

CHILDERS

Lease Name

Well No. 1

Test No. 1

10830 - 11040'

Tested Interval

JAKE L. HAMON

Lease Owner/Company Name

Legal Location
Sec. - Twp. - Rng.

32 19S 36E

Field Area
WEST MOUNTMENTCounty
LEAState
NEW MEXICO

FLUID SAMPLE DATA				Date 8-28-80		Ticket Number 821128	
Sampler Pressure 5 P.S.I.G. at Surface				Kind of D.S.T. OPEN HOLE		Halliburton Location HOBBS	
Recovery: Cu. Ft. Gas _____ cc. Oil _____ cc. Water _____ cc. Mud 1100 cc Tot. Liquid cc 1100 cc				Tester NORRIS MANNEY		Witness PERRY BASHER	
Gravity _____ ° API @ _____ ° F.				Drilling Contractor DELTA DRILLING COMPANY RIG # 3 sm			
Gas/Oil Ratio _____ cu. ft./bbl.				EQUIPMENT & HOLE DATA			
RESISTIVITY _____ CHLORIDE CONTENT _____				Formation Tested Atoka sand			
Recovery Water _____ @ _____ ° F. _____ ppm				Elevation 3666' Kelly bushing _____ Ft.			
Recovery Mud _____ @ _____ ° F. _____ ppm				Net Productive Interval 210' _____ Ft.			
Recovery Mud Filtrate _____ @ _____ ° F. _____ ppm				All Depths Measured From Kelly bushing			
Mud Pit Sample _____ @ _____ ° F. _____ ppm				Total Depth 11,040' _____ Ft.			
Mud Pit Sample Filtrate _____ @ _____ ° F. _____ ppm				Main Hole/Casing Size 8 3/4"			
Mud Weight 9.8 vis 39 sec.				Drill Collar Length 523' I.D. 2.25"			
				Drill Pipe Length 10263' I.D. 3.826"			
				Packer Depth(s) 10823-10830' _____ Ft.			
				Depth Tester Valve 10791' _____ Ft.			
TYPE		AMOUNT		Depth Back Pres. Valve		Surface Choke	
Cushion				1" Adj.		Bottom Choke .75"	
Recovered		Feet of		No recovery reported			
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks SEE PRODUCTION TEST DATA SHEET....Annulus took small amount of fluid while flowing and while shut in....sampler plugged....drained in yard.							
TEMPERATURE		Gauge No. 1516		Gauge No. 1496		Gauge No.	
Depth:		10808 Ft.		11036 Ft.		Ft.	
24 Hour Clock		24 Hour Clock		24 Hour Clock		TIME (00:00-24:00 hrs.)	
Est. °F.		Blanked Off NO		Blanked Off YES		Blanked Off	
Actual 150 °F.		Pressures		Pressures		Pressures	
		Field Office		Field Office		Field Office	
Initial Hydrostatic		5633 5665.9		5768 5788.4			
Flow Initial		176 182.4		266 314.1			
Flow Final		176 153.8		266 265.4			
Closed in		3259 3185.8		3320 3317.7			
Flow Initial		176 180.2		266 296.4			
Flow Final		308 312.0		443 438.0			
Closed in		4100 4135.8		3987* 3997.7			
Flow Initial							
Flow Final		*Clock stopped during final CIP..only 143 minutes of					
Closed in		final CIP recorded					
Final Hydrostatic		5633 5688.0		5768 5795.1			

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