



Induction
Electrology

COMPANY		CHAMPLIN PETROLEUM COMPANY	
WELL		# 2 BOX ELDER FARM	
FIELD		THIRD CREEK	
COUNTY		ADAMS	
STATE		COLORADO	
LOCATION:		S4 NE 7	
SEC 1		TWP 2S	
RGE 6SN		CDLC GR	
Other Services			
Instrumentation		Elev. 5225	
Measured from		K.B. 12 Ft. Above Permanent Datum	
Log Measured from		K.B. 5225	
Date		9-17-74	
Log		ONE	
Log Interval		8349	
Log Interval		8344	
Log Interval		254	
Log Interval		8 5/8 @ 254	
Log Interval		254	
Log Interval		7 7/8	
Log Interval		CHEM. GEL.	
Log Interval		9.6 @ 100	
Log Interval		9.0 @ 5.7 cc	
Log Interval		CIRCULATED	
Log Interval		3.03 @ 68°F	
Log Interval		2.27 @ 68°F	
Log Interval		3.79 @ 68°F	
Log Interval		CALCULATED	
Log Interval		1.20 @ 172°F	
Log Interval		2 HOURS	
Log Interval		172°F	
Log Interval		H6119 F.M.	
Log Interval		RIDEEN	
Log Interval		MR. KEITH	

REMARKS		Equipment Used	
		Run No. ONE	
		S.O. 71672	
		Tool No. 24494	
		Elec. No. 24494	
		Panel No. 29609	
Changes in Mud Type or Additional Samples		Scale Changes	
Date Sample No. 8-17-74		Type Log Depth Scale Up Hole Scale Down Hole	
Depth-Driller 8350			
Type Fluid in Hole CHEM. GEL.			
Dens. 1.00			
pH 9.0			
Fluid Loss 5.7 cc			
Source of Sample CIRCULATED			
Rm @ Meas. Temp. 3.03 @ 68°F		Run No. ONE	
Rmf @ Meas. Temp. 2.27 @ 68°F		Tool Type 806 P	
Rmc @ Meas. Temp. 3.79 @ 68°F		Pad Type	
Source Rmf Rmc CALCULATED		Tool Position FREE	
Rm @ BHT 1.20 @ 172°F		Other	
Rmf @ BHT 0.90 @ 172°F			
Rmc @ BHT 1.50 @ 172°F			

SPONTANEOUS POTENTIAL Millivolts	DEPTH	RESISTIVITY Ohms m ² /m	CONDUCTIVITY Millimhos/m
20 - +	0	16" NORMAL	INDUCTION CONDUCTIVITY 40" SPACING
		10	
		50	
		500	
INDUCTION RESISTIVITY 40" SPACING	0	50	1000
		500	1000
		500	
		500	



2-41001 0
SG. 254



