

NEW MEXICO

FLUID SAMPLE DATA				Date		Ticket Number	
Sampler Pressure _____ P.S.I.G. at Surface				5-4-74		708789	
Recovery: Cu. Ft. Gas _____				Kind of Job STRADDLE		Halliburton	
cc. Oil _____				OPEN HOLE		District LOVINGTON	
cc. Water 2450 oil cut water				G. MELTON		Tester	
cc. Mud _____				C.L. CASTELLOW		Witness BILL ARNOT	
Tot. Liquid cc. _____				Drilling Contractor CACTUS DRILLING COMPANY SM			
Gravity _____ * API @ _____ * F.				EQUIPMENT & HOLE DATA			
Gas/Oil Ratio _____ cu. ft./bbl.				Formation Tested Glorieta			
RESISTIVITY _____ CHLORIDE CONTENT _____				Elevation 4475' Ground level Ft.			
Recovery Water _____ @ _____ * F. _____ ppm				Net Productive Interval 20' Ft.			
Recovery Mud _____ @ _____ * F. _____ ppm				All Depths Measured From Rotary table			
Recovery Mud Filtrate _____ @ _____ * F. _____ ppm				Total Depth 3048' Ft.			
Mud Pit Sample _____ @ _____ * F. _____ ppm				Main Hole/Casing Size 7 7/8"			
Mud Pit Sample Filtrate _____ @ _____ * F. _____ ppm				Drill Collar Length 330' I.D. 2.50"			
Mud Weight 9.0 vis 75 cp				Drill Pipe Length 2515' I.D. 2.764"			
				Packer Depth(s) 2879-2885-2936-2941' Ft.			
				Depth Tester Valve 2845' Ft.			
TYPE		AMOUNT		Depth Back		Surface	
Cushion				Ft. Pres. Valve		Choke 1" Adj. Bottom Choke 3/4"	
Recovered		400 Feet of oil cut mud					
Recovered		2000 Feet of oil cut water					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks		SEE PRODUCTION TEST DATA SHEET					
TEMPERATURE		Gauge No. 1636		Gauge No. 35		Gauge No.	
Depth:		2865 Ft.		2905 Ft.		Depth: Ft.	
Est. 72°F.		12 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off no		Blanked Off yes		Blanked Off		Tool A.M.	
Actual *F.		Pressures		Pressures		Opened 9:45 P.M.	
		Field Office		Field Office		Opened A.M.	
Initial Hydrostatic		1396 1374		1390 1403		Bypass 11:05 P.M.	
First Period Flow Initial		115 115		169 161		Reported Minutes	
Final		1144 1143		1158 1151		Computed Minutes	
Closed in						80	
Second Period Flow Initial							
Final							
Closed in							
Third Period Flow Initial							
Final							
Closed in							
Final Hydrostatic		1373 1372		1369 1378			