

THE NEW.....

Formation Testing Service Report

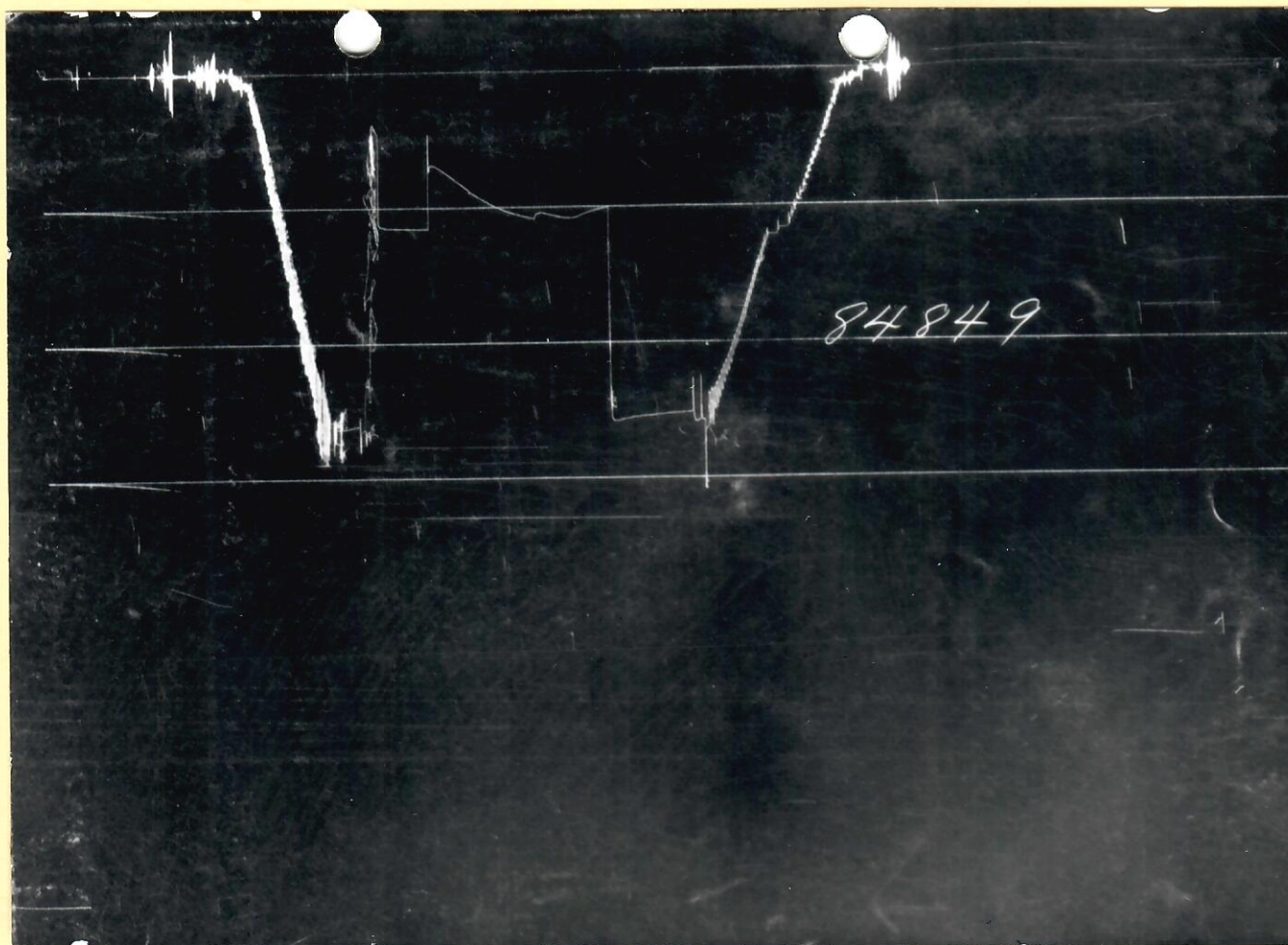


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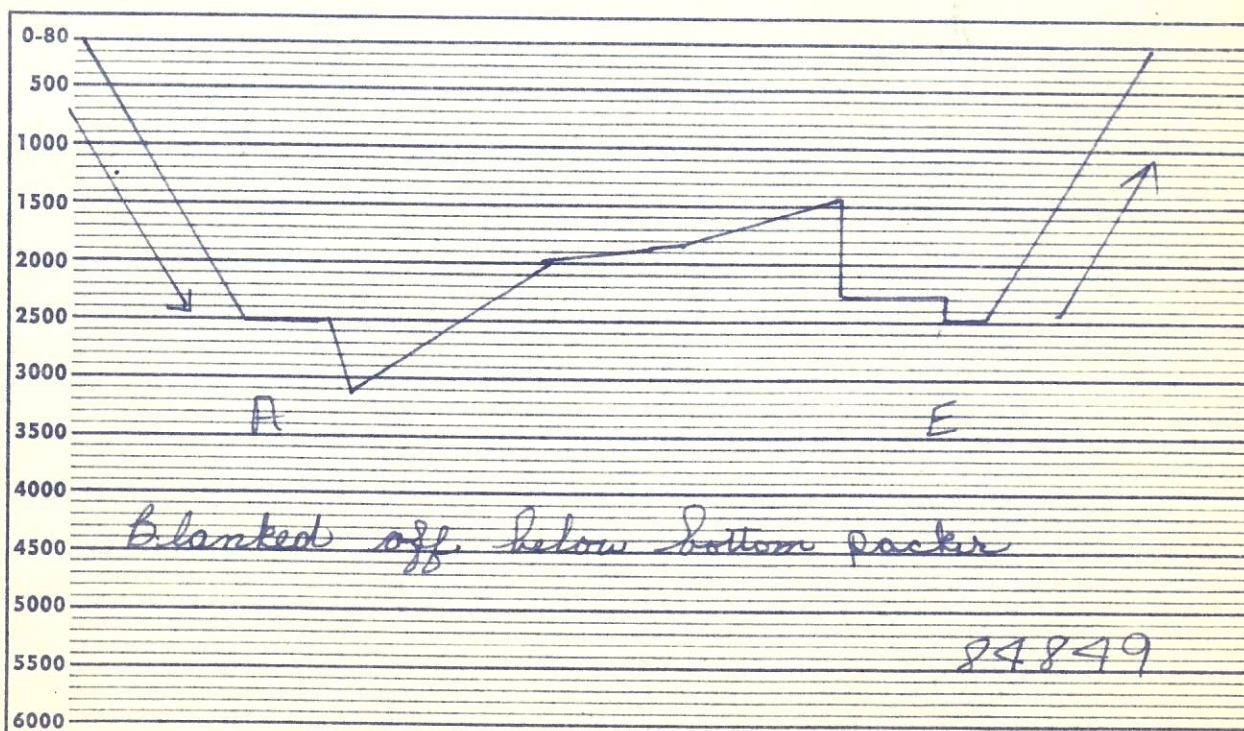


