SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS

COUNTY LAKE 2/40S/20E
FIELD or LOCATION THOMAS CREEK AREA
WELL D. J. LEAVITT NO. 1
COMPANY HUMBLE OIL AND REFINING COMPANY

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WELL D. J. LEAVITT NO. 1 Leavitt 1

FIELD THOMAS CREEK AREA

LOCATION 2 / 40S / 20E

COUNTY LAKE

STATE OREGON

Other Surveys
I-ES(SL,GRN,CDM)
2 INCH SCALE

Location of Well

Elevation: D.F.:
K.B. 4796.3
or G.L. 4783

FILING No.

RUN No.	ONE	TWO	THREE		
Date	12/18/60	1/13/61	2/18/61		
First Reading	1194	6221	9558		
Last Reading	50	1194	6221		
Feet Measured	1144	5027	3337		
Csg. Schlum.	50	709	-		
Csg. Driller	50	712	712		
Depth Reached	1200	6227	9564		
Bottom Driller	1198	6227	9574		
Depth Datum	K.B.	K.B.	K.B.		
Mud Nat.	GEL	GEL	GEL		
Dens. | Visc.	73.5 | 52	9.4 | 37	75 | 48	|	|
Mud Resist.	8.8 @ 82 °F	10 @ 64 °F	4.2 @ 71 °F	@ °F	@ °F
" Res. BHT	6.8 @ 108 °F	4.2 @ 170 °F	1.0 @ 295 °F	@ °F	@ °F
Rmf (C)	- @ - °F	- @ - °F	.75 @ 295 °F	@ °F	@ °F
Rmc (C)	- @ - °F	- @ - °F	.08 @ 295 °F	@ °F	@ °F
" pH	8 @ 82 °F	8 @ 64 °F	9 @ 71 °F	@ °F	@ °F
" Wtr. Loss	- CC 30 min.	- CC 30 min.	- CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	REMARKS	REMARKS	REMARK		
Spcgs.—AM	16"	16"	16"		
MN	27' 2"	27' 2"	27' 2"		
IND.	5FF40	5FF40	5FF40		
Opr. Rig Time	1 HOUR	1 3/4 HR.	3 HOURS		
Truck No.	1510 SAC	2507 SAC	2507 SAC		
Recorded By	CAGLE	ARNOLD	PARKS		
Witness	THOMAS	THOMAS	THOMAS		

FOLD HERE

REMARKS C.D. USED ; S.O.= 1 1/2"
BIT SIZE: RUN 1: 12 1/4" TO 713: 10 5/8" TO T.D.
RUN 2: 10 5/8"
RUN 3: 10 5/8" TO 8887
9 7/8" TO 9576
7 7/8" TO 9579

