SCHLUMBERGER WELL SURVEYING CORPORATION
HOUSTON, TEXAS

MICROLOGGING®

COUNTY CROOK 30-17N-19E
FIELD or LOCATION PRINEVILLE-SE AREA
WELL STANDARD - LLOYD - MC CULLOCH BEAR CREEK UNIT NO. 1
COMPANY SUNRAY MID-CONTINENT OIL COMPANY, OPR.

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FIELD PRINEVILLE -SE AREA
LOCATION 30 - 17N - 19E
COUNTY CROOK
STATE OREGON

Other Surveys
ML (ES-GRN)
(CDM-P)

Location of Well

Elevation: D.F.:
K.B.: 4252
or G.L.: 4238

Log Depths Measured From K.B. 14 Ft. above G.L.

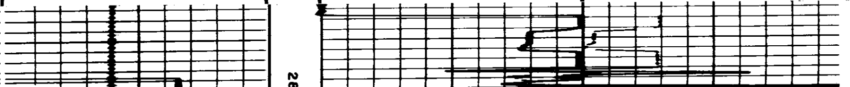
RUN No.	ONE		
Date	8-7-58		
First Reading	7780		
Last Reading	2800		
Feet Measured	REMARKS		
Depth Reached	7790		
Bottom Driller	7919		
Mud Nat.	GEL.		
Dens. | Visc.	72 | 44	|	|
Mud Resist.	4.8 @ 75 °F	@ °F	@ °F
" Res. BHT	2.1 @ 173 °F	@ °F	@ °F
" pH	8.5 @ 75 °F	@ °F	@ °F
" Wtr. Loss	9.5 CC 30 min	CC 30 min	CC 30 min
" Rmf	1.8 @ 173 °F	@ °F	@ °F
" Rmc	1.75 @ 173 °F	@ °F	@ °F
Mud Log: Rm	2.1		
Depth	7750		
Bit Size	9 7/8"		
Sonde Type	WRS-T		
Pad Type	H		
Opr. Rig Time	3 HOURS		
Truck No.	2507 SAC		
Recorded By	DE LAPP		
Witness	WELSH		

