Initial Closed In Time	15 Minutes		
Tool Open Flow Period 1st	6 / 2nd 65 Minutes		
Final Closed In Time	15 Minutes		
Depth Top Gauge	4431 Ft.	Blanked Off	no
BT, P.R.D. No	228	12 Hr. Clock	
Pressure Readings	Field	Office Corrected	
Initial Hydro Mud Pressure	2240	2230	
Initial Closed in Pres.	1050	1060	
Initial Flow Pres.	75	8-69	
Final Flow Pres.	110	36-129	
Final Closed in Pres.	655	683	
Final Hydro Mud Pressure	2290	2215	
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	4466 Ft.	Blanked Off	yes
BT, P.R.D. No	1982	24 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			
Amount-Type of Cushion			

Date	7-14-60
Ticket No.	300406
HOWCO DISTRICT	Liberal
Kind of Job	Open Hole

CONTRACTOR MORAN BROTHERS

HOLE & TOOL DATA

Elevation	3326' GL	Top Packer Depth	4443'
Total Depth	4470'	Bottom Packer Depth	4447'
Casing or Hole Size	7 7/8"	Size & Type Wall Packer	6 3/4" ESWP
Liner or Rathole Size	7 7/8"	Size Bottom Choke	3/4"
Casing Perforations Top / Bottom		Size Surface Choke	1"
Interval Tested	4447-4470'	ID & Length Air Chamber	-
Formation Tested	Lansing Lime	ID & Length Drill Collars	280' x 2¼"
Est. Gauge Depth Temp.	C 120 F°	Size Drill Pipe	4½" XH
MUD DATA Weight	9.5	Viscosity	38
All depths measured from	Rotary kelly bushing	No. Folders Reproduced	6

REMARKS: Tool opened at 8:08 with a weak blow immediately. Rotated at 8:14 for a 15 minute initial closed in pressure. Tool re-opened with a weak blow immediately - blow continued throughout test. Took a 15 minute final closed in pressure.

