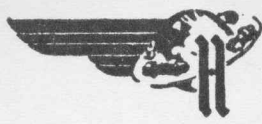
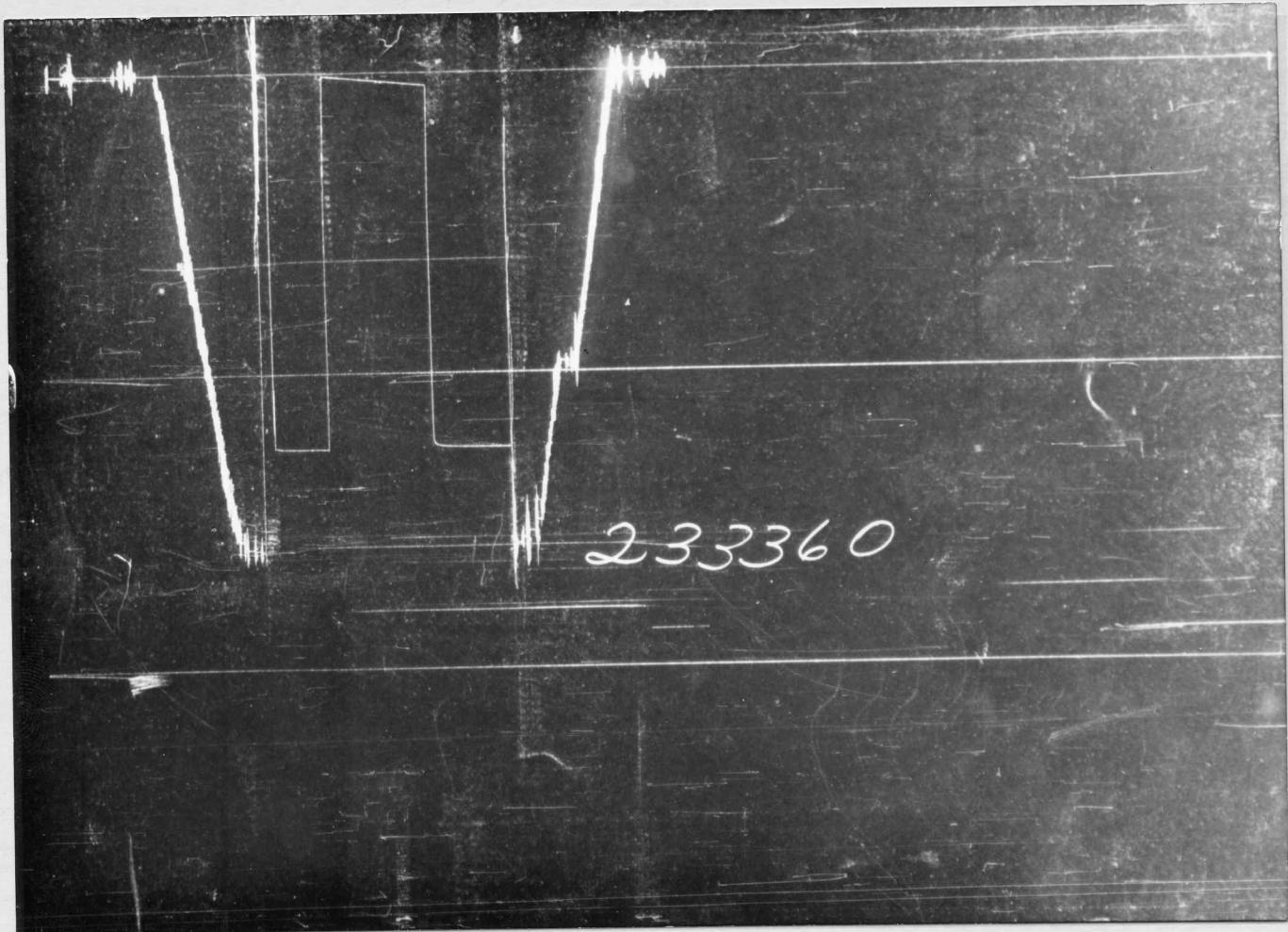