Cartridge No. IRC C 316
Panel No. IRP B 115
Sonde No. IRS C 413

SPONTANEOUS-POTENTIAL
millivolts

10
—|↔|+

DEPTHS

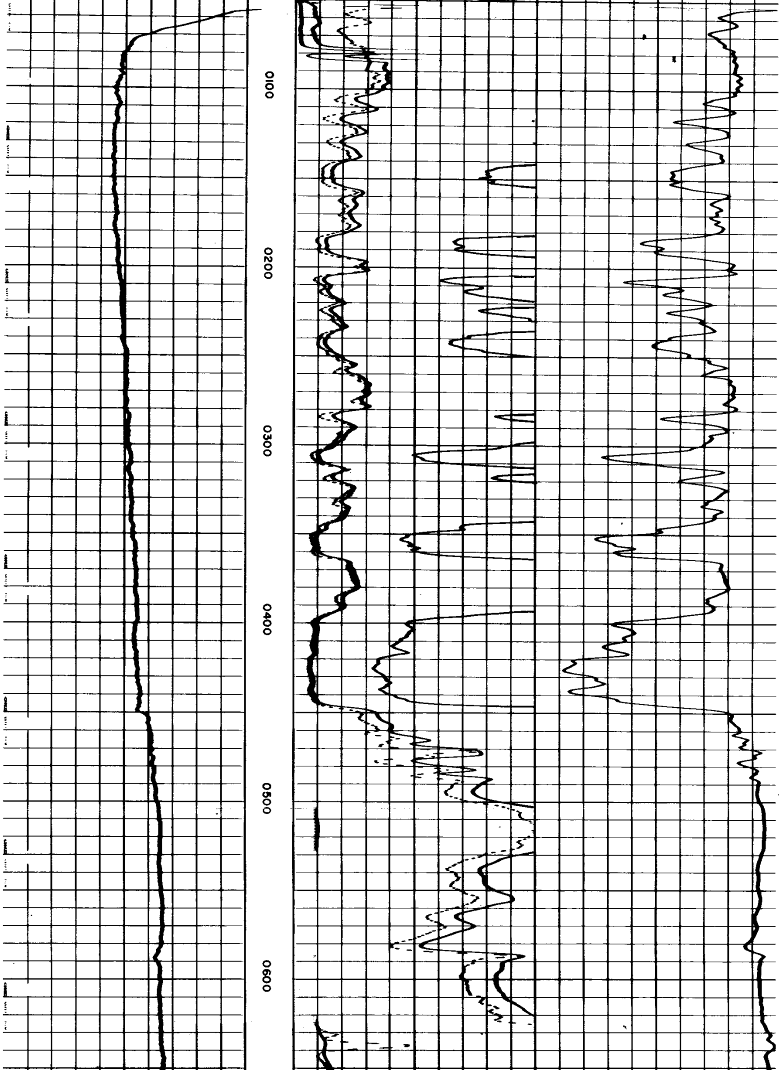
RESISTIVITY
ohms. m²/m

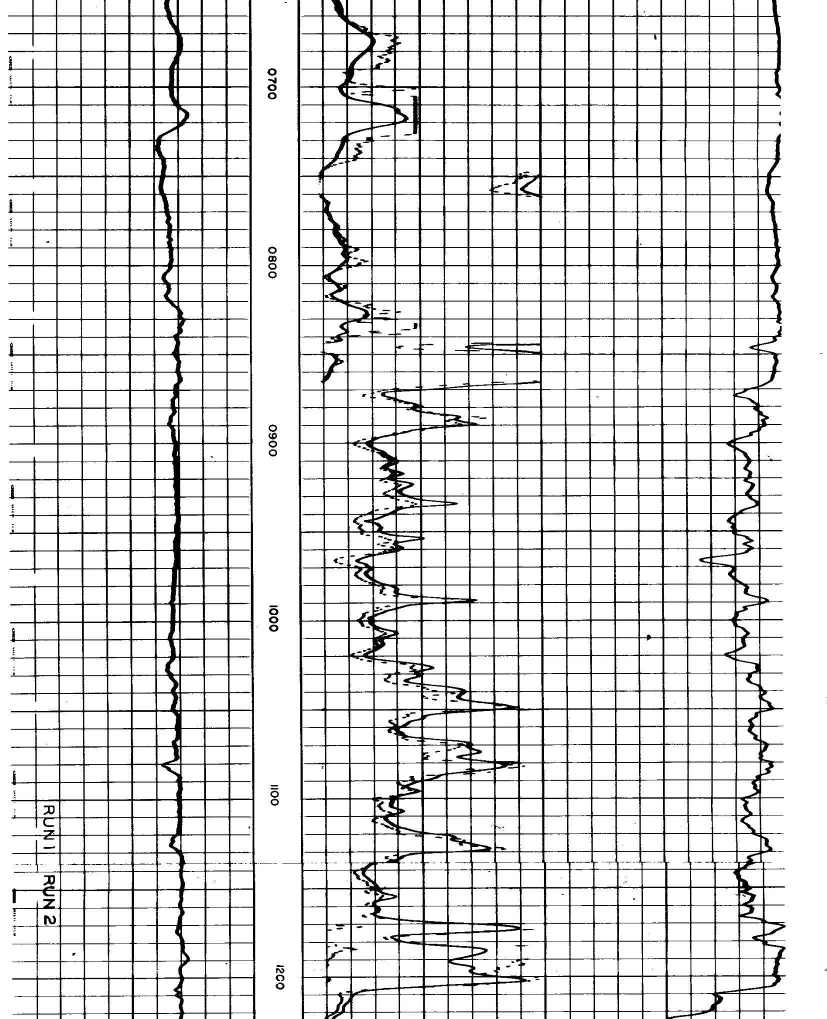
0 AMP .SHORT NORMAL 20
16" NORMAL
0 100
0 1000

