

FLUID SAMPLE DATA				Date 10-1-75		Ticket Number 774004	
Sampler Pressure 80 P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas _____				Tester MR. HARTLEY		Witness MR. HARDEE	
cc. Oil _____				Drilling Contractor MORAN COMPANY		SM	
cc. Water _____				EQUIPMENT & HOLE DATA			
cc. Mud 2300				Formation Tested Strawn			
Tot. Liquid cc 2300				Elevation - Ft.			
Gravity _____ * API @ _____ * F.				Net Productive Interval 10' Ft.			
Gas/Oil Ratio _____ cu. ft./bbl.				All Depths Measured From Kelly bushing			
RESISTIVITY _____ CHLORIDE CONTENT _____				Total Depth 10685' Ft.			
Recovery Water @ _____ * F. _____ ppm				Main Hole/Casing Size 8 3/4"			
Recovery Mud @ _____ * F. _____ ppm				Drill Collar Length 460' I.D. 2.25"			
Recovery Mud Filtrate @ _____ * F. _____ ppm				Drill Pipe Length 10068' I.D. 3.826"			
Mud Pit Sample @ _____ * F. _____ ppm				Packer Depth(s) 10556' 10562' Ft.			
Mud Pit Sample Filtrate @ _____ * F. _____ ppm				Depth Tester Valve 10536' Ft.			
Mud Weight 10 vis 29 cp				Surface Choke 16/64" Pos Bottom Choke			
TYPE		AMOUNT		Depth Back Pres. Valve		Surface Choke	
Cushion				Ft.			
Recovered		470 Feet of drilling mud					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks Opened tool for 31 minute first flow with a weak blow. Closed tool for 105 minute first closed in pressure period. Tool reopened for 60 minute second flow period with a weak blow which continued weak throughout flow. Closed tool for 240 minute second closed in pressure period. Charts indicate possible leakage in tubular goods above tools.							
TEMPERATURE		Gauge No. 281		Gauge No. 90		Gauge No.	
Depth:		10541 Ft.		10681 Ft.		Ft.	
Est. * F.		24 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off no		Blanked Off yes		Blanked Off		Tool A.M.	
Actual 172°F.		Pressures		Pressures		Opened 0645 R.M.	
		Pressures		Pressures		Opened A.M.	
		Pressures		Pressures		Bypass 1401 P.M.	
		Field Office		Field Office		Reported Computed	
		5391 5435		5538 5514		Minutes Minutes	
Initial Hydrostatic		5391 5435		5538 5514			
Flow Initial		86 82		107 135			
Flow Final		129 142		172 208		31	
Closed in		431 468		515 528		105	
Flow Initial		215 246		257 307			
Flow Final		259 261		300 324		60	
Closed in		431 506		515 569		240	
Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		5391 5460		5538 5536			