



00238908

LANE WELLS*Production
Technology*

A DIVISION OF ORESCO INDUSTRIES, INC.

FILE NO.		COMPANY BANDER S COUCH	
WELL		WARNECKE "A" # 1	
FIELD		WILDCAT	
COUNTY		LOGAN	
LOCATION		STATE COLORADO	
C SE SW		Other Services	
TWP 30		RGE 54N	
Elev. 4385		NL	
Log Measured from		KB 4385	
Drilling Measured from		DF 4385	
Date		11-24-65	
Run No.		ONE	
Depth—Diller		5392	
Depth—Logger		5391	
Bottom Logged Interval		5386	
Top Logged Interval		83	
Casing—Diller		8 5/8 81	
Casing—Logger		83	
Bit Size		7 7/8	
Type Fluid in Hole		CHEM.-CLL.	
Density and Viscosity		9.9 66	
pH and Fluid Loss		8.0 4.4	
Source of Sample		CIRCULATED	
Rm @ Meas. Temp.		2.1 @ 100 F	
Rmf @ Meas. Temp.		1.6 @ 100 F	
Rmc @ Meas. Temp.		2.6 @ 100 F	
Source of Rmf and Rmc		MEASURED	
Rm @ BHT		1.6 @ 134 F	
Time Since Circ		2 HRS.	
Meas. Rec. Temp. Deg. F		134	
Equip. No. and Location		1035 F.M.	
Recorded By		BARTA	
Witnessed By		MR. BANDER	

REMARKS

Changes in Mud Type or Additional Samples		Scale Changes	
Date Sample No.	Type Log	Depth	Scale Up Hole
Depth—Diller			Scale Down Hole
Type Fluid in Hole			
Dens. Visc.			
pH Fluid Loss			
Source of Sample	CIRCULATED		
Rm Meas. Temp.	2.1	100 F	
Rmf Meas. Temp.	1.6	100 F	
Rmc Meas. Temp.	2.6	100 F	
Source Rmf Rmc	MEASURED		
Rm BHT	1.6	134 F	
Rmf BHT	1.2	134 F	
Rmc BHT	1.9	134 F	
Equipment Data		Other	
Run No.	Tool Type	Pad Type, Tool Position	
ONE	803M	NC	

SPONTANEOUS POTENTIAL Millivolts	DEPTH	RESISTIVITY Ohms m ² /m	CONDUCTIVITY Millimhos m
20 + - 10	0 0 0 0	16" NORMAL	INDUCTION CONDUCTIVITY 40" SPACING
		10	0
		50	
		500	
	0 0 0 0	INDUCTION RESISTIVITY 40" SPACING	
		1000	1000
		2000	
		500	

SPONTANEOUS POTENTIAL Millivolts				DEPTH		RESISTIVITY Ohms m' / m		CONDUCTIVITY Millimhos m	
<div>20</div> <div>← →</div>						16" NORMAL		INDUCTION CONDUCTIVITY 40' SPACING	
						0	10	1000	0
						0	50		
						0	500		
						INDUCTION RESISTIVITY 40' SPACING		2200	1000
						0	50		
						0	500		

CSL 83									

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