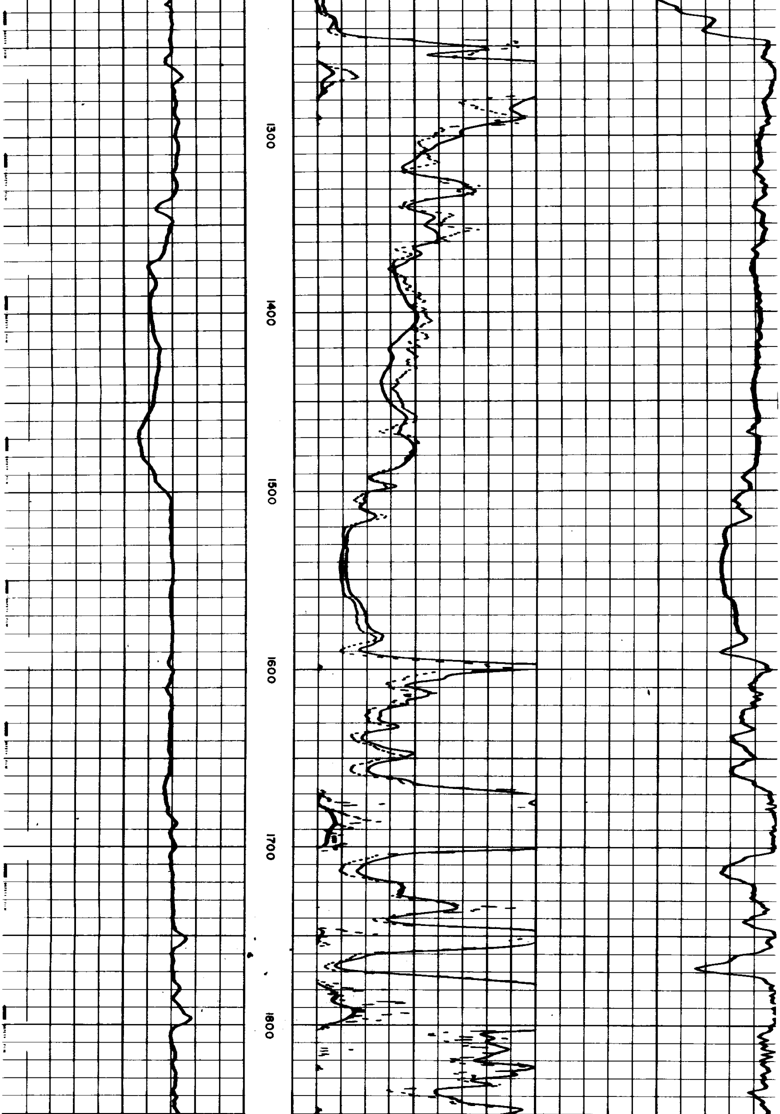
INDUCTION
0 100
0 1000

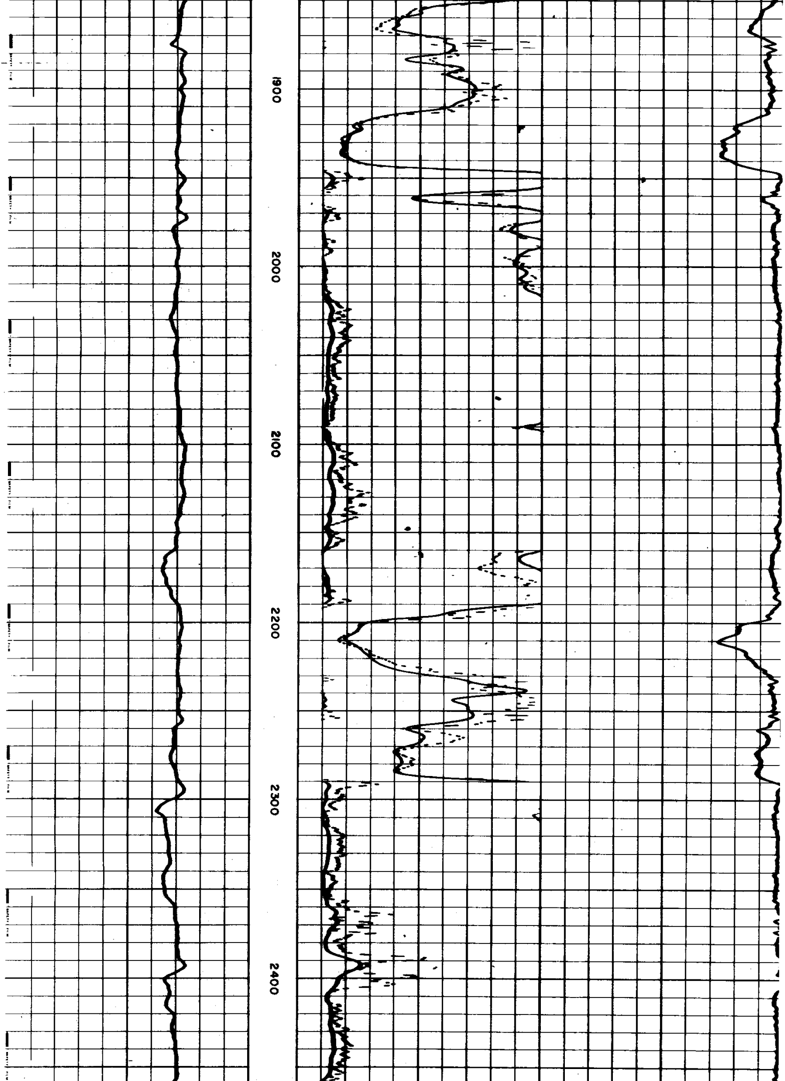
CONDUCTIVITY
millimhos/m = $\frac{1000}{\text{ohms. m}^2/\text{m}}$