Recovered 220 Feet of heavily oil cut mud

Recovered Feet of

Recovered Feet of

Recovered Feet of

Witnessed By Danial Clauder

Tester R. M. Stone

LOCATION 25ON 75W C of SE NE 23 16SO 37W

FIELD WILDCAT

COUNTY WICHITA

STATE KANSAS

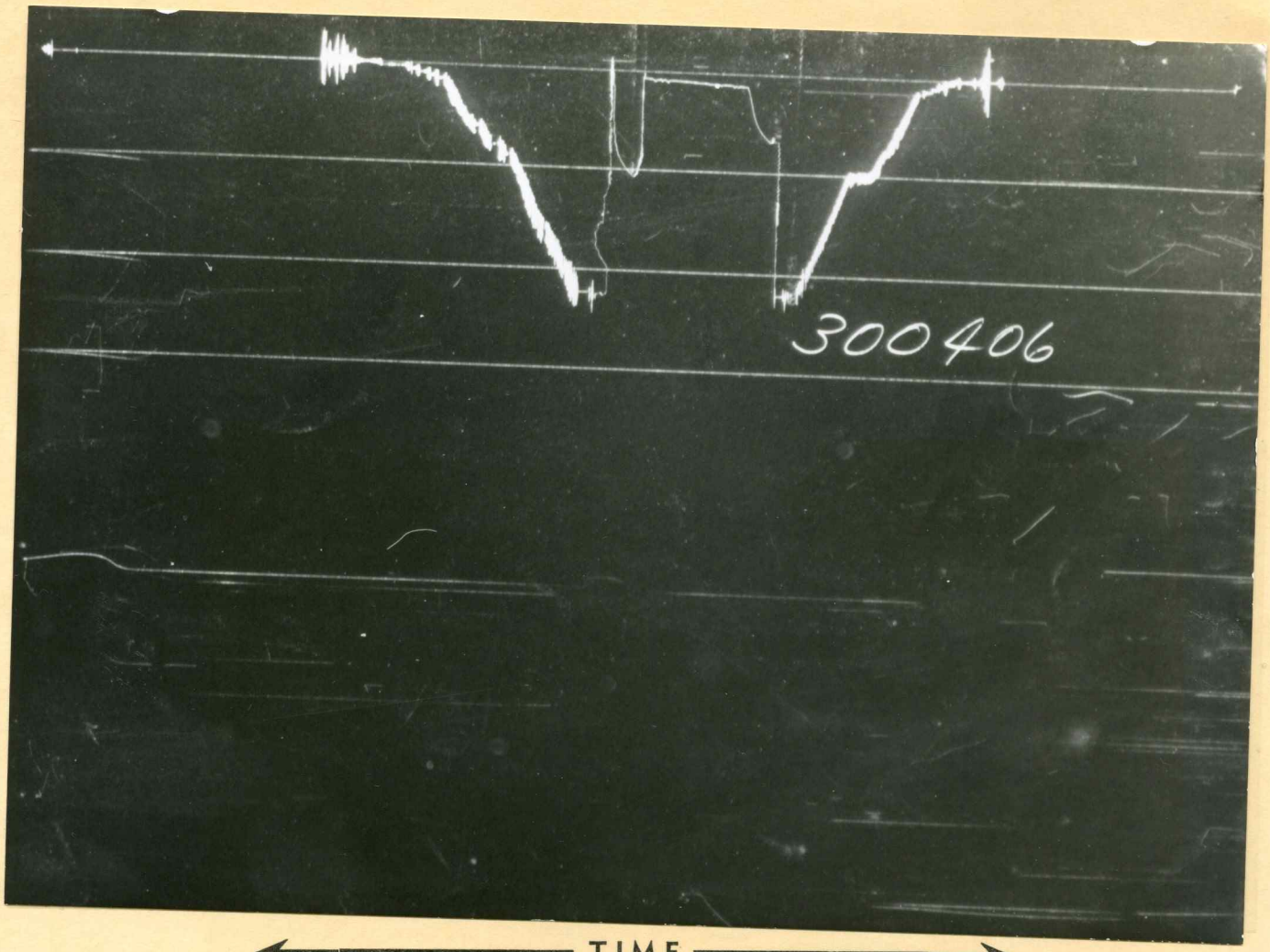
PEARSON — LEASE NAME

14 -23 — WELL NO.

1 — TEST NO.

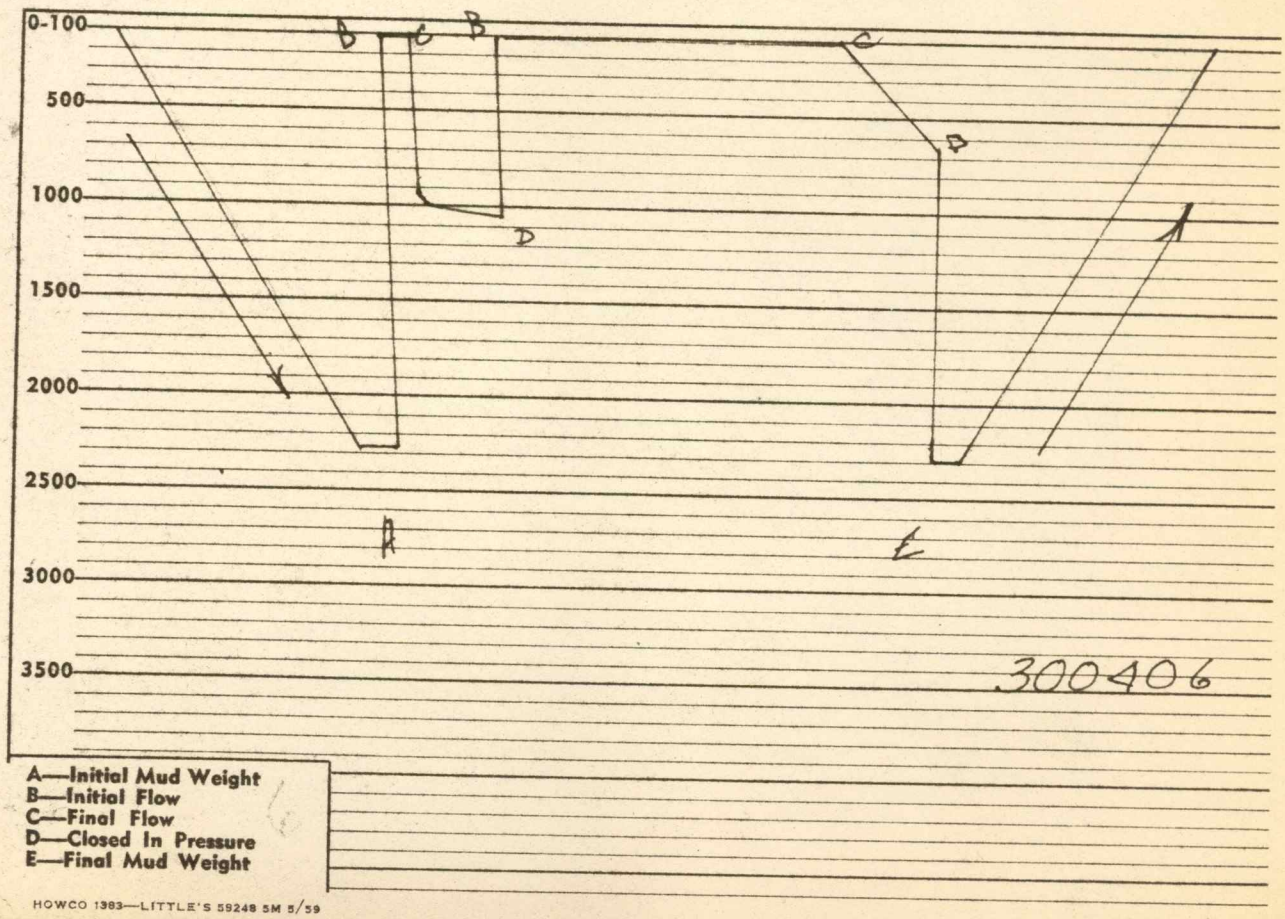
ANADARKO PRODUCTION COMPANY — LEASE OWNER

