Initial Closed In Time	20 Minutes
Tool Open Flow Period	5-60 Minutes
Final Closed In Time	20 Minutes

Depth Top Gauge	3716 Ft.	Blanked Off	no
BT. P.R.D. No	200		12 Hr. Clock
Pressure Readings	Field	Office Corrected	
Initial Hydro Mud Pressure	2028	2010	
Initial Closed in Pres.	1445	1447	
Initial Flow Pres.	35	17-29	
Final Flow Pres.	138	21-140	
Final Closed in Pres.	1290	1295	
Final Hydro Mud Pressure	1980	1964	

Depth Center Gauge	3726 Ft.	Blanked Off	yes
BT. P.R.D. No	1981		12 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	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			

Amount-Type of Cushion -

Date 6-12-59

Ticket No. 222513

HOWCO DISTRICT PRATT

Kind of Job OPEN HOLE TEST

CONTRACTOR REX AND MORRISE DRILLING COMPANY

HOLE & TOOL DATA

Elevation	1598 DF	Top Packer Depth	-
Total Depth	3730	Bottom Packer Depth	3723
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	3723-30	ID & Length Air Chamber	DUAL CIP
Formation Tested	KANSAS CITY	ID & Length Drill Collars	-
Est. Gauge Depth Temp.	Calc. 110 F°	Size Drill Pipe	4 1/2 API FH
MUD DATA Weight	10	Viscosity	45
All depths measured from	KELLY BUSHING	No...Folders Reproduced	5

REMARKS: Opened tool 9:50 for a 5 minute flow. Rotated tool closed for a 20 minute Initial Closed in Pressure. Reopened tool with a fair blow increasing slightly during test. Took a 20 minute Final Closed in Pres.

Recovered	50	Feet of	Gas cut muddy water with slight show of oil
Recovered	240	Feet of	Gas cut salt water
Recovered		Feet of	
Recovered		Feet of	

Witnessed By Lee Paulson

Tester L. J. Cline

LOCATION 15-29S-7W

FIELD -

COUNTY KINGMAN

STATE KANSAS

WHITELOW — LEASE NAME

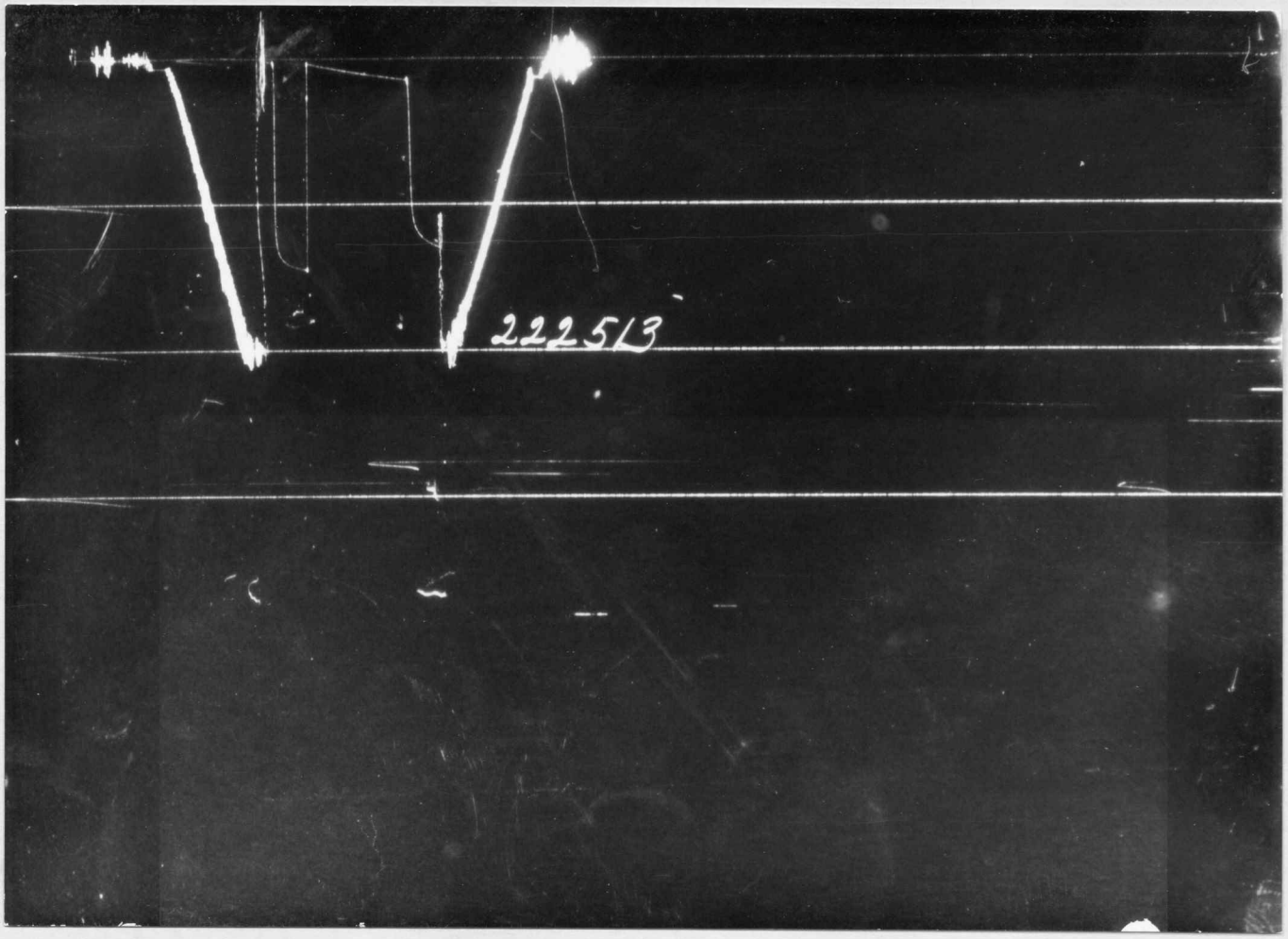
3 — WELL NO.