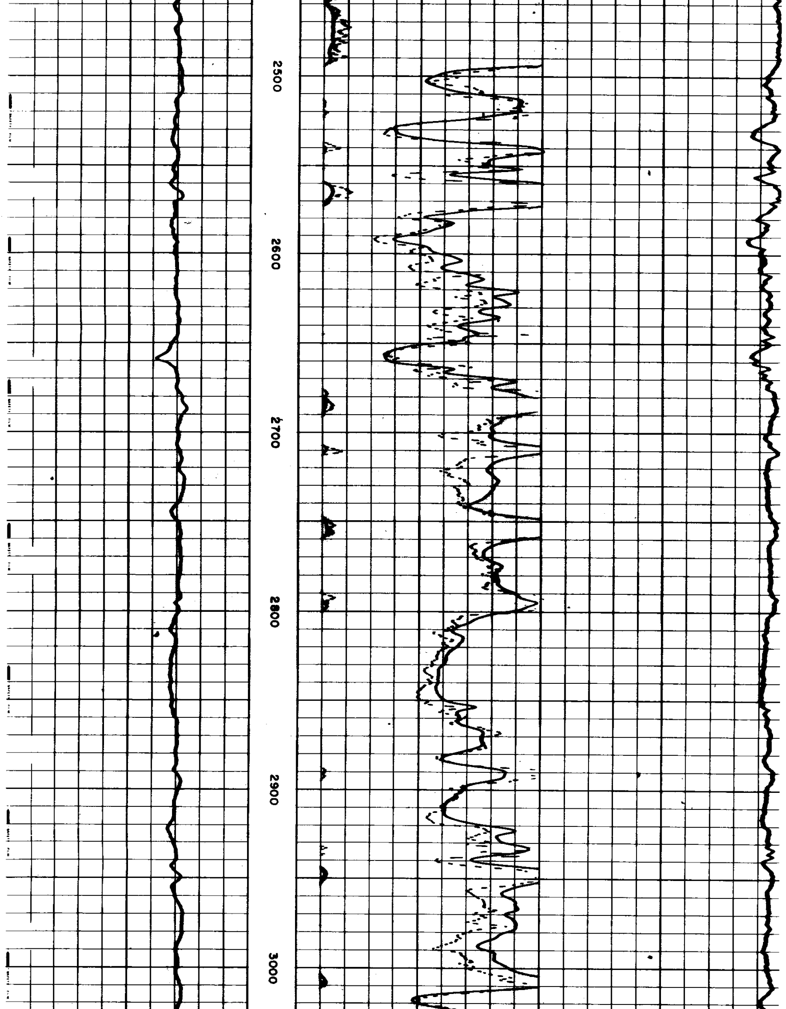
INDUCTION
200 0

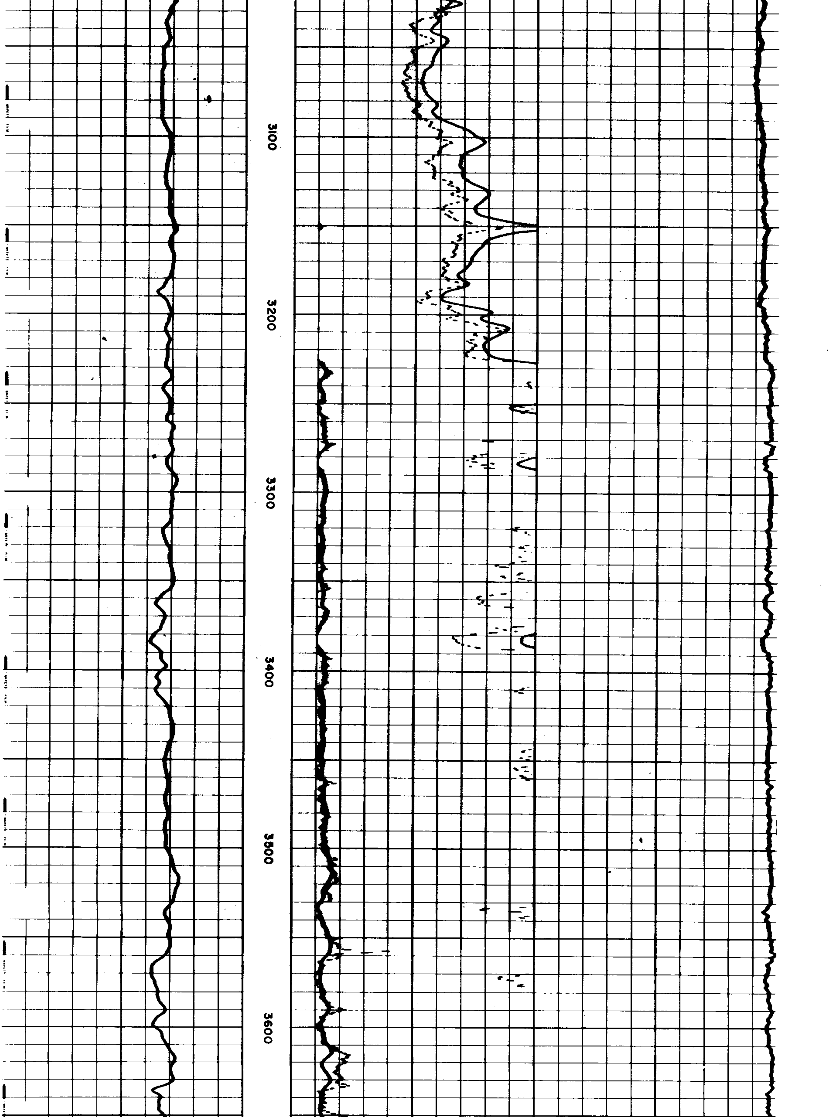


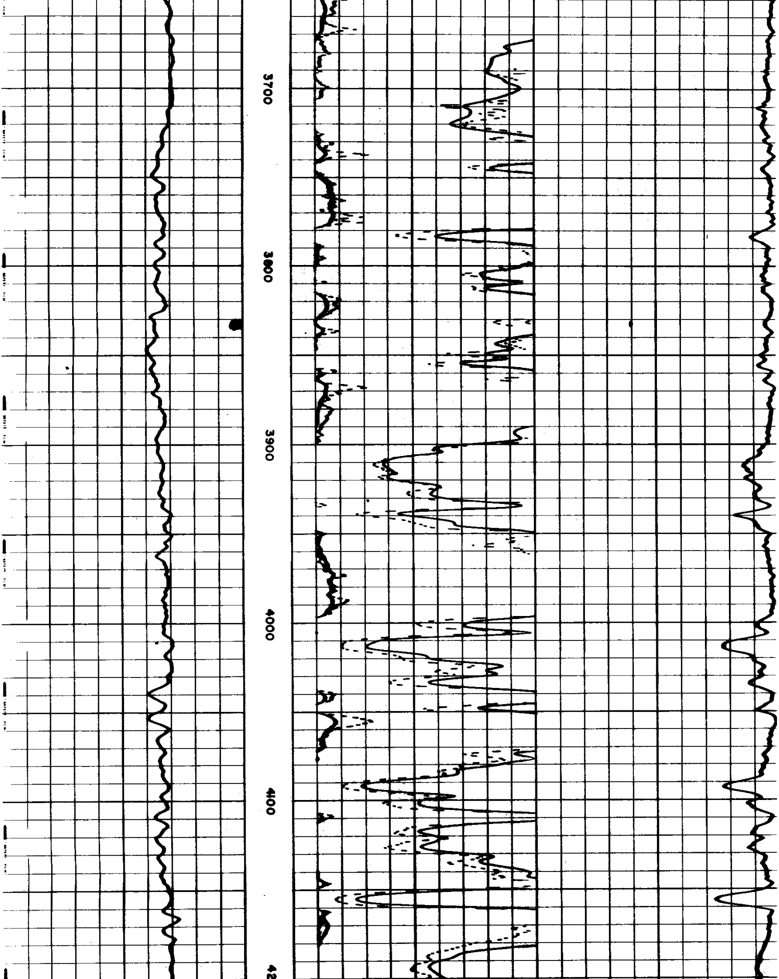


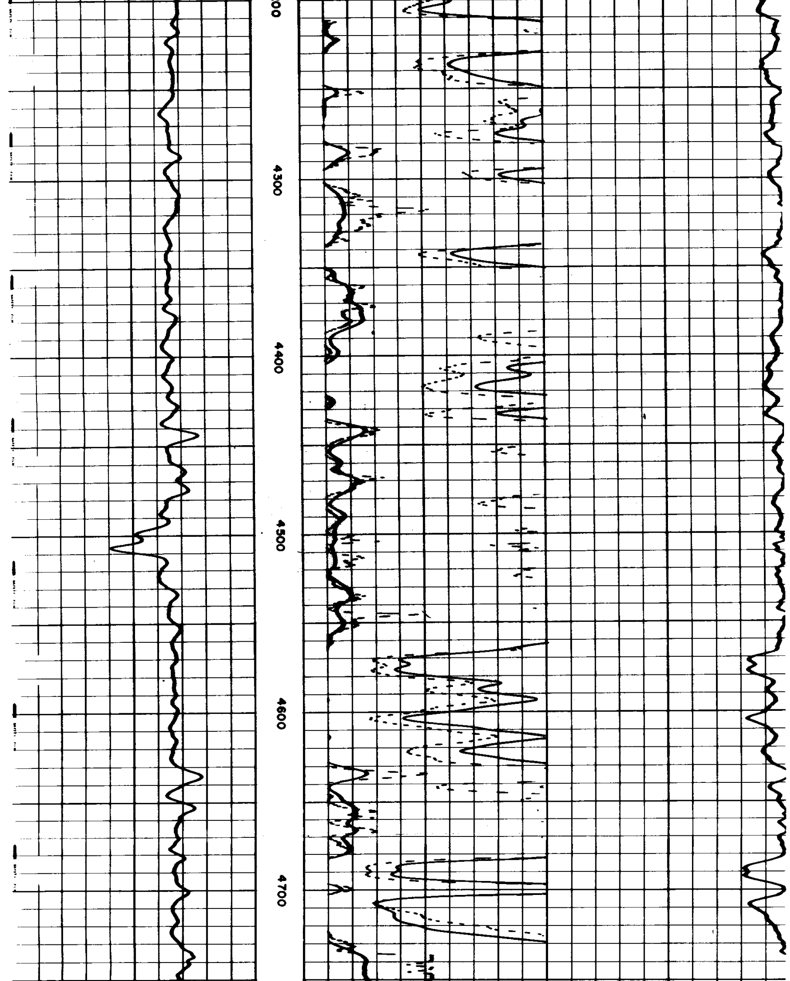


