

Initial Closed In Time 20 Minutes			Date 6-8-58		LOCATION 24-23-9E FIELD SEMI-WILDCAT COUNTY GREENWOOD STATE KANSAS
Tool Open Flow Period 60 Minutes			Ticket No. 106991		
Final Closed In Time 60 Minutes			HOWCO DISTRICT EL DORADO, KS.		
Depth Top Gauge 2233' Ft.			Kind of Job OPEN HOLE		
BT. P.R.D. No 297		12 Hr. Clock		CONTRACTOR WHITE & ELLIS DRILLING CO.	
Pressure Readings Field		Office Corrected		HOLE & TOOL DATA	
Initial Hydro Mud Pressure 1120		1113		Elevation 1308 K. Top Packer Depth -	
Initial Closed in Pres. 85		72		Total Depth 2270' Bottom Packer Depth 2231'	
Initial Flow Pres. 15		15		Casing or Hole Size 8 3/4" Size & Type Wall Packer 7 1/4" E.S.W.P.	
Final Flow Pres. 15		22		Liner or Rothole Size 8 3/4" Size Bottom Choke 5/8"	
Final Closed in Pres. 715		706		Casing Perforations Top Bottom Size Surface Choke 1/4"	
Final Hydro Mud Pressure 1120		1093		Interval Tested 2231' - 2270' ID & Length Air Chamber 4 1/2" x 6'	
Depth Center Gauge Ft.		Blanked Off		Formation Tested BARTLESVILLE ID & Length Drill Collars -	
BT. P.R.D. No		Hr. Clock		Est. Gauge Depth Temp. Calc. 100 F° Size Drill Pipe 4 1/2" F.H.	
Pressure Readings Field		Office Corrected		MUD DATA Weight 9.5 Viscosity 38	
Initial Hydro Mud Pressure				All depths measured from Kelly Bushing No. Folders Reproduced 5	
Initial Closed in Pres.				REMARKS: Set packer, opened tool 9:52 PM and	
Initial Flow Pres.				took a 20 minute Initial Closed in Pressure.	
Final Flow Pres.				Tool opened 10:12 PM with a very weak blow,	
Final Closed in Pres.				dead in 5 minutes. Flushed tool 10:17 PM.	
Final Hydro Mud Pressure				Reopened tool 10:25 PM dead in 1 minutes.	
Depth Bottom Gauge 2268' Ft.		Blanked Off Yes		Closed tool 11:12 PM and took a 60 minute	
BT. P.R.D. No 193		4 Hr. Clock		Final Closed in Pressure.	
Pressure Readings Field		Office Corrected			
Initial Hydro Mud Pressure					
Initial Closed in Pres.				Recovered 20' Feet of drilling fluid.	
Initial Flow Pres.				Recovered Feet of	
Final Flow Pres.				Recovered Feet of	
Final Closed in Pres.				Recovered Feet of	
Final Hydro Mud Pressure				Witnessed By Pat Paschal, jr.	
Amount-Type of Cushion				Tester John H. Taylor, Jr.	

LUTHI
 LEASE NAME
 1
 WELL NO.
 1
 TEST NO.
 CITIUS SERVICE OIL COMPANY
 LEASE OWNER
 MADISON, KANSAS
 OWNERS DISTRICT

Company Cities Service Oil Company

Date

6-8-58

Lease

LuthiWell
No.1Test
No.1

Ticket No.

