

Initial Closed In Time 30 Minutes					Date 8-12-59	
Tool Open 1st 5 / 2nd 60 Minutes					Ticket No. 222565	
Final Closed In Time 30 Minutes					HOWCO DISTRICT Eldorado, Kansas	
Depth Top Gauge 1660 Ft.			Blanked Off No		Kind of Job Open Hole	
BT. P.R.D. No 396			12 Hr. Clock		CONTRACTOR White and Ellis Drilling Co.	
Pressure Readings Field			Office Corrected		HOLE & TOOL DATA	
Initial Hydro Mud Pressure 875			868		Elevation - Top Packer Depth 1658'	
Initial Closed in Pres. 564			577		Total Depth 1678' Bottom Packer Depth -	
Initial Flow Pres. 29			19-33		Casing or Hole Size 7 5/8" Size & Type Wall Packer 6 3/4" ESWP	
Final Flow Pres. 134			22-121		Liner or Rathole Size 7 5/8" Size Bottom Choke 3/4"	
Final Closed in Pres. 550			561		Casing Perforations Top Bottom Size Surface Choke 1"	
Final Hydro Mud Pressure 846			830		Interval Tested 1658-1678' ID & Length Air Chamber -	
Depth Center Gauge 1674 Ft.			Blanked Off Yes		Formation Tested Hunton Lime ID & Length Drill Collars 60' x 6"	
BT. P.R.D. No 1698			12 Hr. Clock		Est. Gauge Depth Temp. Calc. 100 F° Size Drill Pipe 3 1/2" IF	
Pressure Readings Field			Office Corrected		MUD DATA Weight 10.1 Viscosity 34	
Initial Hydro Mud Pressure					All depths measured from Kelly Bushing No...Folders Reproduced 5	
Initial Closed in Pres.					REMARKS: Opened tool for a 5 minute flow. Rotated tool closed for a 30 minute Initial Closed in Pressure. Reopened tool with a strong blow. Took a 30 minute Final Closed in Pressure.	
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.					Recovered 40 Feet of Gassy oil	
Initial Flow Pres.					Recovered 10 Feet of Mud cut oil	
Final Flow Pres.					Recovered 158 Feet of Oil cut mud	
Final Closed in Pres.					Recovered Feet of	
Final Hydro Mud Pressure					Witnessed By Warren Morris	
Amount-Type of Cushion -					Tester L. Cline	

LOCATION SW NW NE 25-11S-8E

FIELD

YAEGE

COUNTY

RILEY

STATE

KANSAS

YAEGE

LEASE NAME

8

WELL NO.

1

TEST NO.

CITIES SERVICE OIL COMPANY

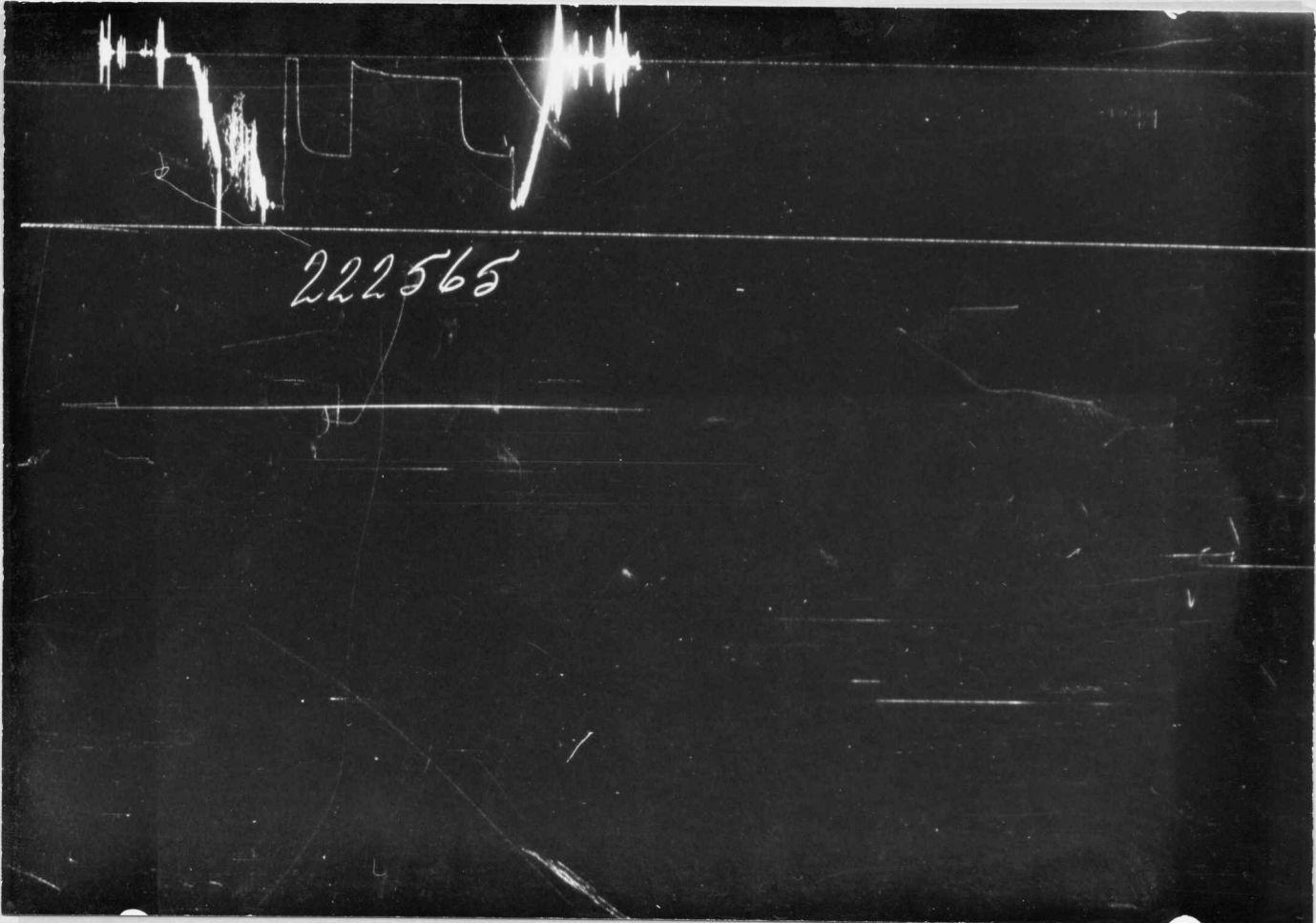
LEASE OWNER

MADISON 25-11-8E
OWNERS DISTRICT

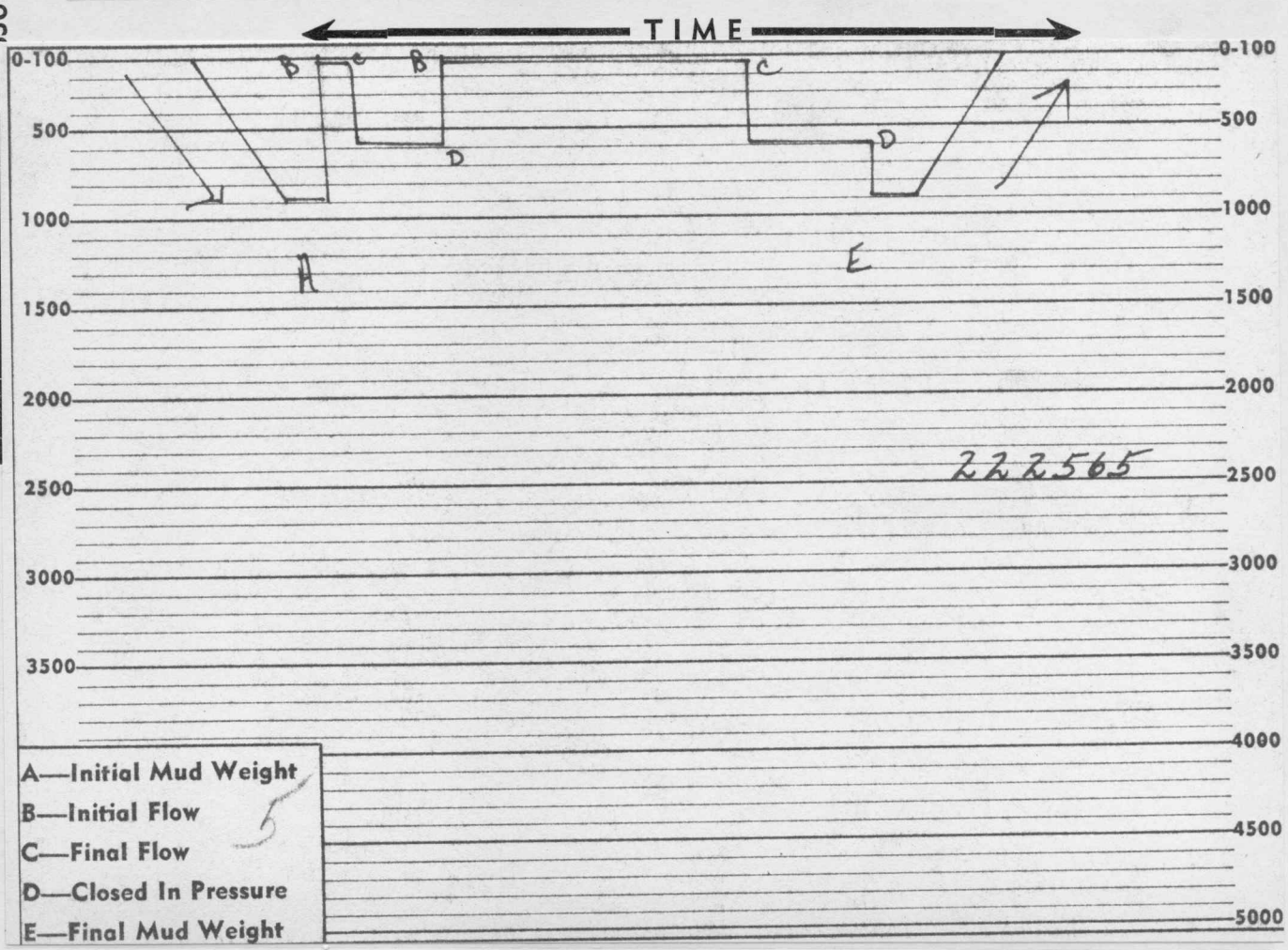
Initial Hydro Mud Pressure		Time	PSI	Ticket No. 222565 Lease YAECE Well No. 8 Test No. 1 BT No. 396 Depth 1660' 12 Hr. Clock No. 4094' Temperature Corrected to Calc. 100 ° F
1st	Initial Flow		19	
	Final Flow	5 Minutes	22	
Initial Closed In Pressure		30 Minutes	577	
2nd	Initial Flow		33	
	Final Flow	60 Minutes	121	
Final Closed In Pressure		30 Minutes	561	
Final Hydro Mud Pressure			830	

	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	22	.000	33	.000	121
P1			.021	467	.102	88	.0195	463
P2			.042	534	.204	110	.039	513
P3			.063	553	.306	116	.0585	533
P4			.084	564	.408	121	.078	541
P5			.105	568			.0975	547
P6			.126	571			.117	552
P7			.147	574			.1365	555
P8			.168	575			.156	558
P9			.189	577			.1755	561
P10			.210	577			.195	561
	Minute Intervals	3	Minute Intervals	15	Minute Intervals	3	Minute Intervals	

Remarks:



↑
PRESSURE
↓



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