

Initial Closed In Time 30 Minutes			Date 8-13-58	
Tool Open Flow Period 60 Minutes			Ticket No. 129320	
Final Closed In Time 30 Minutes			HOWCO DISTRICT Winfield	
Depth Top Gauge 1806 Ft.			Kind of Job Open Hole	
BT. P.R.D. No 739		12 Hr. Clock		CONTRACTOR WHITE AND ELLIS DRILLING COMPANY
Pressure Readings Field		Office Corrected		HOLE & TOOL DATA
Initial Hydro Mud Pressure -		902		Elevation - Top Packer Depth 1804'
Initial Closed in Pres. -		463		Total Depth 1822' Bottom Packer Depth -
Initial Flow Pres. -		13		Casing or Hole Size 7 7/8" Size & Type Wall Packer 6 3/4" ESWP
Final Flow Pres. -		88		Liner or Rathole Size 7 7/8" Size Bottom Choke 5/8"
Final Closed in Pres. -		435		Casing Perforations Top Bottom Size Surface Choke 1/2"
Final Hydro Mud Pressure -		886		Interval Tested 1804-1822' ID & Length Air Chamber -
Depth Center Gauge 1818 Ft.		Blanked Off yes		Formation Tested Stainaker Statmaker ID & Length Drill Collars -
BT. P.R.D. No 1888		- Hr. Clock		Est. Gauge Depth Temp. Calc. 100 F° Size Drill Pipe 1 1/2" API FH
Pressure Readings Field		Office Corrected		MUD DATA Weight 9.8 Viscosity 37
Initial Hydro Mud Pressure				All depths measured from Kelly Bushing No. Folders Reproduced 5
Initial Closed in Pres.				REMARKS: Set packer, opened tool and took a
Initial Flow Pres.				30 Minute Initial closed in pressure. Tool
Final Flow Pres.				opened with a fair blow throughout test.
Final Closed in Pres.				Closed tool at 6:55AM.
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 150 Feet of heavily oil cut and gas cut mud
Initial Flow Pres.				Recovered 60 Feet of oil
Final Flow Pres.				Recovered tr Feet of Salt Water
Final Closed in Pres.				Recovered Feet of
Final Hydro Mud Pressure				Witnessed By E.A. Paschale
Amount-Type of Cushion -				Tester Bob O'Neal

LOCATION

3-30-6E

FIELD

Atlanta

COUNTY

Covley

STATE Kansas

LEASE NAME

WELL NO. 2

TEST NO. 1

CITIES SERVICE OIL COMPANY

OWNERS DISTRICT KANSAS 3-30-6E

Company CITIES SERVICE OIL COMPANY

Date 8-13-58

Lease MAY

Well No. 2 Test No. 1

Ticket No. 129320

	Time	PSI
Initial Hydro Mud Pressure		902
Initial Closed In Pressure	30 Minutes	463
Initial Flow		13
Final Flow	60 Minutes	88
Final Closed In Pressure	30 Minutes	435
Final Hydro Mud Pressure		886

Total Depth 1822'

Packer Depth 1804'

BT No. 739 Depth 1806'

12 Hr. Clock No. 1548

Temperature Corrected to Calc. 100 ° F

	Initial CIP		Flow Pressure		Final CIP	
	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.
P0	.000	7	.000	13	.000	88
P1	.020	444	.110	36	.023	354
P2	.040	456	.220	56	.046	390
P3	.060	458	.330	71	.069	406
P4	.080	460	.440	88	.092	414
P5	.100	461			.115	421
P6	.120	461			.138	425
P7	.140	461			.161	428
P8	.160	463			.184	431
P9	.180	463			.207	433
P10	.200	463			.230	435
	3	Minute Intervals	15	Minute Intervals	3	Minute Intervals

Remarks:

↑
PRESSURE
↓

← TIME →

