

DIAMOND TESTING

General Information Report

General Information

Company Name FALCON EXPLORATION, INC.
Contact JASON MITCHELL
Well Name GILBERT NICKEL #1-25 (NW)
Unique Well ID DST #2, MORROW SD., 5116-5200
Surface Location SEC 25-28S-31W, HASKELL CO. KS.
Field WILDCAT
Well Type Vertical
Test Type CONVENTIONAL
Formation DST #2, MORROW SD., 5116-5200
Well Fluid Type 01 Oil

Representative TIM VENTERS
Well Operator FALCON EXPLORATION, INC.
Report Date 2015/02/12
Prepared By TIM VENTERS
Qualified By DAVE WILLIAMS

Start Test Date 2015/02/11
Final Test Date 2015/02/12

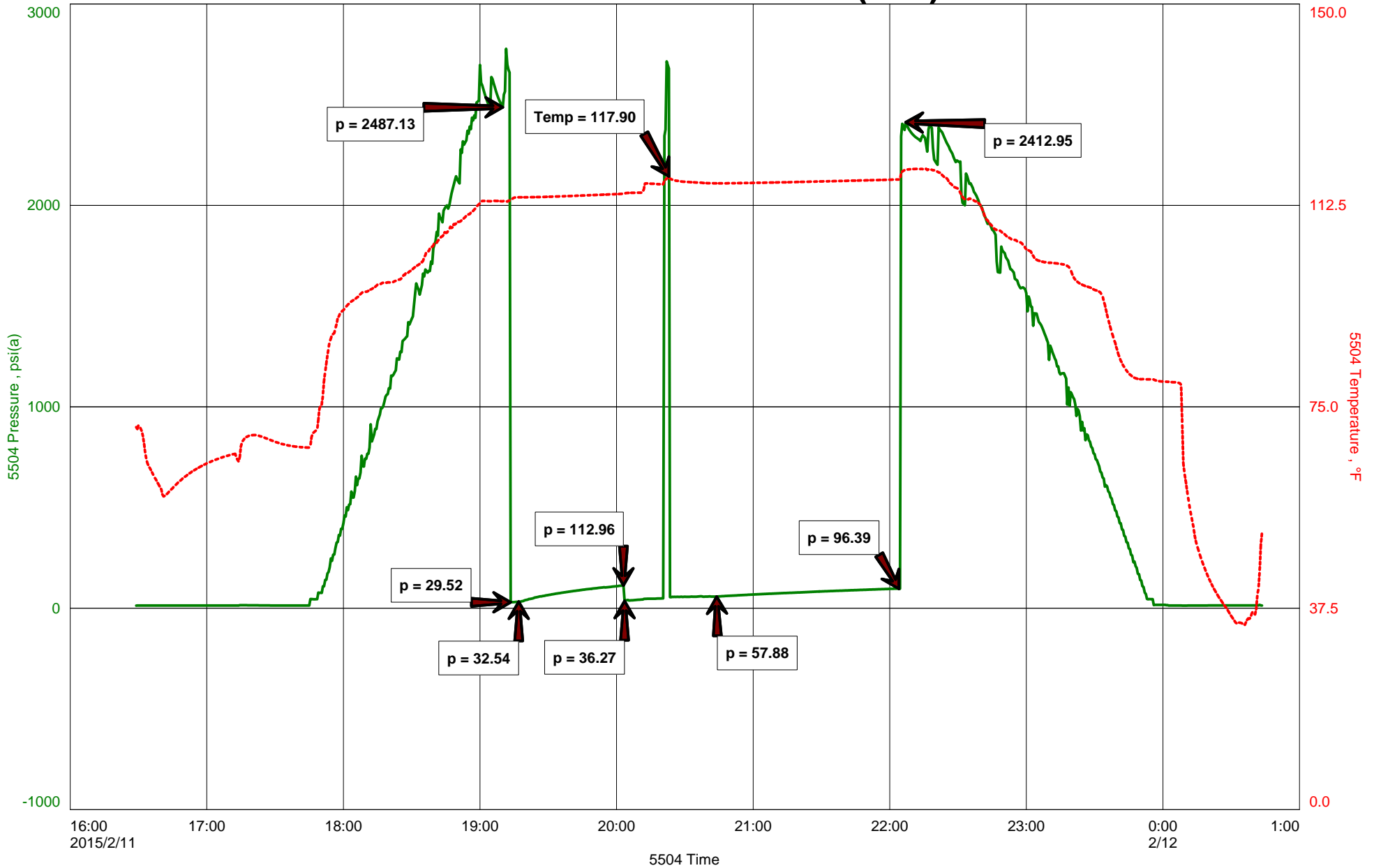
Start Test Time 16:29:00
Final Test Time 01:44:00

Test Recovery:

RECOVERED: 60' MUD

TOOL SAMPLE: 100% MUD

GILBERT NICKEL #1-25 (NW)





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

TIME ON: 16:29 2-11-15
 TIME OFF: 01:44 2-12-15

DRILL-STEM TEST TICKET
 FILE: GILBERTNICKEL1-25NWDST2

Company FALCON EXPLORATION, INC. Lease & Well No. GILBERT NICKEL #1-25 (NW)
 Contractor STERLING DRILLING COMPANY RIG #5 Charge to FALCON EXPLORATION, INC.
 Elevation 2855 KB Formation MORROW SD. Effective Pay _____ Ft. Ticket No. T440
 Date 2-11-15 Sec. 25 Twp. _____ 28 S Range _____ 31 W County HASKELL State KANSAS
 Test Approved By DAVE WILLIAMS Diamond Representative TIMOTHY T. VENTERS

Formation Test No. 2 Interval Tested from 5116 ft. to 5200 ft. Total Depth 5200 ft.
 Packer Depth 5111 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
 Packer Depth 5116 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 5097 ft. Recorder Number 5504 Cap. 5,000 P.S.I.
 Bottom Recorder Depth (Outside) 5197 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 78 Drill Collar Length 60 ft. I.D. 2 1/4 in.
 Weight 9.05 Water Loss 8.0 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
 Chlorides 3,600 P.P.M. Drill Pipe Length 5023 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 20 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 SURFACE BLOW, BUILDING TO 1/2 INCH. (NO BB)
 2nd Open: VERY WEAK SURFACE BLOW LASTING 3 MIN. (NO BB)

Recovered 60 ft. of MUD
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____
 Recovered _____ ft. of _____

Remarks: WE FLUSHED THE TOOL ABOUT 20 MIN. INTO FINAL FLOW PERIOD AND GOT A WEAK SURFACE BLOW LASTING 15-20 MIN.
 TOOL SAMPLE: 100% MUD

Time Set Packer(s) 8:13 PM ^{A.M.}/_{P.M.} Time Started Off Bottom 11:03 PM ^{A.M.}/_{P.M.} Maximum Temperature 118 deg.

Initial Hydrostatic Pressure..... (A) 2487 P.S.I.
 Initial Flow Period..... Minutes 5 (B) 30 P.S.I. to (C) 33 P.S.I.
 Initial Closed In Period..... Minutes 45 (D) 113 P.S.I.
 Final Flow Period..... Minutes 40 (E) 36 P.S.I. to (F) 58 P.S.I.
 Final Closed In Period..... Minutes 80 (G) 96 P.S.I.
 Final Hydrostatic Pressure..... (H) 2413 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.