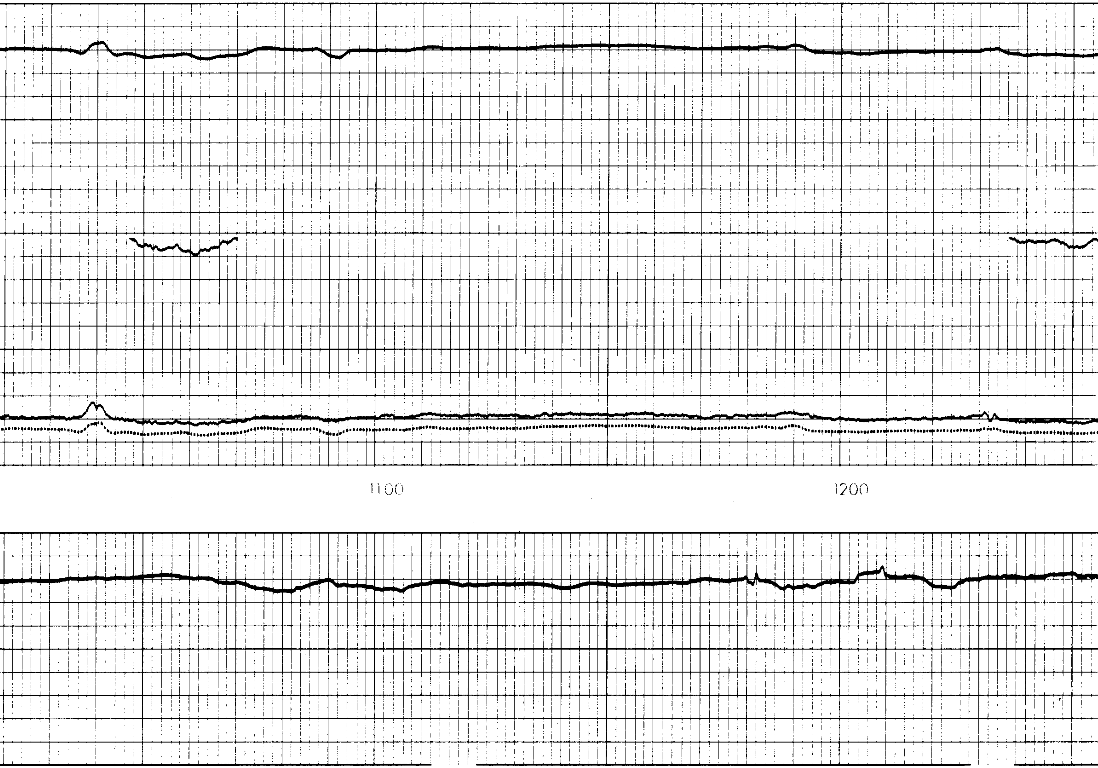
CONDUCTIVITY M MHOS/M

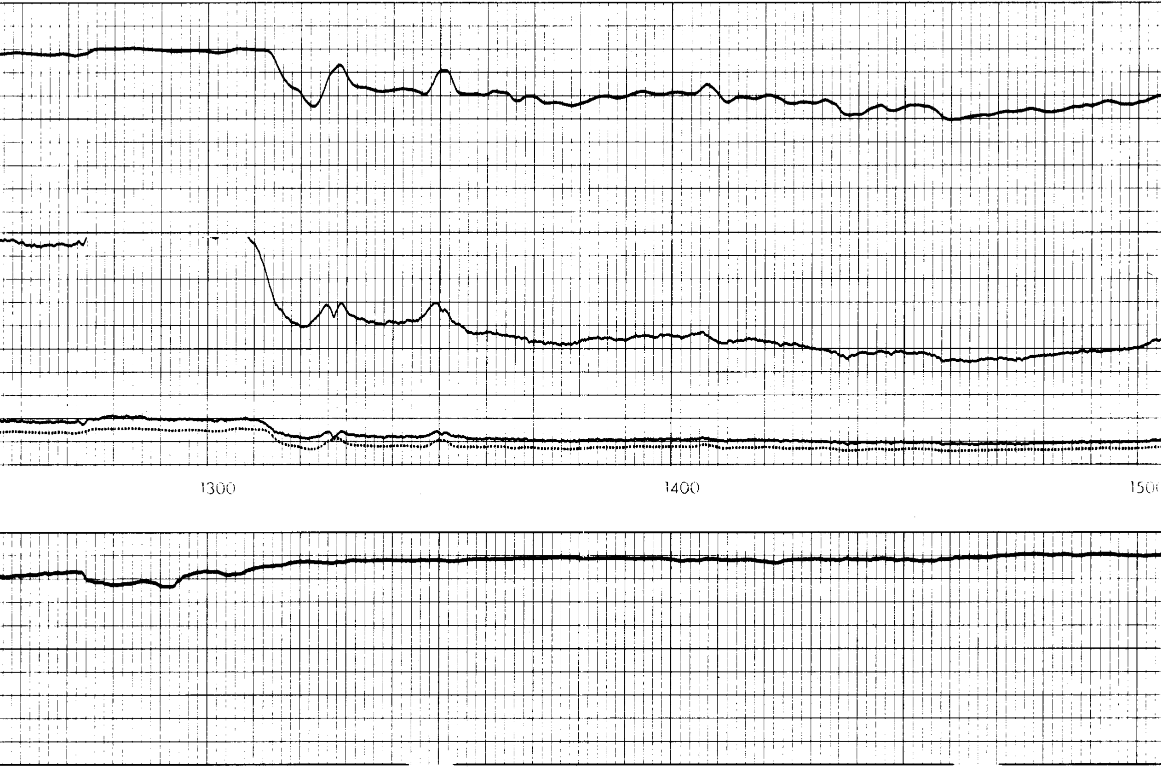
1000	Induction	0
2000	O.S.	1000

