



Schlumberger

DUAL INDUCTION-SFL
WITH LINEAR CORRELATION LOG

COUNTY CHEYENNE
FIELD _____
LOCATION _____
WELL NO. 1 PELTON TRUST
COMPANY MULL DRILLING CO. INC

COMPANY MULL DRILLING COMPANY, INC.
WELL NO. 1 PELTON TRUST
FIELD _____
COUNTY CHEYENNE STATE COLORADO

LOCATION _____
SEC 30 TWP 12S RANGE 11E 41/41W
Other Services: CNL-FDC GR BHC

Permanent Datum: CL Elev.: 4367
Log Measured From: KB 9 Ft. Above Perm. Datum
Drilling Measured From: KB Elev.: K.B. 4376
D.F. 4367

DATE 8-29-81 RECEIVED _____
Run No. ONE STATE OPERATIONS COMMITTEE
Depth-Driller 5667
Depth-Logger 5665
Btm. Log Interval 5659 **MAR 4 8 1982**
Top Log Interval 335 @ CONSERVATION DIVISION
Casing-Driller 13-3/8 @ 335 @ Wichita, Kansas
Casing-Logger 335
Bit Size 7-7/8-1600-5667 (12-1/4-335-1600)
Type Fluid in Hole E.G.M.
Dens. Visc. 8.8 68
pH Fluid Loss 10.5 8.0ml
Source of Sample MUDBIT
Run @ Meas. Temp. 1.83 @ 89 °F
Ref @ Meas. Temp. 1.32 @ 89 °F
Run @ Meas. Temp. - @ - °F
Source Ref @ Meas. Temp. - @ - °F
Run @ BHT 1.21 @ 138 °F
Circulation Stopped 1600
Logger on Bottom 0130
Meas. Rec. Temp. 138 °F
Equip. Location 7731 FT.M.
Recorded by T. QUINLAN
Witnessed by R. MARTIN

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

SCALE CHANGES	
Type Log	Depth
Scale Up Hole	Scale Down Hole

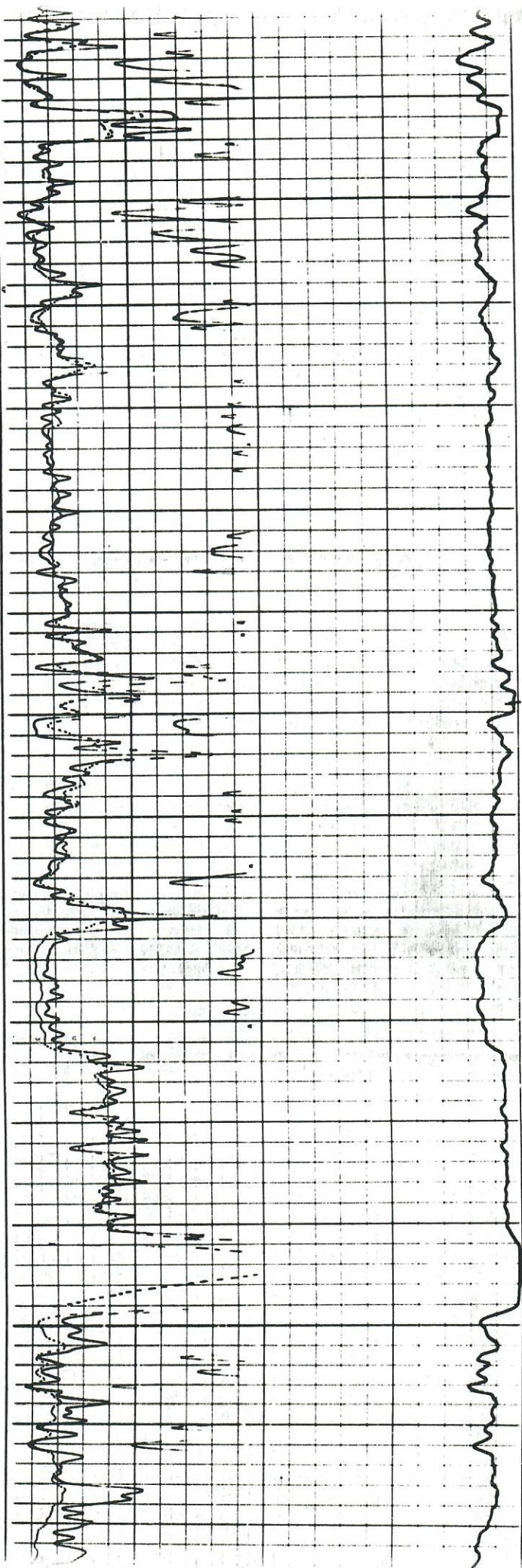
EQUIPMENT DATA	
Run No.	ONE
Service Order No.	233335
Fluid Level	FULL
Salinity ppm. cl	-
Speed F.P.I.L.	-
Panel No.	EA-425
Cart No.	DA-511
Sonde No.	EA-498
Mem. Panel No.	CA-238
G.R. Panel No.	-
G.R. Cart No.	-
Tap Recorder - (TTR)	EB-839
Depth Encoder - (DRE)	C-999
Pressure Wheel - (CPW)	-
Type Controlizers	FIN
Stand Off - Inches	1.5"

CALIBRATION DATA	
SBR	1.0
Sonde Error - ILM	6.1
Sonde Error - ILD	5.4
G.R. BKG. - CPS.	-
G.R. Source - CPS.	-
S.E. Set In Hole - Depth	-
S.E. Corr. - Hole Size	-

LOGGING DATA	
SBR	1.0
S.E. Log - ILM	6.1
S.E. Log - ILD	5.4
G.R. Scale per 100 Div.	-
G.R. - T.C.	-
G.R. Sens.	-

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone, resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our General Terms and Conditions as set out in our current Price Schedule.

SPONTANEOUS-POTENTIAL	CONDUCTIVITY
$-\frac{20}{MV} +$ MILLIVOLTS	MILLIMHOS M DEEP INDUCTION 2000 1000 0
	RESISTIVITY OHMS M ² /M DEEP INDUCTION R _{ILD} 0 50



30 2800 2900 3000 3100 3200 3300 3400

