SCHLUMBERGER WELL SURVEYING CORPORATION

Electrical Log

Company: BRITISH AMERICAN OIL PRODUCING CO.

Well: D. STRANGE #1

Field: N. PETIT

Location: SEC. 6-11N-6W

County: CADDO

State: OKLAHOMA

Elevation: K.B. 1550 ft. abv. sea level

Permanent Datum: GROUND

Log Measured From: K.B. 10 ft. abv. Perm. Datum

Drilling Measured From: K.B.

Date: 11-15-51

Run No.: ONE

Type Log: INDUCTION-ELECTRICAL

Depth—Driller: 9340

Depth—Logger: 9339

Bottom Logged Interval: 9339

Top Logged Interval: 4100

Casing—Driller: 10¾ @ 4100

Casing—Logger: 4100

Bit Size: 7⅞

Type Fluid in Hole: LIGHT OIL BASE MUD

Density: 9.2

Viscosity: 45

pH: 8

Fluid Loss: 7.2 cc

Source of Sample: FLOWLINE

R_m @ Meas. Temp.: .72 @ 70°F

R_mf @ Meas. Temp.: .60 @ 70°F

R_mc @ Meas. Temp.: .90 @ 70°F

Source: R_mf / R_mc: CALCULATED

R_m @ BHT: .30 @ 190°F

Time Since Circ.: 24 HRS.

Max. Rec. Temp. Deg. F: 190°F

Equipment No.: 5-5

Recorded By: JOHNSON

Witnessed By: MR. SMITH

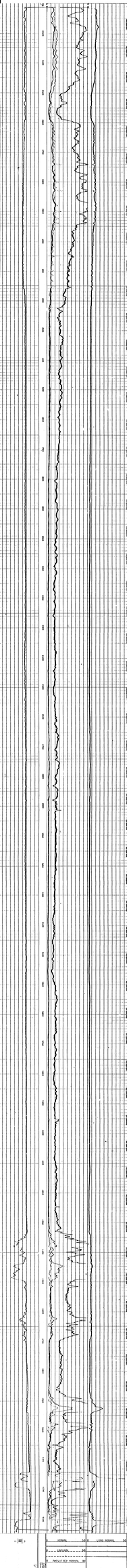
	RUN NO. ONE				
	Date	11-15-51			
	Depth—Driller	9340			
	Depth—Logger	9339			
	Bottom Logged Interval	9339			
	Top Logged Interval	4100			
	Casing—Driller	4100			
	Casing—Logger	4100			
	Bit Size	7⅞			
	Type Fluid in Hole	LIGHT OIL BASE MUD			
	Density	9.2			
	Viscosity	45			
	pH	8			
	Fluid Loss	7.2 cc			
	Source of Sample	FLOWLINE			
	R_m @ Meas. Temp.	.72 @ 70°F			
	R_{mf} @ Meas. Temp.	.60 @ 70°F			
	R_{mc} @ Meas. Temp.	.90 @ 70°F			
	Source: R_{mf} / R_{mc}	CALCULATED			
	R_m @ BHT	.30 @ 190°F			
	Time Since Circ.	24 HRS.			
	Max. Rec. Temp. Deg. F	190°F			
	Equipment No.	5-5			
	Recorded By	JOHNSON			
	Witnessed By	MR. SMITH			

REMARKS

MUD SAMPLE FROM FLOW LINE.

RUN — L.L. PAD WAS ON. CROSS OVER 6000.

330 ft/N, 990 ft/E, SE 1/4

C.A.-#LL.

5740
4760
967