

DIAMOND TESTING

General Information Report

General Information

Company Name FALCON EXPLORATION, INC.
Contact JASON MITHELL
Well Name LEONARD KOEHN #1-25 (SE)
Unique Well ID DST #1, STOTLER, 3430-3510
Surface Location SEC 25-27S-30W, GRAY CO. KS.
Field WILDCAT
Well Type Vertical
Test Type CONVENTIONAL
Formation DST #1, STOTLER, 3430-3510
Well Fluid Type 02 Gas

Representative TIM VENTERS
Well Operator FALCON EXPLORATION, INC.
Report Date 2014/04/10
Prepared By TIM VENTERS
Qualified By DAVE WILLIAMS

Start Test Date 2014/04/09
Final Test Date 2014/04/10

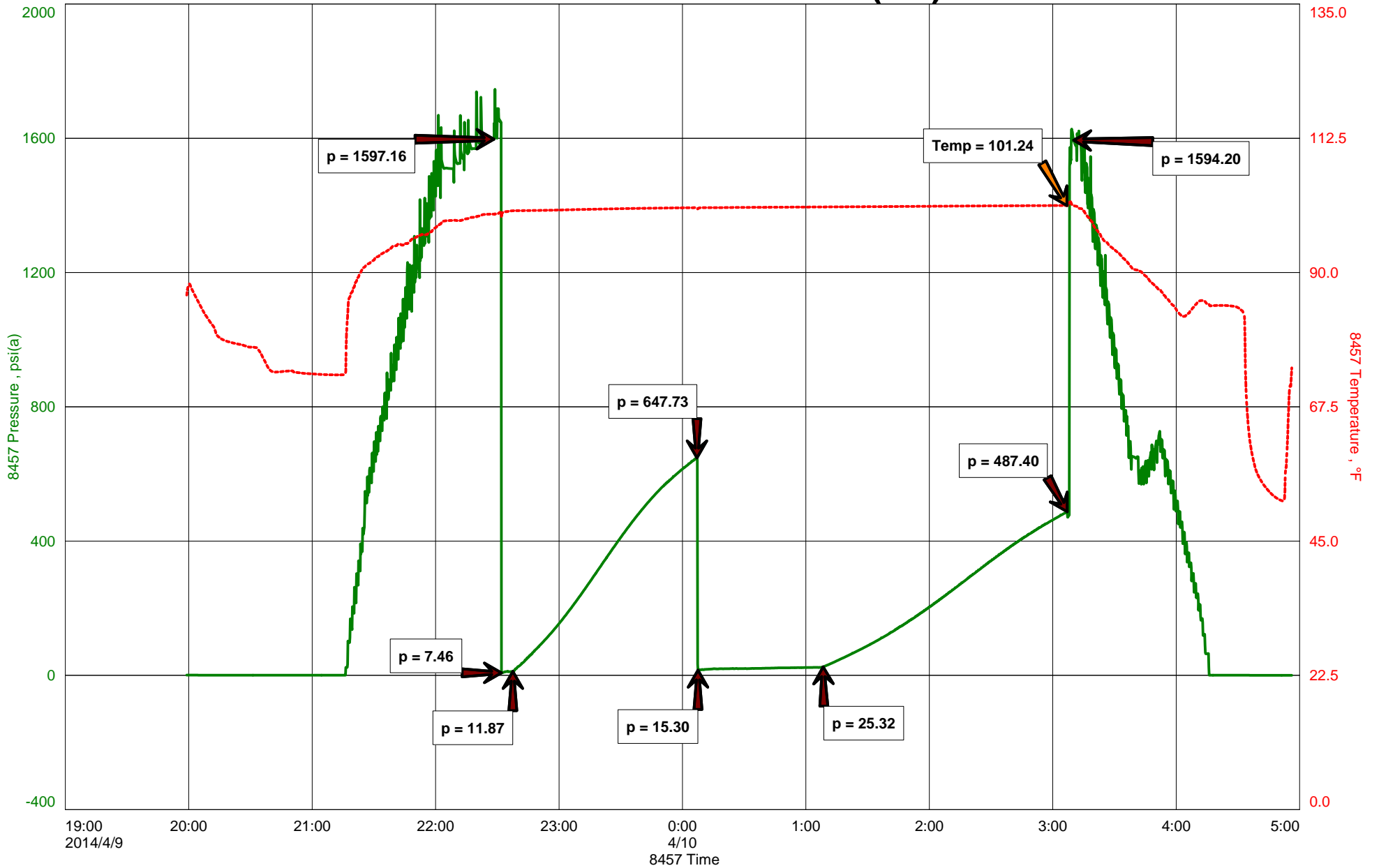
Start Test Time 19:59:00
Final Test Time 04:56:00

Test Recovery:

RECOVERED: 30' MUD

TOOL SAMPLE: 100% MUD

LEONARD KOEHN #1-25 (SE)





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

TIME ON: 19:59 4-9-14
 TIME OFF: 04:56 4-10-14

DRILL-STEM TEST TICKET
 FILE: LEONARDKOEHN1-25(NE)DST1

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 STOTLER Effective Pay _____ Ft. Ticket No. T331
 Date 4-9-14 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. 1 Interval Tested from 3430 ft. to 3510 ft. Total Depth 3510 ft.

Packer Depth 3425 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Packer Depth 3430 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 3411 ft. Recorder Number 8457 Cap. 10,000 P.S.I.

Bottom Recorder Depth (Outside) 3507 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 186 ft. I.D. 2 1/4 in.

Weight 8.9 Water Loss 9.2 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in

Chlorides 3,500 P.P.M. Drill Pipe Length 3211 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 16 ft. Size 4 1/2-FH in

Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. ^{64' DP IN ANCHOR} Surface Choke Size 1 in. Bottom Choke Size 5/8 in

Blow: 1st Open: WEAK 1/4 INCH BLOW, BUILDING TO 1 1/2 INCHES (NO BB)

2nd Open: GOOD 2 INCH BLOW, BUILDING TO 10 3/4 INCHES. (NO BB)

Recovered 30 ft. of MUD

Recovered _____ ft. of _____

Recovered _____ ft. of _____

Recovered _____ ft. of _____

Recovered _____ ft. of _____

Recovered _____ ft. of _____

Remarks: _____

TOOL SAMPLE: 100% MUD

Time Set Packer(s) 10:31 PM ^{A.M.} P.M. Time Started Off Bottom 3:06 AM ^{A.M.} P.M. Maximum Temperature 101 deg.

Initial Hydrostatic Pressure..... (A) 1597 P.S.I.

Initial Flow Period..... Minutes 5 (B) 7 P.S.I. to (C) 12 P.S.I.

Initial Closed In Period..... Minutes 90 (D) 648 P.S.I.

Final Flow Period..... Minutes 60 (E) 15 P.S.I. to (F) 25 P.S.I.

Final Closed In Period..... Minutes 120 (G) 487 P.S.I.

Final Hydrostatic Pressure..... (H) 1594 P.S.I.

Price Job
Other Charges
Insurance
Total

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.