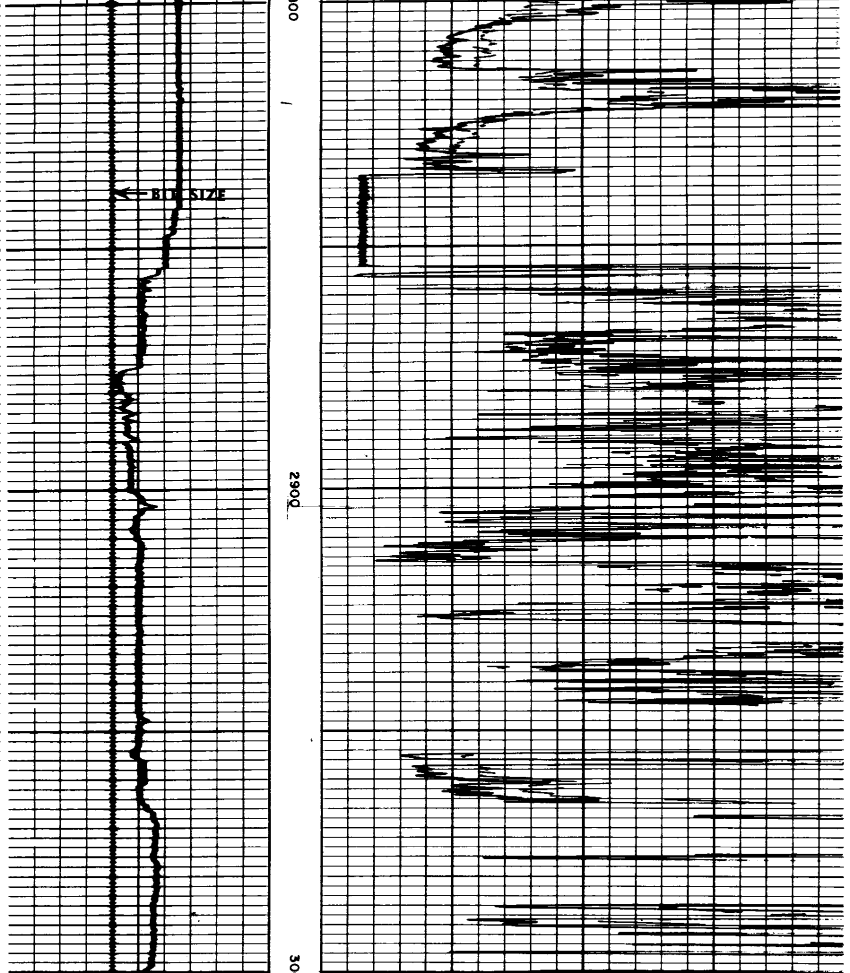
FOLD HERE

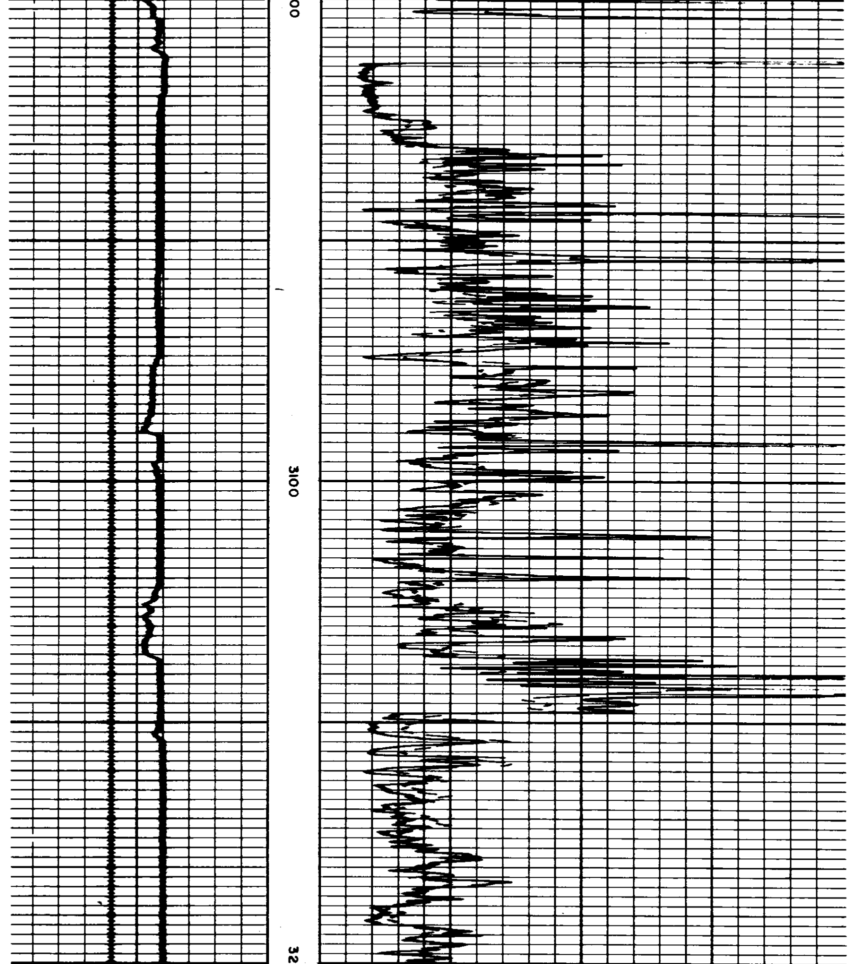
REMARKS PAD INFLATION 1 13/16"
"B" AT BACK PLATE

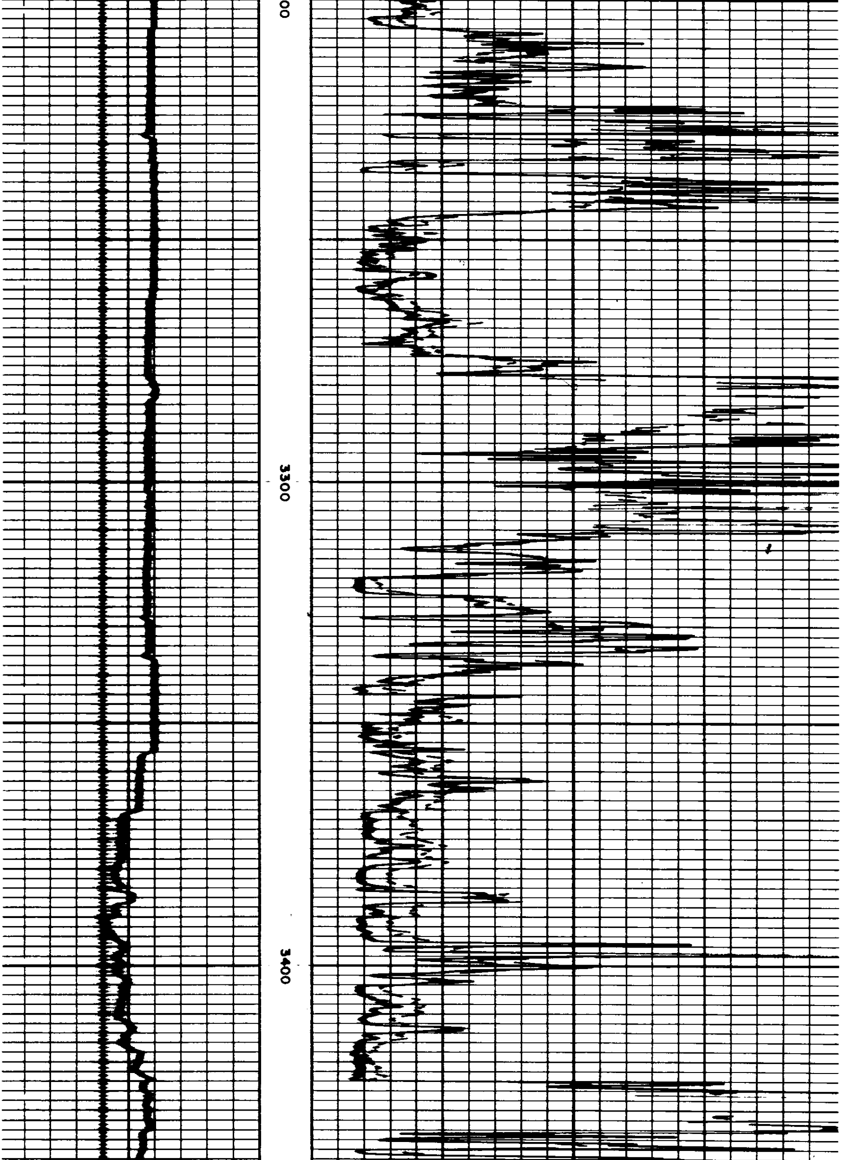
INTERVALS LOGGED - TOTAL 2330 FEET
2800-3560 = 760
3770-4030 = 260
4480-4540 = 60
4900-5010 = 110
5620-5750 = 130
5850-5970 = 120
6170-6600 = 430
7080-7500 = 420
7740-7780 = 40