1 — TEST NO.

W. J. COPPINGER — LEASE OWNER

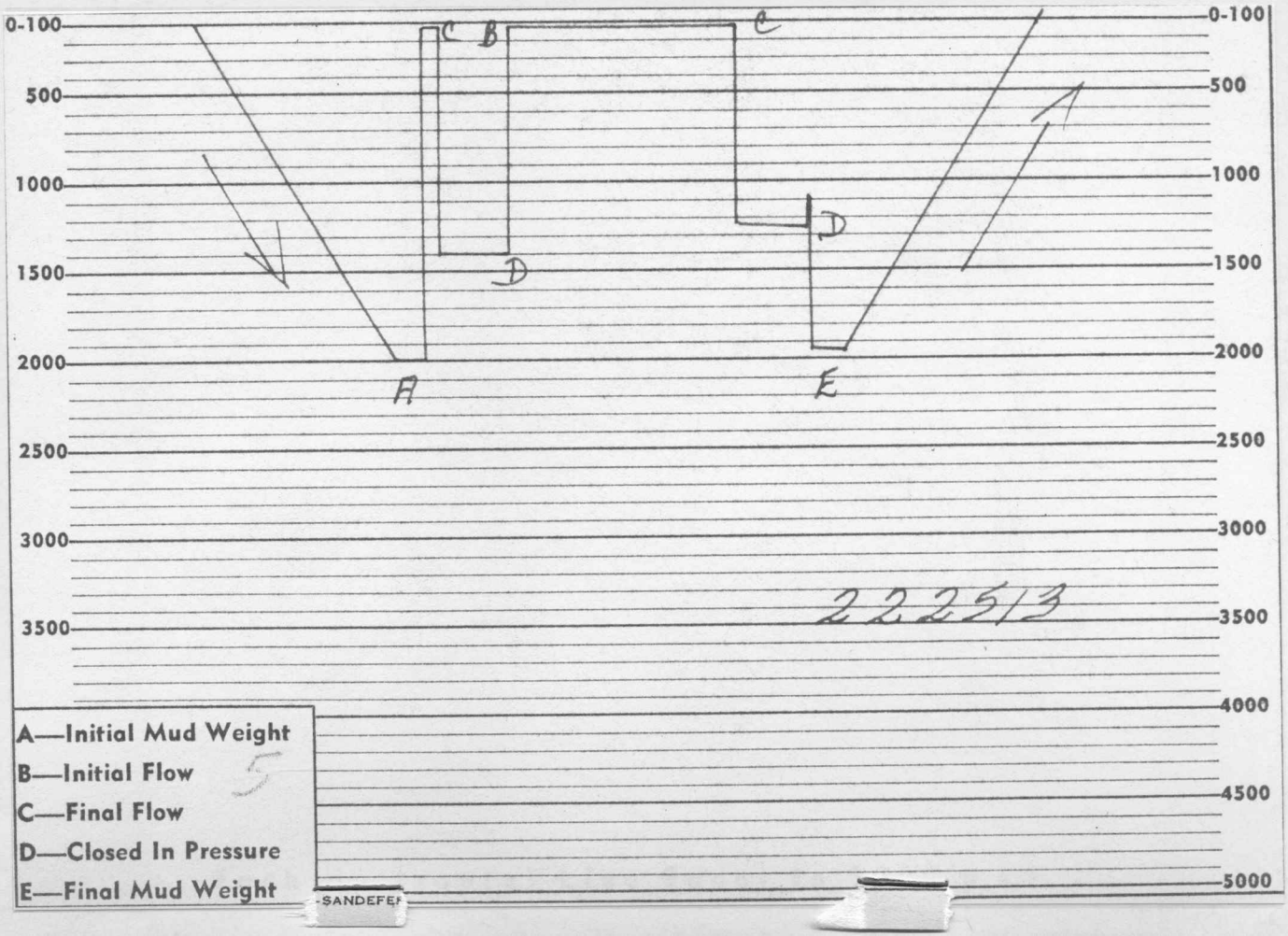
15-29-7W — OWNERS DISTRICT

HOWCO No. 1295



PRESSURE

TIME



Company W. J. COPPINGER Date 6-12-59

		Time	PSI
Initial Hydro Mud Pressure			2010
1st	Initial Flow		17
1st	Final Flow	5 Minutes	21
Initial Closed In Pressure		20 Minutes	1447
2nd	Initial Flow		29
2nd	Final Flow	60 Minutes	140
Final Closed In Pressure		20 Minutes	1295
Final Hydro Mud Pressure			1964

Ticket No. 222513

Lease WHITELOW

Well No. 3 Test No. 1

BT No. 200 Depth 3716'

12 Hr. Clock No. 3004

Temperature Corrected to Calc. 110 ° 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.
PO	.000	17	.000	21	.000	29	.000	140
P1	.0065	16	.014	1205	.102	62	.013	817
P2	.013	17	.028	1344	.204	93	.026	1127
P3	.0195	19	.042	1380	.306	119	.039	1178
P4	.026	21	.056	1402	.408	140	.052	1211
P5	.0325	21	.070	1416			.065	1236
P6			.084	1426			.078	1252
P7			.098	1433			.091	1265
P8			.112	1438			.104	1276
P9			.126	1443			.117	1286
P10			.140	1447			.130	1295
	1	Minute Intervals	2	Minute Intervals	15	Minute Intervals	2	Minute Intervals

Remarks:

Initial Closed In Time	20	Minutes	
Tool Open Flow Period	5-60	Minutes	
Final Closed In Time	20	Minutes	

Depth Top Gauge	3744 Ft.	Blanked Off	no
BT P.R.D. No	200	12 Hr. Clock	
Pressure Readings	Field	Office Corrected	
Initial Hydro Mud Pressure	2028	2065	
