

DIAMOND TESTING

General Information Report

General Information

Company Name FALCON EXPLORATION, INC.
Contact JASON MITCHELL
Well Name LEONARD KOEHN #1-25 (NE)
Unique Well ID DST #2, FT. SCT./PAWN., 4754-4805
Surface Location SEC 25-27S-30W, GRAY CO. KS.
Field WILDCAT
Well Type Vertical
Test Type CONVENTIONAL
Formation DST #2, FT. SCT./PAWN., 4754-4805
Well Fluid Type 01 Oil

Representative TIM VENTERS
Well Operator FALCON EXPLORATION, INC.
Report Date 2014/04/13
Prepared By TIM VENTERS
Qualified By DAVE WILLIAMS

Start Test Date 2014/04/13
Final Test Date 2014/04/13

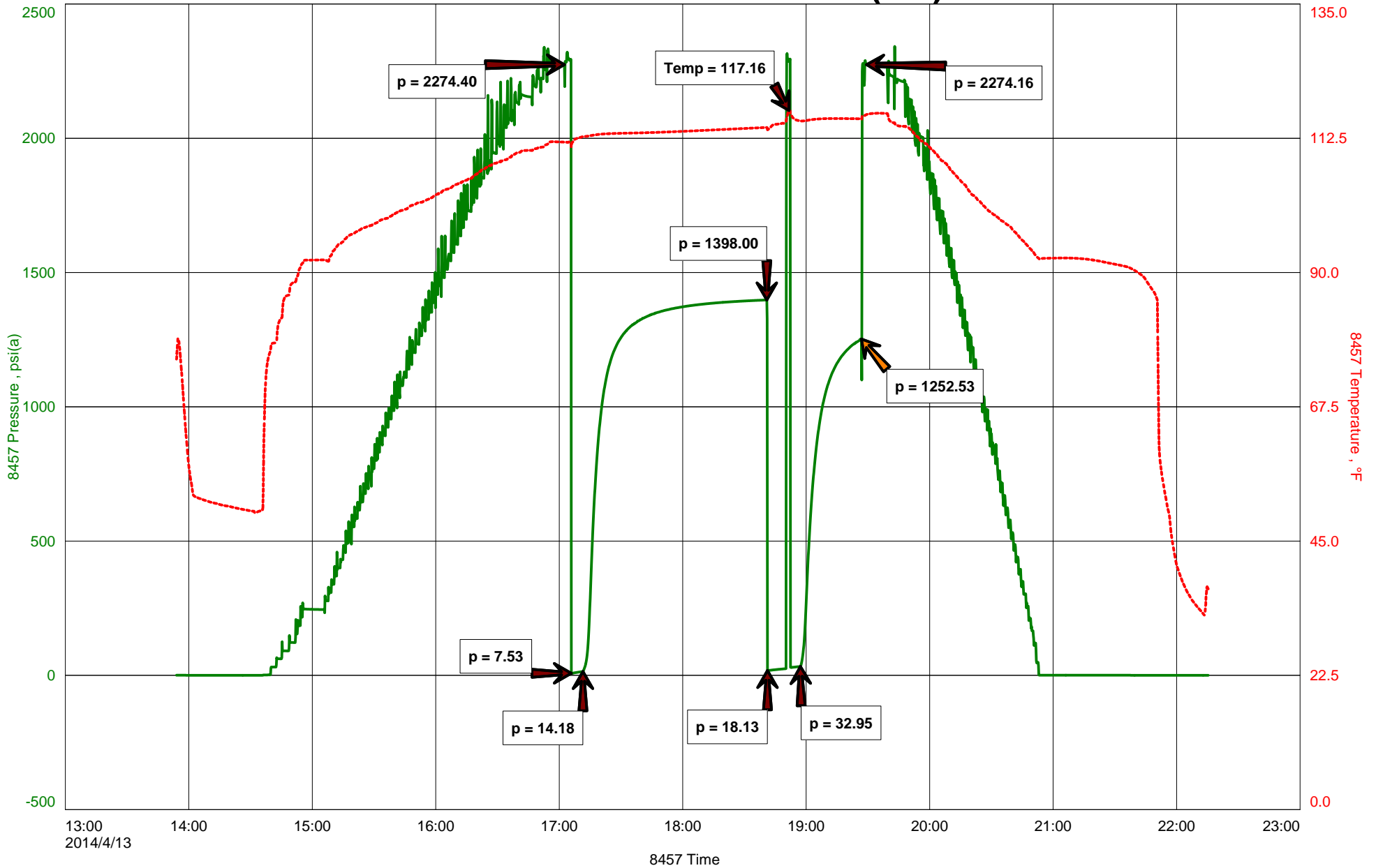
Start Test Time 13:54:00
Final Test Time 22:16:00