Initial Closed In Time	30	Minutes		Date	5-18-60
Tool Open Flow Period	1st 6 / 2nd 60	Minutes		Ticket No.	233360
Final Closed In Time	45	Minutes		HOWCO DISTRICT	Mc Pherson
Depth Top Gauge	3154 Ft.	Blanked Off no		Kind of Job	Open Hole
BT. P.R.D. No	374	12 Hr. Clock	CONTRACTOR	WHITE & ELLIS DRILLING COMPANY	
Pressure Readings	Field	Office Corrected	HOLE & TOOL DATA		
Initial Hydro Mud Pressure	1608	1594	Elevation	1200'	Top Packer Depth -
Initial Closed in Pres.	1258	1255	Total Depth	3170'	Bottom Packer Depth 3158'
Initial Flow Pres.	15	8-13	Casing or Hole Size	7 7/8"	Size & Type Wall Packer 6 3/4" ESA
Final Flow Pres.	50	9-44	Liner or Rathole Size	7 7/8"	Size Bottom Choke 5/8"
Final Closed in Pres.	1258	1251	Casing Perforations	Top Bottom	Size Surface Choke 5/8"
Final Hydro Mud Pressure	1508	1578	Interval Tested	3158-3170'	ID & Length Air Chamber -
Depth Center Gauge	Ft.	Blanked Off	Formation Tested	Viola	ID & Length Drill Collars -
BT. P.R.D. No		Hr. Clock	Est. Gauge Depth Temp.	A 101 F°	Size Drill Pipe 4 1/2" FH
Pressure Readings	Field	Office Corrected	MUD DATA Weight	9.9	Viscosity 38
Initial Hydro Mud Pressure			All depths measured from	Cement Marker	No...Folders Reproduced 6
Initial Closed in Pres.			REMARKS: Tool opened for a 6 minute first		
Initial Flow Pres.			flow. Rotated tool for a 30 minute initial		
Final Flow Pres.			closed in pressure. Tool re-opened with a		
Final Closed in Pres.			weak blow throughout test. Took a 45 minute		
Final Hydro Mud Pressure			final closed in pressure.		
Depth Bottom Gauge	3156 Ft.	Blanked Off yes			
BT. P.R.D. No	2050	12 Hr. Clock			
Pressure Readings	Field	Office Corrected			
Initial Hydro Mud Pressure					
Initial Closed in Pres.			Recovered	80	Feet of watery mud
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	R. J. Davis III	
Amount-Type of Cushion			Tester	M. W. Brack	

