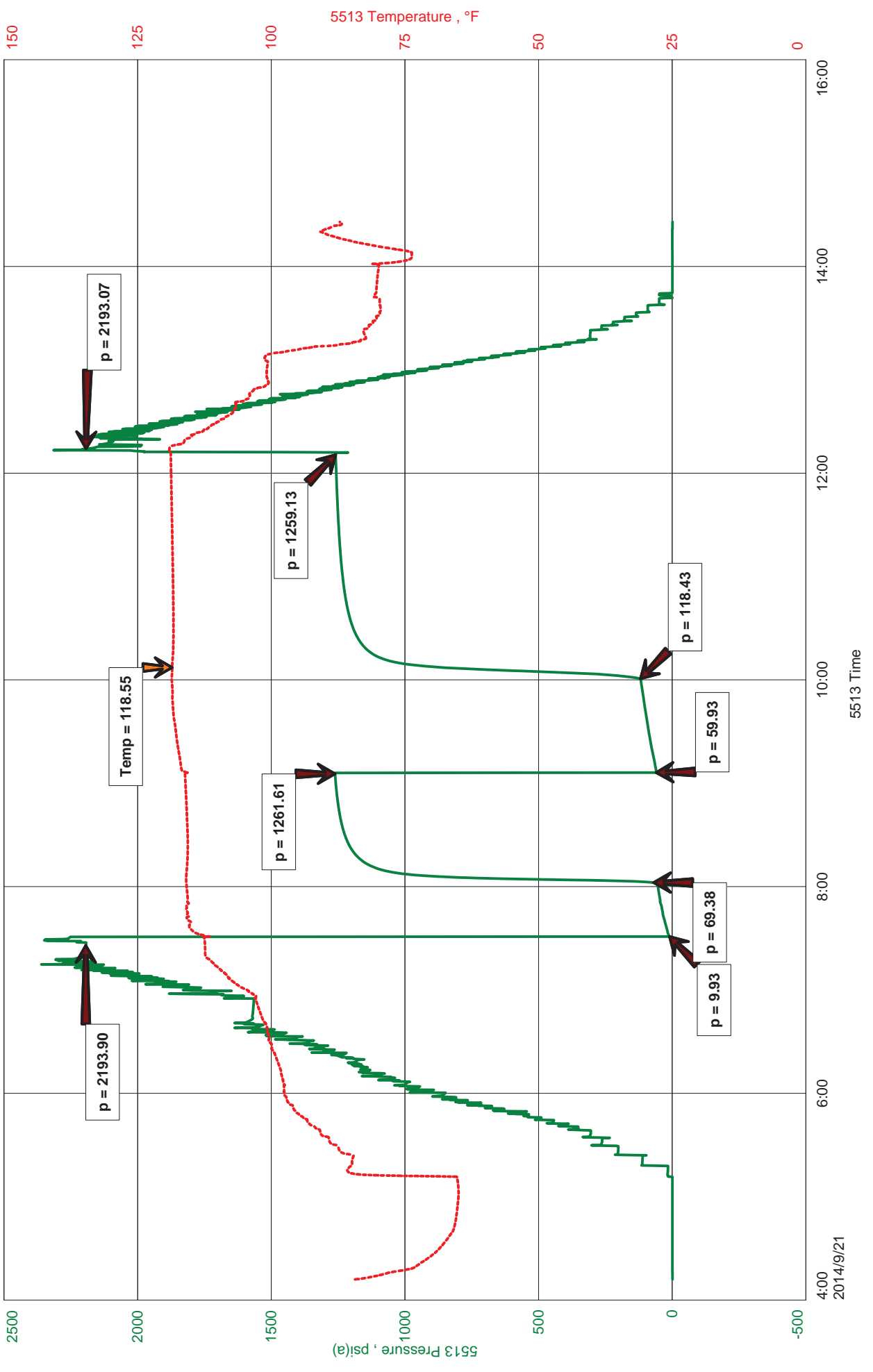


Stone #3-19
 Formation: Pawnee
 Pool: wildcat
 Job Number: K174

Berexco LLC
 DST #3 Pawnee 4608-4630
 Start Test Date: 2014/09/21
 Final Test Date: 2014/09/21

