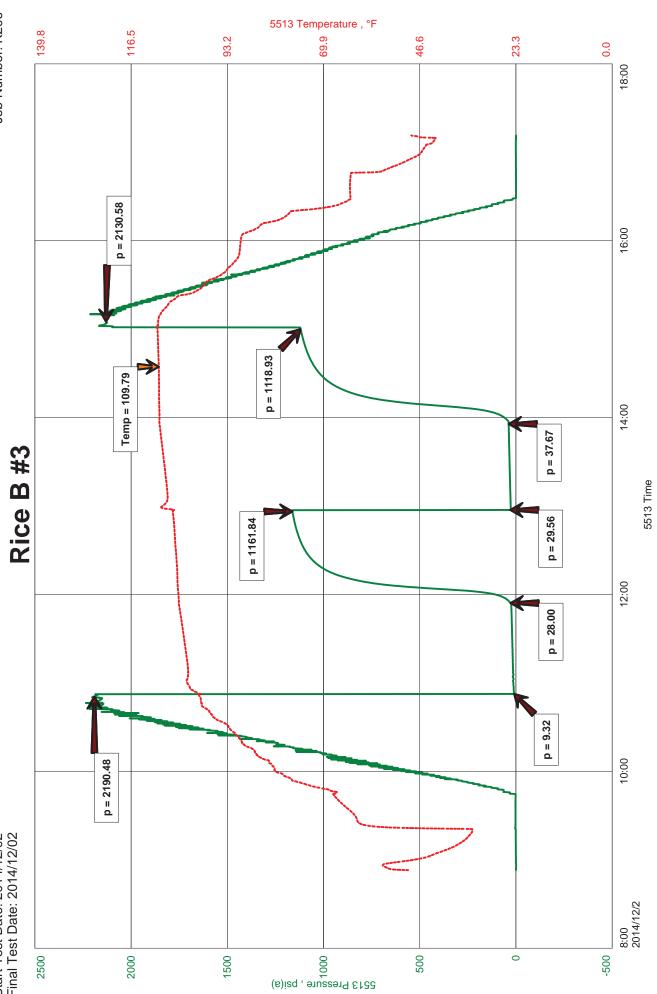
Rice B #3 Formation: Lower I Job Number: K206 TGT Petroleum Corp DST #2 LWR I Zone 4410-4431 Start Test Date: 2014/12/02 Final Test Date: 2014/12/02



C:\Users\Roger Friedly\Desktop\riceb3dst2 02-Dec-14 Ver



JASON MCLEMORE

CELL # 620-617-0527

General Information

Company Name TGT Petroleum Corp

Contact **B Lynn Herrington Job Number** K206 **Well Name** Rice B #3 Representative **Jason McLemore Unique Well ID** DST #2 LWR I Zone 4410-4431 Well Operator **TGT Petroleum Corp Surface Location** 29-27s-18w-Kiowa Prepared By **Jason McLemore** Wildcat Qualified By Field **Kevin Kessler Vertical Test Unit Well Type**

Test Information

Jason McLemore Representative **Test Type** Drill Stem Test Well Operator TGT Petroleum Corp **Formation** Lower I Report Date 2014/12/02 01 Oil Prepared By **Well Fluid Type** Jason McLemore **Test Purpose (AEUB) Initial Test**

Start Test Date 2014/12/02 Start Test Time 08:53:00 **Final Test Date** 2014/12/02 Final Test Time 17:14:00

Test Results

RECOVERED:

60 Muddy Water With Oil Scum On Top, 90% Water, 10% Mud

TOTAL FLUID 60



Final Hydrostatic Pressure.....

DIAMOND TESTING P.O. Box 157

HOISINGTON, KANSAS 67544 (800) 542-7313

DRILL-STEM TEST TICKET

TIME ON: 8:53 AM TIME OFF: 5:14 PM

FILE: riceb3dst2 Company TGT Petroleum Corp Lease & Well No. Rice B #3 Contractor Pickrell #1 Charge to TGT Petroleum Corp Lower I Zone Effective Pay_ KB 2209 K206 Elevation Formation Ft. Ticket No. 18 W County_ KANSAS Date 12-02-14 Sec. 27 S Range Kiowa Twp. State Test Approved By Kevin Kessler Jason McLemore Diamond Representative 4431 ft. Total Depth_ 4410 ft. to Formation Test No. Interval Tested from 4431 ft. 4405 ft. Size_ 6 3/4 6 3/4 Packer Depth Packer depth ft. Size in. 4410 ft. Size 6 3/4 6 3/4 Packer Depth Packer depth ft. Size in. Depth of Selective Zone Set 4391 ft 5513 Cap. 5000 P.S.I. Top Recorder Depth (Inside) Recorder Number 5000 P.S.I. 4392 ft 5588 Cap. Bottom Recorder Depth (Outside) Recorder Number Below Straddle Recorder Depth ft. Recorder Number Cap. P.S.I. Chemical 0 ft. I.D. Viscosity Drill Collar Length 2 1/4 Mud Type 9.6 0 ft. I.D.____ 9.5 cc. Weight Pipe Length 2 7/8 Weight Water Loss 4377 ft. 4000 P.P.M. 3 1/2 I.D. Chlorides Drill Pipe Length 6 **STERLING** 33 ft. Tool Size 3 1/2-IF Serial Number Test Tool Length Jars: Make No No 21 ft. 4 1/2-FH Did Well Flow? Reversed Out Anchor Length Size 4 1/2 XH in. Surface Choke Size 7 7/8 Main Hole Size Tool Joint Size in. Bottom Choke Size 5/8 Blow: 1st Open: Fair Blow, Built to 6", Surface Blowback 2nd Open: Weak Blow, Built to 4", No Blowback 60 ft of Muddy Water with Oil Scum On Top, 90% Water, 10% Mud Recovered 60 ft. of TOTAL FLUID Recovered ft. of Recovered ft. of CHLORIDES: 60,000 Recovered ft. of PH: 7 Price Job Recovered ft. of RW: .125 @ 40 Other Charges Recovered Remarks: TOOL SAMPLE: Water Insurance Total A.M. A.M. 10:55 AM 2:55 PM 110 P.M. Time Started Off Bottom P.M. Maximum Temperature Time Set Packer(s) 2190 P.S.I. Initial Hydrostatic Pressure.....(A) 60 28 P.S.I. 9 P.S.I. to (C) 60 1162 P.S.I. (D) 38 _{P.S.I.} 60 30 P.S.I. to (F) (E) 1119 P.S.I. Final Closed In Period......Minutes (G) 2131 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