Test Recovery:

RECOVERED: 30' MUD

TOOL SAMPLE: 100% MUD

LEONARD KOEHN #1-25 (NE)





DIAMOND TESTING
 P.O. Box 157
HOISINGTON, KANSAS 67544
 (800) 542-7313

TIME ON: 13:54
 TIME OFF: 22:16

DRILL-STEM TEST TICKET
 FILE: LEONARDKOEHN1-25(NE)DST2

Company FALCON EXPLORATION, INC. Lease & Well No. LEONARD KOEHN #1-25 (NE)
 Contractor STERLING DRILLING COMPANY RIG #2 Charge to FALCON EXPLORATION, INC.
 Elevation 2771 KB Formation FT. SCOTT/PAWNEE Effective Pay _____ Ft. Ticket No. T332
 Date 4-13-14 Sec. 25 Twp. _____ 27 S Range _____ 30 W County GRAY State KANSAS
 Test Approved By DAVE WILLIAMS Diamond Representative TIMOTHY T. VENTERS

Formation Test No. 2 Interval Tested from 4754 ft. to 4805 ft. Total Depth 4805 ft.
 Packer Depth 4749 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
 Packer Depth 4754 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 4735 ft. Recorder Number 8457 Cap. 10,000 P.S.I.
 Bottom Recorder Depth (Outside) 4802 ft. Recorder Number 11029 Cap. 5,025 P.S.I.
 Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type CHEMICAL Viscosity 48 Drill Collar Length 217 ft. I.D. 2 1/4 in.
 Weight 9.1 Water Loss 8.4 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
 Chlorides 1,900 P.P.M. Drill Pipe Length 4504 ft. I.D. 3 1/2 in.
 Jars: Make STERLING Serial Number 2 Test Tool Length 33 ft. Tool Size 3 1/2-IF in.
 Did Well Flow? NO Reversed Out NO Anchor Length 19 ft. Size 4 1/2-FH in.
 Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. ^{32' DP IN ANCHOR} Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: WEAK SURFACE BLOW BUILDING TO 1/2 INCH. (NO BB)
 2nd Open: NO BLOW THROUGHOUT PERIOD. (NO BB)

Recovered 30 ft. of MUD
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____

Remarks: WE FLUSHED TOOL 10 MIN. INTO FINAL FLOW PERIOD AND JUST GOT THE SURGE BLOW.
TOOL SAMPLE: 100% MUD

Time Set Packer(s) 5:05 PM A.M. P.M. Time Started Off Bottom 7:27 PM A.M. P.M. Maximum Temperature 117 deg.

Initial Hydrostatic Pressure..... (A) 2274 P.S.I.
 Initial Flow Period..... Minutes 5 (B) 8 P.S.I. to (C) 14 P.S.I.
 Initial Closed In Period..... Minutes 90 (D) 1392 P.S.I.
 Final Flow Period..... Minutes 17 (E) 18 P.S.I. to (F) 32 P.S.I.
 Final Closed In Period..... Minutes 30 (G) 1253 P.S.I.
 Final Hydrostatic Pressure..... (H) 2274 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.