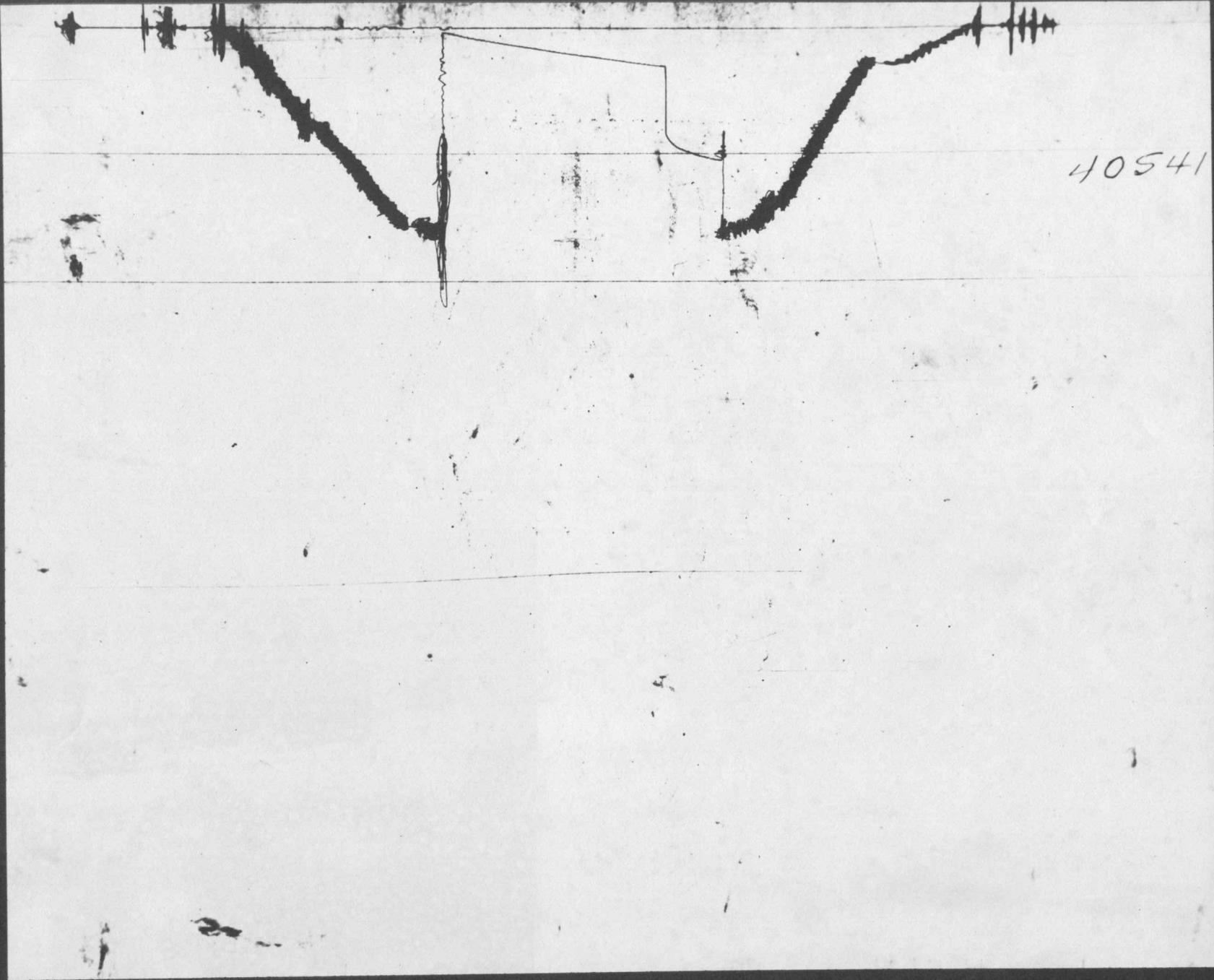


LOCATION	23-10-15 <i>W</i>						Date	December 28, 1957
FIELD	Wildcat						Ticket No.	40541
COUNTY	Osborne						HOWCO District	Plainville
STATE	Kansas						Kind of Job	Open hole
CONTRACTOR	Peel Bros. Drilling Co.		HOLE & TOOL DATA			Price	\$215.00	
	MUD DATA		Total Depth	3131'	Casing Perforations	Top Bottom	Second Packer Assembly	-----
			Top Packer Depth	3119'	Bottom Packer Depth	-----	Safety Joint	-----
			Casing or Hole Size	7 7/8"	Liner or Rathole Size	-----	Extra Folder Charge	-----
Kind	Starch		Formation Tested	Kansas City		Jars	-----	
Weight	10.1	lbs.-gal.	Size Drill Pipe	4" H90	Size Drill Collars	5 3/4" x 62'		
Viscosity	35	Sec.	Size Bottom Choke	1/2"	Size Surface Choke	1"		
Filter Loss	8	c. c. Filter Cake	Size Tool Valve	1	Size Pilot Valve			
		2/32 in.	Size Hook Wall Packer	-----	Size Rings	-----	No. Rings	-----
BT. P.R.D. No.	100	Blanked Off	Size D. E. Wall Packer	6 1/2"	No. Packers	One	Total	\$215.00
	6	Hr. Clock No.	PRD Device No.	1743	Blanked Off	Yes	Witnessed By	Jim Curry
