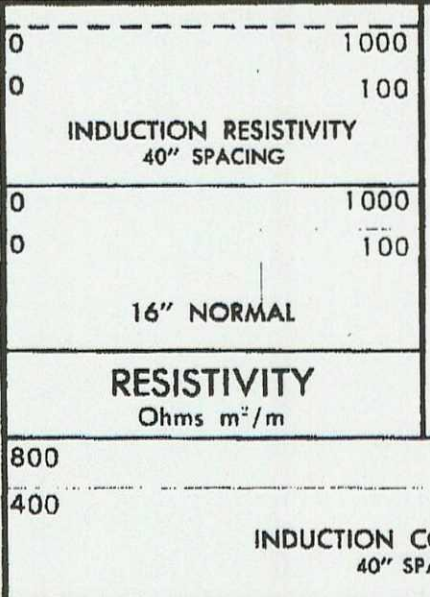


LANE WELLS Production & Technology

FILE NO. FM-3887	COMPANY SINCLAIR OIL AND GAS COMPANY	
WELL OXNARD WN FEDERAL #5	FIELD SOUTH BLANCO P. C.	
COUNTY SAN JUAN	STATE NEW MEXICO	
LOCATION: 790' FSL & 1190' FWL	Other Services	
SEC 13 TWP 27N RGE 8W	GDC	
Permanent Datum G.L. Elev. 6064	KB	
Log Measured from G.L. Above Permanent Datum	DF	
Drilling Measured from G.L.	GL 6064	
Date 9-14-65		
Run No. ONE		
Depth—Driller 2465		
Depth—Logger 2463		
Bottom Logged Interval 2459		
Top Logged Interval 190		
Casing—Driller 8 5/8 @ 190		
Casing—Logger 190		
Bit Size 6 3/4		
Type Fluid in Hole CHEM. GEL.	U.S. GEOLOGICAL SURVEY FARMINGTON, N.M.	
Density and Viscosity 9.2 54		
pH and Fluid Loss - cc		
Source of Sample PIT		
Rm @ Meas. Temp. 1.7 @ 72 F		
Rmf @ Meas. Temp. 1.5 @ 78 F		
Rmc @ Meas. Temp. 2.0 @ 80 F		
Source of Rmf and Rmc PRESS		
Rm @ BHT 1.2 @ 104 F		
Time Since Circ. 2 HRS.		
Mox. Rec Temp. Deg. F. 104		
Equip. No. and location L4630 FARM.		
Recorded by MALONE		
Witnessed by MR. TAYLOR		

RECEIVED

A-1



CONDUCTIVITY Millimhos/m

DEPTH

SPONTANEOUS POTENTIAL Millivolts

Company SINCLAIR OIL AND GAS COMPANY Drillers T.D. 2465

Well OXNARD WN FEDERAL #5 Lane-Wells F.R. 2459

Field SOUTH BLANCO P. C. Lane-Wells T.D. 2463

County SAN JUAN Elevations: