CHENEY TESTING COMPANY

P. O. BOX 3 HILL CITY, KANSAS 67642

DRILL-STEM TEST DATA

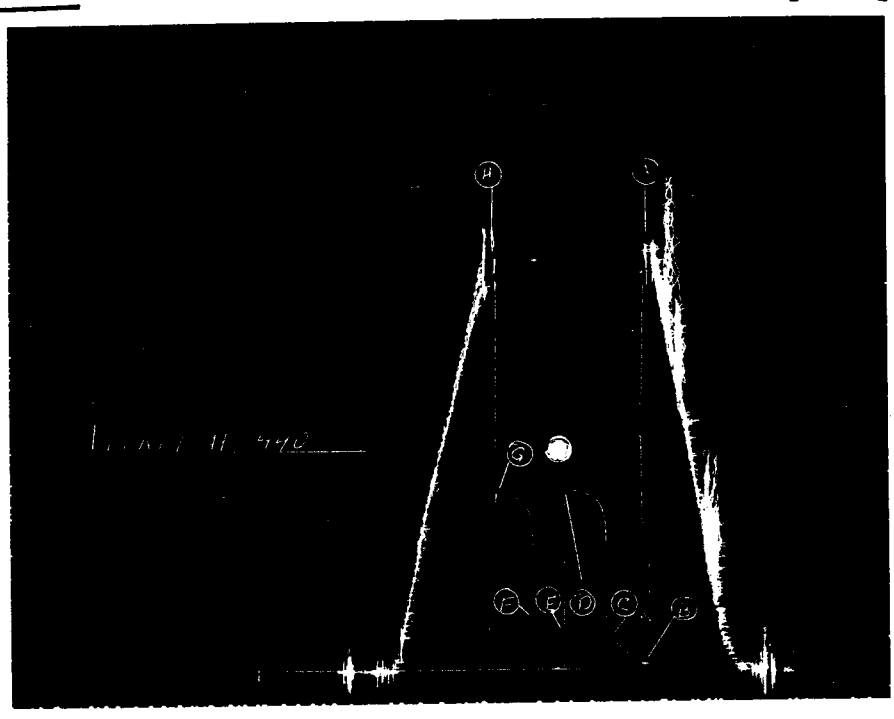
Company Kansas Oil Corp.	Test No. 2
Well Name & Number Day B-1	Zone Tested Miss.
Company Address 7701 E. Kellogg	Date 1-21-77
Comp. Rep. Lee Cornell	Tester James Ricketts
Contractor Abercrombie Drlg. Co.	Elevation
Location: Sec. 22 Twp. 18 S Rge. 26 W Co. Ness State KS	Est. Feet of Pay

Recorder No. 6730 Type Kuster Range 4200 PSI
Recorder Depth 4563
(A) Initial Hydrostatic Mud 2491 PSI
(B) First Initial Flow Pressure 21 PSI
(C) First Final Flow Pressure 204 PSI
(D) Initial Closed-in Pressure 1080 PSI
(E) Second Initial Flow Pressure 215 PSI
(F) Second Final Flow Pressure 301 PSI
(G) Final Closed-in Pressure 1065 PSI
(H) Final Hydrostatic Mud 2512 PSI
Temperature 124
Mud Weight 9.2 Viscosity 48
Fluid Loss 10.0
Interval Tested 4552-4566
Anchor Length 14 '
Top Packer Depth 4552
Bottom Packer Depth 4566
Total Depth 4580
Drill Pipe Size 4½ F.H. & X.H.
Wt. Pipe I. D. 2.7 Ft. Run 748
Recovery—Total Feet 660
Recovered 660 Feet Of Mud & Water
Recovered 180 Feet Of Gas
Recovered Feet Of
Recovered Feet Of
Extra Equipment Straddle Test $175.00

Recorder No. 54 Type Wester Range 4000 PSI
Recorder Depth 4561
Tool Open Before I. S. I. 30 Mins.
Initial Shut-in 30 Mins.
Flow Period 30 Mins.
Final Shut-in 30 Mins.
Surface Choke Size 1 "
Bottom Choke Size ½ "
Main Hole Size 7 7/8 "
Rubber Size 6 3/4 "
Tool Open @ 11:45 A.M.
Blow Strong
Remarks

Recorder #3 H7t 4000 PSI Depth 3571
Drill Collar I. D. 2.7 Ft. Run 235

Price of Job $590.00



This is an actual photograph of recorder chart.

POINT		PRESSURE Field Reading	Office Reading	
(A)	Initial Hydrostatic Mud	2491		PSI
(B)	First Initial Flow Pressure	21		PSI
(C)	First Final Flow Pressure	204		PSI
(D)	Initial Closed-in Pressure	1080		PSI
(E)	Second Initial Flow Pressure	215		PSI
(F)	Second Final Flow Pressure	301		PSI
(G)	Final Closed-in Pressure	1065		PSI
(H)	Final Hydrostatic Mud	2512		PSI

COMPANY Kansas Oil Corp. LEASE AND WELL NO. Day B-1 #104 SEC. 22 TWP. 18 S RGE. 26 W TEST NO. 2 DATE 1-21-77