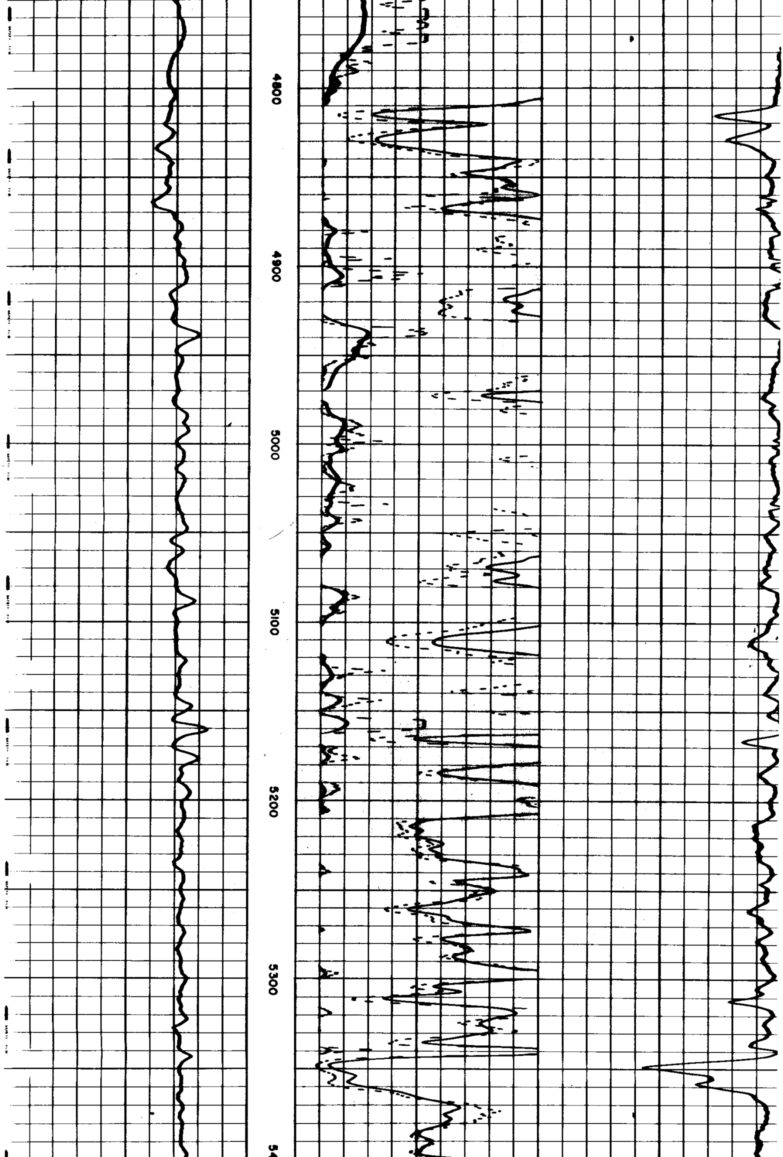


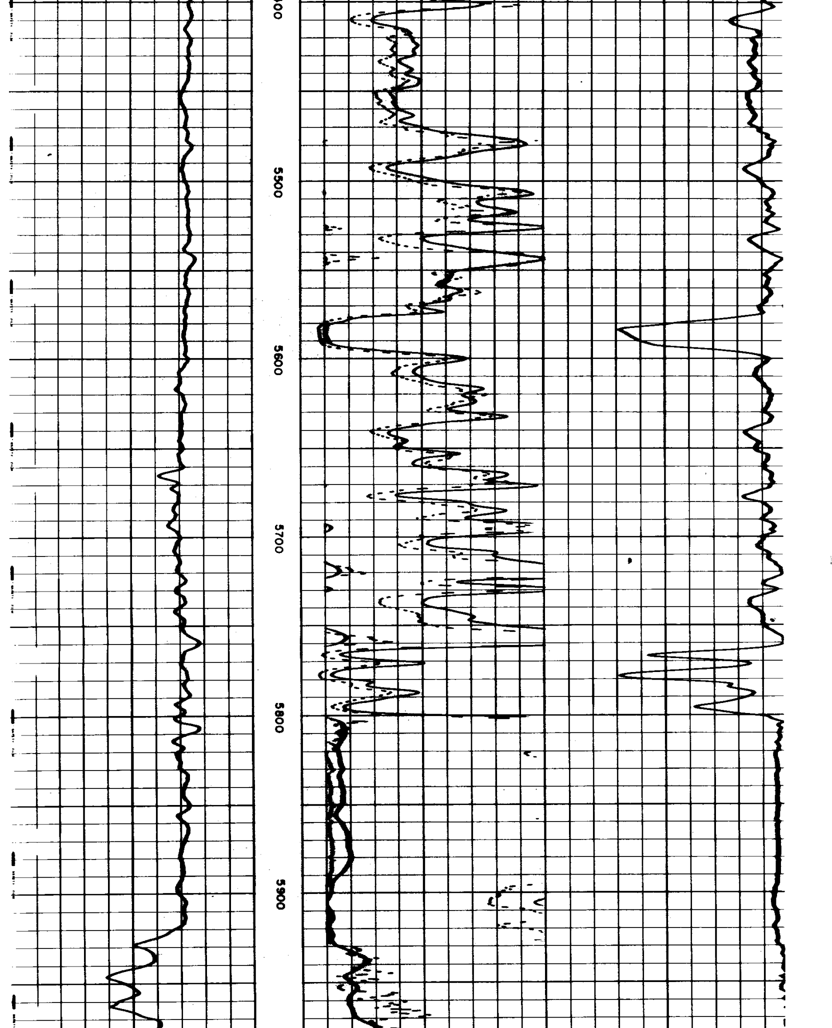


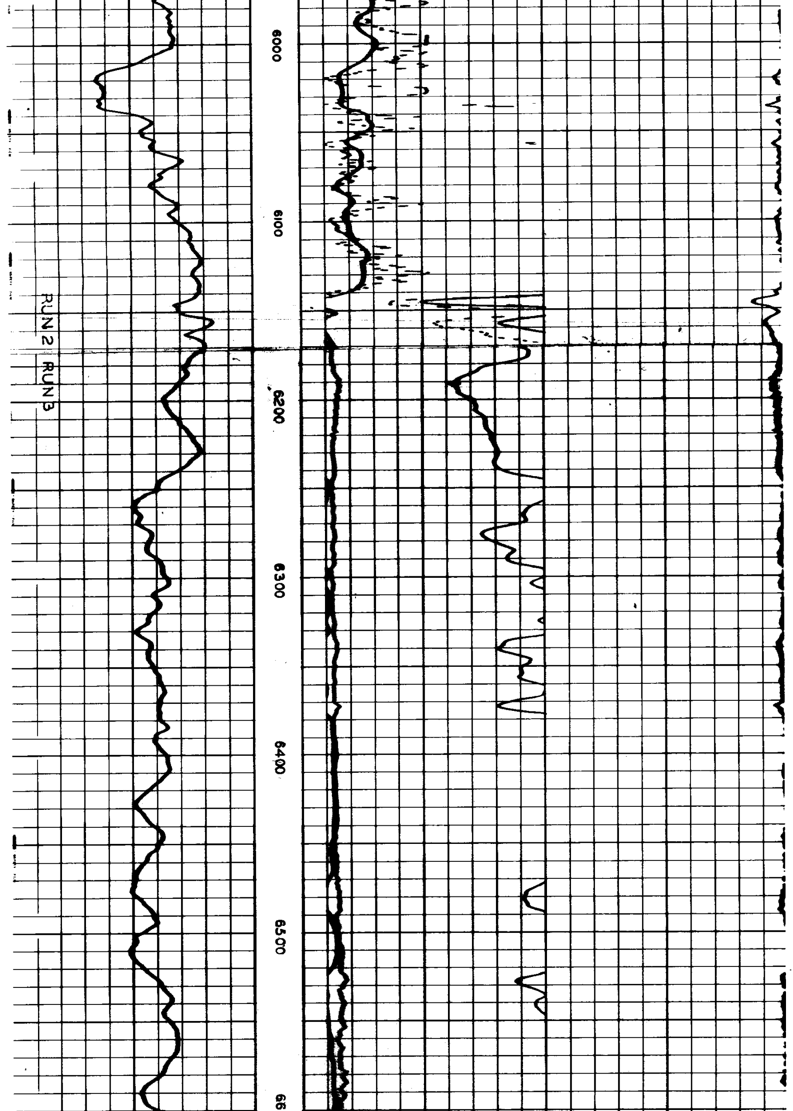


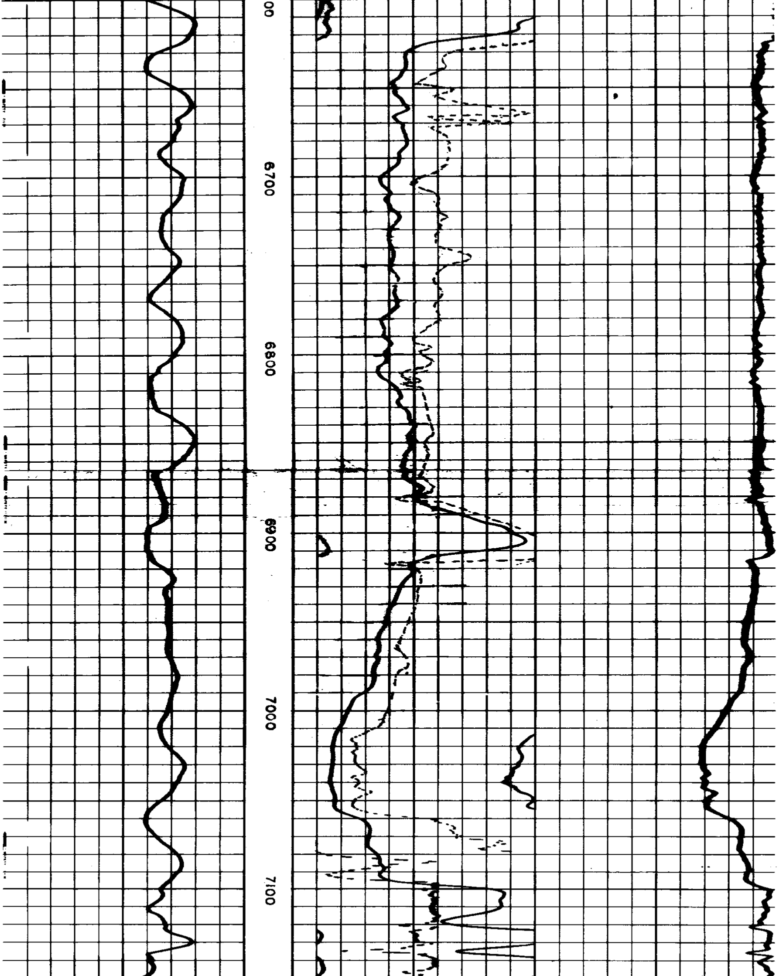


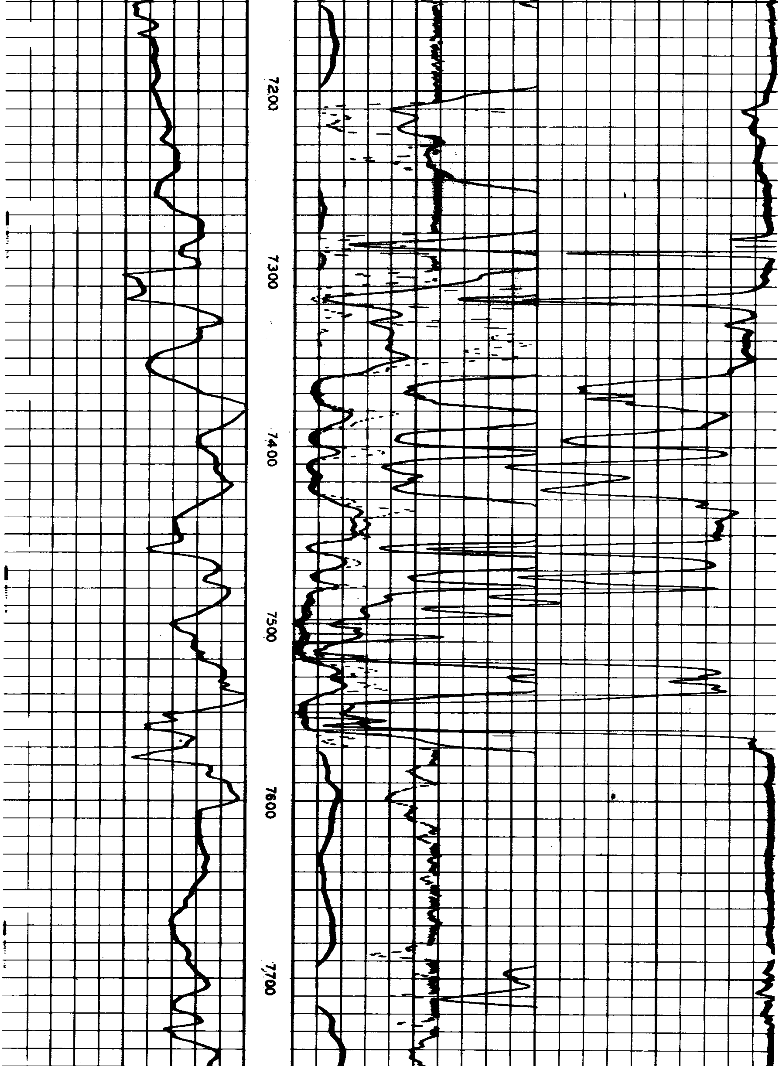


