

OWEN

Lease Name

1
Well No.1
Test No.

UNION OIL COMPANY OF CALIFORNIA

Lease Owner/Company Name

MIDLAND, TEXAS

Owner's District

Flow Time	1st 20	Min.	2nd 125	Min.	Date	4-3-69	Ticket Number	060716-S
Closed In Press. Time	1st 60	Min.	2nd 240	Min.	Kind of Job	Open hole	Halliburton District	Lovington
Pressure Readings	Field		Office Corrected		Tester	C. L. Castellow	Witness	J. White
Depth Gauge	10602	Ft.	Blanked Off no		Drilling Contractor	NOBLE DRILLING COMPANY sm		
F. R.D. No.	1398		24	Hour Clock	Elevation	4013' DF	Top Packer	10581'
Initial Hydro Mud Pressure	5036		5023		Total Depth	10612'	Bottom Packer	10587'
Initial Closed in Pres.	4027		4071		Interval Tested	10587-10612'	Formation Tested	Permo Pennsylvania
Initial Flow Pres.	-	1	62		Casing or Hole Size	7 7/8"	Casing Perfs.	Top Bot.
Final Flow Pres.	-	1	114		Surface Choke	1" Adj.	Bottom Choke	3/4"
Final Closed in Pres.	4027		4067		Size & Kind Drill Pipe	4 1/2" FH	Drill Collars Above Tester	I.D. - LENGTH 2.50 x 585'
Final Hydro Mud Pressure	4944		4995		Mud Weight	9.0	Mud Viscosity	40
Depth Con. Gauge		Ft.	Blanked Off		Temperature	148	Anchor Size & Length	ID 2.50 OD 5 3/4" X 25'
BT. P.R.D. No.				Hour Clock	Depths Mea. From	Rotary table	Depth of Tester Valve	10560' Ft.
Initial Hydro Mud Pres.					TYPE	AMOUNT	Depth Back Pres. Valve	Ft.
Initial Closed in Pres.					Cushion	none		
Initial Flow Pres.	1				Recovered	300	Feet of oil	
Final Flow Pres.	2				Recovered	100	Feet of heavy gas and oil cut mud	
Final Closed in Pres.	1				Recovered	859	Feet of salt water	
Final Hydro Mud Pres.	2				Recovered		Feet of	
Depth Bot. Gauge	10608	Ft.	Blanked Off yes		Oil A.P.I. Gravity	41	Water Spec. Gravity	1.014
BT. P.R.D. No.	1397		24	Hour Clock	Gas Gravity	-	Surface Pressure	0 psi
Initial Hydro Mud Pres.	-		5021		Tool Opened	5:20 AM	Tool Closed	12:45 PM
Initial Closed in Pres.	-		4078		Remarks	Tool opened for a 20 minute first flow.		
Initial Flow Pres.	-	1	58					
Initial Flow Pres.	-	2	225					
Initial Flow Pres.	-	1	130					
Initial Flow Pres.	-	2	532					
Initial Closed in Pres.	-		4073					
Final Hydro Mud Pres.	-		4998					

FORMATION TEST DATA

SPECIAL PRESSURE DATA