Initial Closed in Pres.	1408	1409	
Initial Flow Pres.	53	38-62	
Final Flow Pres.	225	48-227	
Final Closed in Pres.	1187	1192	
Final Hydro Mud Pressure	1958	2009	

Depth Center Gauge	3756 Ft.	Blanked Off	yes
BT P.R.D. No	1981	12 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	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			

Amount-Type of Cushion	-

Date 6-12-59

Ticket No. 222514

HOWCO DISTRICT PRATT, KANSAS

Kind of Job Open Hole Test

CONTRACTOR REX AND MORRISE

HOLE & TOOL DATA

Elevation	1598DF	Top Packer Depth	-
Total Depth	3760	Bottom Packer Depth	3751
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	3751-60	ID & Length Air Chamber	DUAL CIP
Formation Tested	KANSAS CITY	ID & Length Drill Collars	-
Est. Gauge Depth Temp.	Calc. 110 F°	Size Drill Pipe	4 1/2
MUD DATA Weight	9.9	Viscosity	45
All depths measured from	KELLY BUSHING	No...Folders Reproduced	5

REMARKS: Opened tool for 5 minute Flow. Rotated tool closed for a 20 minute Initial Closed in Pressure. Reopened tool with a good blow. Took a 20 minute Final Closed in Pressure.

Recovered	30	Feet of	Mud & gas cut oil
Recovered	60	Feet of	Oil & gas cut mud
Recovered	60	Feet of	Oily muddy gas cut water
Recovered	300	Feet of	Gassy salt water

Witnessed By Lee Paulson

Tester L. Cline

LOCATION 15 - 29S - 7W

FIELD WILDCAT

COUNTY KINGMAN

STATE KS.