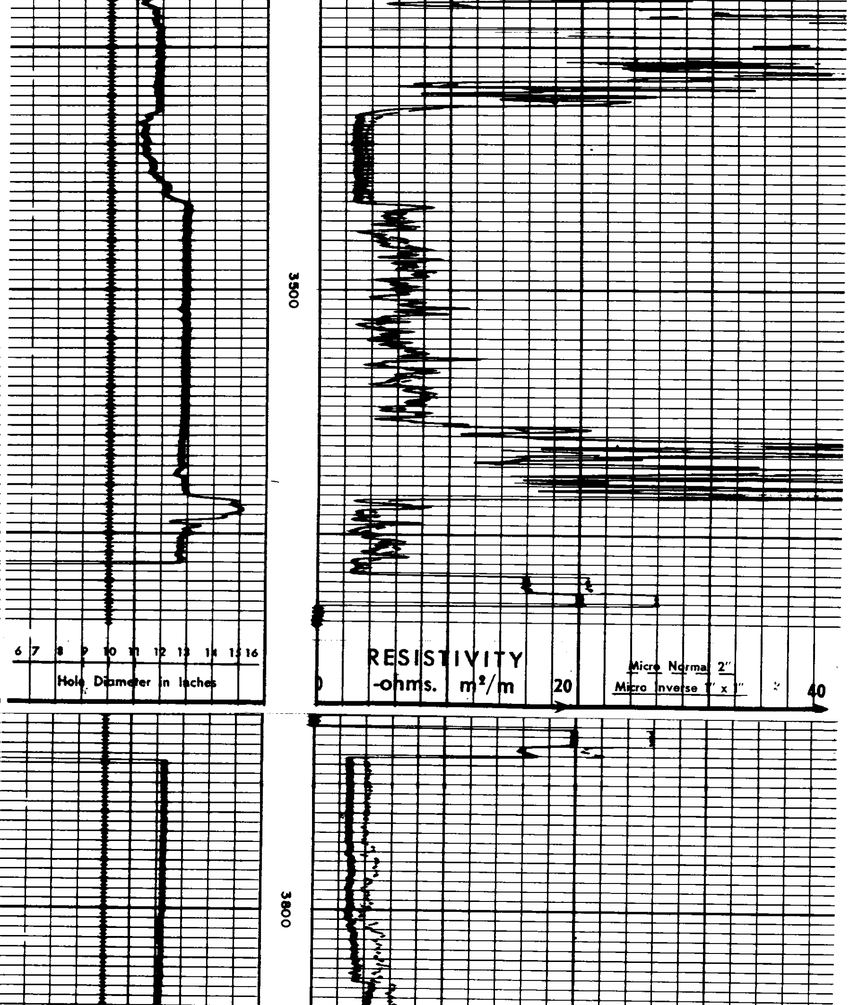
MICROCALIPER	DEPTHS	RESISTIVITY ohms. m²/m	
6 7 8 9 10 11 12 13 14 15 16 Hole Diameter in Inches		0 Micro Inverse 1" x 1" 20 0 Micro Normal 2" 20	40 40

