



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

TIME ON: 04:28  
TIME OFF: 10:54

**DRILL-STEM TEST TICKET**

FILE: Sauvage Smith 5-11 Dst 2

Company Blue Ridge Petroleum Corp Lease & Well No. Sauvage Smith 5-11  
Contractor Southwind Drilling Rig 8 Charge to Blue Ridge Petroleum  
Elevation 2597 Sur Formation \_\_\_\_\_ Lan "C" Effective Pay \_\_\_\_\_ Ft. Ticket No. RR087  
Date 09/20/2014 Sec. 11 Twp. \_\_\_\_\_ 3 S Range \_\_\_\_\_ 29 W County \_\_\_\_\_ Decatur State KANSAS  
Test Approved By Jim Musgrove Diamond Representative RICKY RAY

Formation Test No. 2 Interval Tested from 3620 ft. to 3644 ft. Total Depth 3644 ft.  
Packer Depth 3615 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
Packer Depth 3620 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

Depth of Selective Zone Set \_\_\_\_\_

Top Recorder Depth (Inside) 3610 ft. Recorder Number \_\_\_\_\_ Cap. 5000 P.S.I.  
Bottom Recorder Depth (Outside) 3624 ft. Recorder Number \_\_\_\_\_ Cap. 5000 P.S.I.  
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type CHEMICAL Viscosity 51 Drill Collar Length \_\_\_\_\_ ft. I.D. 2 1/4 in.  
Weight 9.1 Water Loss 9.6 cc. Weight Pipe Length \_\_\_\_\_ ft. I.D. 2 7/8 in.  
Chlorides 1500 P.P.M. Drill Pipe Length 3597 ft. I.D. 3 1/2 in.  
Jars: Make STERLING Serial Number na Test Tool Length 23 ft. Tool Size 3 1/2-IF in.  
Did Well Flow? NA Reversed Out NA Anchor Length 24 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: WSB (Blow Didn't Build Blow Died 21 mins in) NOBB  
2nd Open: No Blow (Flushed Tool 5 mins in GOOD Flush) NOBB

Recovered 1 ft. of SLO w/ HM 2% O 98% M  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_

Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: Tool Sample: <u>4%</u> O <u>96%</u> M	Insurance
	Total

Time Set Packer(s) 6:47 AM A.M. P.M. Time Started Off Bottom 8:52 AM A.M. P.M. Maximum Temperature 113

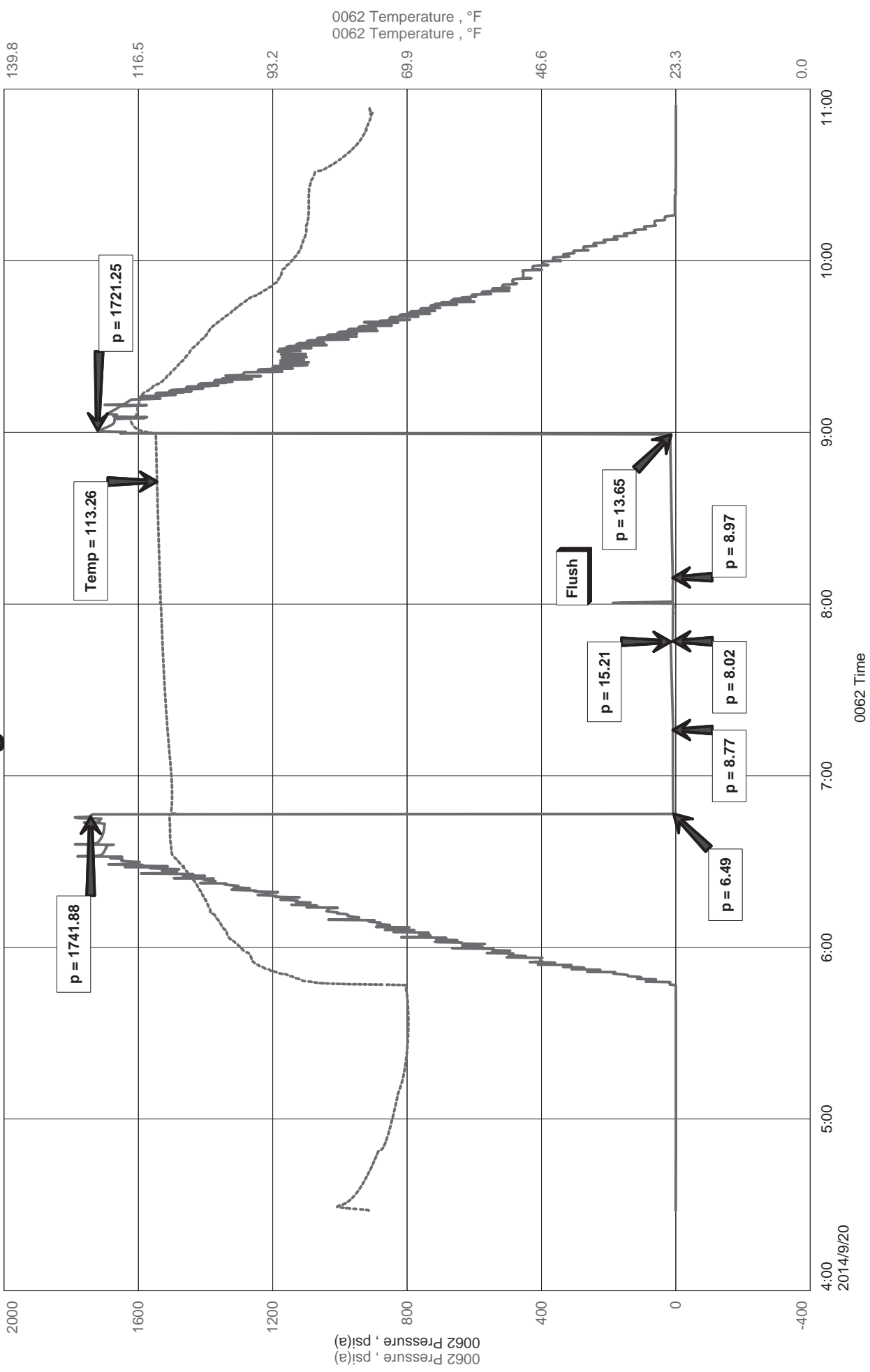
Initial Hydrostatic Pressure..... (A) 1742 P.S.I.  
Initial Flow Period..... Minutes 30 (B) 6 P.S.I. to (C) 9 P.S.I.  
Initial Closed In Period..... Minutes 30 (D) 15 P.S.I.  
Final Flow Period..... Minutes 20 (E) 8 P.S.I. to (F) 9 P.S.I.  
Final Closed In Period..... Minutes 45 (G) 14 P.S.I.  
Final Hydrostatic Pressure..... (H) 1721 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.

