

FLUID SAMPLE DATA				Date 10-26-76		Ticket Number 777552	
Sampler Pressure 800 P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas 1.402				MR. TINKER		Witness B. CONE	
cc. Oil				MR. HARTLEY			
cc. Water 2300				Drilling Contractor MORAN BROTHERS DRILLING COMPANY SM			
cc. Mud				EQUIPMENT & HOLE DATA			
Tot. Liquid cc. 2300				Formation Tested Cisco			
Gravity * API @ * F.				Elevation 3601' ground level Ft.			
Gas/Oil Ratio cu. ft./bbl.				Net Productive Interval - Ft.			
RESISTIVITY CHLORIDE CONTENT				All Depths Measured From Kelly bushing 14' Above			
Recovery Water @ * F. ppm				Total Depth 7913' ground level			
Recovery Mud @ * F. ppm				Main Hole/Casing Size 7 7/8"			
Recovery Mud Filtrate @ * F. ppm				Drill Collar Length 592' I.D. 2.25"			
Mud Pit Sample @ * F. ppm				Drill Pipe Length 7710' I.D. 3.826"			
Mud Pit Sample Filtrate @ * F. ppm				Packer Depth(s) 7830-7836' Ft.			
Mud Weight 9.1 vis 48 sec				Depth Tester Valve 7809' Ft.			
Cushion		TYPE AMOUNT		Depth Back Pres. Valve		Surface Choke Bottom Choke	
Recovered 6800'		Feet of sulphur water (reversed)				1" adj. Choke	
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks SEE PRODUCTION TEST DATA SHEET							
RECEIVED							
JAN 12 1977							
O. C. C. ARTESIA, OFFICE							
TEMPERATURE		Gauge No. 512		Gauge No. 113		Gauge No.	
Depth:		7814 Ft.		7908 Ft.		Depth: Ft.	
Est. * F.		24 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off no		Blanked Off yes		Blanked Off		Tool A.M.	
Actual 138 * F.		Pressures		Pressures		Opened 0500 P.M.	
		Field Office		Field Office		Opened A.M.	
		Field Office		Field Office		Bypass 1130 P.M.	
		Field Office		Field Office		Reported Computed	
Initial Hydrostatic		3679 3683		3720 3730		Minutes Minutes	
Flow Initial		552 472		628 645			
Flow Final		1736 1751		1751 1760			
Closed in		2937 2964		2983 3001		30 32	
Flow Initial		1749 1785		1817 1843		60 60	
Flow Final		2937 2959		2996 2999			
Closed in		2950 2970		3009 3009		120 118	
Flow Initial						180 179	
Flow Final							
Closed in							
Final Hydrostatic		3679 3657		3720 3724			