

Induction Log



FILE NO. _____ COMPANY: GEO OPERATOR CORPORATION
 WELL: NEWBERRY #1
 FIELD: NEWBERRY STATE: OREGON
 LOCATION: 3600' W. & 2158' N. OF BHC/ALL GR S.E. CORNER OF: F&P CAL
 SEC: 25 TWP: 22S RGE: 12E
 Payment Datum: G.L. Elev: 5840'
 Log Measured from: G.L. Elev: 5840'
 Drilling Measured from: G.L. Ft. Above Permanent Datum: 0 G.L. 5840'
 Date: 11-2-85
 Run No.: 11-3-85
 Source: CNR TMO
 Depth - Other: 4550'
 Source Order: 33975
 Top Logged Interval: 4550' - 4540' CHECKED
 Bottom Logged Interval: 4540' - 4530'
 Casing - Driver: 3 1/8" @ 1300' @ 4.5" @ 465'
 Casing - Logger: 1 7/8" @ 470' @ 3.782"
 Bit Size: 3 7/8"
 Diameter of Viscosity: 3 7/8"
 Density of Viscosity: 3 7/8"
 pH and Fluid Loss: NA
 Source Stamp: NA
 Ring @ Mass Temp: NA
 Ring @ Mass Temp: NA
 Ring @ Mass Temp: NA
 Source of Fluid and Time: NA
 Ring @ BHT: NA
 Time Since Circ: 6 HRS.
 Max. Rec. Temp. Deg F: 166
 Source and Location: 6406 SAG.
 Witnessed by: MR. DANSAF & SWANBERG MR. JOHNSON

In making interpretations of logs our employees will give Customer the benefit of their best judgment but since all interpretations are opinions based on inferences from electrical or other measurements, we cannot, and we do not guarantee the accuracy or the correctness of any interpretation. We shall not be liable or responsible for any loss, cost, damages, or expenses whatsoever incurred or sustained by the Customer resulting from any interpretation made by any of our employees.

Remarks: 1) INTERNAL BETWEEN 1788' & 1250' WAS NOT LOGGED DUE TO WELL CONDITIONS.
 2) RECORDED AFTER 4" TUBING PULLED ABOVE 4.5" CASING SHOE.

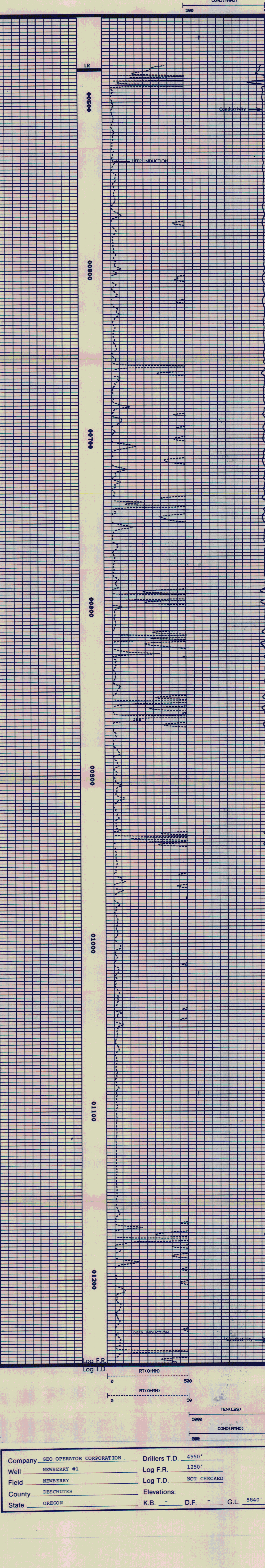
RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
2		IEL	44294	811	FREE
1		GR	74116	1314	FREE
1	1	CEL			
1	1	TEMP			