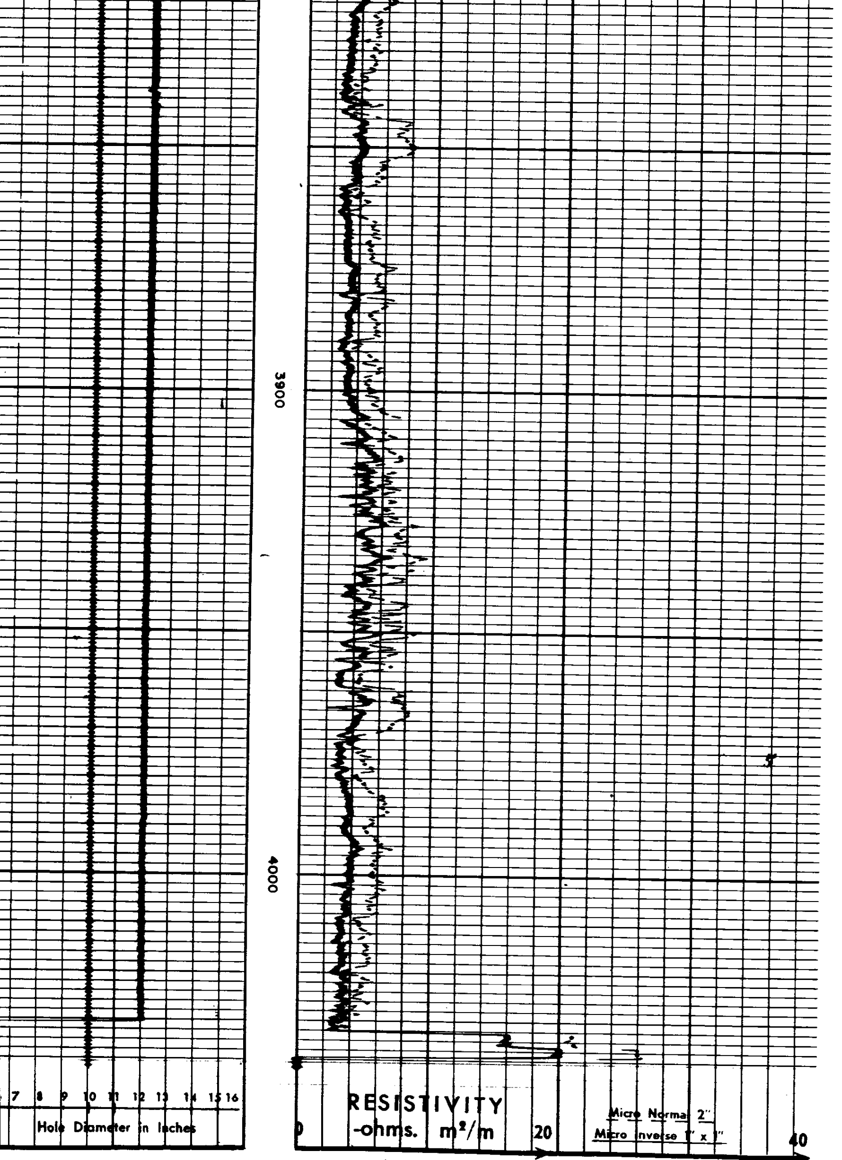


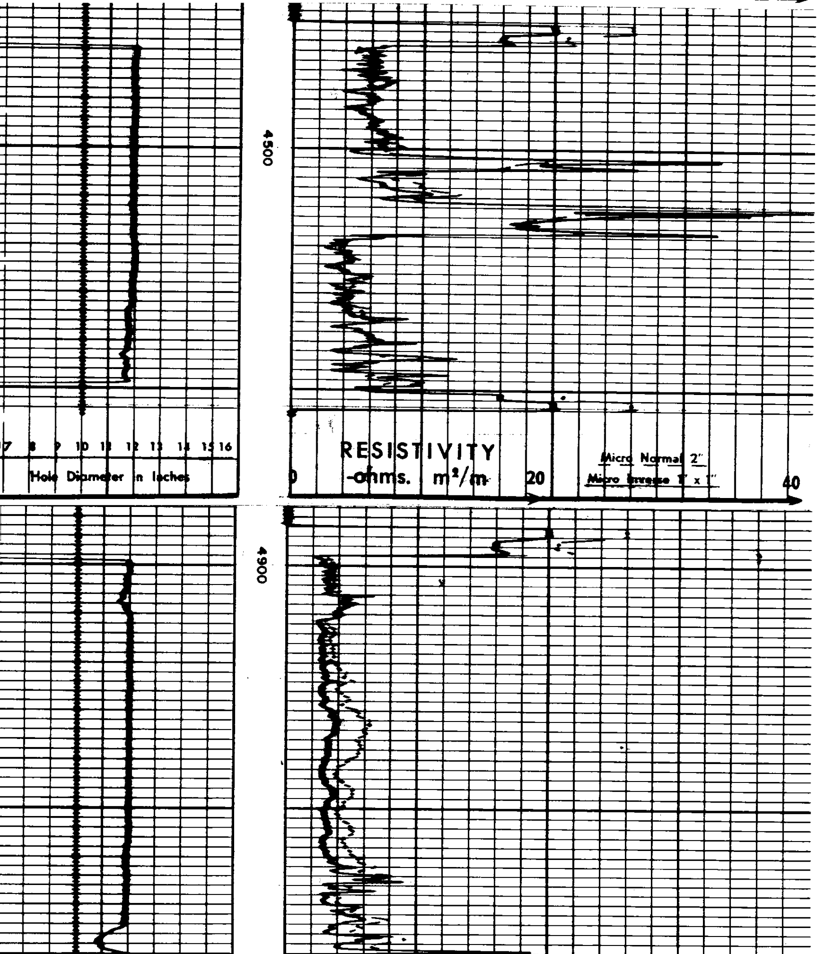


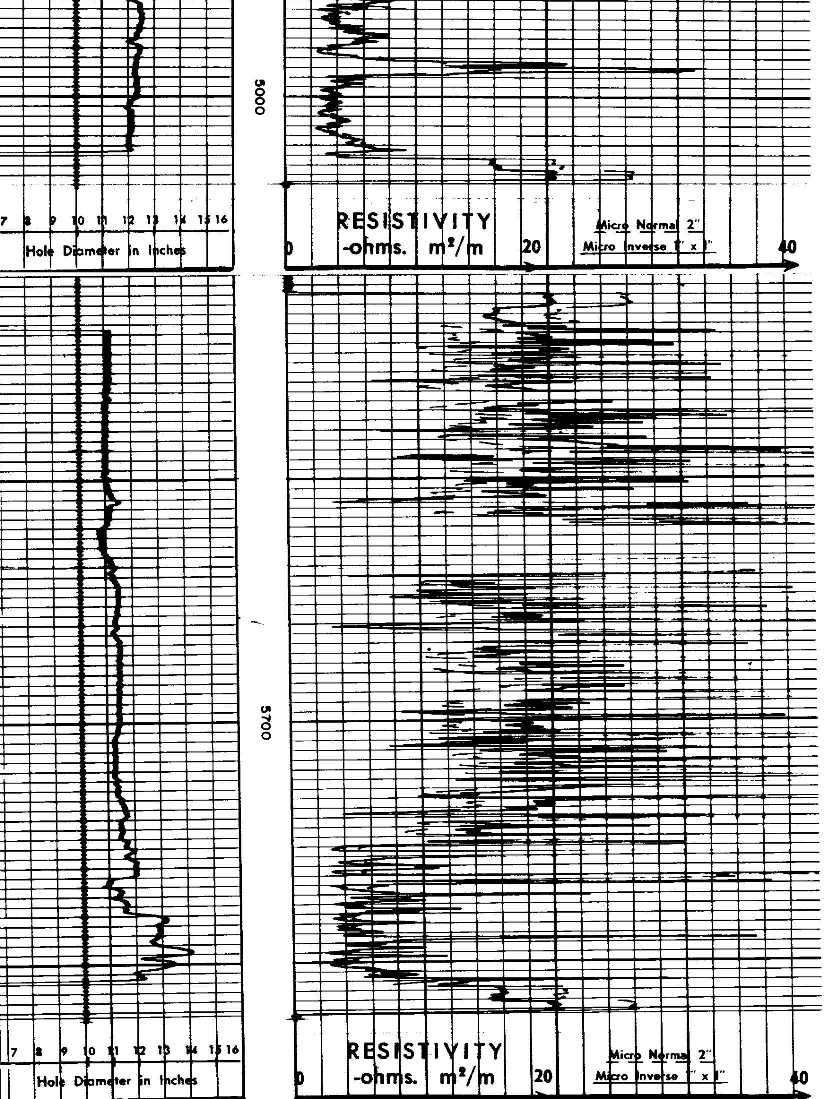


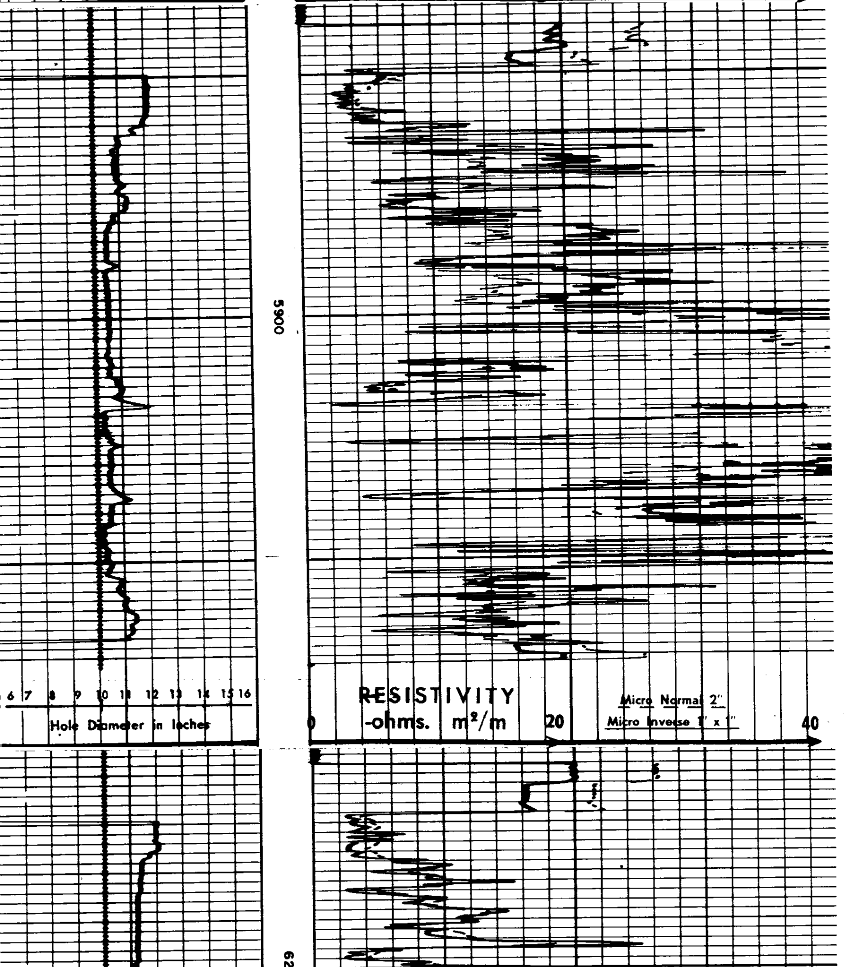


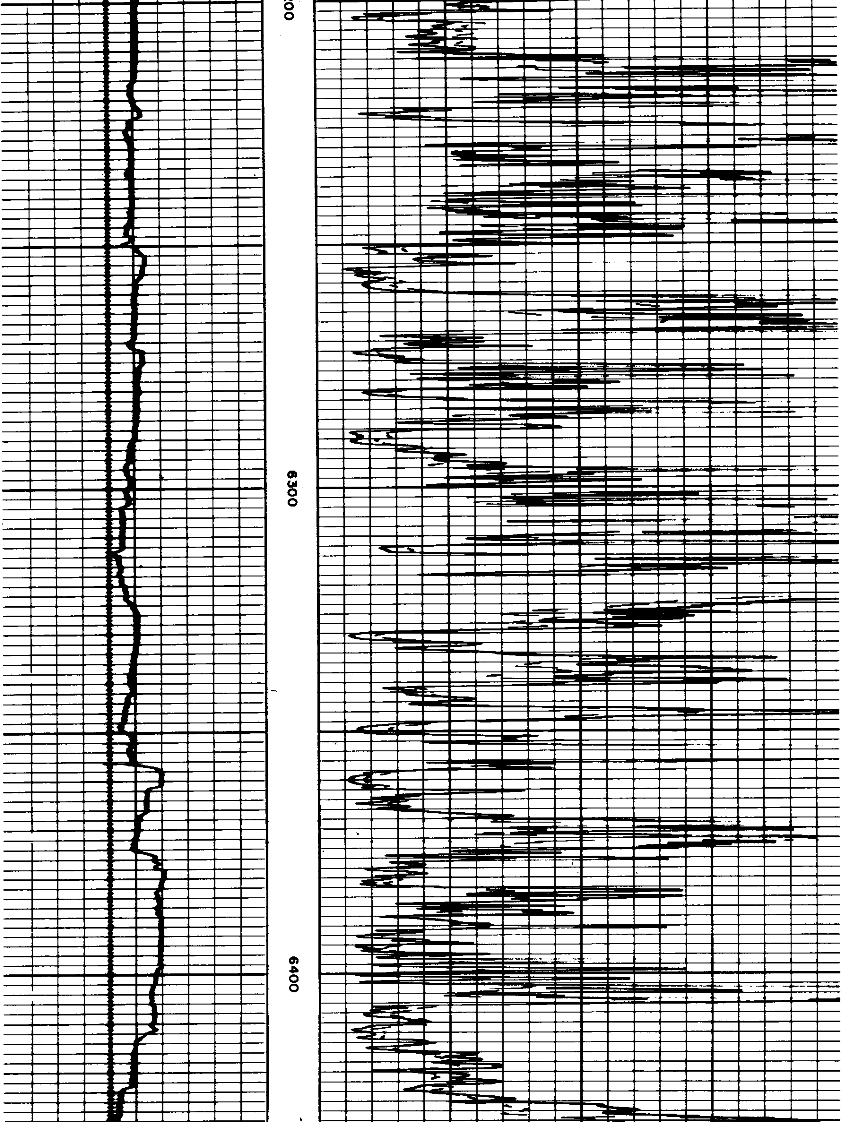


