

DIAMOND TESTING

General Information Report

General Information

Company Name FALCON EXPLORATION, INC.
Contact JASON MITCHELL
Well Name VADA UNRUGH #1-25 (SE)
Unique Well ID DST #2, ST. LOUIS, 5350-5375
Surface Location SEC 25-28S-31W, HASKELL CO. KS.
Field WILDCAT
Well Type Vertical
Test Type STRADDLE
Formation DST #2, ST. LOUIS, 5350-5375
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 2014/10/10
Final Test Date 2014/10/11

Start Test Time 18:49:00
Final Test Time 01:21:00

Test Recovery:

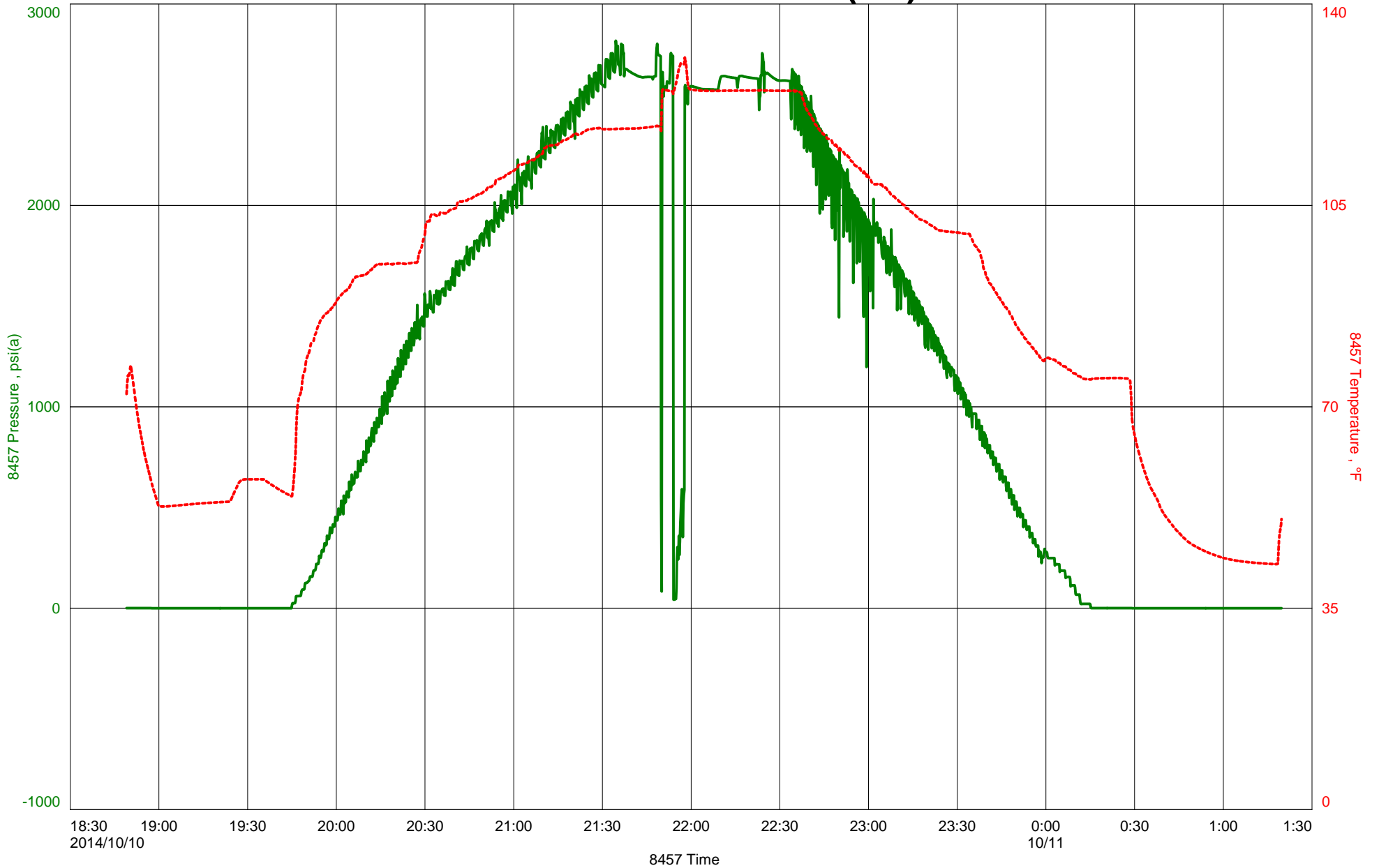
RECOVERED: 445' MUD

TOOL SAMPLE: 100% MUD

FALCON EXPLORATION, INC.
DST #2, ST. LOUIS, 5350-5375
Start Test Date: 2014/10/10
Final Test Date: 2014/10/11

VADA UNRUGH #1-25 (SE)
Formation: DST #2, ST. LOUIS, 5350-5375
Pool: WILDCAT
Job Number: T401

VADA UNRUGH #1-25 (SE)





DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: VADAUNRUH1-25SEDST2

TIME ON: 18:49 10-10-14
TIME OFF: 01:21 10-11-14

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. T401
Date 10-10-14 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. 2 Interval Tested from 5350 ft. to 5375 ft. Total Depth 5530 ft.
Packer Depth 5345 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 5350 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 5331 ft. Recorder Number 8457 Cap. 10,000 P.S.I.
Bottom Recorder Depth (Outside) 5372 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 5357 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 25 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>445</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.