

LEASE NAME

WELL NO.

TEST NO.

LEASE OWNER

OWNERS DISTRICT

Date May 21, 1959
Ticket No. 189055
HOWCO DISTRICT Farmington, N. M.

Kind of Job Open Hole Test



CONTRACTOR Moran Brothers Drilling Company

HOLE & TOOL DATA

Elevation 6,378' Top Packer Depth

Total Depth 3,256' Bottom Packer Depth 3,246'

Casing or Hole Size 7 7/8" Size & Type 6 3/4" ESA

Inner or Reel Hole Size 1" Size Bottom Choke 1"

Casing Performances Top Bottom Size Surface Choke 1"

Interval Tested 10' ID & Length Air Chamber 3 3/4" x 5'

Formation Tested Dakota ID & Length Drill Collars

Est. Gauge Depth Temp. 100 p. Drill Pipe 4 1/2" X. H.

MUD DATA Weight 9.7 Viscosity 70

All depths measured from Rotary Table No. Siders Reproduced 5

REMARKS: The tool opened with a weak blow to

a very weak blow at the end of the test. No

gas or fluid to surface. Air chamber was

charged.

Initial Closed In Time	30	Minutes	
Tool Open Flow Period	180	Minutes	
Final Closed In Time		Minutes	
Depth Top Gauge	3,236	Ft.	Blanked Off No
BT P.R.D. No	730		12 Hr. Clock
Pressure Readings	Field	Office Corrected	
Initial Hydro Mud Pressure	1,638		1,658
Initial Closed In Pres.			
Initial Flow Pres.	15		17
Final Flow Pres.	42		45
Final Closed In Pres.			
Final Hydro Mud Pressure	1,634		1,644
Depth Center Gauge		Ft.	Blanked Off
BT P.R.D. No			Hr. Clock
Pressure Readings	Field	Office Corrected	
Initial Hydro Mud Pressure			
Initial Closed In Pres.			
Initial Flow Pres.			
Final Flow Pres.			
Final Closed In Pres.			
Final Hydro Mud Pressure			
Depth Bottom Gauge	3,253	Ft.	Blanked Off Yes
BT P.R.D. No	256		12 Hr. Clock
Pressure Readings	Field	Office Corrected	
Initial Hydro Mud Pressure	1,652		1,667
Initial Closed In Pres.			
Initial Flow Pres.	28		19
Final Flow Pres.	55		56
Final Closed In Pres.			
Final Hydro Mud Pressure	1,652		1,655
Amount-Type of Cushion	None		

PRESSURE

TIME

189055-730

189055-256

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