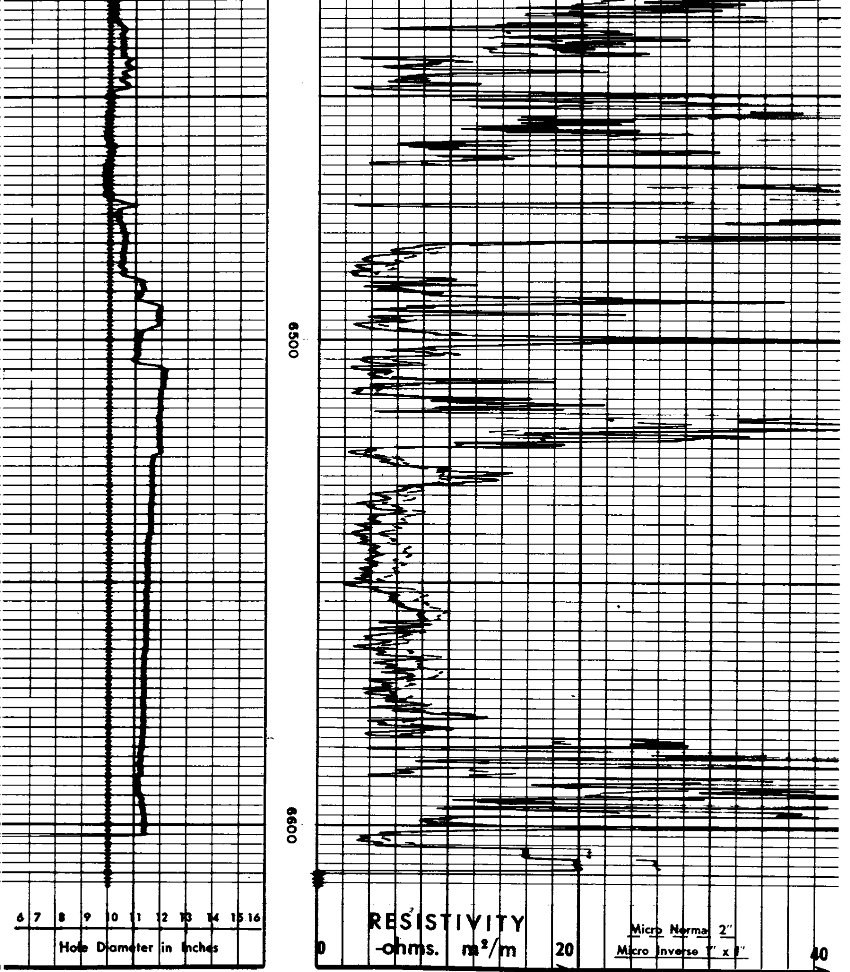


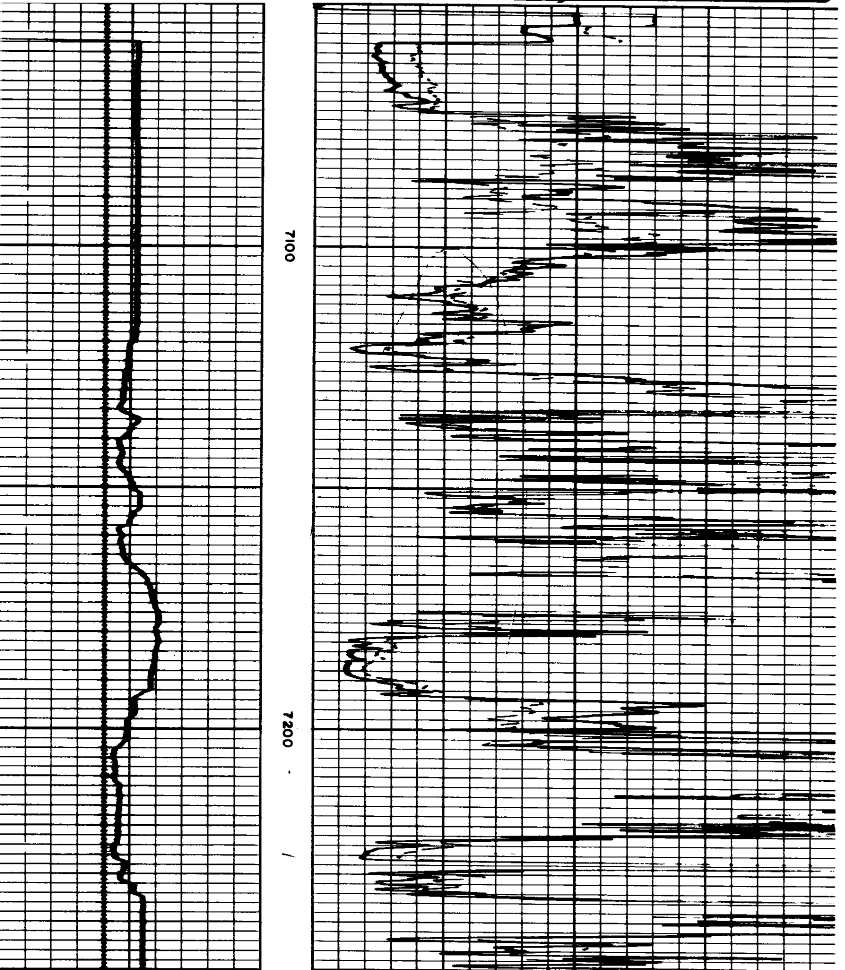


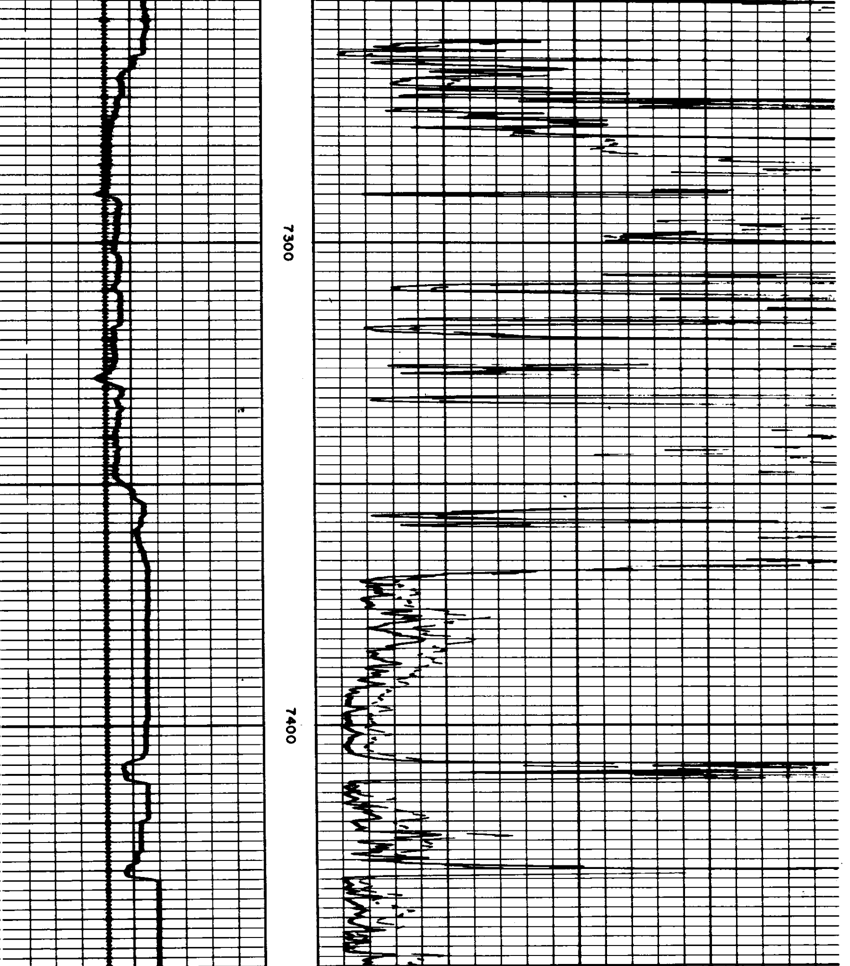


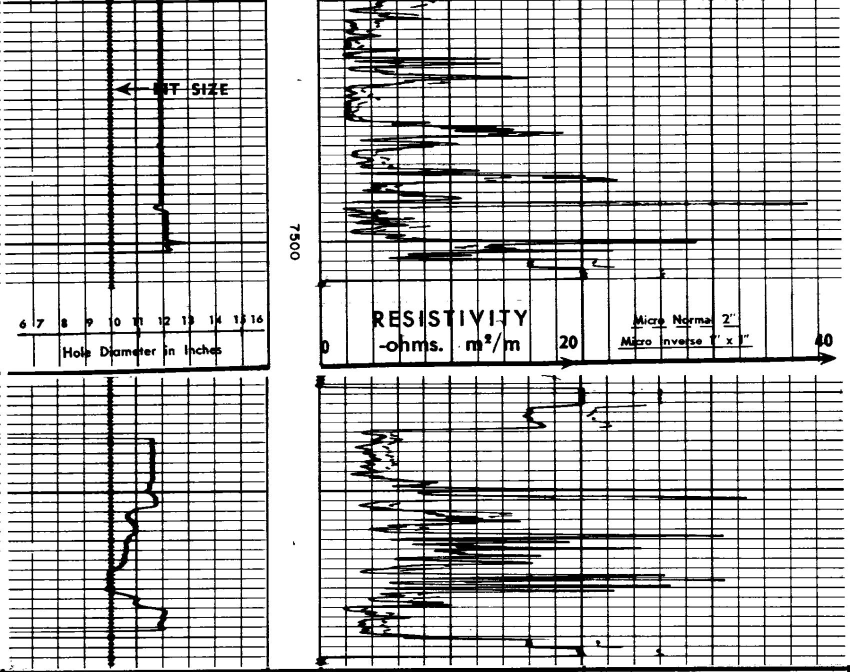












6 7 8 9 10 11 12 13 14 15 16

