

Lease Name

Well No.

Test No.

Tested Interval

Lease Owner/Company Name

Legal Location
Sec. - Twp. - Rng.

21 18S 35E

Field Area
BUCKEYE

County
LEA

State
NEW MEXICO

FLUID SAMPLE DATA				Date 9-13-80		Ticket Number 820792	
Sampler Pressure 525 P.S.I.G. at Surface				Kind of D.S.T. OPEN HOLE		Halliburton Location HOBBS	
Recovery: Cu. Ft. Gas 1.5				Tester GARY LONG		Witness JIMMY STEWART	
cc. Oil				Drilling Contractor CHICO DRILLING COMPANY RIG #3 bj			
cc. Water				EQUIPMENT & HOLE DATA			
cc. Mud				Formation Tested Wolfcamp			
Tot. Liquid cc.				Elevation 3918' Ft.			
Gravity * API @ * F.				Net Productive Interval - Ft.			
Gas/Oil Ratio cu. ft./bbl.				All Depths Measured From Kelly Bushing			
RESISTIVITY CHLORIDE CONTENT				Total Depth 9701' Ft.			
				Main Hole/Casing Size 7 7/8"			
Recovery Water @ * F. ppm				Drill Collar Length 486' I.D. 2.25"			
Recovery Mud @ * F. ppm				Drill Pipe Length 9119' I.D. 3.826"			
Recovery Mud Filtrate @ * F. ppm				Packer Depth(s) 9641' 9648' Ft.			
Mud Pit Sample @ * F. ppm				Depth Tester Valve 9610' Ft.			
Mud Pit Sample Filtrate @ * F. ppm							
Mud Weight 9.3 vis 33 sec.							
TYPE		AMOUNT		Depth Back Ft. Pres. Valve		Surface Choke 1" Adj. Bottom Choke .75"	
Cushion							
Recovered 1220		Feet of distillate.		Meas. From Tester Valve			
Recovered 350		Feet of formation water.					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks SEE PRODUCTION TEST DATA SHEET....							
TEMPERATURE		Gauge No. 1516		Gauge No. 1496		Gauge No.	
Depth: 9629' Ft.		Depth: 9629' Ft.		Depth: 9697' Ft.		TIME (00:00-24:00 hrs.)	
Est. 150 * F.		24 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off NO		Blanked Off YES		Blanked Off		Tool Opened 1150	
Actual * F.		Pressures		Pressures		Pressures	
		Field Office		Field Office		Field Office	
Initial Hydrostatic 4590		4625.8		4699		4721.6	
First Period	Flow Initial	264	290.1	310	316.3		
	Flow Final	923	439.5	443	457.9		
	Closed in	945	945.0	929	955.7		
Second Period	Flow Initial	418	454.9	443	466.8		
	Flow Final	462	571.4	465	577.4		
	Closed in	572	586.8	597	599.5		
Third Period	Flow Initial						
	Flow Final						
	Closed in						
Final Hydrostatic 4635		4641.4		4655		4732.7	