

## GENERAL INFORMATION

### Client Information:

Company: JOHN ROY EVANS

Contact: GARY KIRMER

Phone: Fax: e-mail:

### Site Information:

Contact: WYATT URBAN

Phone: Fax: e-mail:

### Well Information:

Name: SCHNEWEIS #3

Operator: JOHN ROY EVANS

Location-Downhole:

Location-Surface: S32/16S/11W

### Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: WYATT URBAN

Test Type: DST #1 CONVENTIONAL Job Number: D1347

Test Unit:

Start Date: 2013/08/07 Start Time: 00:20:00

End Date: 2013/08/07 End Time: 05:40:00

Report Date: 2013/08/07 Prepared By: JOHN RIEDL

Qualified By: WYATT URBAN

### Remarks:

RECOVERY:10' OIL SPECKED MUD



**DIAMOND TESTING**  
P.O. Box 157  
**HOISINGTON, KANSAS 67544**  
(800) 542-7313  
**DRILL-STEM TEST TICKET**  
FILE: STC/Schneweis3dst1

TIME ON: 00:20 8/6/13  
TIME OFF: 05:40 8/6/13

Company JOHN ROY EVANS Lease & Well No. SCHNEWEIS #3  
Contractor ROYALDRILLING RIG #2 Charge to JOHN ROY EVANS  
Elevation 1904 K.B Formation DOUGLAS Effective Pay \_\_\_\_\_ Ft. Ticket No. D1347  
Date 8/06/13 Sec. 32 Twp. 16 S Range 11 W County BARTON State KANSAS  
Test Approved By WYATT URBAN Diamond Representative JOHN RIEDL

Formation Test No. 1 Interval Tested from 2966 ft. to 3003 ft. Total Depth 3003 ft.  
Packer Depth 2961 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
Packer Depth 2966 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

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

Top Recorder Depth (Inside) 2969 ft. Recorder Number 30046 Cap. 6000 P.S.I.  
Bottom Recorder Depth (Outside) 3000 ft. Recorder Number 11073 Cap. 4000 P.S.I.  
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type CHEMICAL Viscosity 50 Drill Collar Length 0 ft. I.D. 2 1/4 in.  
Weight 9 Water Loss 9.2 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.  
Chlorides 5,300 P.P.M. Drill Pipe Length 2946 ft. I.D. 3 1/2 in.  
Jars: Make STERLING Serial Number NOT REQUESTED Test Tool Length 20 ft. Tool Size 3 1/2-IF in.  
Did Well Flow? NO Reversed Out NO Anchor Length 37 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: WEAK (SLOW BUILD TO 3/4")  
2nd Open: WEAK 3/4(" TO 1/2")

Recovered 10 ft. of OIL SPECKED DRILLING MUD  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_

Remarks: TOTAL FLUID RECOVERY: 10' IN DRILL PIPE  
TOOL SAMPLE GRINDOUT: 100% MUD

Time Set Packer(s) 1:30 A.M. A.M. P.M. Time Started Off Bottom 4:30 A.M. A.M. P.M. Maximum Temperature 105

Initial Hydrostatic Pressure..... (A) 1396 P.S.I.  
Initial Flow Period..... Minutes 30 (B) 12 P.S.I. to (C) 15 P.S.I.  
Initial Closed In Period..... Minutes 45 (D) 59 P.S.I.  
Final Flow Period..... Minutes 45 (E) 16 P.S.I. to (F) 22 P.S.I.  
Final Closed In Period..... Minutes 60 (G) 53 P.S.I.  
Final Hydrostatic Pressure..... (H) 1360 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.

JOHN ROY EVANS  
Start Test Date: 2013/08/07  
Final Test Date: 2013/08/07

SCHNEWEIS #3  
Formation: DOUGLAS  
Job Number: D1347

# SCHNEWEIS #3