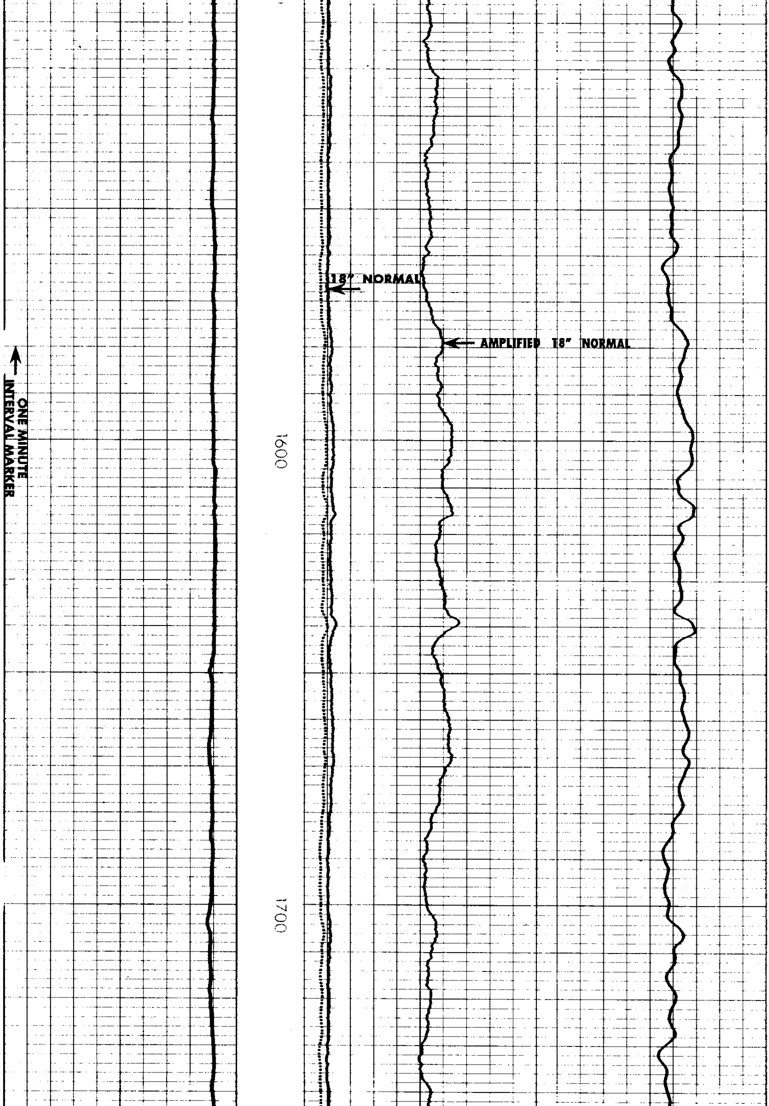


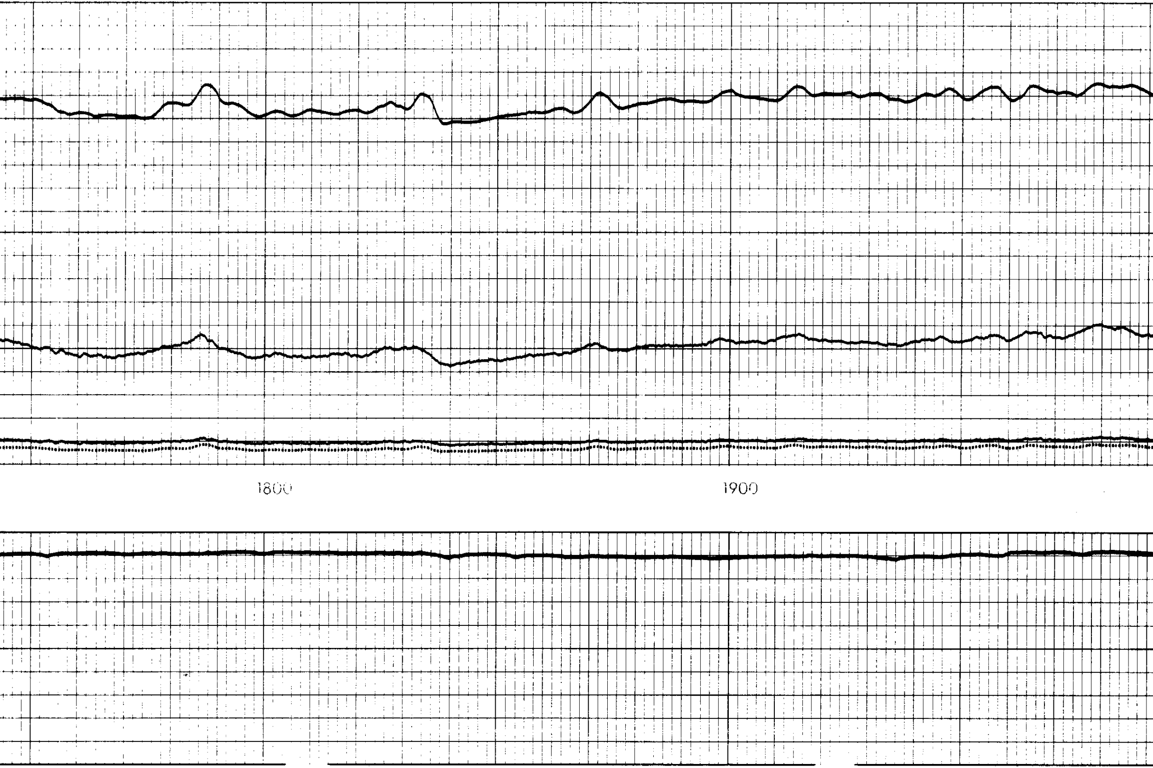


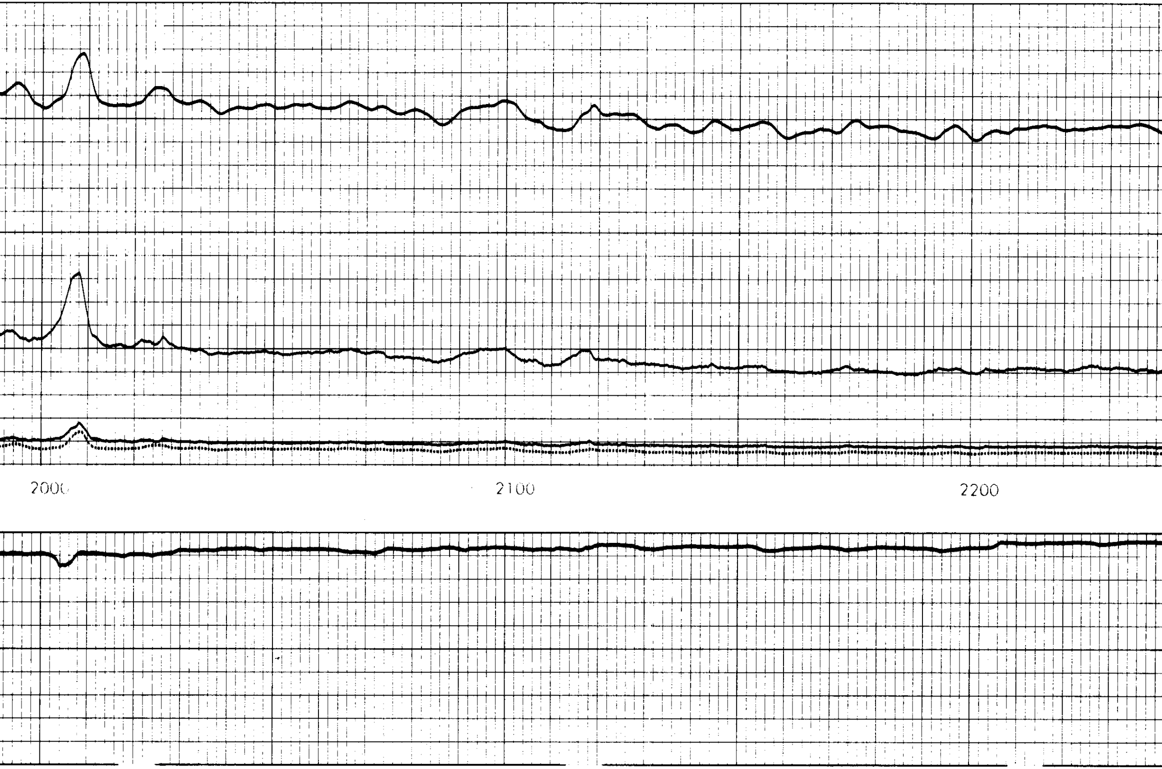


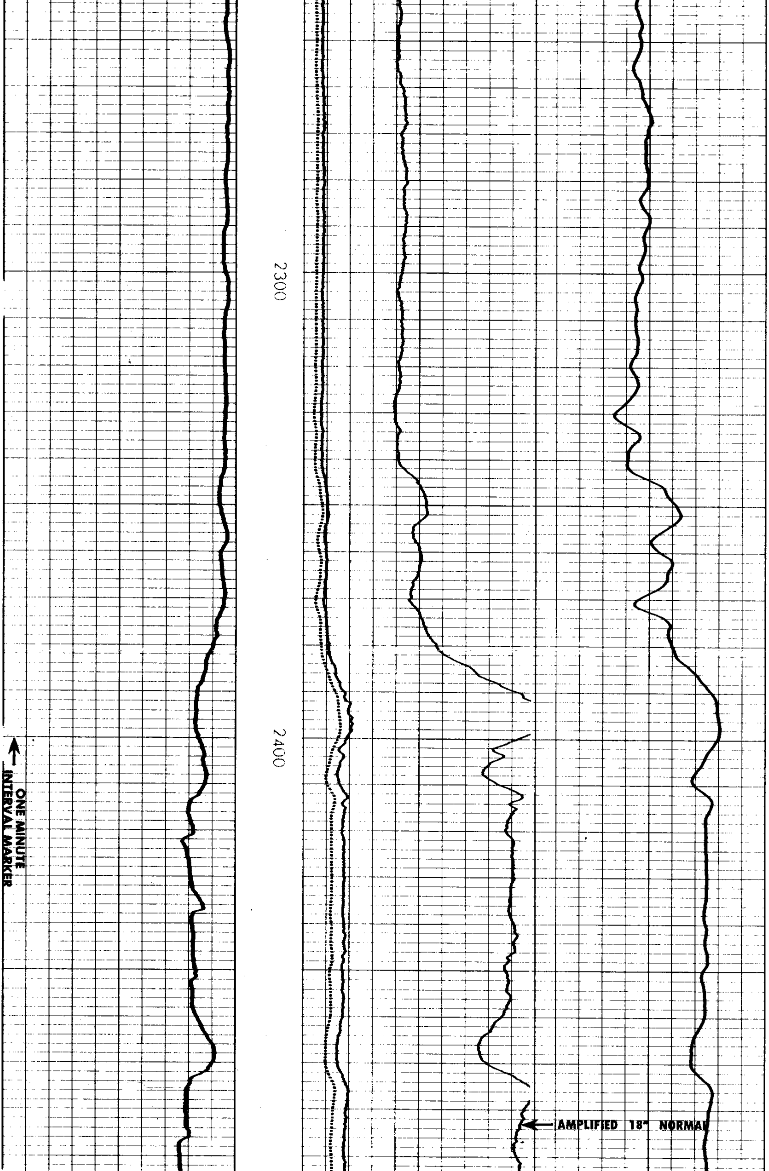


