

Legal Location
Sec. - Twp. - Rng.

NE-Sw-19-16S-39E

Field Area

WILDCAT

County

IEA

State

NEW MEXICO

FLUID SAMPLE DATA				Date 11-25-71		Ticket Number 489277	
Sampler Pressure _____ P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District EUNICE	
Recovery: Cu. Ft. Gas _____				Tester MR. FOSTER		Witness MR. WOLF	
cc. Oil _____				Drilling Contractor MORAN DRILLING COMPANY DR			
cc. Water _____				EQUIPMENT & HOLE DATA			
cc. Mud 2500				Formation Tested Glorita			
Tot. Liquid cc. _____				Elevation 3691' KB Ft.			
Gravity _____ ° API @ _____ ° F.				Net Productive Interval 25' Ft.			
Gas/Oil Ratio _____ cu. ft./bbl.				All Depths Measured From Kelly Drive Bushing			
RESISTIVITY _____ CHLORIDE CONTENT _____				Total Depth 6455' Ft.			
Recovery Water _____ @ _____ ° F. _____ ppm				Main Hole/Casing Size 7 7/8"			
Recovery Mud _____ @ _____ ° F. _____ ppm				Drill Collar Length 522' I.D. 2 1/2"			
Recovery Mud Filtrate _____ @ _____ ° F. _____ ppm				Drill Pipe Length 5856' I.D. 3.640"			
Mud Pit Sample _____ @ _____ ° F. _____ ppm				Packer Depth(s) 6329'-6335' Ft.			
Mud Pit Sample Filtrate _____ @ _____ ° F. _____ ppm				Depth Tester Valve 6304' Ft.			
Mud Weight 8.5 vis 31 cp							
TYPE		AMOUNT		Depth Back Pres. Valve		Surface Choke	
Cushion				Ft.		Needle Bottom Choke 3/4"	
Recovered 2		Feet of		drilling fluid		Valve	
Recovered		Feet of				Med. From Tester Valve	
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks Opened tool for 15 minute first flow. Closed tool for 30 minute first closed in pressure. Reopened tool for 30 minute second flow. Closed tool for 30 minute second closed in pressure.							
TEMPERATURE		Gauge No. 1928		Gauge No. 1927		Gauge No.	
Depth:		6316 Ft.		6451 Ft.		Ft.	
Est. ° F.		12 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off No		Blanked Off Yes		Blanked Off		Tool A.M. Opened 2:45--P.M.	
Actual 99 ° F.		Pressures		Pressures		Tool A.M. Closed 4:30--P.M.	
		Field Office		Field Office		Field Office	
Initial Hydrostatic		2800 2798		2826 2841		Reported Computed	
Flow Initial		23 25		71 66		Minutes Minutes	
Flow Final		23 25		71 66		15	
Closed in		23 25		71 66		30	
Flow Initial		23 25		71 66		30	
Flow Final		23 18		71 61		30	
Closed in		23 18		71 61		30	
Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		2800 2798		2849 2841			