

FLUID SAMPLE DATA				Date 6-17-74		Ticket Number 598141	
Sampler Pressure 550 P.S.I.G. at Surface Recovery: Cu. Ft. Gas 3.13 cc. Oil 550 cc. Water 0 cc. Mud 0 Tot. Liquid cc. 550				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Gravity 51.7 ° API @ 60 ° F.				Tester MR. SUESS		Witness MR. RYAN	
Gas/Oil Ratio 905.67 cu. ft./bbl.				Drilling Contractor MORANCO		BC S	
EQUIPMENT & HOLE DATA							
RESISTIVITY Recovery Water @ ° F. ppm Recovery Mud @ ° F. ppm Recovery Mud Filtrate @ ° F. ppm Mud Pit Sample @ ° F. ppm Mud Pit Sample Filtrate @ ° F. ppm Mud Weight 10 vis cp				Formation Tested Wolfcamp Elevation 3293.8' GL Ft. Net Productive Interval 20' Ft. All Depths Measured From 11' Kelly Bushing Total Depth 8885' Ft. Main Hole/Casing Size 7 7/8" Drill Collar Length 425' I.D. 2.25" Drill Pipe Length 8394' I.D. 3.826" Packer Depth(s) 8769' - 8775' Ft. Depth Tester Valve 8739' Ft.			
TYPE		AMOUNT		Depth Back Pres. Valve		Surface Choke	
Cushion				Ft.		1" ADJ. Bottom Choke .75"	
Recovered	1430	Feet of	Gas cut condensate				
Recovered	530	Feet of	Gas cut drilling fluid				
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
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Remarks See production test data sheet....							
TEMPERATURE		Gauge No. 1114 Depth: 8757' Ft.		Gauge No. 1113 Depth: 8881' Ft.		Gauge No. Depth: Ft.	
Est. ° F.		24 Hour Clock Blanked Off NO		24 Hour Clock Blanked Off YES		Hour Clock Blanked Off	
Actual 140 ° F.		Pressures		Pressures		Pressures	
	Field	Office	Field	Office	Field	Office	
Initial Hydrostatic		4510	4574	4574			
First Period Flow	Initial	128	386	379			
	Final	334	386	388			
	Closed in	2997	3044	3037			
Second Period Flow	Initial	336	368	353			
	Final	637	661	653			
	Closed in	2296	2309	2335			
Third Period Flow	Initial						
	Final						
	Closed in						
Final Hydrostatic		4491	4555	4563			

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SEP 3 1975
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Legal Location
 Sec. - Twp. - Rng. **18 - 20S - 28E**
 Lease Name
FOXIE FEDERAL
 Well No.
1
 Test No.
2
 Tested Interval
8775' - 8885'

Field Area
WILDCAT
 County
EDDY
 State
NEW MEXICO

Lease Owner/Company Name
PENROC OIL CORPORATION