

COMPANY	FIRM		
WELL	NEAR N. 100' E. 100' S. 100' W.		
FIELD	N. 100' E. 100' S. 100' W.		
COUNTY	NE 1/4 Sec 19, T. 10 N., R. 10 E., S. 100'		
STATE	NEBRASKA		
LOCATION	NE 1/4 Sec 19, T. 10 N., R. 10 E., S. 100'		
API SERIAL NO.	19	TWP	10 N.
SEC.	19	RANGE	10 E.
Other Services:	SFL, SFL, SFL		
Permanent Datum:	Elev: BOS		
Log Measured From:	Ft. Above Perm. Datum		
Drilling Measured From:	G.L. F.T.S.		
Date	4/22/80		
Run No.	1		
Depth-Driller	J.S.		
Depth-Logger (Schl.)	J.S.		
Bim. Log Interval	1/8" 24"		
Top Log Interval	517"		
Casing-Driller	7' @ 517"		
Casing-Logger	517"		
Bit Size	5 1/8"		
Type Fluid in Hole	Water		
Dens. Visc.	1.00 g/cc		
pH Fluid Loss	7.5		
Source of Sample	Mud		
Rm @ Meas. Temp.	2.5 @ 75°F		
Rmc @ Meas. Temp.	3.13 @ 75°F		
Source: Rm/Kmc	Mud		
Rm @ BHT	1.46 @ 79°F		
Log Circulation Stopped	1.1		
Logger on Bottom	1.1		
Max. Rec. Temp.	79°F		
Equip. Location	S. 100' E. 100' W.		
Recorded By	J.S.		
Witnessed By Mr.	J.S.		

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

Run No.	1	SCALE CHANGES	Type Log	Depth	Scale Up Hole	Scale Down Hole
Service Order No.	135070					
Fluid Level						
Salinity ppm. cl						
Speed F.P.M.						
EQUIPMENT DATA		REMARKS				
Panel No.	135070					
Cartridge No.	135070					
Sonde No.	135070					
Mem. Panel No.						
G.R. Panel No.						
G.R. Cart No.						
Tape Recorder - (TTR)						
Depth Encoder - (DRE)						
Pressure Wheel - (CPM)						
Type Centralizers						
Stand Off - Inches						
CALIBRATION DATA						
SBR						
Sonde Error - ILM	2.5					
Sonde Error - ILD	2.5					
G.R. BKG. - CPS.						
G.R. Source - CPS.						
S.E. Set In Hole - Depth						
S.E. Corr. - Hole Size						
LOGGING DATA						
SBR						
Sonde Error Log - ILM	2.5					
Sonde Error Log - ILD	2.5					
G.R. Scale per 100 Div.						
G.R. - T.C. Log						

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 Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

SPONTANEOUS POTENTIAL MILLIVOLTS - +	RESISTIVITY OHMS. M ² /M DEEP INDUCTION R _{ILD}	CONDUCTIVITY MILLIMHOS/M DEEP INDUCTION
	300	1000
	350	
	SPHERICALLY FOCUSED LOG R _{SFL}	
	300	
	AMP. SPHERICALLY FOCUSED LOG	
	100	