Blue Ridge Petroleum Corp  
Dst 1 Lan "C" (3620-3644)  
Start Test Date: 2014/09/20  
Final Test Date: 2014/09/20

Savage Smith 5-11  
Formation: Dst 1 Lan "C" (3620-3644)  
Pool: Infield  
Job Number: RR087

# Savage Smith 5-11





Diamond Testing LLC  
 P.O. Box 157  
 HoisingtonKS 67544

**Ricky Ray - Tester**  
**(620) 617-7261**

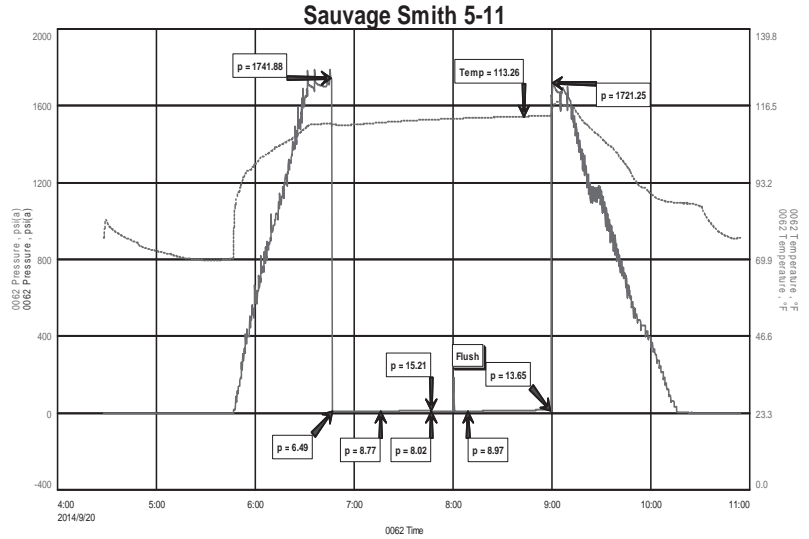
# Wellsite Report

## General Information

Company Name	Blue Ridge Petroleum Corp
Contact	Jonathan Allen
Well Operator	Blue Ridge Petroleum Corp
Well Name	Sauvage Smith 5-11
Surface Location	Sec: 11-3s-29w (Decatur)
Field	Pollnow Southeasth
Well Type	Vertical
Pool	Infield
Test Purpose (AEUB)	Initial Test
Qualified By	Jim Musgrove
Gauge Name	0062

## Test Information

Job Number	RR087
Test Type	Drill Stem Test
Well Fluid Type	01 Oil
Formation	Dst 1 Lan "C" (3620-3644)
Start Test Date	2014/09/20 YYYY/MM/DD
Start Test Time	04:28:00 HH:mm:ss
Final Test Date	2014/09/20 YYYY/MM/DD
Final Test Time	10:54:00 HH:mm:ss



## Test Results

Recovery:

1'                      SLO w/ HM                      2% O                      98% M

Tool Sample:                      4 % O                      96 % M