

Flow Time		1st Min.	2nd Min.	Date	6-28-67	Ticket Number	484104 - S
Closed In Press. Time		1st Min.	2nd Min.	Kind of Job	OPEN HOLE	Halliburton District	ARTESIA
Pressure Readings		Field	Office Corrected	Tester	MC CANN	Witness	NORMAN
Depth Top Gauge		6829' Ft.	NO Blanked Off	Drilling Contractor	LOWE DRILLING COMPANY		
BT. P.R.D. No.		1919	24 Hour Clock	Elevation	4154'	Top Packer	6846'
Initial Hydro Mud Pressure			3271	Total Depth	7160'	Bottom Packer	6850'
Initial Closed in Pres.			1534	Interval Tested	6850' - 7160'	Formation Tested	TOP CISCO
Initial Flow Pres.		1	390	Casing or Hole Size	8.75"	Casing { Top -	
		2	600			Perfs. { Bot. -	
Final Flow Pres.		1	390	Surface Choke	1"	Bottom Choke	
		2	472			3/4"	
Final Closed in Pres.			1211	Size & Kind Drill Pipe	4" FH (14.0#)	Drill Collars Above Tester	I.D. - LENGTH 2.25" x 180'
Final Hydro Mud Pressure			3248	Mud Weight	8.8	Mud Viscosity	40
Depth Cen. Gauge		Ft.	Blanked Off	Temperature	136	Anchor Size & Length	ID 2.25" OD 5.75" X 310'
BT. P.R.D. No.			Hour Clock	Depths Mea. From	ROTARY TABLE	Depth of Tester Valve	6826' Ft.
Initial Hydro Mud Pres.				TYPE	AMOUNT	Depth Back Pres. Valve	- Ft.
				Cushion	NONE		
Initial Closed in Pres.				Recovered	1080' Feet of	mud - gas cut	
Initial Flow Pres.		1		Recovered	Feet of		
		2		Recovered	Feet of		
Final Flow Pres.		1		Recovered	Feet of		
		2		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		7156' Ft.	YES Blanked Off	Gas Gravity	.9	Surface Pressure	5 1/2" psi
BT. P.R.D. No.		1920	24 Hour Clock	Tool Opened	2:27 AM	A.M. P.M.	Tool Closed 4:55 AM A.M. P.M.
Initial Hydro Mud Pres.		3458	3431	Remarks Tool opened for a 13 minute first flow with			
Initial Closed in Pres.		1662	1703	a fair blow - increasing. Rotated tool for a 30			
Initial Flow Pres.		- 1	398	minute initial closed in pressure. Tool reopened			
		509 2	625				
Final Flow Pres.		- 1	542	with gas to the surface in 10 minutes - gauged			
		509 2	507				
Final Closed in Pres.		1294	1262	98,350 cu. ft. per day. Took a 45 minute final			
Final Hydro Mud Pres.		3458	3392	closed in pressure.			

FORMATION TEST DATA RECEIVED

AUG 21 1967

P. O. O.
ARTESIA OFFICE

TEXAS PACIFIC R.R.

Loss Name

1-4

Well No.

YATES PETROLEUM CORPORATION

Loss Owner/Company Name

Local Location

SEC. 14 - 21S - 22E

Field Area

INDIAN BASIN

County

EDDY

State

NEW MEXICO

ARTESIA, NEW MEXICO

Owner's District