		1806	Size & Length Anchor	3 1/2" x 12'			Tester	L.S. Rhoads
Est. Gauge Depth Temp.	91	°F	REMARKS: Opened tool at 2:20 A.M. with a good blow. Bottom of bucket in 2 minutes. Same for one hour. Closed in 15 minutes. Recovered 250' of oil and gas cut water, and 360'. <i>Antony</i>					
Pressure Readings	Field	Office Corrected						
Initial Hydro Mud Pressure	1600	1610 p.s.i.						
Initial Flow Pres.	40	42 p.s.i.						
Tool Open	1 hour							
Final Flow Pres.	290	305 p.s.i.						
Time Closed In	15 minutes							
Closed in Pres.	1050	1050 p.s.i.						
Final Hydro Mud Pressure	1600	1590 p.s.i.						
			Amount of Cushion	None	All depths measured from	Kelly Bushing	No. Folders Reproduced	Five

TIME

PRESSURE



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

23-10-15W



And Rich + Ruggles
Newbury 23-105-15W
Osborne Co, Kansas

DST #3

319-3131

L-KC

$\frac{1740}{14.5}$

$\frac{154-1050}{133-1040}$
 $\frac{103-1020}{99-1010}$
 $\frac{84-990}{59-980}$
 $\frac{41-925}{14-870}$
 $\frac{826}{K1}$

