

FLUID SAMPLE DATA				Date 7-20-74		Ticket Number 896981-B	
Sampler Pressure 75 P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas .22				Tester MR. GULLEY		Witness MR. WILLIAMS	
cc. Oil				Drilling Contractor CACTUS DRILLING COMPANY BC S			
cc. Water				EQUIPMENT & HOLE DATA			
cc. Mud				Formation Tested Atoka			
Tot. Liquid cc. None				Elevation ?? Ft.			
Gravity ° API @ °F.				Net Productive Interval 8' Ft.			
Gas/Oil Ratio cu. ft./bbl.				All Depths Measured From 13' Kelly Bushing			
RESISTIVITY				Total Depth 9194' Ft.			
CHLORIDE CONTENT				Main Hole/Casing Size 7 7/8"			
Recovery Water @ °F. ppm				Drill Collar Length 731' I.D. 2.25"			
Recovery Mud @ °F. ppm				Drill Pipe Length 8400' I.D. 3.125"			
Recovery Mud Filtrate @ °F. ppm				Packer Depth(s) 9064' - 9070' Ft.			
Mud Pit Sample @ °F. ppm				Depth Tester Valve 9047' Ft.			
Mud Pit Sample Filtrate @ °F. ppm							
Mud Weight 9.7 vis 60 cp							
TYPE		AMOUNT		Depth Back Surface FLOOR		Bottom Choke	
Cushion				Ft. Pres. Valve		MANIFOLD .75"	
Recovered		200 Feet of		Gas cut mud			
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of		RECEIVED			
Remarks		See production test data sheet....				AUG 13 1974	
						D. C. C.	
						ARTESIA, NEW MEXICO	
TEMPERATURE		Gauge No. 1114		Gauge No. 1113		Gauge No.	
Depth: 9052' Ft.		Depth: 9190' Ft.		Depth: Ft.		TIME	
12 Hour Clock		24 Hour Clock		Hour Clock		Tool = 7777	
Est. °F. Blanked Off NO		Blanked Off YES		Blanked Off		Opened 2:25 P.M.	
Actual 140 °F.		Pressures		Pressures		Opened = 7777	
		Pressures		Pressures		Bypass 4:55 P.M.	
		Field Office		Field Office		Reported Computed	
		Field Office		Field Office		Minutes Minutes	
Initial Hydrostatic		4665 4733		4777 4812			
Flow Initial		137 130		- 838			
Flow Final		171 229		- 254			
Closed in		1339 1388		1336 1420		31 29	
Flow Initial		69 130		110 158		59 58	
Flow Final		171 209		184 235			
Closed in		2616 2694		2658 2722		60 61	
Flow Initial						120 122	
Flow Final							
Closed in							
Final Hydrostatic		4630 4665		4777 4721			