



SURFACE INFORMATION

[illegible]

MUD DATA

Mud Type	SALT	Wt.	9.8
Viscosity	43	Water Loss	18.2 C.C.
Resist: of Mud	- @ -	°F; of Filtrate	.06 @ 60 °F
Chloride Content	96000		PPM

EQUIPMENT & HOLE DATA

Type Test	M, F, E. OPEN HOLE		
Formation Tested	BOUGH C		
Elevation	-		Ft
Net Productive Interval	-		Ft
Estimated Porosity	-		%
All Depths Measured From	KELLY BUSHING		
Total Depth	9855		Ft.
Main Hole/Casing Size	7 7/8"		
Rat Hole/Liner Size	"		
Drill Collar Length	330'	in.	2.5"
Drill Pipe Length	9436'	I.D.	3.8"
Packer Depth(s)	9794 & 9800		

MULTI-FLOW EVALUATOR FLUID SAMPLE DATA

Sampler Pressure	600	P.S.I.G. at Surface
Recovery: Cu. Ft. Gas	2.98	
cc. Oil	680	
cc. Water	320	
cc. Mud	-	
Tot. Liquid cc.	1000	
Gravity	48.9 °API @	60 °F.
Gas/Oil Ratio	697	cu. ft./bbl.

	RESISTIVITY	CHLORIDE CONTENT
Recovery Water	<u>.11</u> @ <u>60</u> °F.	<u>53000</u> ppm
Recovery Mud	<u>-</u> @ <u>-</u> °F.	
Recovery Mud Filtrate	<u>-</u> @ <u>-</u> °F.	<u>-</u> ppm
Mud Pit Sample	<u>-</u> @ <u>-</u> °F.	
Mud Pit Sample Filtrate	<u>.06</u> @ <u>60</u> °F.	<u>96000</u> ppm

RECOVERY DESCRIPTION	FEET	BARRELS	% OIL	% WATER	% OTHERS	API GRAVITY	RESISTIVITY	CHL. PPM
OIL CUT MUD	-	5	25		75	@ °F.	@ °F.	
OIL	-	24	100			@ °F.	@ °F.	
WATER	-	11		100		@ °F.	14 @ 48°F.	55000
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	

Remarks:

Address 1270 WILCO BUILDING; MIDLAND, TEXAS

Company APACHE CORPORATION

Well SCHRAM FEDERAL #1

Test Interval 9800' TO 9855'

Location _____

Test # 1

Field _____

Date 3-5-69

County LEA

State

NEW MEXICO

Technician RIDER (HOBBS)

Technician RIDER (HOBBS) Test Approved By MR. EARL E. GAERTNER

Field Report No. 13812 B

1. Reports Requested	5
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