CFR 305

$\frac{2}{2}$

140
165

4.65 Mid

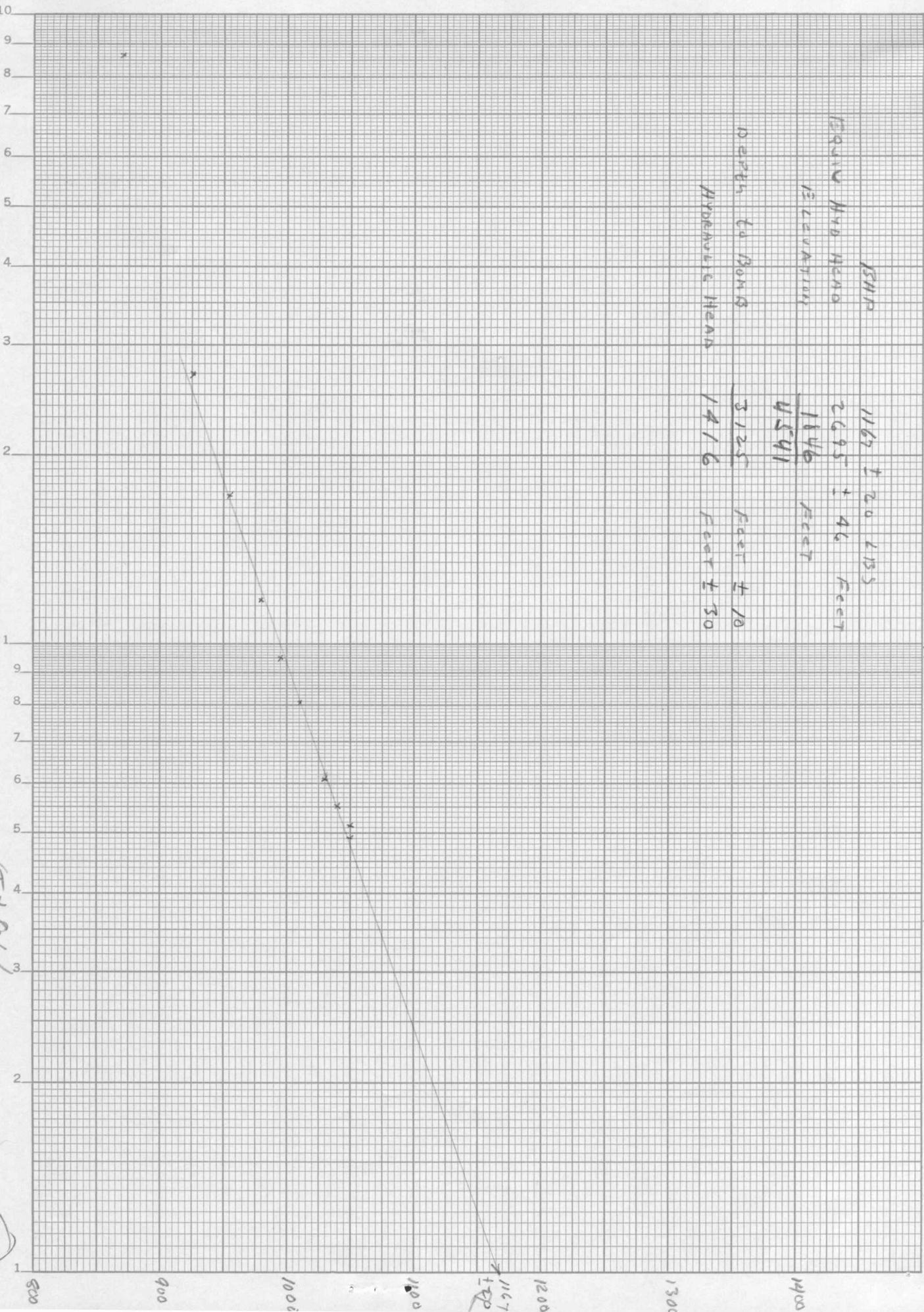
CFR

59.8 MINUTES

62

ANDERSON PITCHARD ROGUES #1 #3 KANSAS CITY

BHP	1167 ± 20 LBS
EQUIV HYD HEAD	2695 ± 46 FEET
ISLANTHUR	1846 FEET
	4541
DEPTs to BOMB	3125 FEET ± 10
HYDRAULIC HEAD	1416 FEET ± 30



