

Flow Time	1st Min. 15	2nd Min. 120	Date	12-7-68	Tick No.	519691-S
Closed In Press. Time	1st Min. 30	2nd Min. 180	Kind of Job	Open hole	Halliburton District	Lovington
Pressure Readings	Field	Office Corrected	Tester	B I Pitts	Witness	Mr. White
Depth Top Gauge	12207 Ft.	Blanked no Off	Drilling Contractor	MC VAY DRILLING COMPANY	sm	
BT. P.R.D. No.	1398	Hour Clock 12	Elevation	3746' RF	Top Packer	12094'
Initial Hydro Mud Pressure	6285	6254	Total Depth	12215'	Bottom Packer	12099'
Initial Closed in Pres.	5267	5288	Interval Tested	12099-12215'	Formation Tested	Strawn
Initial Flow Pres.	1234	1	1216	Casing or Hole Size	7 7/8"	Casing } Top Perfs. } Bot.
Initial Flow Pres.	1234	2	1244	Surface Choke	1" Adj.	Bottom Choke
Final Flow Pres.	1258	1	1221	Size & Kind Drill Pipe	4 1/2" FH	I.D. - LENGTH
Final Flow Pres.	1258	2	1275	Drill Collars Above Tester	2 3/4 x 650'	
Final Closed in Pres.	5856	5880	Mud Weight	9.7	Mud Viscosity	38
Final Hydro Mud Pressure	6218	6223	Temperature	160	Anchor Size & Length	ID 2 1/2 - 2 3/4" OD 5 3/4 - 6 1/2
Depth Cen. Gauge	Ft.	Blanked Off	Depths Mca. From	Kelly bushing	Depth of Tester Valve	12074 Ft.
BT. P.R.D. No.		Hour Clock	TYPE	AMOUNT	Depth Back Pres. Valve	none Ft.
Initial Hydro Mud Pres.			Cushion	water 2500 Ft.		
Initial Closed in Pres.			Recovered	2500	Feet of water cushion	
Initial Flow Pres.			Recovered	120	Feet of oil and gas cut mud	
Initial Flow Pres.			Recovered		Feet of	
Final Flow Pres.			Recovered		Feet of	
Final Closed in Pres.			Oil A.P.I. Gravity		Water Spec. Gravity	
Final Hydro Mud Pres.			Gas Gravity		Surface Pressure	psi
Depth Bot. Gauge	12211 Ft.	Blanked yes Off	Tool Opened	4:25 PM	A.M. P.M.	Tool Closed 7:10 PM A.M. P.M.
BT. P.R.D. No.	1397	Hour Clock 24	Remarks	Tool opened for a 15 minute first flow.		
Initial Hydro Mud Pres.	6264	6235	Closed in for a 30 minute initial closed in			
Initial Closed in Pres.	5288	5280	pressure. Tool reopened with a weak blow which			
Initial Flow Pres.	1202	1	1187	increased to fair blow which continued throughout		
Initial Flow Pres.	1202	2	1207	test - too weak to gauge. Took a 180 minute final		
Final Flow Pres.	1225	1	1194	closed in pressure.		
Final Flow Pres.	1248	2	1240			
Final Closed in Pres.	5879	5868				
Final Hydro Mud Pres.	6196	6210				

FORMATION TEST DATA

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SEPT. 1968
Legal Location
Sec. - Twp. - Rng.
35 18 32
Field Area
MATAMOROS
County
TEA
State
NEW MEXICO
Owner's District