Hole Diameter in Inches

0 Micro Inverse 1" x 1" **20** **40**

0 Micro Normal 2" **20** **40**

MICROCALIPER

RESISTIVITY
ohms. m²/m

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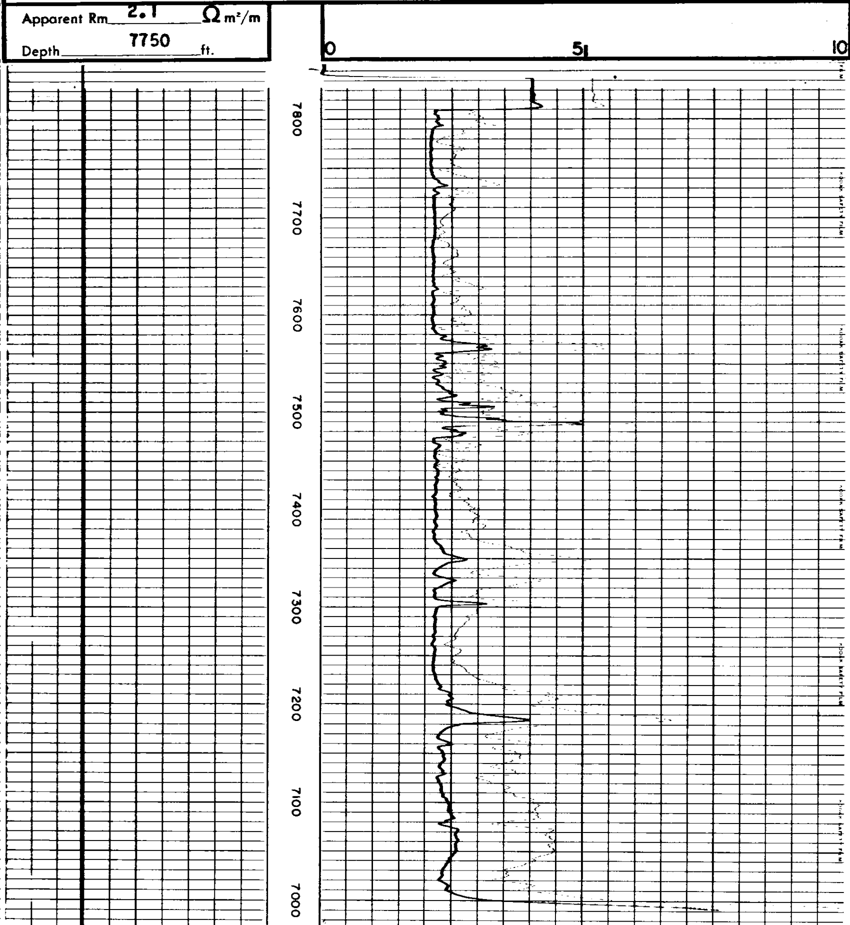