7 + 0.1 / 6

62

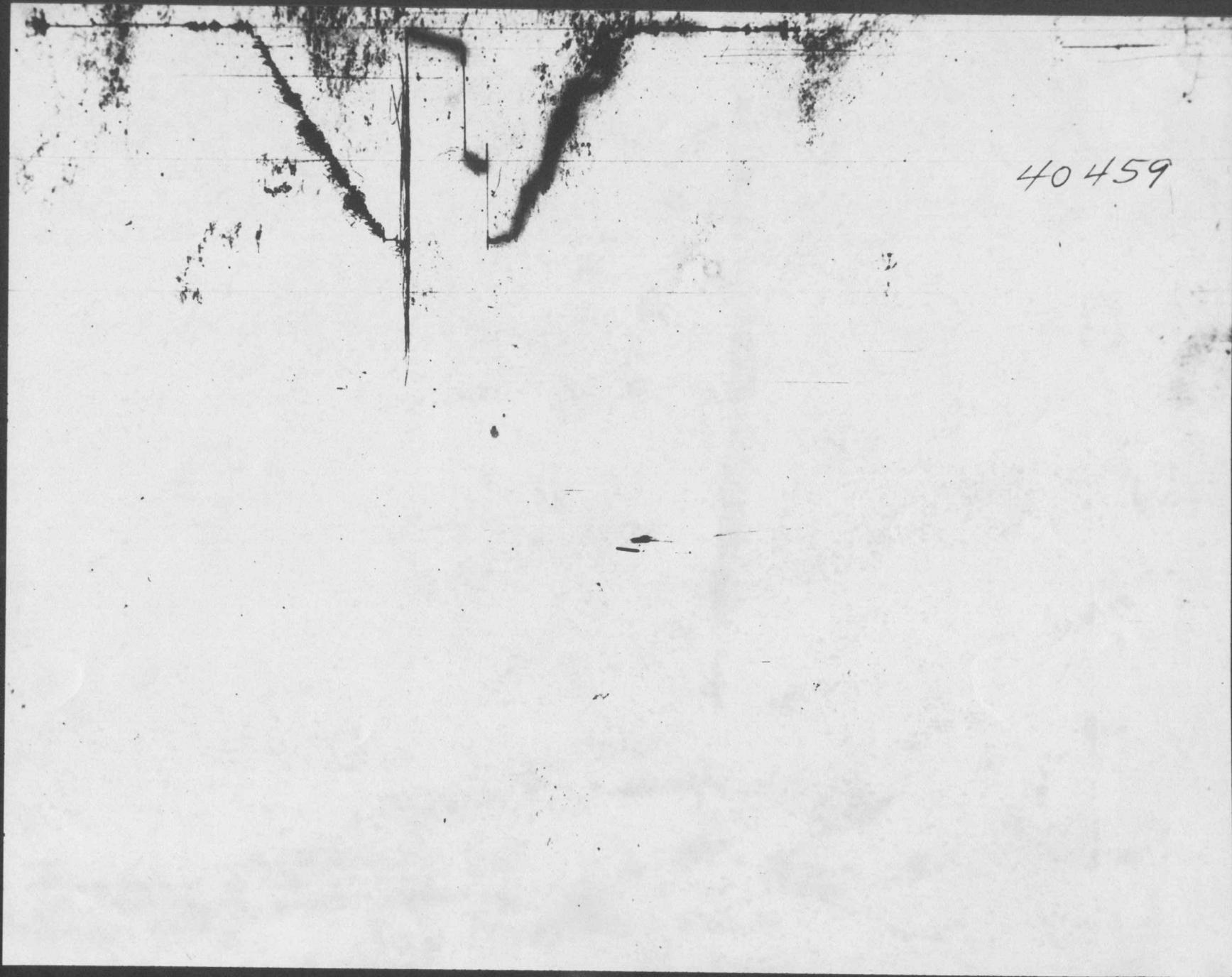
LOCATION	23-10-15 W					Date	December 28, 1934	
FIELD	Wildcat					Ticket No.	40459-T	
COUNTY	Osborne					HOWCO District	Plainville	
STATE	Kansas					Kind of Job	Open hole test	
CONTRACTOR	Peel Bros. Drilling Co.		HOLE & TOOL DATA			Price	\$215.00	
MUD DATA			Total Depth	3200'	Casing Perforations	Top Bottom	Second Packer Assembly	-----
			Top Packer Depth	3142'	Bottom Packer Depth	-----	Safety Joint	-----
			Casing or Hole Size	7 7/8"	Liner or Rathole Size	-----	Extra Folder Charge	-----
Kind	Starch		Formation Tested	Kansas City		Jars	-----	
Weight	9.9	lbs.-gal.	Size Drill Pipe	4" H-90	Size Drill Collars	5 3/4" x 61.41'		
Viscosity	31	Sec.	Size Bottom Choke	1/2"	Size Surface Choke	3/8"		
Filter Loss	10.8	c. c. Filter Cake	Size Tool Valve	1"	Size Pilot Valve	-----		
BT. P.R.D. No.	201	Blanked Off	Size Hook Wall Packer	-----	Size Rings	-----	No. Rings	-----
		No	Size D. E. Wall Packer	6 3/4" D.E.W.P.			No. Packers	One
12	Hr. Clock No. 1101		PRD Device No.	1536	Blanked Off	Yes	Total	\$215.00
Est. Gauge Depth Temp.	96	°F	Size & Length Anchor	4 1/2" x 52'			Witnessed By	Mr. R.P. Gahan
Pressure Readings	Field	Office Corrected	REMARKS: Run J-20 positive closed-in pressure valve. Hole in good shape. Opened tool at 9:35 P.M. with a blow greater than 8" water pressure in 2 minutes. Continued vigorously through out the test. Closed tool at 10:05 P.M. off bottom at 10:20 P.M. Mud lost approximately 20 ft. Recovered 240' of slightly gas and oil cut mud, 60' of water.					
Initial Hydro Mud Pressure	1641	1635						
Initial Flow Pres.	18	18						
Tool Open	30 minutes							
Final Flow Pres.	143	138						
Time Closed In	15 minutes							
Closed in Pres.	1075	1068						
Final Hydro Mud Pressure	1622	1615	Amount of Cushion	None	All depths measured from	Kelly Bushing	No. Folders Reproduced	Five

63

TIME

40 459

PRESSURE



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

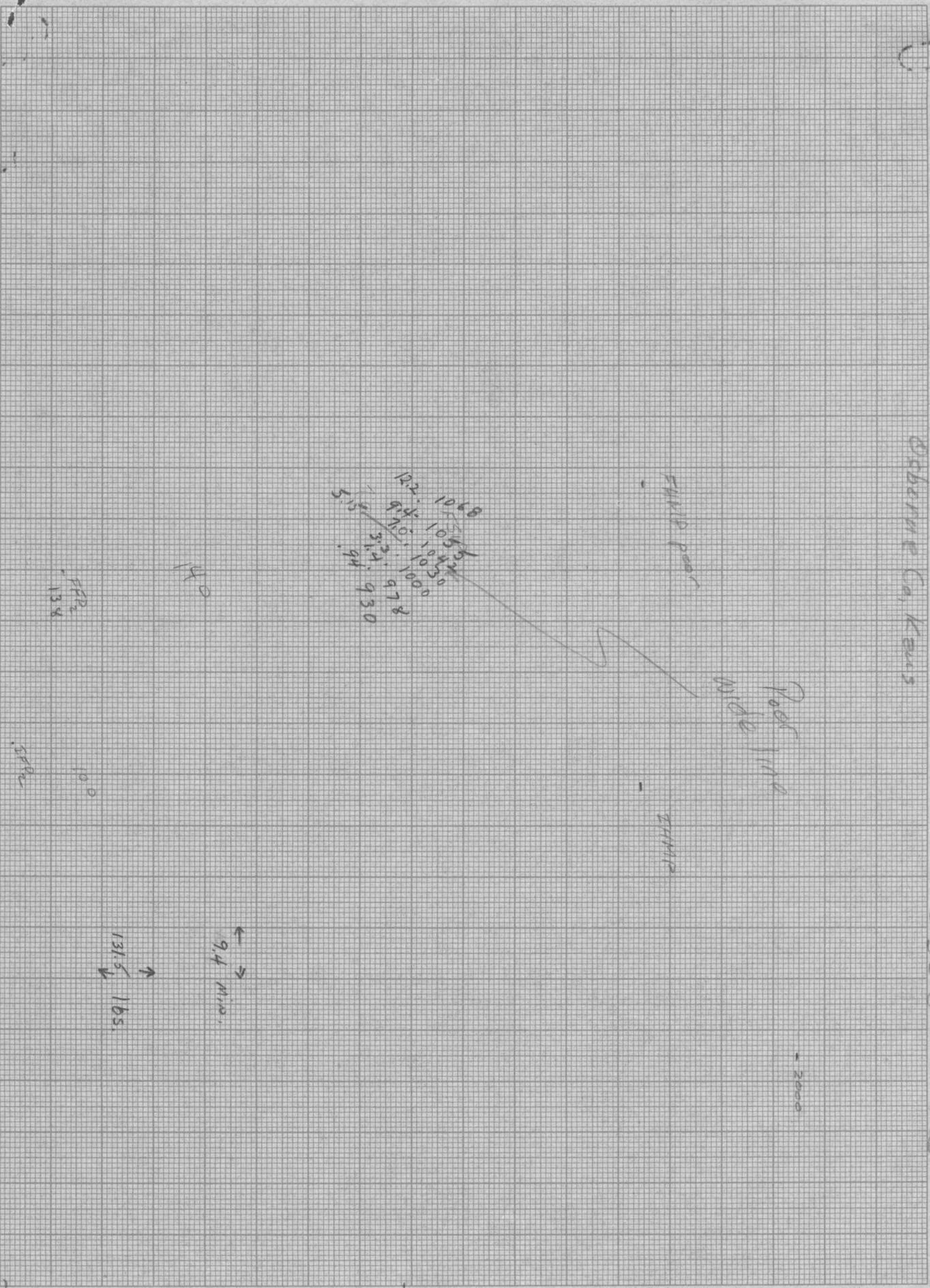
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And: Prick 1 Kuggles
ANNUNNU 23-10S-15W

DST # 4
3142-3200

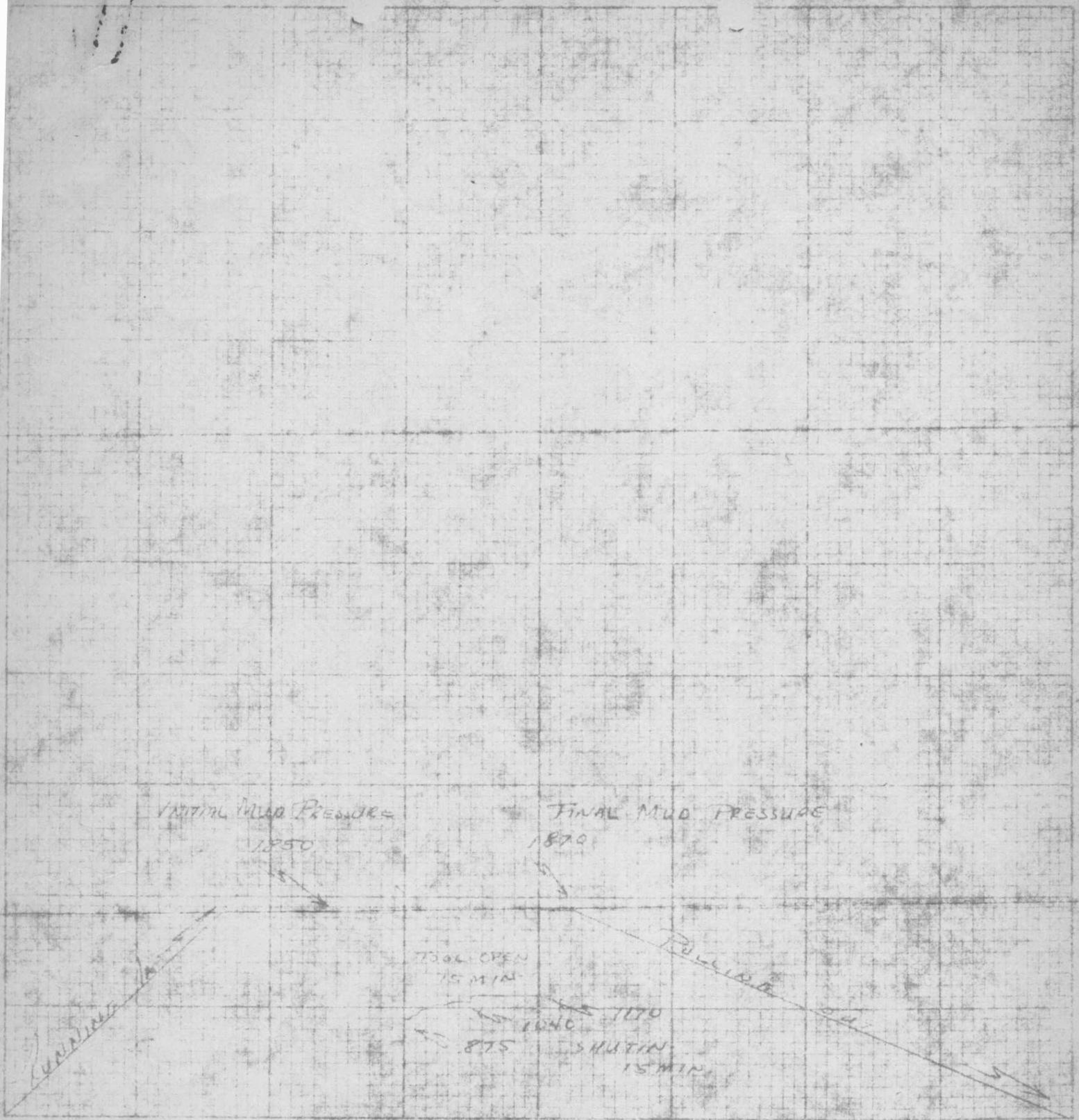
L-KC

Boborne Ca, Kans



63

23-103-15W RUGLES



JOHNSTON OIL FIELD SERVICE CORPORATION
DEPTH PRESSURE RECORD

COMPANY *ANDERSON PRITCHARD OIL Co.*
 WELL NO. *RUGLES*
 LOCATION *PLAINVILLE*
 PACKER SET AT *3484* DEPTH *3507'*
 WATER CUSHION *NONE*
 FLUID USED *REC. 2467 SALT WATER*
 TEST PRESSURE

DATE OF TEST *12-31-51*
 RECORDER NO. *6-120*
 PRESSURE ELEMENT *3000#*
 MAX. TEMP. *MUD WT.*
 DATE CALIBRATED *4-10-51*
 CHOKER SIZE *1 1/2" x 1 1/4"*
 TEST TICKET *74914-1000*

DALE E. NINE



JOHNSTON TESTERS, Inc.
SUB-SURFACE PRESSURE RECORD

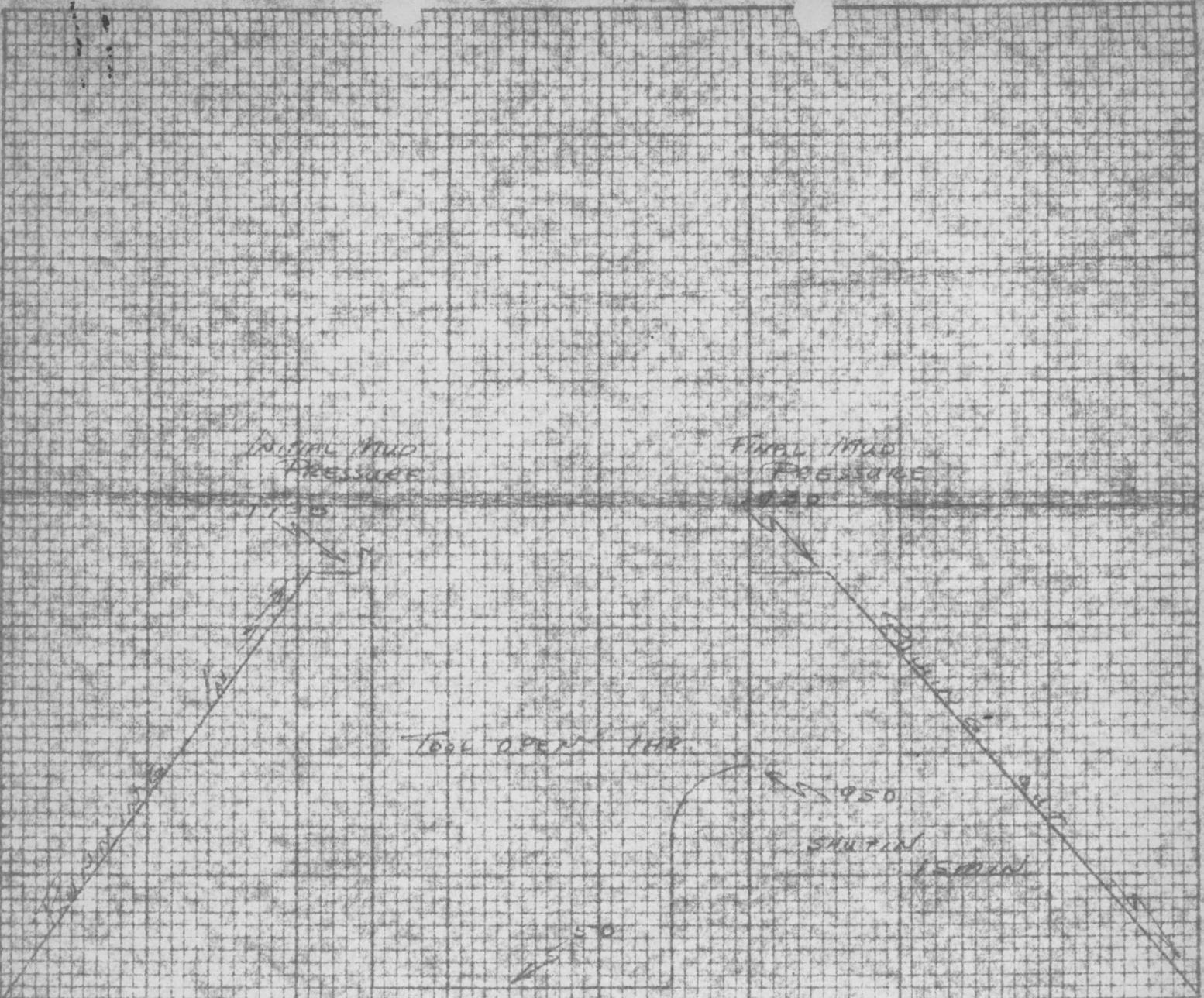
Company	Anderson - Prichard Oil Corp.	Date of Test	10-29-52
Well No.	B-2 Purples	Recorder No.	1-85
Location	Plainville	Pressure Element	3001 #
Packer Set At	2982'	Total Depth	3010'
Water Cushion		Max. Temp.	
Recovery	Rotary Mud	Mud Wt.	10.2 lb
Surface Pressure		Choke Size: Top	1/2"
Kind of Test	Formation	Bottom	1/2"
		Operator	J. I. Hossaman
		Number of Copies	3
		Test Ticket #	27629

Anderson - Prichard Oil Corp.
Box 142
Grant Bend, Kansas



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23-105-15W



JOHNSTON TESTERS, Inc.
SUB-SURFACE PRESSURE RECORD

Company	Anderson - Ingham Oil Corp.	Date of Test	10-29-52
Well No.	33-2 Riggles	Recorder No.	L-120
Location	Platville	Pressure Element	3000#
Packer Set At	3036'	Total Depth	3063'
Water Cushion	---	Max. Temp.	-----
Recovery	9-1 Muddy Salt Water	Mud Wt.	10.2
		Date Calibrated	2-26-52
Surface Pressure	---	Choke Size: Top	1/2"
Kind of Test	Formation	Choke Size: Bottom	1/2"
		Operator	W. W. Washburn
		Number of Copies	3
		Test Ticket #	22519

Anderson - Ingham Oil Corp.

Box 142

Great Bend, Kansas



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