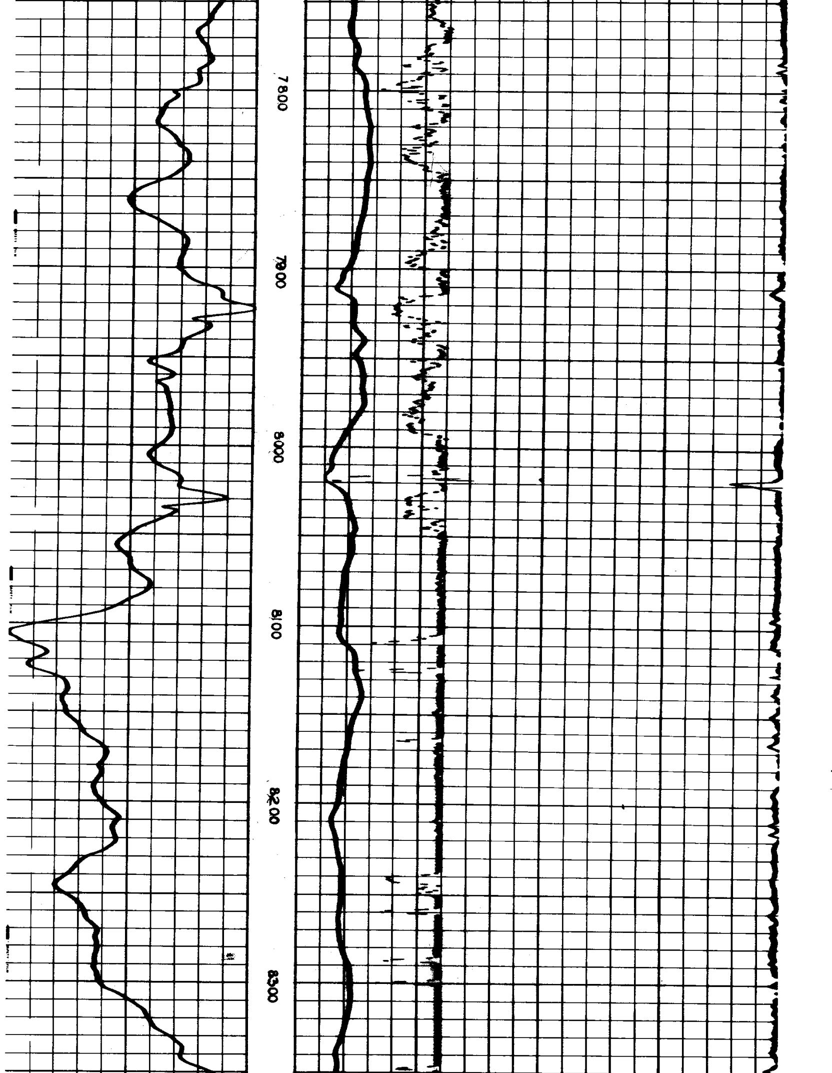


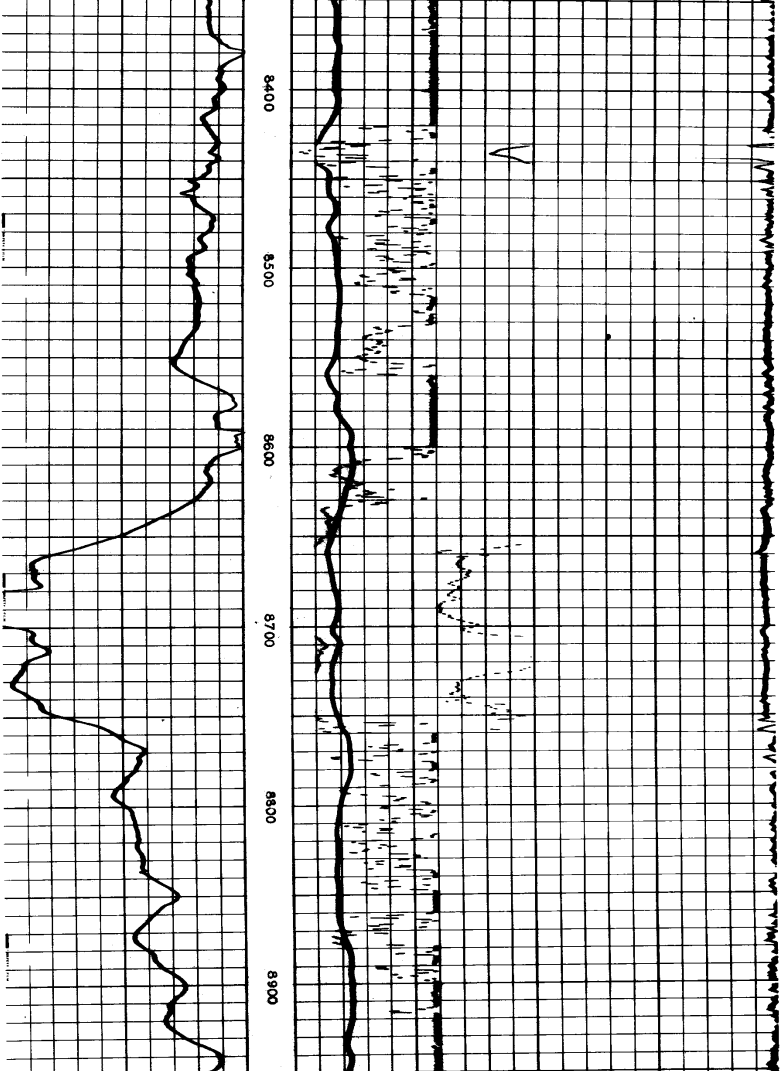


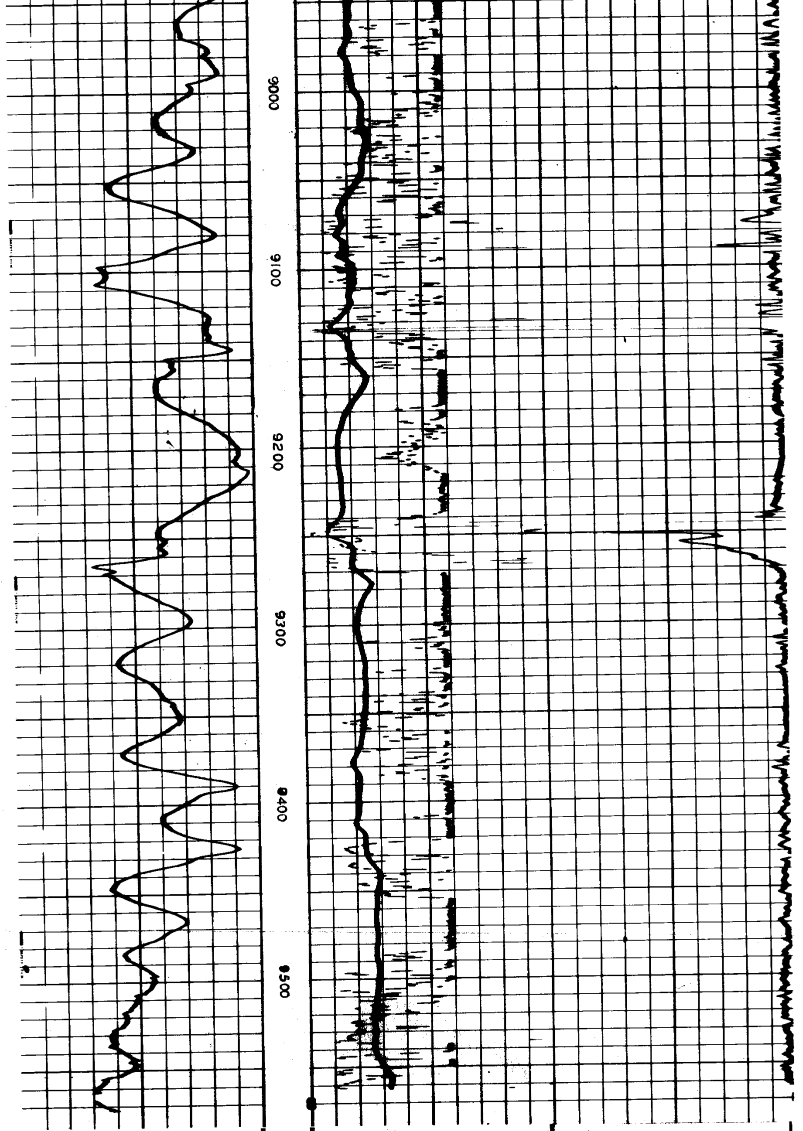












10 — |↔| +		0 AMP.SHORT NORMAL 20 **16" NORMAL** 0 100 0 1000 **INDUCTION** 0 100 0 1000	**INDUCTION** 200 0
SPONTANEOUS-POTENTIAL **millivolts**	**DEPTHS**	**RESISTIVITY** **ohms. m^2/m**	**CONDUCTIVITY** **millimhos/m = $\frac{1000}{\text{ohms. } m^2/m}$**

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FIELD THOMAS CREEK AREA 2 / 40S / 20E

COUNTY LAKE STATE OREGON

SWSC FR 9558
SWSC TD 9564
DRLR TD 9579
Elev: KB 4796.3
DF
GL 4783