LIBERAL — OWNERS DISTRICT



PRESSURE

TIME



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

PEARSON (LEASE) | 1A-23 (WELL NO.) | 1 (TEST NO.) | ANADARDO PROD. CO. (COMPANY)

LOCATION SEC 23 16S 37W

DATE 7-14-60

FIELD WILDCAT

COUNTY WICHITA

STATE KANSAS

CONTRACTOR MORAN BROS.

MUD DATA

Kind CHEM W/DIESEL

Weight 9.5 lbs.-gal.

Viscosity 42 Sec.

Filter Loss 12 c. c. Filter Cake 2 in.

Bt. P.R.D. No. HALLIBURTON 1982 & BOURDON TUBE 228

Initial Hydro Mud Pressure 2240 p.s.i.

Initial Flow Pres. 75 p.s.i.

Final Flow Pres. 110 p.s.i.

Time Closed In INITIAL 15 FINAL 15 MIN

Closed In Pres. INITIAL 1050 p.s.i.

Final Hydro Mud Pressure FINAL 655 2290 p.s.i.

Tool Open 1 hr

Wellog Engineering Co., Inc.

ELK CITY, OKLAHOMA

Phone 1204 Box 339

HOLE & TOOL DATA

Total Depth 4470' Packer Depth 4447'

Hole Size 7 7/8" Perforations 23'

Formation Tested LANSING LS

Size Drill Pipe 4 1/2" Size Drill Collars 6 1/4"

Bottom Choke 5/8" Surface Choke 5/8"

Size & Length Anchor 3 1/2" x 23' Amount of Blanket NONE

REMARKS: TOOL OPENED W/WEAK BLOW REMAINING STEADY THRU-OUT TEST. REC 220' V HEAVILY OIL CUT MUD

All depths measured from 3326' Elevation GL Ft.

Company ANADARDO PRODUCTION COMPANY Date 7-14-60

		Time	PSI
Initial Hydro Mud Pressure			2230
1st	Initial Flow		8
1st	Final Flow	6 minutes	36
Initial Closed In Pressure		15 minutes	1060
2nd	Initial Flow		69
2nd	Final Flow	65 minutes	129
Final Closed In Pressure		15 minutes	683
Final Hydro Mud Pressure			2215

Ticket No. 300406

Lease PEARSON

Well No. 1A23 Test No. 1

BT No. 228 Depth 4431

12 Hr. Clock No. -

Temperature Corrected to C 120 ° F

	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	8	.000	36	.000	69	.000	129
P1	.008	36	.0093	643	.423	129	.0098	213
P2			.0186	768			.0196	320
P3			.0279	848			.0294	421
P4			.0372	883			.0392	492
P5			.0465	933			.049	543
P6			.0558	965			.0588	578
P7			.0651	995			.0686	610
P8			.0744	1025			.0784	638
P9			.0837	1045			.0882	660
P10			.093	1060			.098	683
		Minute Intervals	1.5	Minute Intervals		Minute Intervals	1.5	Minute Intervals

Remarks: