

ARMSTRONG "5"

Legal Location
Sec. - Twp. - Rng.

5-18S-26E

1

Well No.

Test No.

8350'-8394'

Tested Interval

1

DAVID FASKEN

Lease Owner/Company Name

FLUID SAMPLE DATA				Date 6-28-73		Ticket Number 387639	
Sampler Pressure _____ P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas _____				Tester MR. SUESS		Witness MR. HENRY	
cc. Oil _____				Drilling Contractor WARTON DRILLING COMPANY DR S			
cc. Water _____				EQUIPMENT & HOLE DATA			
cc. Mud _____				Formation Tested Atoka			
Tot. Liquid cc. _____				Elevation 3412' KB Ft.			
Gravity _____ ° API @ _____ ° F.				Net Productive Interval 9' Ft.			
Gas/Oil Ratio _____ cu. ft./bbl.				All Depths Measured From 14.40' KB			
RESISTIVITY _____ CHLORIDE CONTENT _____				Total Depth 8394' Ft.			
Recovery Water _____ @ _____ ° F. _____ ppm				Main Hole/Casing Size 7 7/8"			
Recovery Mud _____ @ _____ ° F. _____ ppm				Drill Collar Length 528' I.D. 2.25"			
Recovery Mud Filtrate _____ @ _____ ° F. _____ ppm				Drill Pipe Length 7786' I.D. 3.826"			
Mud Pit Sample _____ @ _____ ° F. _____ ppm				Packer Depth(s) 8344'-8350' Ft.			
Mud Pit Sample Filtrate _____ @ _____ ° F. _____ ppm				Depth Tester Valve 8327' Ft.			
Mud Weight 9.7 vis 34 cp							
TYPE		AMOUNT		Depth Back		Surface Floor	
Cushion				Ft. Pres. Valve		Choke Manifold Bottom Choke	
Recovered 90		Feet of		slightly gas cut mud			
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks SEE PRODUCTION TEST DATA SHEET							
TEMPERATURE		Gauge No. 512		Gauge No. 113		Gauge No.	
		Depth: 8332 Ft.		Depth: 8390 Ft.		Depth: Ft.	
		24 Hour Clock		24 Hour Clock		Hour Clock	
Est. ° F.		Blanked Off No		Blanked Off Yes		Blanked Off	
						Tool A.M.	
						Opened 12:25-P.M.	
Actual 140°F.		Pressures		Pressures		Pressures	
		Field Office		Field Office		Field Office	
Initial Hydrostatic		3875 3813		3865 3842			
Flow Initial		54 31		81 53			
Flow Final		54 62		108 75			
Closed in		3404 3472		3448 3484			
Flow Initial		81 46		81 54			
Flow Final		81 100		108 108			
Closed in		3404 3449		3421 3465			
Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		3822 3795		3839 3834			