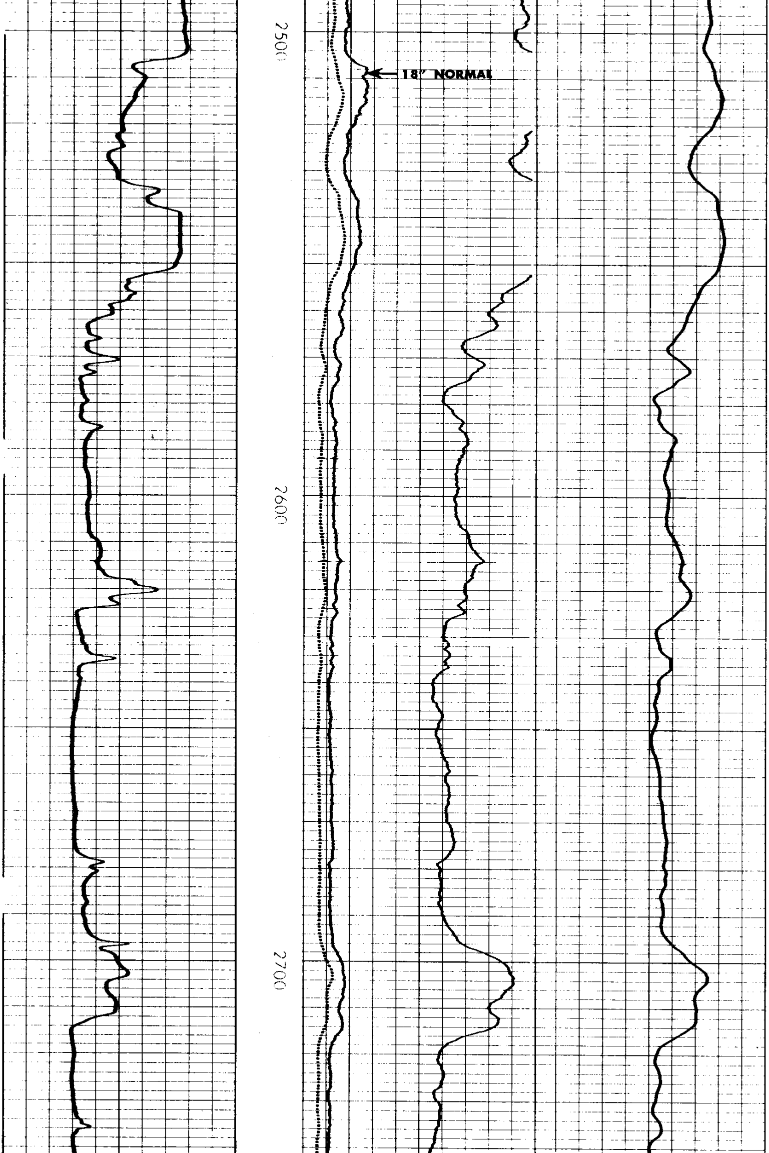


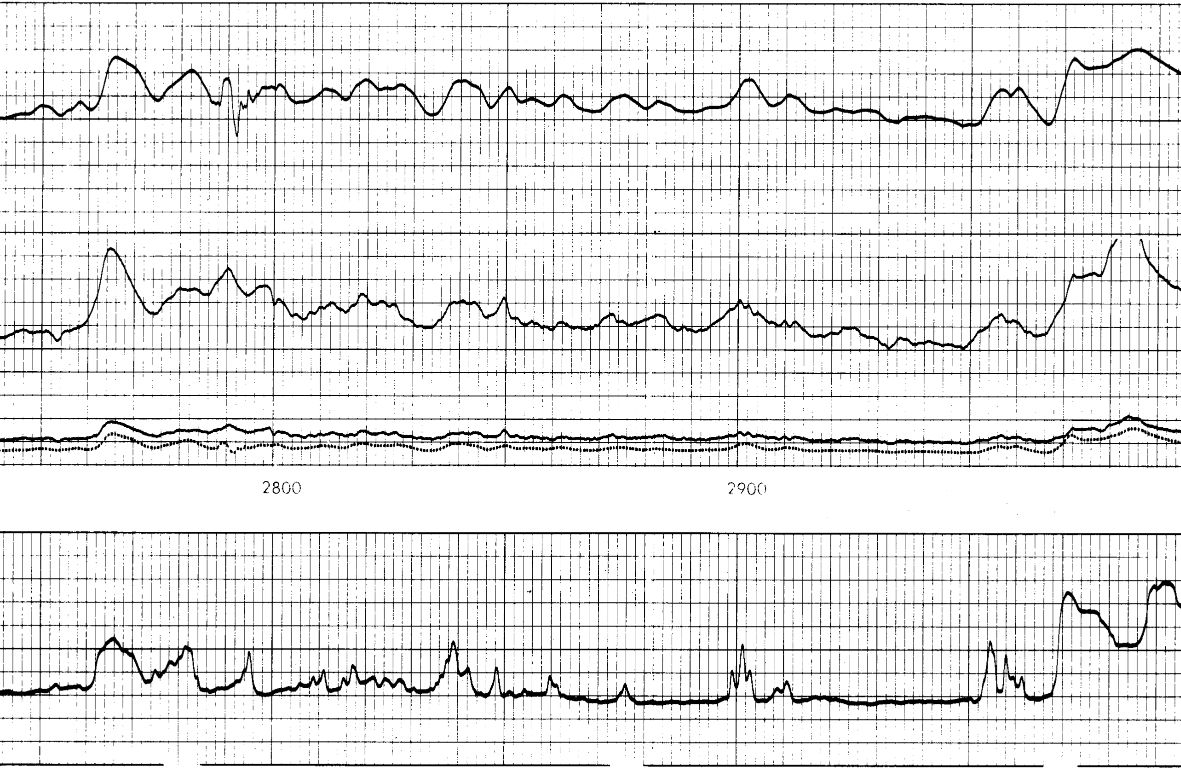


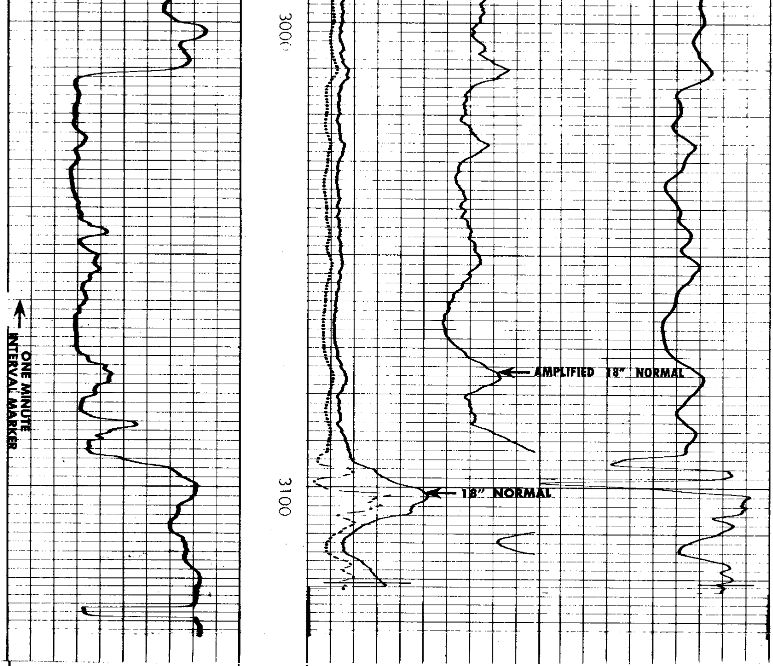












Rmf ______ at ______ °F.

– → 10 ← +

POTENTIAL MILLIVOLTS

0 Induction 30

0 O.S. 300

0 18" Normal 30

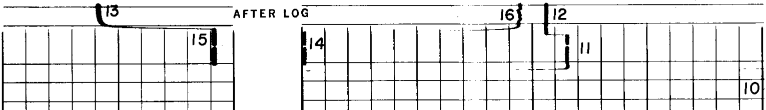
0 O.S. 300 1000 Induction 0

0 18" AMPL. NORMAL 6 2000 O.S. 1000

RESISTIVITY OHMS M²/M **CONDUCTIVITY M MHOS/M**

REICHHOLD ENERGY CORPORATION
COLUMBIA COUNTY NO. 5 R/D NO.1
NEHALEM BASIN
COLUMBIA COUNTY, OREGON

T.D. LOGGED 3121
T.D. DRILLER 3128
T.D. WELEX 3127

ELEV. G.L. 936.2 K.B. 947.62