

Legal Location
Sec. - Twp. - Rng.

14 20S 34E

Field Area
LEA POOL

County

LEA

State NEW MEXICO

Flow Time	1st 15	Min.	2nd 129	Min.	Date	2-28-69		Ticket Number	088147-S	
Closed In Press. Time	1st 60	Min.	2nd 120	Min.	Kind of Job	O.C. Open hole		Halliburton District	Eunice	
Pressure Readings	Field		Office Corrected		Tester	JUN 27 3 52 PM '69 R D Furbeck		Witness	Peck Reeves	
Depth Top Gauge	12833	Ft.	no	Blanked Off	Drilling Contractor	MC VAY DRILLING COMPANY sm				
BT. P.R.D. No.	1306		24	Hour Clock	Elevation	3677' Est.		Top Packer	12848'	
Initial Hydro Mud Pressure	7162		7062		Total Depth	13175'		Bottom Packer	12854'	
Initial Closed in Pres.	6641		6619		Interval Tested	Net pay 19' 12854-13175'		Formation Tested	Morrow	
Initial Flow Pres.	2069		1 2056		Casing or Hole Size	8 3/4"		Casing Perfs.	{ Top Bot.	
Final Flow Pres.	2395		1 2402		Surface Choke	1" - 1/2"		Bottom Choke	5/8"	
Final Closed in Pres.	6511		6378		Size & Kind Drill Pipe	4 1/2" E.X.		Drill Collars Above Tester	I.D. - LENGTH 2 1/2" x 540'	
Final Hydro Mud Pressure	7097		7013		Mud Weight	10.5		Mud Viscosity	43.5	
Depth Cen. Gauge		Ft.		Blanked Off	Temperature	165	*F Est.	Anchor Size & Length	ID 2 1/2" OD 5 3/4" X 38'	
BT. P.R.D. No.				Hour Clock	Depths Mea. From	Rotary table		Depth of Tester Valve	Ft.	
Initial Hydro Mud Pres.	UNABLE TO CALCULATE				TYPE	AMOUNT		Depth Back Pres. Valve	Ft.	
Initial Closed in Pres.	DUE TO FALSE CLOSED				Cushion	water 4000			Ft.	
Initial Flow Pres.	1				Recovered	Feet of Flowed water cushion				
Final Flow Pres.	IN PRESSURES.				Recovered	Feet of and dry gas 5,102,000				
Final Flow Pres.	1				Recovered	Feet of				
Final Closed in Pres.	2				Recovered	Feet of				
Final Hydro Mud Pres.					Oil A.P.I. Gravity			Water Spec. Gravity		
Depth Bot. Gauge	13175	Ft.	yes	Blanked Off	Gas Gravity	.70		Surface Pressure	1200-700 psi	
BT. P.R.D. No.	418		24	Hour Clock	Tool Opened	7:31 AM		A.M. Tool Closed	10:55 AM P.M.	
Initial Hydro Mud Pres.	7281		7323		Remarks	Tool opened with a weak blow which				
Initial Closed in Pres.	6692		6738		increased to a good blow in one minutes. Closed					
Initial Flow Pres.	2400		1 2292		tool for a 60 minute initial closed in pressure.					
Final Flow Pres.	2531		1 2557		Tool reopened with a good blow - water blanket					
Final Closed in Pres.	6528		6521		to surface at 10:10-mud at 10:35 -gas at 10:45 with					
Final Hydro Mud Pres.	7183		7232		some mud. Closed for a 120 minute final closed in pressure. CIP'S QUESTIONABLE DUE TO LEAKAGE.					

FORMATION TEST DATA

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