



WESTERN TESTING CO., INC. FORMATION TESTING

TICKET N^o 15789

P. O. BOX 1599 PHONE (316) 262-5861
WICHITA, KANSAS 67201

Elevation 3056 Formation Morrone Eff. Pay Ft.

District Colby Date Jan 1 1941 Customer Order No. _____

COMPANY NAME Abercrombie Drilling - Leback Oil

ADDRESS Wichita Ks.

LEASE AND WELL NO. Foster # 2-10 COUNTY Finney STATE KS. Sec. 18 Twp. 21 Rge. 31

Mail Invoice To Abercrombie No. Copies Requested 1

Co. Name Leback Oil Address 10 Box 489 No. Copies Requested 1

Mail Charts To Wichita Address Wichita Ks. 67601

Formation Test No. 1 Interval Tested From 4795 ft. to 4870 ft. Total Depth 4870 ft.

Packer Depth 4790 ft. Size 4 3/4 in. Packer Depth — ft. Size — in.

Packer Depth 4795 ft. Size 4 3/4 in. Packer Depth — ft. Size — in.

Depth of Selective Zone Set —

Top Recorder Depth (Inside) 4798 ft. Recorder Number 4233 Cap 4000

Bottom Recorder Depth (Outside) 4801 ft. Recorder Number 13400 Cap 3750

Below Straddle Recorder Depth — ft. Recorder Number — Cap —

Drilling Contractor Abercrombie Mud Type LEAD Viscosity 42 Weight 9.1 Water Loss 11.2 cc. Chlorides 9000 P.P.M.

Jars: Make Western Serial Number 415 Test Tool Length 28 ft. Tool Size 5/200 in.

Did Well Flow? NO Reversed Out NO Anchor Length 75 ft. Size 5/200 in.

Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in. Main Hole Size 7/8 in. Tool Joint Size 1 1/2 in.

Blow: Strong - bottom of bucket in 20 min

Recovered 107 ft. of Mud - few oil spots on top - all less than 1/2"

Recovered 104 ft. of Water

Recovered 3 ft. of Very fine sand

Recovered — ft. of —

Chlorides 3000 P.P.M. Sample Jars used — Remarks: RW - 2.6 at 60°

Time On Location 500 AM Time Pick Up Tool 630 AM Time Off Location — AM

Time Set Packer(s) 1035 AM Time Started Off Bottom 103 AM Maximum Temperature 110

Initial Hydrostatic Pressure (A) 2270 P.S.I.

Initial Flow Period Minutes 30 (B) 40 P.S.I. to (C) 50 P.S.I.

Initial Closed In Period Minutes 30 (D) 576 P.S.I.

Final Flow Period Minutes 30 (E) 121 P.S.I. to (F) 355 P.S.I.

Final Closed In Period Minutes 40 (G) 736 P.S.I.

Final Hydrostatic Pressure (H) 76 P.S.I.

COMPANY TERMS

Western Testing Co., Inc. shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained directly or indirectly through the use of its equipment, of its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid at cost by the party for whom the test is made.

All charges subject to 12% interest after 60 days from date of invoice. Any expense incurred for collection will be added to the original amount.

Test Approved By _____
Signature of Customer or his authorized representative

Western Representative _____

FIELD INVOICE

Open Hole Test	\$
Misrun	\$
Straddle Test	\$
Jars	\$
Selective Zone	\$
Safety Joint	\$
Standby	\$
Evaluation	\$
Extra Packer	\$
Circ. Sub.	\$
Mileage	\$
Fluid Sampler	\$
Extra Charts	\$