

Flow Time	1st -	Min.	2nd -	Min.	Date	8-23-68	Ticket Number	306234
Closed In Press. Time	1st -	Min.	2nd -	Min.	Kind of Job	OPEN HOLE	Halliburton District	ARTESIA
Pressure Readings	Field		Office Corrected		Tester	MAC MC CANN	Witness	MR. WHITE
Depth Top Gauge	7144	Ft.	No	Blanked Off	Drilling Contractor	LEATHERWOOD DRILLING COMPANY	DH	
BT. P.R.D. No.	102		24	Hour Clock	Elevation	3455' GL	Top Packer	7161'
Initial Hydro Mud Pressure	Clock failure				Total Depth	7210'	Bottom Packer	7165'
Initial Closed in Pres.	No readings available				Interval Tested	7165'-7210'	Formation Tested	-
Initial Flow Pres.	MISRUN		1		Casing or Hole Size	8.75	Casing Perfs.	Top Bot.
Final Flow Pres.			1		Surface Choke	-	Bottom Choke	3/4"
Final Closed in Pres.			2		Size & Kind Drill Pipe	4 1/2" (1550)	Drill Collars Above Tester	I.D. - LENGTH 2.50" x 320'
Final Hydro Mud Pressure					Mud Weight	10.1	Mud Viscosity	48
Depth Cen. Gauge		Ft.		Blanked Off	Temperature	Calc. 150 °F Est. - °F Actual	Anchor Size & Length	ID 2.50" OD 5.75" X 45'
BT. P.R.D. No.				Hour Clock	Depths Mea. From	Rotary Table	Depth of Tester Valve	7141' Ft.
Initial Hydro Mud Pres.					Cushion	TYPE AMOUNT - Ft.	Depth Back Pres. Valve	Ft.
Initial Closed in Pres.					Recovered	Feet of		
Initial Flow Pres.			1		Recovered	Feet of		
Final Flow Pres.			1		Recovered	Feet of		
Final Closed in Pres.					Recovered	Feet of		
Final Hydro Mud Pres.					Oil A.P.I. Gravity	Water Spec. Gravity		
Depth Bot. Gauge	7206'	Ft.	Yes	Blanked Off	Gas Gravity	Surface Pressure psi		
ST. P.R.D. No.	103		24	Hour Clock	Tool Opened	6:50 A.M. P.M.	Tool Closed	A.M. P.M.
Initial Hydro Mud Pres.	3870		4049		Remarks	MISRUN POSSIBLE FRACTURED FORMATION		
Initial Closed in Pres.								
Initial Flow Pres.	MISRUN		1					
Final Flow Pres.			1					
Final Closed in Pres.								
Final Hydro Mud Pres.	3870		4049					

FORMATION TEST DATA

Fresh Water Corrected to 100° F.

C 9

BOVD BN
 Lease Name
 SECTION 15-T19S-R 25E
 Well No.
 Test No.
 Field Area
 S. W. ARTESIA
 County
 EDDY
 State NEW MEXICO
 VATES PETROLEUM COMPANY
 Lease Owner/Company Name
 ARTESIA
 Owner's District