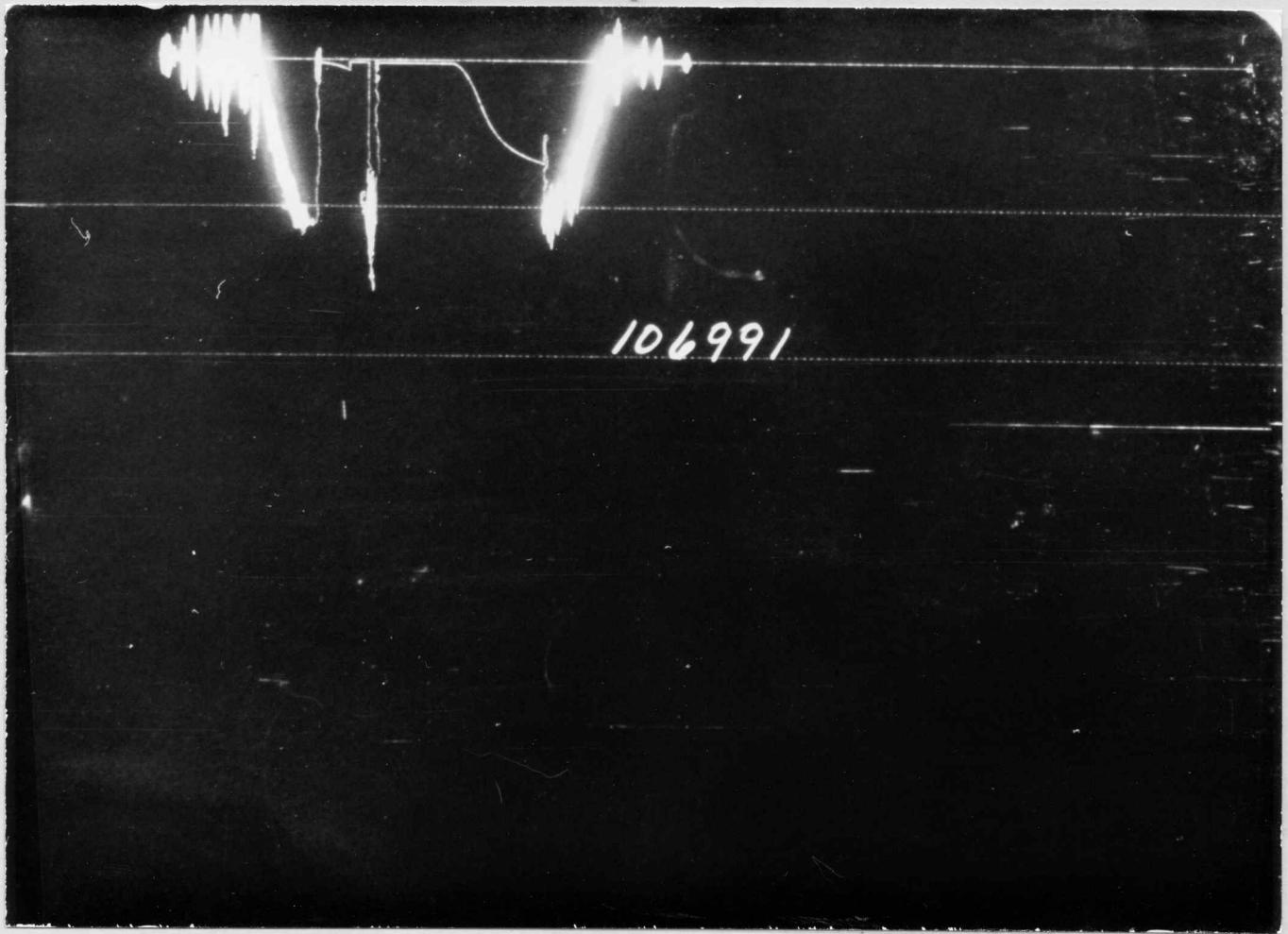
106991

	Time	PSI
Initial Hydro Mud Pressure		1113
Initial Closed In Pressure	20 Minutes	72
Initial Flow		15
Final Flow	60 Minutes	22
Final Closed In Pressure	60 Minutes	706
Final Hydro Mud Pressure		1093

Total Depth 2270'Packer Depth 2231'BT No. 297 Depth 2233'12 Hr. Clock No. 4197Temperature Corrected to Calc. 100 ° F

	Initial CIP		Flow Pressure		Final CIP	
	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.
P0					.000	22
P1					.0375	65
P2					.075	164
P3					.1125	303
P4					.150	438
P5					.1875	530
P6					.225	589
P7					.2625	631
P8					.300	663
P9					.3375	688
P10					.375	706
	Minute Intervals		Minute Intervals		6	Minute Intervals

Remarks: _____



↑
PRESSURE
↓

← TIME →

