

DIAMOND TESTING

General Information Report

General Information

Company Name FALCON EXPLORATION, INC.
Contact JASON MITCHELL
Well Name VADA UNRUH \$1-25 (SE)
Unique Well ID DST #3, ST. LOUIS, 5344-5377
Surface Location SEC 25-28S-31W, HASKELL CO. KS.
Field WILDCAT
Well Type Vertical
Test Type STRADDLE
Formation DST #3, ST. LOUIS, 5344-5377
Well Fluid Type 01 Oil

Representative TIM VENTERS
Well Operator FALCON EXPLORATION, INC.
Report Date 2014/10/11
Prepared By TIM VENTERS
Qualified By MAC ARMSTRONG

Start Test Date 2014/10/11
Final Test Date 2014/10/11

Start Test Time 06:26:00
Final Test Time 13:06:00

Test Recovery:

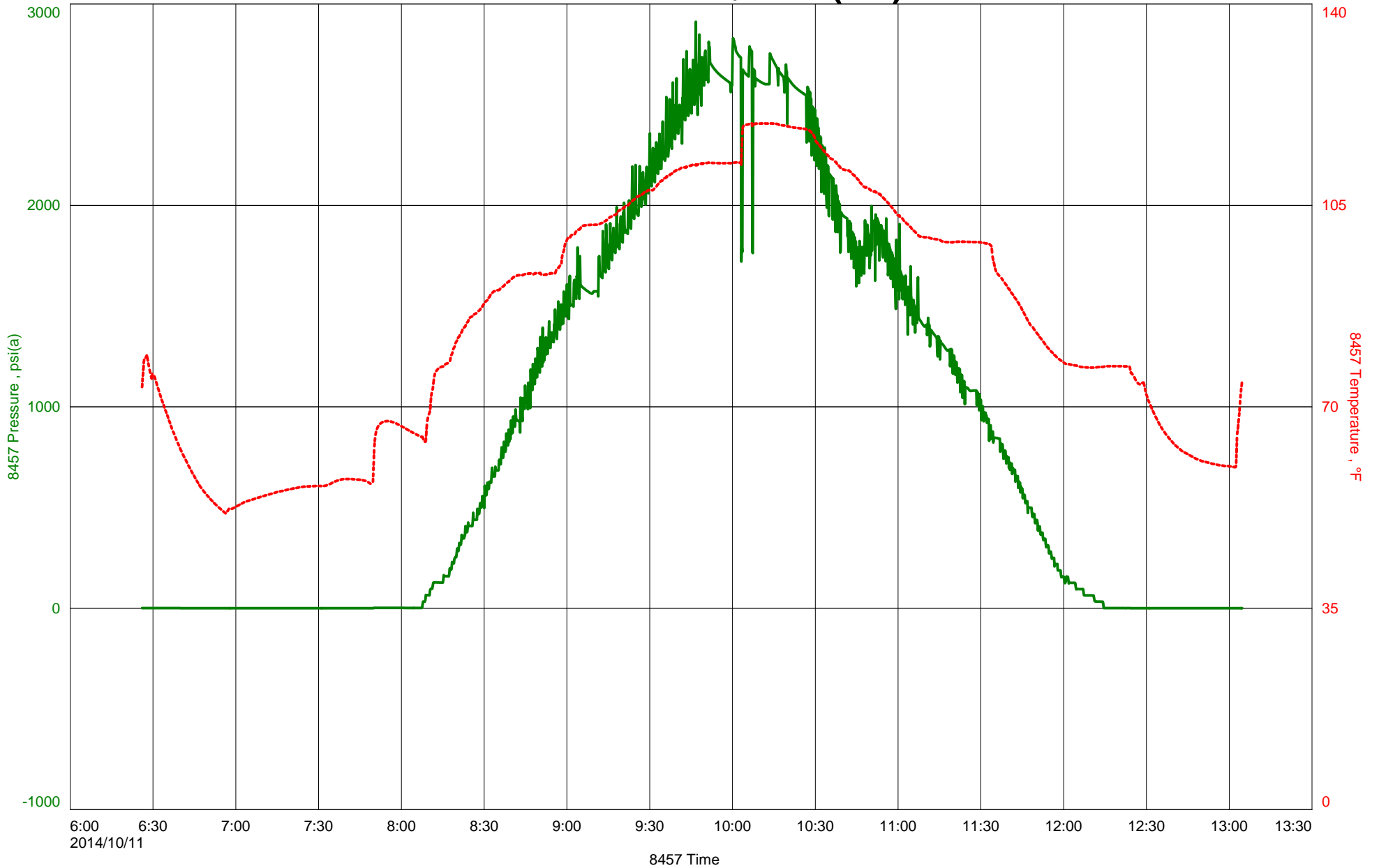
RECOVERED: 235' MUD

TOOL SAMPLE: 100%MUD

FALCON EXPLORATION, INC.
DST #3, ST. LOUIS, 5344-5377
Start Test Date: 2014/10/11
Final Test Date: 2014/10/11

VADA UNRUH \$1-25 (SE)
Formation: DST #3, ST. LOUIS, 5344-5377
Job Number: T402

VADA UNRUH \$1-25 (SE)





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

TIME ON: 06:26
 TIME OFF: 13:06

DRILL-STEM TEST TICKET
 FILE: VADAUNRUH1-25SEDST3

Company FALCON EXPLORATION, INC. Lease & Well No. VADA UNRUH #1-25 (SE)
 Contractor VAL ENERGY, INC. RIG #2 Charge to FALCON EXPLORATION, INC.
 Elevation 2822 KB Formation ST. LOUIS Effective Pay _____ Ft. Ticket No. T402
 Date 10-11-14 Sec. 25 Twp. _____ 28 S Range _____ 31 W County HASKELL State KANSAS
 Test Approved By MAC ARMSTRONG Diamond Representative TIMOTHY T. VENTERS

Formation Test No. 3 Interval Tested from 5344 ft. to 5377 ft. Total Depth 5530 ft.
 Packer Depth 5339 ft. Size 6 3/4 in. Packer depth 5377 ft. Size 6 3/4 in.
 Packer Depth 5344 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 5325 ft. Recorder Number 8457 Cap. 10,000 P.S.I.
 Bottom Recorder Depth (Outside) 5374 ft. Recorder Number 11029 Cap. 5,025 P.S.I.
 Below Straddle Recorder Depth 5527 ft. Recorder Number 11030 Cap. 5,025 P.S.I.

Mud Type CHEMICAL Viscosity 53 Drill Collar Length 0 ft. I.D. 2 1/4 in.
 Weight 9.35 Water Loss 9.2 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
 Chlorides 1,400 P.P.M. Drill Pipe Length 5311 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 33 ft. Size 4 1/2-FH in.
 Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: PACKER FAILURE
 2nd Open: _____

Recovered <u>235</u> ft. of <u>MUD</u>	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: _____	Insurance
TOOL SAMPLE: 100% MUD	Total

Time Set Packer(s) _____ A.M. _____ P.M. Time Started Off Bottom _____ A.M. _____ P.M. Maximum Temperature _____
 Initial Hydrostatic Pressure..... (A) _____ P.S.I.
 Initial Flow Period..... Minutes (B) _____ P.S.I. to (C) _____ P.S.I.
 Initial Closed In Period..... Minutes (D) _____ P.S.I.
 Final Flow Period..... Minutes (E) _____ P.S.I. to (F) _____ P.S.I.
 Final Closed In Period..... Minutes (G) _____ P.S.I.
 Final Hydrostatic Pressure..... (H) _____ 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.