

FLUID SAMPLE DATA				Date 10-9-75		Ticket Number 774202	
Sampler Pressure 100 P.S.I.G. at Surface				Kind of Job OPEN HOLE TEST		Holliburton District ARTESIA	
Recovery: Cu. Ft. Gas _____				Tester MR. PITTMAN		Witness MR. HARDEE	
cc. Oil _____				Drilling Contract MORANCO DRILLING COMPANY RIG #3 PW			
cc. Water _____				EQUIPMENT & HOLE DATA			
cc. Mud 800				Formation Tested Morrow			
Tot. Liquid cc. 800				Elevation 3254' K.B. _____ Ft.			
Gravity _____ ° API @ _____ ° F.				Net Productive Interval _____ Ft.			
Gas/Oil Ratio _____ RESISTIVITY _____ CHLORIDE CONTENT _____				All Depths Measured From Kelly Drive Bushing _____ Ft.			
Recovery Water @ _____ ° F. _____ ppm				Total Depth 11470' _____ Ft.			
Recovery Mud @ _____ ° F. _____ ppm				Main Hole/Casing Size 8 3/4" _____			
Recovery Mud Filtrate @ _____ ° F. _____ ppm				Drill Collar Length 487' I.D. 2.25" _____			
Mud Pit Sample @ _____ ° F. _____ ppm				Drill Pipe Length 10790' I.D. 3.826" _____			
Mud Pit Sample Filtrate @ _____ ° F. _____ ppm				Packer Depth(s) 11299' - 11305' _____ Ft.			
Mud Weight 9.9 vis 36 cp				Depth Tester Valve 11283' _____ Ft.			
TYPE		AMOUNT		Depth Back Pres. Valve		Surface Choke Bottom Choke .75"	
Cushion				Ft.			
Recovered		365 Feet of Drilling fluid.					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks Opened tool for a 30 minute first flow period with a weak blow. Closed tool for a 90 minute initial closed in pressure period. Reopened tool for a 60 minute second flow period with a weak blow. Closed tool for a 180 minute final closed in pressure period. (1/4 x 60 psi gauge)							
TEMPERATURE		Gauge No. 281		Gauge No. 90		Gauge No. _____	
Depth: 11284' Ft.		Depth: 11467' Ft.		Depth: _____ Ft.		TIME	
Est 175 ° F.		24 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off No		Blanked Off Yes		Blanked Off		Tool _____	
Actual ° F.		Pressures		Pressures		Opened 14:45 P.M.	
		Pressures		Pressures		Opened _____	
		Pressures		Pressures		Bypass 20:45 P.M.	
		Field Office		Field Office		Reported Computed	
		Field Office		Field Office		Minutes Minutes	
Initial Hydrostatic		5975 5917		5954 6012			
Flow Initial		109 101		193 191			
Flow Final		151 151		215 238		30	
Closed in		323 291		386 376		90	
Flow Initial		173 200		258 296			
Flow Final		216 226		322 318		60	
Closed in		539 526		601 612		180	
Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		5933 5894		5954 5992			

FORMATION TEST DATA

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