

DIAMOND TESTING

General Information Report

General Information

Company Name FALCON EXPLORATION, INC.
Contact JASON MITCHELL
Well Name SCHMIDT #1-10 (SE)
Unique Well ID DST #3, MISS. ST. L.. "B", 5232-5320
Surface Location SEC 10-21S-30W, GRAY CO. KS.
Field WILDCAT
Well Type Vertical
Test Type CONVENTIONAL
Formation DST #3, MISS. ST. L. "B", 5232-5320
Well Fluid Type 01 Oil

Representative TIM VENTERS
Well Operator FALCON EXPLORATION, INC.
Report Date 2014/01/18
Prepared By TIM VENTERS
Qualified By DAVE WILLIAMS

Start Test Date 2014/01/18
Final Test Date 2014/01/18

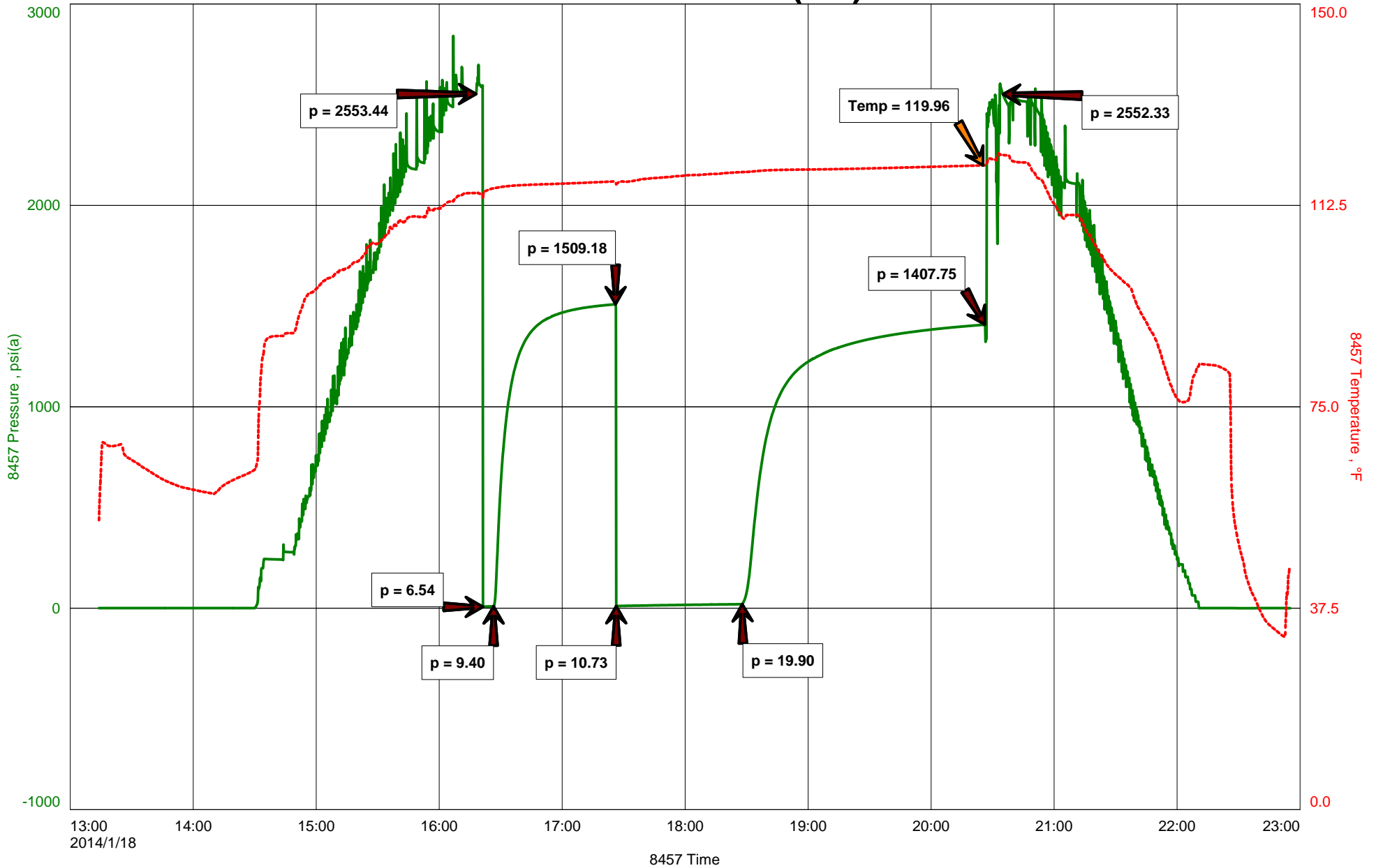
Start Test Time 13:14:00
Final Test Time 22:57:00

Test Recovery:

RECOVERED: 20' MUD

TOOL SAMPLE: 100% MUD

SCHMIDT #1-10 (SE)





DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: SCHMIDT1-10SEDST3

TIME ON: 13:14
TIME OFF: 22:57

Company FALCON EXPLORATION, INC. Lease & Well No. SCHMIDT #1-10 (SE)
Contractor VAL ENERGY, INC. RIG #2 Charge to FALCON EXPLORATION, INC.
Elevation 2817 KB Formation MISS. ST. LOUIS "B" Effective Pay _____ Ft. Ticket No. T306
Date 1-18-14 Sec. 10 Twp. _____ 28 S Range _____ 30 W County GRAY State KANSAS
Test Approved By DAVE WILLIAMS Diamond Representative TIMOTHY T. VENTERS

Formation Test No. 3 Interval Tested from 5232 ft. to 5320 ft. Total Depth 5320 ft.
Packer Depth 5227 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 5232 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____
Top Recorder Depth (Inside) 5213 ft. Recorder Number 8457 Cap. 10,000 P.S.I.
Bottom Recorder Depth (Outside) 5367 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 52 Drill Collar Length _____ ft. I.D. 2 1/4 in.
Weight 9.3 Water Loss 8.4 cc. Weight Pipe Length _____ ft. I.D. 2 7/8 in.
Chlorides 5,700 P.P.M. Drill Pipe Length 5199 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 26 ft. Size 4 1/2-FH in.
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. ^{62' DP IN ANCHOR} Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: WEAK SURFACE BLOW, BUILDING TO 1/4 INCH. (NO BB)
2nd Open: VERY WEAK SURFACE BLOW THROUGHOUT PERIOD. (NO BB)

Recovered 20 ft. of MUD
Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____

Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: _____	Insurance
TOOL SAMPLE: 1005 mud	Total

Time Set Packer(s) 4:21 PM ^{A.M.}/_{P.M.} Time Started Off Bottom 8:26 PM ^{A.M.}/_{P.M.} Maximum Temperature 120 deg.

Initial Hydrostatic Pressure..... (A) 2553 P.S.I.
Initial Flow Period..... Minutes 5 (B) 7 P.S.I. to (C) 9 P.S.I.
Initial Closed In Period..... Minutes 60 (D) 1509 P.S.I.
Final Flow Period..... Minutes 60 (E) 11 P.S.I. to (F) 20 P.S.I.
Final Closed In Period..... Minutes 120 (G) 1408 P.S.I.
Final Hydrostatic Pressure..... (H) 2552 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.