Stone #3-19





JASON MCLEMORE

CELL # 620-617-0527

General Information

Company Name	Berexco LLC	Job Number	K174
Contact	Evan Mayhew	Representative	Jason McLemore
Well Name	Stone #3-19	Well Operator	Berexco LLC
Unique Well ID	DST #3 Pawnee 4608-4630	Prepared By	Jason McLemore
Surface Location	19-26s-33w-Finney	Qualified By	Edwin Grieves
Field	Ivanhoe Extension	Test Unit	6
Well Type	Vertical		

Test Information

Test Type	Drill Stem Test	Representative	Jason McLemore
Formation	Pawnee	Well Operator	Berexco LLC
Well Fluid Type	01 Oil	Report Date	2014/09/21
Test Purpose (AEUB)	Initial Test	Prepared By	Jason McLemore

Start Test Date	2014/09/21	Start Test Time	04:12:00
Final Test Date	2014/09/21	Final Test Time	14:28:00

Test Results

RECOVERED:

10 Mud With Oil Specks, <1% Oil,
180 Muddy Water, 65% Water, 35% Mud
190 TOTAL FLUID

CHLORIDES: 42,000
PH: 7
RW: .480 @ 80



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: stone3dst3

TIME ON: 4:12 AM
TIME OFF: 2:28 PM

Company Berexco LLC Lease & Well No. Stone #3-19
Contractor Beredco #1 Charge to Berexco LLC
Elevation GL 2931 Formation Pawnee Effective Pay _____ Ft. Ticket No. K174
Date 9-21-14 Sec. 19 Twp. 26 S Range 33 W County Finney State KANSAS
Test Approved By Edwin Grieves Diamond Representative Jason McLemore

Formation Test No. 3 Interval Tested from 4608 ft. to 4630 ft. Total Depth 4630 ft.
Packer Depth 4603 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 4608 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____
Top Recorder Depth (Inside) 4589 ft. Recorder Number 5513 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 4590 ft. Recorder Number 5588 Cap. 6000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type Chemical Viscosity 50 Drill Collar Length 619 ft. I.D. 2 1/4 in.
Weight 9.4 Water Loss 8.8 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 3800 P.P.M. Drill Pipe Length 3956 ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number 6 Test Tool Length 33 ft. Tool Size 3 1/2-IF in.
Did Well Flow? No Reversed Out No Anchor Length 22 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 Blow, Built to 2-1/2", No Blowback
2nd Open: Weak Blow, Built to 2-1/4", No Blowback

Recovered 10 ft. of Mud With Oil Specks, <1% Oil
Recovered 180 ft. of Muddy Water, 65% Water, 35% Mud
Recovered 190 ft. of TOTAL FLUID

Recovered _____ ft. of <u>PH: 7</u>	Price Job
Recovered _____ ft. of <u>RW: .490 @ 80</u>	Other Charges
Remarks: <u>Shale Packer on Bottom</u>	Insurance
	Total

Time Set Packer(s) 7:39 AM A.M. P.M. Time Started Off Bottom 12:09 PM A.M. P.M. Maximum Temperature 119

Initial Hydrostatic Pressure..... (A) 2194 P.S.I.
Initial Flow Period..... Minutes 30 (B) 10 P.S.I. to (C) 64 P.S.I.
Initial Closed In Period..... Minutes 60 (D) 1262 P.S.I.
Final Flow Period..... Minutes 60 (E) 60 P.S.I. to (F) 118 P.S.I.
Final Closed In Period..... Minutes 120 (G) 1259 P.S.I.
Final Hydrostatic Pressure..... (H) 2193 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.