LOCATION
 FIELD
 WILDCAT
 COUNTY
 STATE
 34 135 2W
 SW SW NE
 1
 1
 KANSAS

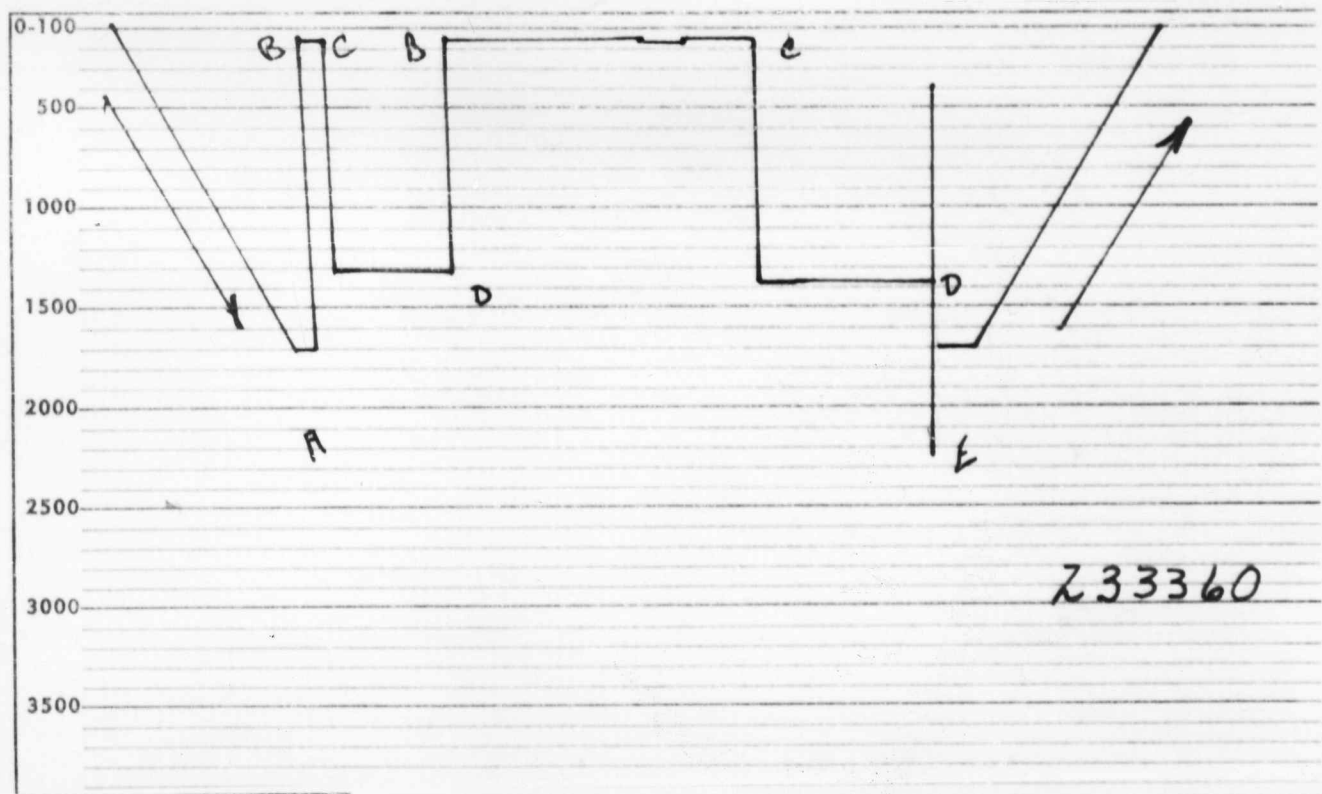
CAMBRIA
 LEASE NAME
 WELL NO.
 TEST NO.
 LEASE OWNER
 OWNERS DISTRICT
 KEMANEE OIL COMPANY

2



↑
PRESSURE
↓

← TIME →



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

BHP = 1255.435
 Equiv head = 2910 Feet
 ELEVATION = $\frac{12.40}{1110}$ "
 DEPTH TO BAND = 315.4 "
 HYDRAULIC HEAD 956 Feet
 958

Kewanee CAMBRIA #1 #1
 V102A



Company

KEWANEE OIL COMPANY

Date 5-18-60

Initial Hydro Mud Pressure		Time	PSI	Ticket No. 233360 Lease CAMBRIA Well No. 1 Test 1 No. BT No. 374 Depth 3154 12 Hr. Clock No. - Temperature A 101 Corrected to _____ ° F
1st	Initial Flow		8	
	Final Flow	6 minutes	9	
Initial Closed In Pressure		30 minutes	1255	
2nd	Initial Flow		13	
	Final Flow	60 minutes	44	
Final Closed In Pressure		45 minutes	1251	
Final Hydro Mud Pressure			1578	

	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.
PO	.000	8	.000	9	.000	13	.000	44
P1	.039	9	.0226	1250	.102	18	.0317	1243
P2			.0452	1253	.204	27	.0634	1247
P3			.0678	1254	.306	35	.0951	1249
P4			.0904	1254	.408	44	.1268	1250
P5			.113	1254			.1585	1250
P6			.1356	1254			.1902	1250
P7			.1582	1254			.2219	1251
P8			.1808	1254			.2536	1251
P9			.2034	1255			.2853	1251
P10			.226	1255			.317	1251
		Minute Intervals	3	Minute Intervals	15	Minute Intervals	4.5	Minute Intervals

Remarks: