

(15)

TRILOBITE TESTING, L.L.C.

P.O. Box 362 • Hays, Kansas 67601

Drill-Stem Test Data

Well Name FESLER #1-34 Test No. 1 Date 9/5/94
Company STELBAR OIL CORP Zone MISS
Address 155 N MARKET #500 WICHITA KS 67202 Elevation 1690
Co. Rep./Geo. LARRY FRIEND Cont. STERLING #4
Location: Sec. 34 Twp. 24S Rge. 9W Co. RENO State KS

Interval Tested 3800-3835
Anchor Length 35
Top Packer Depth 3795
Bottom Packer Depth 3800
Total Depth 3835

Drill Pipe Size 4.5" XH
Wt. Pipe I.D. - 2.7 Ft. Run 425
Drill Collar - 2.25 Ft. Run 9.1 lb/Gal.
Mud Wt. 52
Viscosity 6.4 Filtrate

Tool Open @ 6:35 P.M. Initial Blow FAIR TO STRONG BLOW, (BOTTOM OF BUCKET IN 16 MINS)

Final Blow FAIR BLOW (SLOW INCREASE TO 13" IN WATER)

Recovery - Total Feet 80

Flush Tool? NO

Rec. 420 Feet of GAS IN PIPE
Rec. 80 Feet of SLIGHT OIL CUT MUD 2%OIL/98%MUD
Rec. _____ Feet of THIN LAYER OF CLEAN OIL AT TOP OF TOOL
Rec. _____ Feet of _____
Rec. _____ Feet of _____

BHT 109 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
RW _____ @ _____ °F Chlorides 6000 ppm Recovery Chlorides 5000 ppm System

(A) Initial Hydrostatic Mud 1852.1 PSI AK1 Recorder No. 13788 Range 4650

(B) First Initial Flow Pressure 40.1 PSI @ (depth) 3832 w / Clock No. 22993

(C) First Final Flow Pressure 50.4 PSI AK1 Recorder No. 10248 Range 4400

(D) Initial Shut-in Pressure 1035.2 PSI @ (depth) 3827 w / Clock No. 30410

(E) Second Initial Flow Pressure 62.9 PSI AK1 Recorder No. _____ Range _____

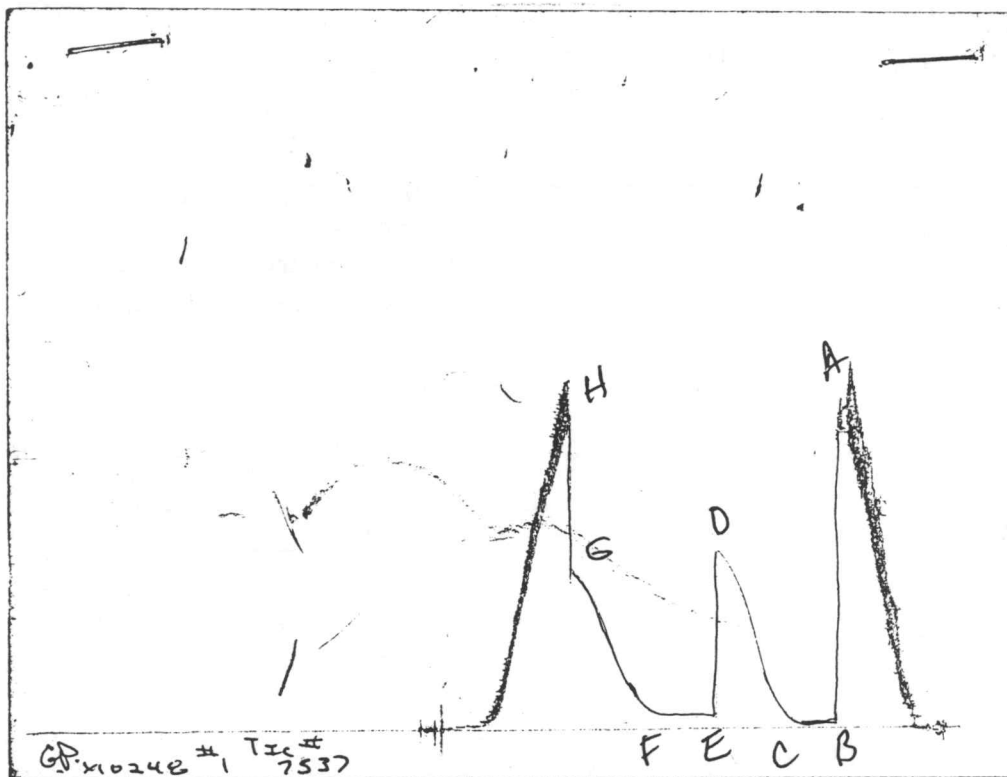
(F) Second Final Flow Pressure 73.1 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 935.6 PSI Initial Opening 30 Final Flow 45

(H) Final Hydrostatic Mud 1788.5 PSI Initial Shut-in 60 Final Shut-in 60

Our Representative GARY PEVOTEAUX

CHART PAGE



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(A) INITIAL HYDROSTATIC MUD	1832	1852.1
(B) FIRST INITIAL FLOW PRESSURE	25	40.1
(C) FIRST FINAL FLOW PRESSURE	32	50.4
(D) INITIAL CLOSED-IN PRESSURE	1034	1035.2
(E) SECOND INITIAL FLOW PRESSURE	37	62.9
(F) SECOND FINAL FLOW PRESSURE	69	73.1
(G) FINAL CLOSED-IN PRESSURE	925	935.6
(H) FINAL HYDROSTATIC MUD	1799	1788.5