

FLUID SAMPLE DATA				Date 3-16-76		Ticket Number 781006	
Sampler Pressure 300 P.S.I.G. at Surface		Kind of Job OPEN HOLE		Halliburton District ARTESIA		Witness MR. O'BRIANT	
Recovery: Cu. Ft. Gas 1.56		Tester MR. GULLEY		Drilling Contractor MORAN COMPANY # 8		SM	
cc. Oil		EQUIPMENT & HOLE DATA					
cc. Water		Formation Tested Morrow					
cc. Mud		Elevation 3246' Ground Level Ft.					
Tot. Liquid cc.		Net Productive Interval 20' Ft.					
Gravity * API @ * F.		All Depths Measured From Kelly bushing 17'					
Gas/Oil Ratio cu. ft./bbl.		Total Depth 11720' Ft.					
RESISTIVITY		Main Hole/Casing Size 8 3/4"					
CHLORIDE CONTENT		Drill Collar Length 625' I.D. 2.25"					
Recovery Water @ * F. ppm		Drill Pipe Length 11050' I.D. 3.826"					
Recovery Mud @ * F. ppm		Packer Depth(s) 11514-11520' Ft.					
Recovery Mud Filtrate @ * F. ppm		Depth Tester Valve 11482' Ft.					
Mud Pit Sample @ * F. ppm		Floor Bottom					
Mud Pit Sample Filtrate @ * F. ppm		Manifold Choke .75"					
Mud Weight 9.7 vis 34 cp		Cushion TYPE AMOUNT Depth Back Surface					
		Ft. Pres. Valve Choke					
Recovered 2000 Feet of drilling fluid, slight gas cut		Mcq. From Tester Valve					
Recovered Feet of							
Recovered Feet of							
Recovered Feet of							
Recovered Feet of							
Remarks SEE PRODUCTION TEST DATA SHEET							
TEMPERATURE		Gauge No. 1639		Gauge No. 1638		Gauge No.	
Depth: 11496 Ft.		Depth: 11716 Ft.		Depth: Ft.		TIME	
Est. 180 * F.		24 Hour Clock		24 Hour Clock		Tool A.M.XX	
Blanked Off NO		Blanked Off YES		Blanked Off		Opened 1115 P.M.	
Actual * F.		Pressures		Pressures		Opened A.M.	
		Field Office		Field Office		Bypass 6:45 P.M.XX	
Initial Hydrostatic		5791 5837		5886 5907		Reported Minutes	
First Period Flow Initial		111 166		198 211		Computed Minutes	
Final		177 184		220 251		30 26	
Closed in		1328 1354		1404 1419		120 123	
Second Period Flow Initial		266 254		286 343		60 59	
Final		376 374		418 453		240 242	
Closed in		3544 3566		3594 3633			
Third Period Flow Initial							
Final							
Closed in							
Final Hydrostatic		5791 5835		5908 5907			