

FLUID SAMPLE DATA				Date 3-5-76		Ticket Number 774006	
Sampler Pressure 200 P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas .378				Tester MR. HARTLEY		Witness MR. O'BRIANT	
cc. Oil _____				Drilling Contractor MORANCO DRILLING COMPANY RIG #8 BC			
cc. Water 50				EQUIPMENT & HOLE DATA			
cc. Mud _____				Formation Tested Strawn			
Tot. Liquid cc. 50				Elevation 3246' GL Ft.			
Gravity _____ ° API @ _____ °F.				Net Productive Interval 5' Ft.			
Gas/Oil Ratio _____ cu. ft./bbl.				All Depths Measured From Kelly Bushing 15' AGL			
RESISTIVITY CHLORIDE CONTENT				Total Depth 10540' Ft.			
Recovery Water @ _____ °F. _____ ppm				Main Hole/Casing Size 8 3/4"			
Recovery Mud @ _____ °F. _____ ppm				Drill Collar Length 656' I.D. 2.375"			
Recovery Mud Filtrate @ _____ °F. _____ ppm				Drill Pipe Length 9801' I.D. 3.826"			
Mud Pit Sample @ _____ °F. _____ ppm				Packer Depth(s) 10486' - 10492' Ft.			
Mud Pit Sample Filtrate @ _____ °F. _____ ppm				Depth Tester Valve 10465' Ft.			
Mud Weight 9.8 Brine vis _____ cp				Surface Choke 1" ADJ. Bottom Choke None			
Cushion		TYPE	AMOUNT	Depth Back Ft.	Pres. Valve		
Recovered	6850'	Feet of	Gas cut drilling fluid				
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks HAD A LEAK IN DRILL PIPE. SEE PRODUCTION TEST DATA SHEET....							
TEMPERATURE		Gauge No. 281		Gauge No. 90		Gauge No. _____	
Depth: 10470' Ft.		Depth: 10536' Ft.		Depth: _____ Ft.		TIME	
Calc. 24 Hour Clock		Calc. 24 Hour Clock		Calc. _____ Hour Clock		Tool _____ A.M.	
Est. 190 °F.		Blanked Off NO		Blanked Off YES		Opened 0145 P.M.	
Actual _____ °F.		Pressures		Pressures		Bypass 0915 P.M.	
		Field	Office	Field	Office	Field	Office
Initial Hydrostatic		5357	5324	5371	5394		
First Period Flow	Initial	432	430	473	495		
	Final	562	508	-	572	30	
	Closed in	1504	1530	1624	1590	120	
Second Period Flow	Initial	1079	1094	1116	1137		
	Final	1419	1421	-	1440	60	
	Closed in	2377	2415	2468	2462	240	
Third Period Flow	Initial						
	Final						
	Closed in						
Final Hydrostatic		5357	5347	5371	5415		