Computer Invented

4-14-21W

DIAMOND TESTING

P. O. Box 157
HOISINGTON, KANSAS 67544
(316) 653-7550

COPY

DRILL-STEM TEST TICKET

J2

Company Werth Exploration, Inc. Lease & Well No. Ptqschek #2

Contractor Abercrombie Rig 4 Charge to Werth Exploration, Inc.

Elevation 2248 KB Formation LKC "C, D, E," Effective Pay ____ Ft. Ticket No. ____

Date 2-7-92 Sec. 4 Twp. 14S Range 21W County Trego State KS

Test Approved By Gator Diamond Representative Roger D. Friedly

Formation Test No. 1 Interval Tested from 3620 ft. to 3680 ft. Total Depth 3686 ft.

Packer Depth 3615 ft. Size 6 3/4 in. Packer Depth — ft. Size — in.

Packer Depth 3620 ft. Size 6 3/4 in. Packer Depth — ft. Size — in.

Depth of Selective Zone Set —

Top Recorder Depth (Inside) 3608 ft. Recorder Number 13386 Cap. 3875

Bottom Recorder Depth (Outside) 3677 ft. Recorder Number 13556 Cap. 4425

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

Mud Type Drispac Viscosity 50 Drill Collar Length 0 I.D. 2¼ in.

Weight 9.0 Water Loss 10.0 cc. Weight Pipe Length 538 I.D. 2 7/8 in.

C des 4,000 P.P.M. Drill Pipe Length 3057 I.D. 3½ in.

Jars: Make Sterling Serial Number N/A Test Tool Length 25 ft. Tool Size 3½-IF in.

Did Well Flow? NO Reversed Out Yes 31' WP 29' PA Anchor Length 60 ft. Size 4½-FH in.

Main Hole Size 7 7/8 Tool Joint Size 4½-XH in. Surface Choke Size ¼ in. Bottom Choke Size 5/8 in.

Blow: 1st Open: STRONG BLOW-TO BTM BKT 40 SEC- STRONG BB ON SI

2nd Open: STRONG BLOW-TO BTM BKT 50 SEC. Good 10" BB ON SI

Recovered 1685 ft. of Clean Gassy oil 32 Gravity @ 60°

Recovered ____ ft. of ____

Recovered ____ ft. of 1440' Gas in pipe

Recovered ____ ft. of ____

Recovered ____ ft. of ____

Recovered ____ ft. of ____

Remarks: ____

RECEIVED
STATE CORPORATION COMMISSION
JUN 25 1992
CONSERVATION DIVISION
Wichita, Kansas

Price Job	
Other Charges	
Insurance	
Total	

Time Set Packer(s) 2:40 A.M. P.M. Time Started Off Bottom 4:40 A.M. P.M. Maximum Temperature 103

Initial Hydrostatic Pressure ..... (A) 1762 P.S.I.

Initial Flow Period ..... Minutes 20 (B) 266 P.S.I. to (C) 419 P.S.I.

Initial Closed In Period ..... Minutes 40 (D) 1124 P.S.I.

Final Flow Period ..... Minutes 20 (E) 485 P.S.I. to (F) 593 P.S.I.

Final Closed In Period ..... Minutes 40 (G) 1037 P.S.I.

Final Hydrostatic Pressure ..... (H) 1750 P.S.I.

Diamond Testing 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, or its statement or opinion concerning the result of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.