CURVE	DELAY	UNITS
COND	0	FT, IN
SN	0	FT, IN
SP	0	FT, IN
GR	11.3	FT, IN
CEL	5.3	FT, IN
TEMP	26.6	FT, IN
DTEM	26.6	FT, IN

NAME	DEPTH INTERVAL	VALUE	UNITS
O.D.	1250 TO 480	0.000	INCH
RU	1250 TO 480	*****	OHM

DISPLAY SCALE CHANGES
 *** NONE ***

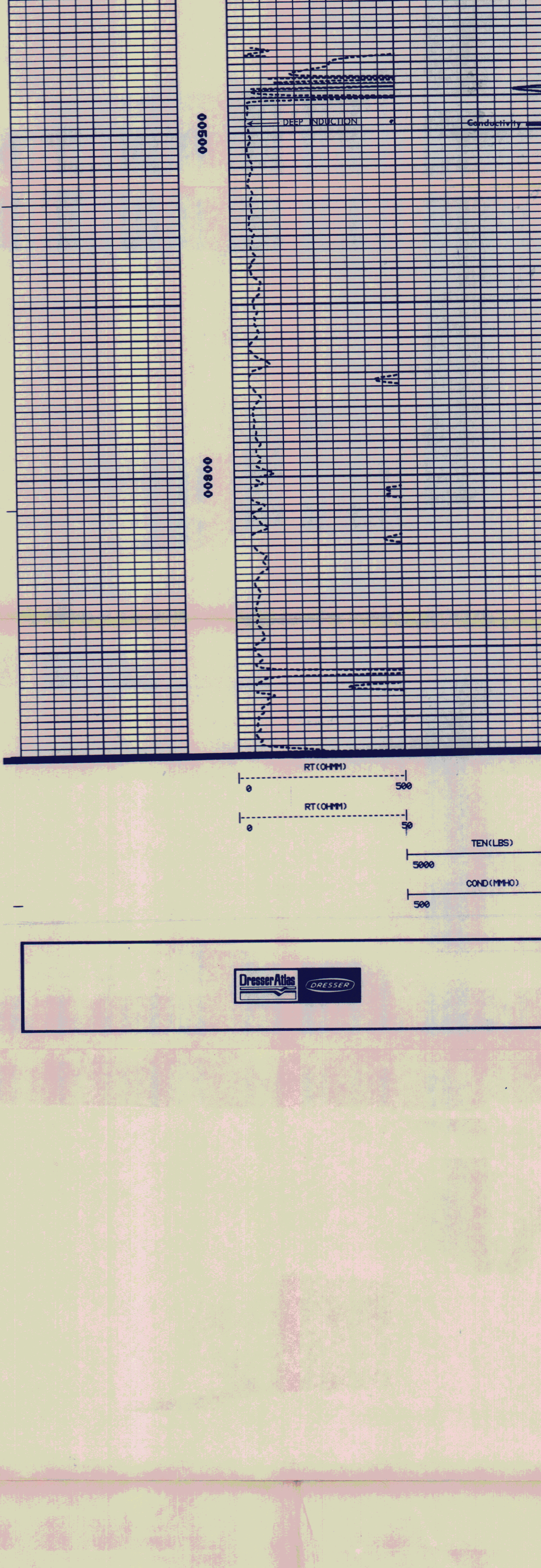
COMPANY: G.E.O. RUN: 1
 WELL NAME: N NO.1 TRIP: 1
 SERVICE: KC237A FILE: 2 DATE: 11/02/85 TIME: 07:52:41
 REVISION: FSYSL REV D007 UER 5 MODE: RECORD



Log I.D. RT (OHM) 500 50
 TEN (LBS) 5000
 COND (MH) 500

Company	GEO OPERATOR CORPORATION	Drillers T.D.	4550'
Well	NEWBERRY #1	Log F.R.	1250'
County	DESCHUTES	Log T.D.	NOT CHECKED
State	OREGON	Elevations:	K.B. - D.F. - G.L. 5840'

COMPANY: G.E.O. RUN: 1
 WELL NAME: N NO.1 TRIP: 1
 SERVICE: KC237A FILE: 3 DATE: 11/02/85 TIME: 08:03:54
 REVISION: FSYSL REV D007 UER 5 MODE: RECORD



Log I.D. RT (OHM) 500 50
 TEN (LBS) 5000
 COND (MH) 500

