

FLUID SAMPLER DATA				Date 12-12-69		Ticket Number 100842	
Sampler Pressure _____ P.S.I.G. at Surface Recovery: Cu. Ft. Gas _____ cc. Oil _____ cc. Water _____ cc. Mud _____ Tot. Liquid cc. _____ Gravity _____ ° API @ _____ °F. Gas/Oil Ratio _____ cu. ft./bbl.				Kind of Job		Halliburton District	
				OPEN HOLE		LOVINGTON	
				MR. JUNEAU			
				Tester MR. HARTLEY		Witness MR. WHITE	
				Drilling Contractor		W. E. K. DRILLING COMPANY DR S	
EQUIPMENT & HOLE DATA							
				Formation Tested Tracy Sand			
				Elevation 3076 Ft.			
				Net Productive Interval 12 Ft.			
				All Depths Measured From Rotary Table			
				Total Depth 3475 Ft.			
				Main Hole/Casing Size 7 7/8			
				Drill Collar Length 520		I.D. 2.25"	
				Drill Pipe Length 2778		I.D. 2.764"	
				Packer Depth(s) 3335 Ft.			
				Depth Tester Valve 3308 Ft.			
TYPE		AMOUNT		Depth Back		Surface	
				Ft. Pres. Valve		Choke	
Cushion						1" Adj. Bottom Choke 5/8"	
Recovered	100	Feet of	salty mud				
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks Opened tool for 123 minute first flow with a weak blow decreasing to a very weak blow in 30 minute, continued very weak throughout flow. Closed tool for 119 minute final closed in pressure. CHARTS INDICATE PARTIAL PLUGGING OF ANCHOR PERFORATIONS.							
* PLUGGING							
TEMPERATURE		Gauge No. 1636		Gauge No. 35		Gauge No.	
		Depth: 3467 Ft.		Depth: 3471 Ft.		Depth: Ft.	
		12 Hour Clock		24 Hour Clock		Hour Clock	
Est. 106 °F.		Blanked Off No		Blanked Off Yes		Blanked Off	
Actual °F.		Pressures		Pressures		Pressures	
		Field	Office	Field	Office	Field	Office
Initial Hydrostatic		1790	1796	1777	1771		
First Period	Flow Initial	115	122		*		
	Flow Final	138	136		*		
	Closed in	1733	1664	1651	1662		
Second Period	Flow Initial						
	Flow Final						
	Closed in						
Third Period	Flow Initial						
	Flow Final						
	Closed in						
Final Hydrostatic		1790	1796	1777	1771		

Legal Location Sec. - Twp. - Rng. 10-22S-27E  
 Lease Name Tracy  
 Well No. 2  
 Test No. 1  
 Tested Interval 3335'-3475'  
 Field Area EXPERANZA DELENARE  
 County  
 EDDY  
 State NEW MEXICO  
 Lease Owner/Company Name UNION OIL COMPANY OF CALIFORNIA

FORMATION TEST DATA

LITTLE'S 93429 15H 4/69-92, 84-73

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