

TRILOBITE TESTING, L.L.C.

P.O. Box 362 • Hays, Kansas 67601

Drill-Stem Test Data

Well Name JUDITH ANN #1-8 Test No. 1 Date 11/27/93
Company BEREXCO INC Zone MORROW
Address 970 FOURTH FINANCIAL CNTR WICHITA KS 67202 Elevation 3314
Co. Rep./Geo. TIM HEDRICK Cont. BEREDCO DRLG RIG #2
Location: Sec. 8 Twp. 23S Rge. 37W Co. KEARNY State KS Est. Ft. of Pay _____

Interval Tested 4690-4750 Drill Pipe Size 4.5" XH
Anchor Length 60 Wt. Pipe I.D. - 2.7 Ft. Run _____
Top Packer Depth 4685 Drill Collar - 2.25 Ft. Run 583
Bottom Packer Depth 4690 Mud Wt. 9.1 lb/Gal.
Total Depth 4750 Viscosity 45 Filtrate 8.8

Tool Open @ 11:40 AM Initial Blow WEAK SURFACE BLOW THROUGHOUT

Final Blow NO BLOW

Recovery - Total Feet 10 Flush Tool? NO

Rec. 10 Feet of DRILLING MUD
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____
Rec. _____ Feet of _____

BHT 102 °F Gravity _____ °API @ _____ °F Corrected Gravity _____ °API
RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides 4000 ppm System

(A) Initial Hydrostatic Mud 2269.7 PSI AK1 Recorder No. 5495 Range 4200

(B) First Initial Flow Pressure 39.7 PSI @ (depth) 4694 w / Clock No. 25813

(C) First Final Flow Pressure 39.7 PSI AK1 Recorder No. 11038 Range 5075

(D) Initial Shut-in Pressure 48.6 PSI @ (depth) 4747 w / Clock No. 25814

(E) Second Initial Flow Pressure 25.3 PSI AK1 Recorder No. _____ Range _____

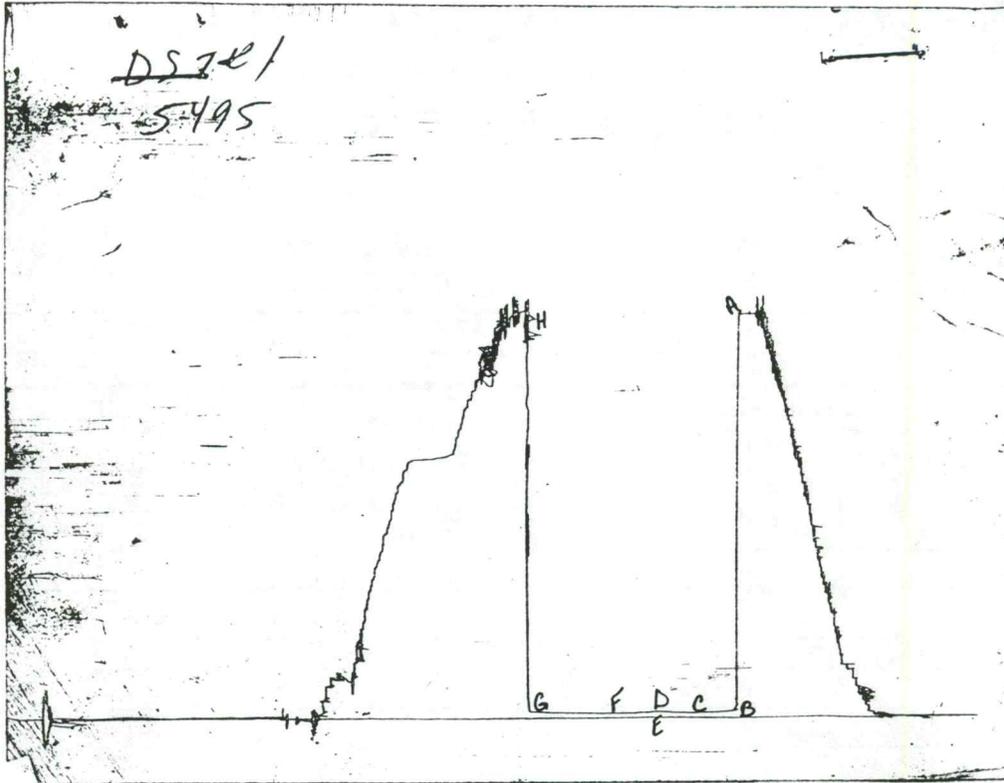
(F) Second Final Flow Pressure 25.3 PSI @ (depth) _____ w / Clock No. _____

(G) Final Shut-in Pressure 38.6 PSI Initial Opening 30 Final Flow 30

(H) Final Hydrostatic Mud 2234.2 PSI Initial Shut-in 30 Final Shut-in 60

Our Representative TOM HORACEK

CHART PAGE



This is an actual photograph of recorder chart

	FIELD READING	OFFICE READING
(A) INITIAL HYDROSTATIC MUD	2249	2269.7
(B) FIRST INITIAL FLOW PRESSURE	33	39.7
(C) FIRST FINAL FLOW PRESSURE	33	39.7
(D) INITIAL CLOSED-IN PRESSURE	45	48.6
(E) SECOND INITIAL FLOW PRESSURE	22	25.3
(F) SECOND FINAL FLOW PRESSURE	22	25.3
(G) FINAL CLOSED-IN PRESSURE	33	38.6
(H) FINAL HYDROSTATIC MUD	2228	2234.2