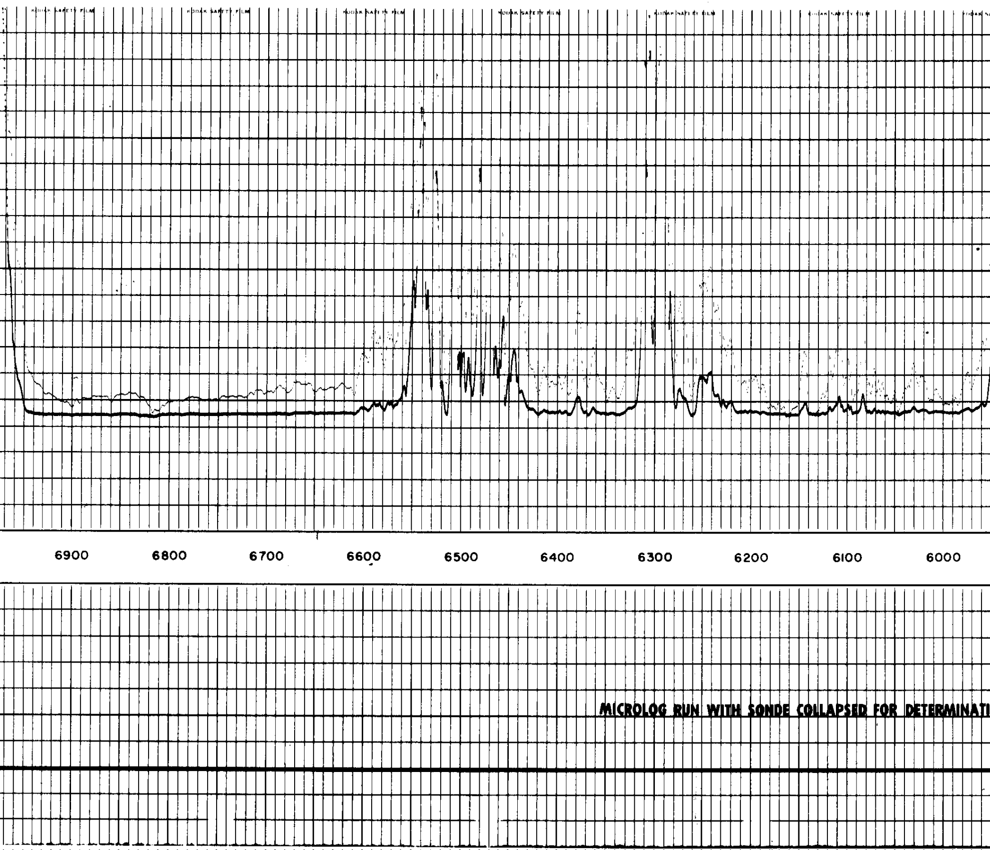
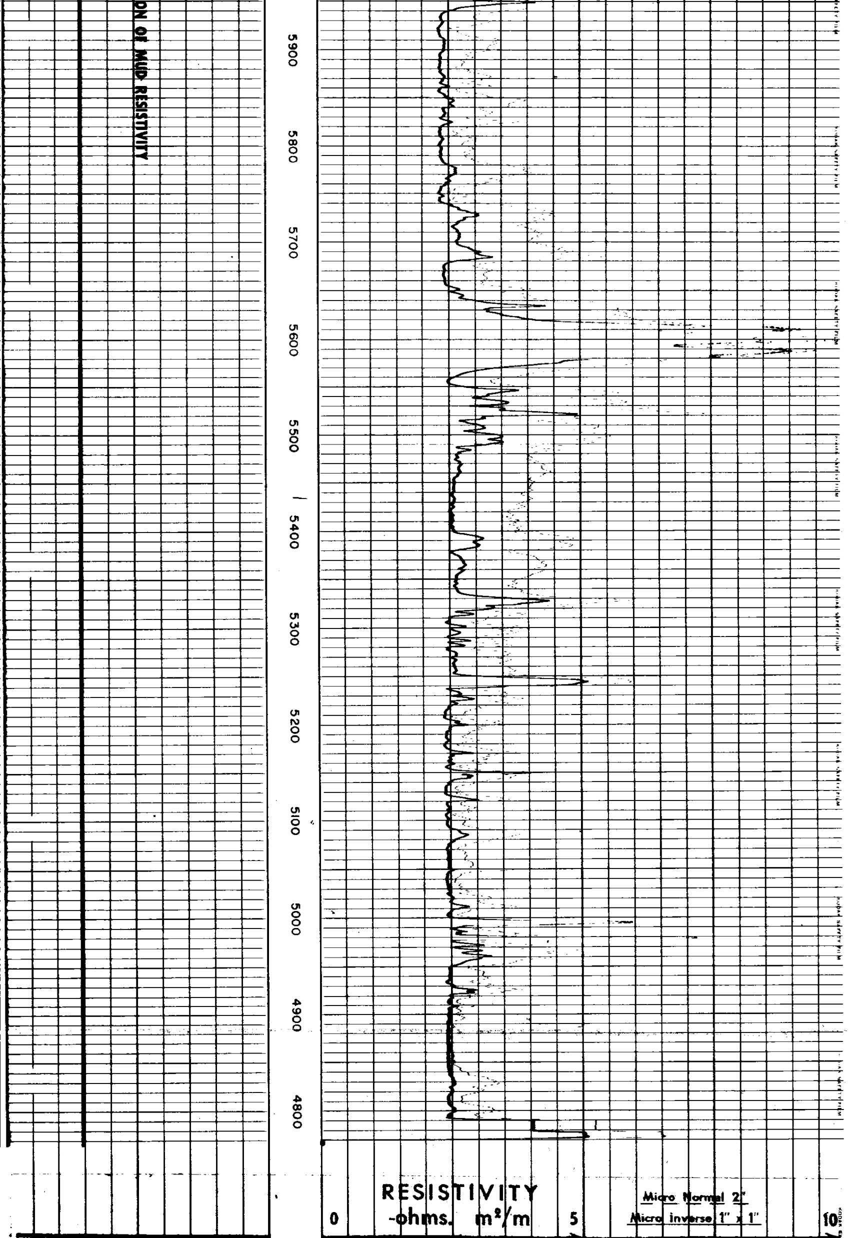
WELL STANDARD-LLOYD-MC CULLOCH BEAR CREEK
UNIT NO. 1
FIELD PRINEVILLE-SE AREA 30-17N-19E
COUNTY CROOK STATE OREGON

Rm 4.8 @ 75 °F
Rmf 1.8 @ 173 °F
Rmc 1.75 @ 173 °F
BHT 173 °F

SWSC FR 7780
SWSC TD 7790
DRLR TD 7919
Elev:
KB 4252
DF
GL 4238

SURVEY WITH SONDE COLLAPSED

Apparent Rm 2.1 Ω m²/m

Depth 7750 ft.