# TRILOBITE TESTING, L.L.C.

P.O. Box 362 • Hays, Kansas 67601

## Drill-Stem Test Data

Well Name: ALBRIGHT TRUST #1-36 | Test No. 1 | Date 12/29/94

Company: BEREXCO | Zone: UPPER MORROW

Address: 970 FOURTH FINANCIAL CENTER, WICHITA, KS 67202 | Elevation: 3097

Co. Rep./Geo.: CHARLIE SPRADLIN | Cont.: BEREDCO 1 | Est. Ft. of Pay: 5

Location: Sec. 36 | Twp. 31S | Rge. 37W | Co. STEVENS | State KS

---

Interval Tested: 5603-5666 | Drill Pipe Size: 4.5" XH

Anchor Length: 63 | Wt. Pipe I.D. - 2.7 Ft. Run:

Top Packer Depth: 5598 | Drill Collar – 2.25 Ft. Run: 597

Bottom Packer Depth: 5603 | Mud Wt.: 8.9 lb/Gal.

Total Depth: 5666 | Viscosity: 52 | Filtrate: 7.6

Tool Open @: 7:55AM | Initial Blow: WEAK, BUILDING TO 3/4"

Final Blow: WEAK, 1/4" BLOW, DIED IN 40 MINUTES.

Recovery - Total Feet: 30 | Flush Tool?: NO

Rec. 30 | Feet of: DRILLING MUD. 100% MUD.

Rec. | Feet of:

Rec. | Feet of:

Rec. | Feet of:

Rec. | Feet of:

BHT 130 °F | Gravity °API | @ °F | Corrected Gravity °API

RW @ °F | Chlorides ppm Recovery | Chlorides ppm System

(A) Initial Hydrostatic Mud: 2766.2 PSI | AK1 Recorder No.: 13754 | Range: 4000

(B) First Initial Flow Pressure: 42.3 PSI | @ (depth): 5607 | w / Clock No.: 27501

(C) First Final Flow Pressure: 42.3 PSI | AK1 Recorder No.: 13849 | Range: 4375

(D) Initial Shut-in Pressure: 65.0 PSI | @ (depth): 5662 | w / Clock No.: 25810

(E) Second Initial Flow Pressure: 47.2 PSI | AK1 Recorder No.: | Range:

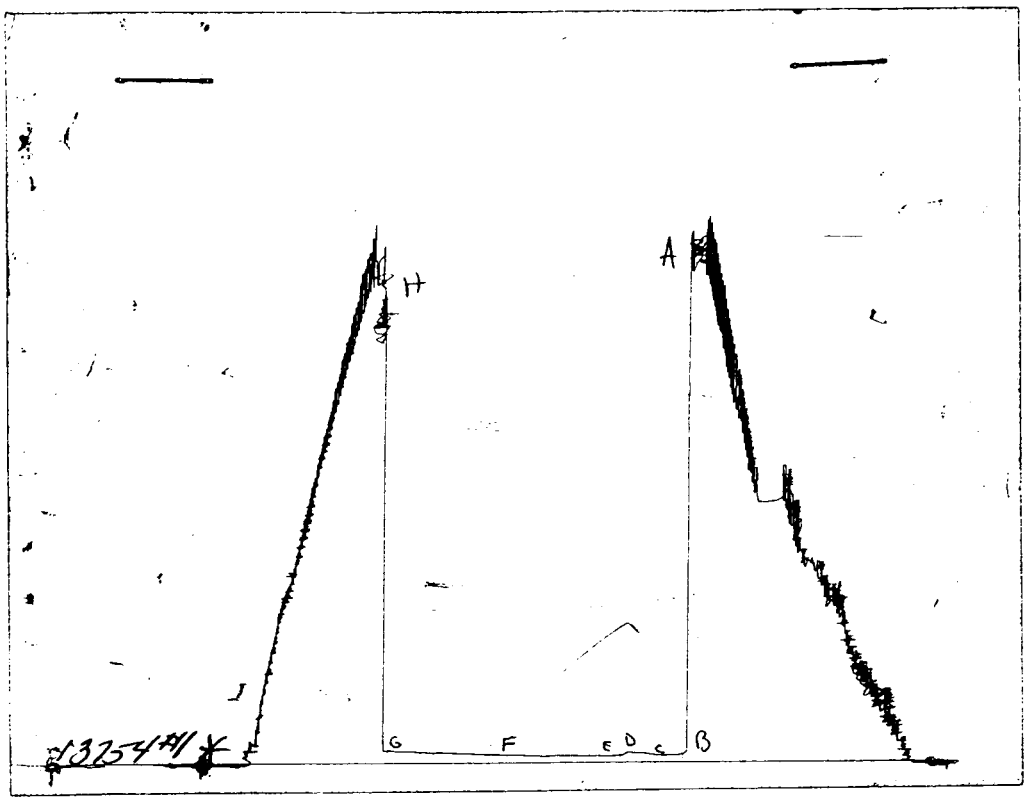
(F) Second Final Flow Pressure: 47.2 PSI | @ (depth): | w / Clock No.:

(G) Final Shut-in Pressure: 68.9 PSI | Initial Opening: 15 | Final Flow: 60

(H) Final Hydrostatic Mud: 2686.0 PSI | Initial Shut-in: 30 | Final Shut-in: 120

Our Representative: DAN BANGLE

CHART PAGE




This is an actual photograph of recorder chart

| | FIELD READING | OFFICE READING |
|---|---|---|
| (A) INITIAL HYDROSTATIC MUD | 2725 | 2766.2 |
| (B) FIRST INITIAL FLOW PRESSURE | 39 | 42.3 |
| (C) FIRST FINAL FLOW PRESSURE | 39 | 42.3 |
| (D) INITIAL CLOSED-IN PRESSURE | 59 | 65.0 |
| (E) SECOND INITIAL FLOW PRESSURE | 39 | 47.2 |
| (F) SECOND FINAL FLOW PRESSURE | 39 | 47.2 |
| (G) FINAL CLOSED-IN PRESSURE | 68 | 68.9 |
| (H) FINAL HYDROSTATIC MUD | 2654 | 2686.0 |