OIL WELL CEMENTING CO.

↑
PRESSURE
↓



← TIME →



A—Initial Mud Weight
B—Initial Flow
C—Final Flow
D—Closed In Pressure
E—Final Mud Weight

HOWCO 1392—LITTLE'S 58249 5M 5/59

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

SCANNED



Company PLAINS EXPLORATION

Date 8-2-59

		Time	PSI				
Initial Hydro Mud Pressure			2643	Ticket No. 84849 Lease JESSE Well No. 1 Test No. 1 BT No. 193 Depth 4782' 12 Hr. Clock No. 2795 Temperature Corrected to Calc. 110° F			
1st	Initial Flow		382				
	Final Flow	3 Minutes	458				
Initial Closed In Pressure		30 Minutes	1158				
2nd	Initial Flow		Questionable 462				
	Final Flow	61 Minutes	998				
Final Closed In Pressure		30 Minutes	2511				
Final Hydro Mud Pressure			2587				

	1st Flow Pressure		Initial CIP		2nd Flow Pressure		Final CIP	
	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.
P0	.000	382	.000	458	Questionable .000	462		
P1	.005	391	.020	1146	.705	998		
P2	.010	412	.040	1150				
P3	.015	429	.060	1152				
P4	.020	447	.080	1156				
P5	.025	458	.100	1158				
P6			.120	1158				
P7			.140	1158				
P8			.160	1158				
P9			.180	1158				
P10			.200	1158				
	36 Sec. Minute Intervals		3 Minute Intervals		Minute Intervals		Minute Intervals	

Remarks:

REC'D AUG 13 1959

Initial Closed In Time 30 Minutes			Date 8-2-59	
Tool Open Flow Period 1st 3 / 2nd 61 Minutes			Ticket No. 84849	
Final Closed In Time 30 Minutes			HOWCO DISTRICT Ft. Morgan	
Depth Top Gauge 4782 Ft. Blanked Off No			Kind of Job Straddle Open Hole	
BT. P.R.D. No 193 12 Hr. Clock		CONTRACTOR Exeter Drilling Co.		
Pressure Readings Field Office Corrected		HOLE & TOOL DATA		
Initial Hydro Mud Pressure 2615 2643		Elevation 431' KB Top Packer Depth 4789'		
Initial Closed in Pres. 1145 1158		Total Depth 4827' Bottom Packer Depth 4806'		
Initial Flow Pres. 345 382-462 Quest.		Casing or Hole Size 7 7/8" Size & Type Wall Packer 5 1/2" ESWP		
Final Flow Pres. 1085 458-998		Liner or Rathole Size 6 5/8" Size Bottom Choke 5/8"		
Final Closed in Pres. 990 2511		Casing Perforations Top Bottom Size Surface Choke 1/4" x 1 1/2"		
Final Hydro Mud Pressure 2595 2587		Interval Tested 4789-4806' ID & Length Air Chamber -		
Depth Center Gauge 4823 Ft. Blanked Off Yes		Formation Tested "D" Sand ID & Length Drill Collars 148' X 3 1/8"		
BT. P.R.D. No 1641 12 Hr. Clock		Est. Gauge Depth Temp. Calc. 110 F° Size Drill Pipe 4" API.FH.		
Pressure Readings Field Office Corrected		MUD DATA Weight 10 Viscosity 70		
Initial Hydro Mud Pressure		All depths measured from Kelly Bushing No...Folders Reproduced 5		
Initial Closed in Pres.		REMARKS: Opened tool for a 3 minute flow.		
Initial Flow Pres.		Rotated tool closed for a 30 minute Initial		
Final Flow Pres.		Closed in Pressure. Reopened tool with a good		
Final Closed in Pres.		blow. Gas to surface in 3 minutes. Flowed		
Final Hydro Mud Pressure		water in 75 minutes. Took a 30 minute Final		
Depth Bottom Gauge Ft. Blanked Off		Closed in Pressure.		
BT. P.R.D. No Hr. Clock				
Pressure Readings Field Office Corrected				
Initial Hydro Mud Pressure				
Initial Closed in Pres.		Recovered 2185 Feet of Water		
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 Pete Volk		
Amount-Type of Cushion None		Tester E. O. Roseboom		

LOCATION SE SW 22-2N-51W

FIELD

WILDCAT

COUNTY

WASH

STATE

COLORADO

LEASE NAME

WELL NO.

TEST NO.

LEASE OWNER

OWNERS DISTRICT

JESSE

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PLAINS EXPLORATION

DENVER