

FLUID SAMPLE DATA						Date		Ticket Number	
Sampler Pressure _____ P.S.I.G. at Surface						2-26-74		659069	
Recovery: Cu. Ft. Gas _____						Kind of Job		Halliburton District	
cc. Oil _____						OPEN HOLE		ARTESIA	
cc. Water _____						Tester		M. D. SUESS	
cc. Mud _____						Witness		JOHN CASTLE	
Tot. Liquid cc. _____						Drilling Contractor		MORAN COMPANY SM S	
Gravity _____ ° API @ _____ ° F.						EQUIPMENT & HOLE DATA			
Gas/Oil Ratio _____ cu. ft./bbl.						Formation Tested _____ Wolfcamp			
RESISTIVITY CHLORIDE CONTENT						Elevation _____ 3259' Ground level Ft.			
Recovery Water _____ @ _____ ° F. _____ ppm						Net Productive Interval _____ 47' Ft.			
Recovery Mud _____ @ _____ ° F. _____ ppm						All Depths Measured From _____ 15' Kelly bushing			
Recovery Mud Filtrate _____ @ _____ ° F. _____ ppm						Total Depth _____ 8628' Ft.			
Mud Pit Sample _____ @ _____ ° F. _____ ppm						Main Hole/Casing Size _____ 7 7/8"			
Mud Pit Sample Filtrate _____ @ _____ ° F. _____ ppm						Drill Collar Length _____ 454' I.D. 2.25"			
Mud Weight _____ 9.2 vis 31 cp						Drill Pipe Length _____ 7690' I.D. 3.826"			
						Packer Depth(s) _____ 8522-8528' Ft.			
						Depth Tester Valve _____ 8492' Ft.			
TYPE		AMOUNT		Depth Back		Surface		Bottom	
Cushion				Ft. Pres. Valve		Choke		Choke	
		Approximately				1" Adj.		.75"	
Recovered		2500 Feet of condensate							
Recovered		Feet of							
Recovered		Feet of							
Recovered		Feet of							
Recovered		Feet of							
Remarks		Tool opened with a good blow with gas to the surface in 12 minutes. Closed tool for 89 minute first closed in pressure period. Tool reopened for second flow with gas to the surface with 100 PSI surface pressure, in 10 minutes flowing wet gas-flare burning, 25 minutes into second flow shut choke to repair flow line. Shut approximately 3 minutes, flowed wet gas throughout flow. Closed tool. Reopened with gas to the surface, flowing condensate wet gas in 10 minutes. Flowing throughout flow period.							
TEMPERATURE		Gauge No. 322	Gauge No. 74	Gauge No. flow period.	TIME				
Depth:		8510 Ft.	8624 Ft.						
Est. ° F.		Blanked Off no	Blanked Off yes	Blanked Off	Hour Clock				
Actual 180 ° F.		Pressures		Pressures		Pressures		Tool Opened 7:00 A.M. XXX	
		Field Office		Field Office		Field Office		Open Bypass 10:20 P.M. XXX	
Initial Hydrostatic		3924	3994	4017	4054			Reported Minutes Computed Minutes	
Flow Initial		1617	1894	1829	2009				
Flow Final		2336	2478	2435	2532			20 21	
Closed in		3902	3943	3974	3976			90 89	
Flow Initial		1956	1983	2089	2056				
Flow Final		3267	3256	3258	3297			90 91	
Closed in		3902	3896	3996	3935			180 178	
Flow Initial		1956	1947	2046	2035				
Flow Final		3267	3261	3258	3302			180 181	
Closed in		3860	3835	3931	3881			360 360	
Final Hydrostatic		3902	3905	3996	4030				