WHITLOW LEASE NAME

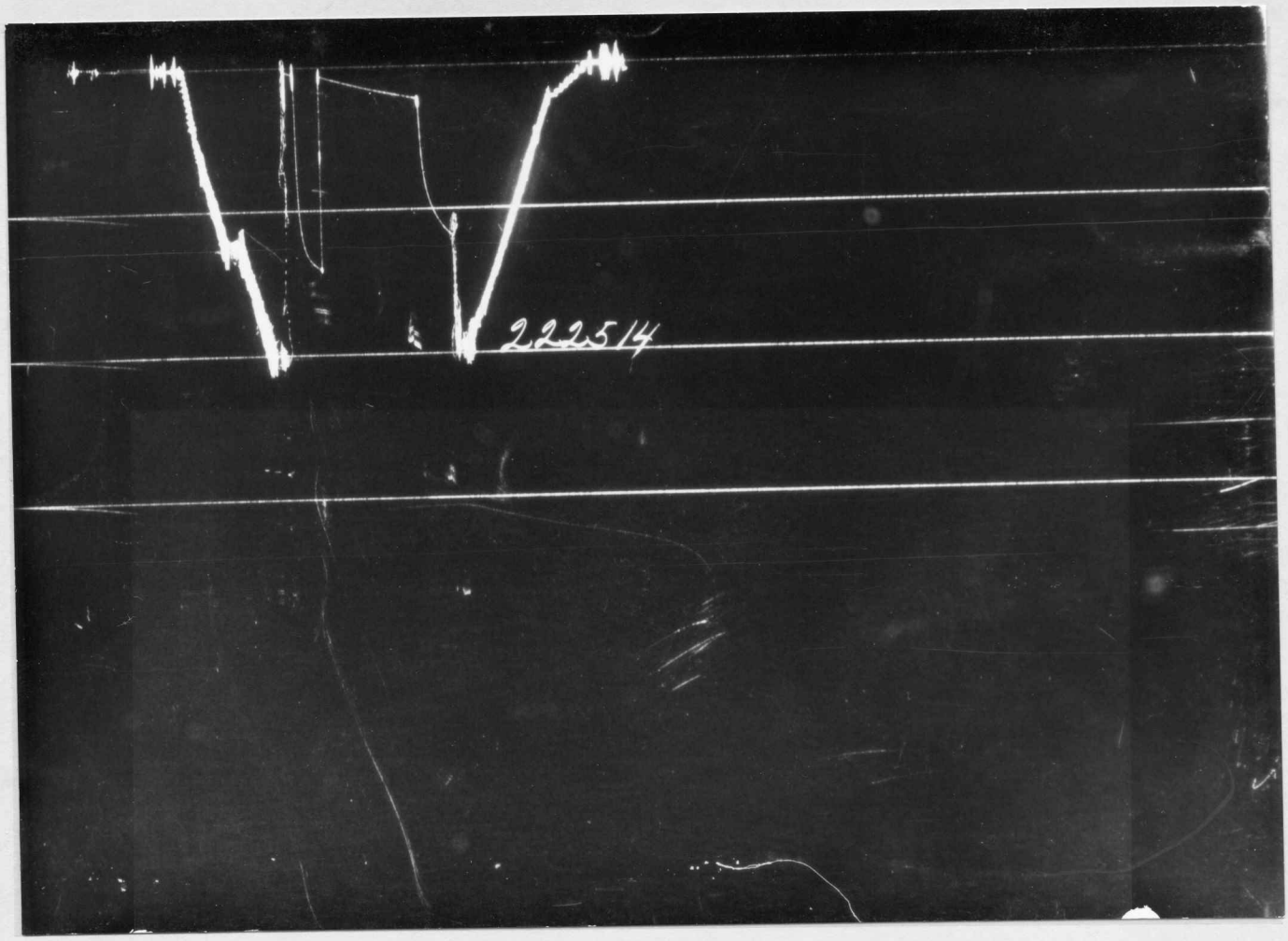
3 WELL NO.

