

Flow Time	1st 5 Min.	2nd 30 Min.	Date	3-15-66	Ticket Number	449261 S
Closed In Press. Time	1st 20 Min.	2nd 20 Min.	Kind of Job	OPEN HOLE	Halliburton District	WINFIELD
Pressure Readings	Field	Office Corrected	Tester	BOB O'NEAL	Witness	ROY WOODS
Depth Top Gauge	945 Ft.	no Blanked Off	Drilling Contractor	ACE HI DRILLING COMPANY	LC	
BT. P.R.D. No.	528	12 Hour Clock	Elevation	1048.4' GL	Top Packer	-
Initial Hydro Mud Pressure	-	463	Total Depth	1034'	Bottom Packer	944'
Initial Closed in Pres.	258	258	Interval Tested	944' - 1034'	Formation Tested	Mississippi
Initial Flow Pres.	51 1 58		Casing or Hole Size	1 1/4"	Casing Perfs. } Top	
	189 2 196				Casing Perfs. } Bot.	
Final Flow Pres.	189 1 180		Surface Choke	4" FH	Bottom Choke	3/4"
	258 2 258					
Final Closed in Pres.	258	258	Size & Kind Drill Pipe	-	Drill Collars Above Tester	I.D. - LENGTH 2 1/4" - 87'
Final Hydro Mud Pressure	-	458	Mud Weight	-	Mud Viscosity	-
Depth Cen. Gauge	Ft.	Blanked Off	Temperature	Calc. 100 °F Est. °F Actual	Anchor Size & Length	ID 2 3/8" OD 4 1/2" X 90'
BT. P.R.D. No.		Hour Clock	Depths Meas. From	Kelly Bushing	Depth of Tester Valve	940 Ft.
Initial Hydro Mud Pres.			TYPE AMOUNT		Depth Back Pres. Valve	935' DCIP Ft.
Initial Closed in Pres.			Cushion	none		
Initial Flow Pres.	1		Recovered	590	Feet of muddy water.	
	2		Recovered		Feet of	
Final Flow Pres.	1		Recovered		Feet of	
	2		Recovered		Feet of	
Final Closed in Pres.			Oil A.P.I. Gravity		Water Spec. Gravity	1.020
Final Hydro Mud Pres.			Gas Gravity		Surface Pressure	- psi
Depth Bot. Gauge	1030 Ft.	yes Blanked Off	Tool Opened	4:15 P.M.	A.M. P.M.	Tool Closed 4:10 P.M. A.M. P.M.
BT. P.R.D. No.	684	12 Hour Clock	Remarks	Tool opened with a good blow for 5 minute		
Initial Hydro Mud Pres.	-	508	first flow. Took a 20 minute initial closed in			
Initial Closed in Pres.	-	300	pressure. Reopened tool for a 30 minute second			
Initial Flow Pres.	- 1 103		flow with a good blow, dead in 20 minutes. Closed			
	- 2 238		tool for a 20 minute final closed in pressure.			
Final Flow Pres.	- 1 223					
	- 2 299					
Final Closed in Pres.	-	299				
Final Hydro Mud Pres.	-	500				

FORMATION TEST DATA

Gauge No. 528			Depth 945'			Clock 12 hour		Ticket No. 449261		
First Flow Period			Initial Closed In Pressure			Second Flow Period		Final Closed In Pressure		
	Time Defl. .000"	PSIG Temp. Corr.	Time Defl. .000"	Log $\frac{t+\phi}{\phi}$	PSIG Temp. Corr.	Time Defl. .000"	PSIG Temp. Corr.	Time Defl. .000"	Log $\frac{t+\phi}{\phi}$	PSIG Temp. Corr.
P ₀	.000	58	.000		180	.000	196	.000		258
P ₁	.0105	95	.0142		256	.0442	237	.140		258
P ₂	.0210	126	.0284		257	.0883	254			
P ₃	.0315	157	.0426		257	.1326	258			
P ₄	.0420	180	.0568		257	.1768	258			
P ₅			.0710		258	.2210	258			
P ₆			.0852		258					
P ₇			.0994		258					
P ₈			.1136		258					
P ₉			.1278		258					
P ₁₀			.1420		258					

Gauge No. 684			Depth 1030'			Clock 12 hour				
P ₀	.000	103	.000		223	.000	238	.000		299
P ₁	.0103	140	.0142		297	.0456	279	.127		299
P ₂	.0206	169	.0284		298	.0912	296			
P ₃	.0309	197	.0426		299	.1368	299			
P ₄	.0410	223	.0568		299	.1824	299			
P ₅			.0710		299	.2280	299			
P ₆			.0852		300					
P ₇			.0994		300					
P ₈			.1136		300					
P ₉			.1278		300					
P ₁₀			.1420		300					

Reading Interval	1	2	6	Minutes
REMARKS:				

SPECIAL PRESSURE DATA

↑
PRESSURE
↓

449261-528

← TIME →

449261-684

Each Horizontal Line Equal to 1000 p.s.i.