2 TEST NO.

W. J. COPPINGER LEASE OWNER

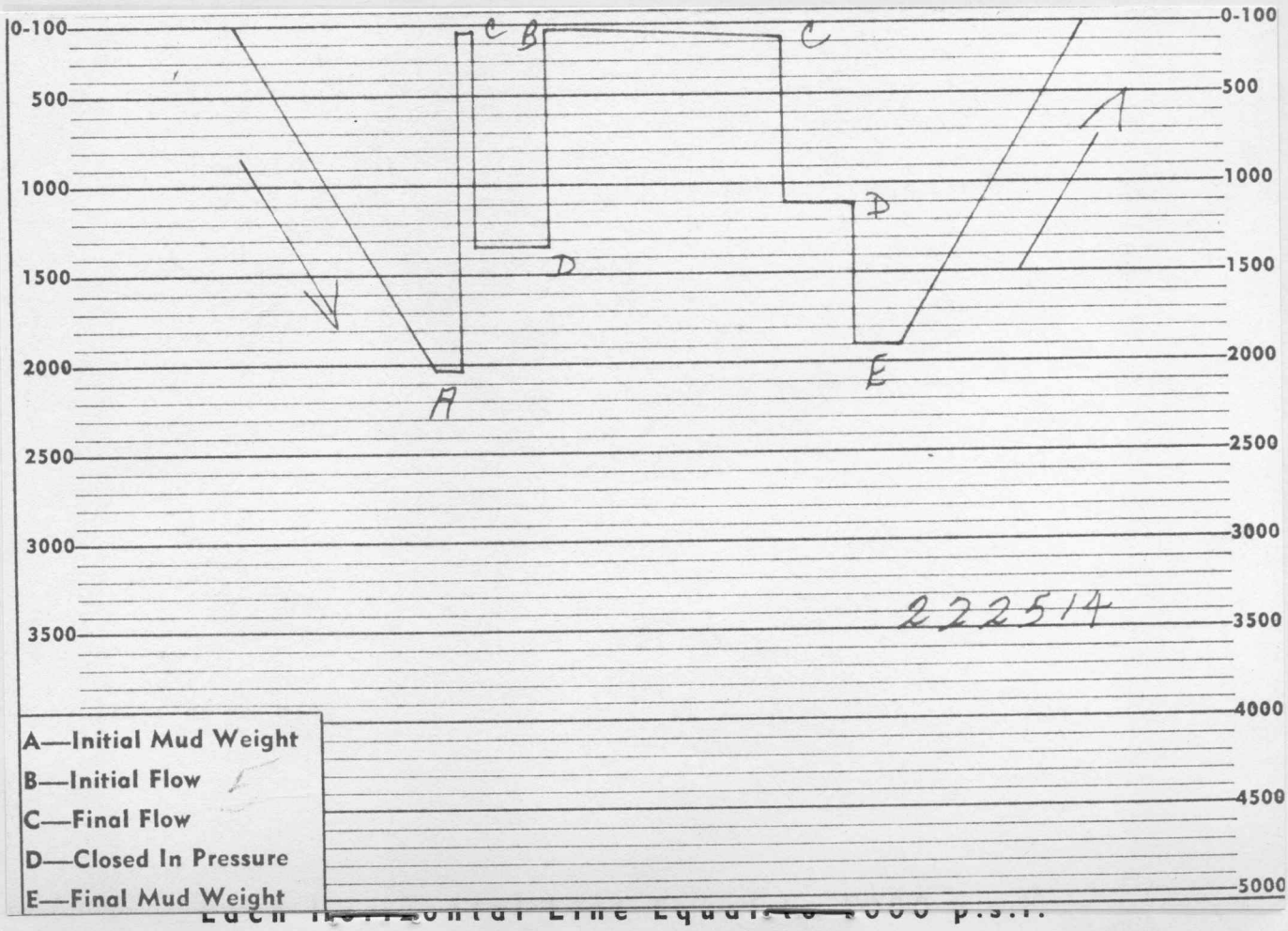
WICHITA OWNERS DISTRICT

KS-29-7W



PRESSURE

TIME



Each Horizontal Line Equals 100 p.s.i.

Company W.J. COPPINGER Date 6-12-59

		Time	PSI
Initial Hydro Mud Pressure			2065
1st	Initial Flow		38
1st	Final Flow	5 Minutes	48
Initial Closed In Pressure		20 Minutes	1409
2nd	Initial Flow		62
2nd	Final Flow	60 Minutes	227
Final Closed In Pressure		20 Minutes	1192
Final Hydro Mud Pressure			2009

Ticket No. 222514

Lease WHITELOW

Well No. 3 Test No. 2

BT No. 200 Depth 3744'

12 Hr. Clock No. 3004

Temperature Corrected to Calc. 110 ° 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	38	.000	48	.000	62	.000	227
P1	.0065	35	.0105	706	.101	112	.014	643
P2	.013	40	.021	1075	.202	156	.028	833
P3	.0195	43	.0315	1207	.303	194	.042	935
P4	.026	47	.042	1283	.404	227	.056	997
P5	.0325	48	.0525	1322			.070	1048
P6			.063	1349			.084	1089
P7			.0735	1370			.098	1125
P8			.084	1385			.112	1152
P9			.0945	1397			.126	1175
P10			.105	1409			.140	1192
	1 Minute Intervals		2 Minute Intervals		15 Minute Intervals		2 Minute Intervals	

Remarks: