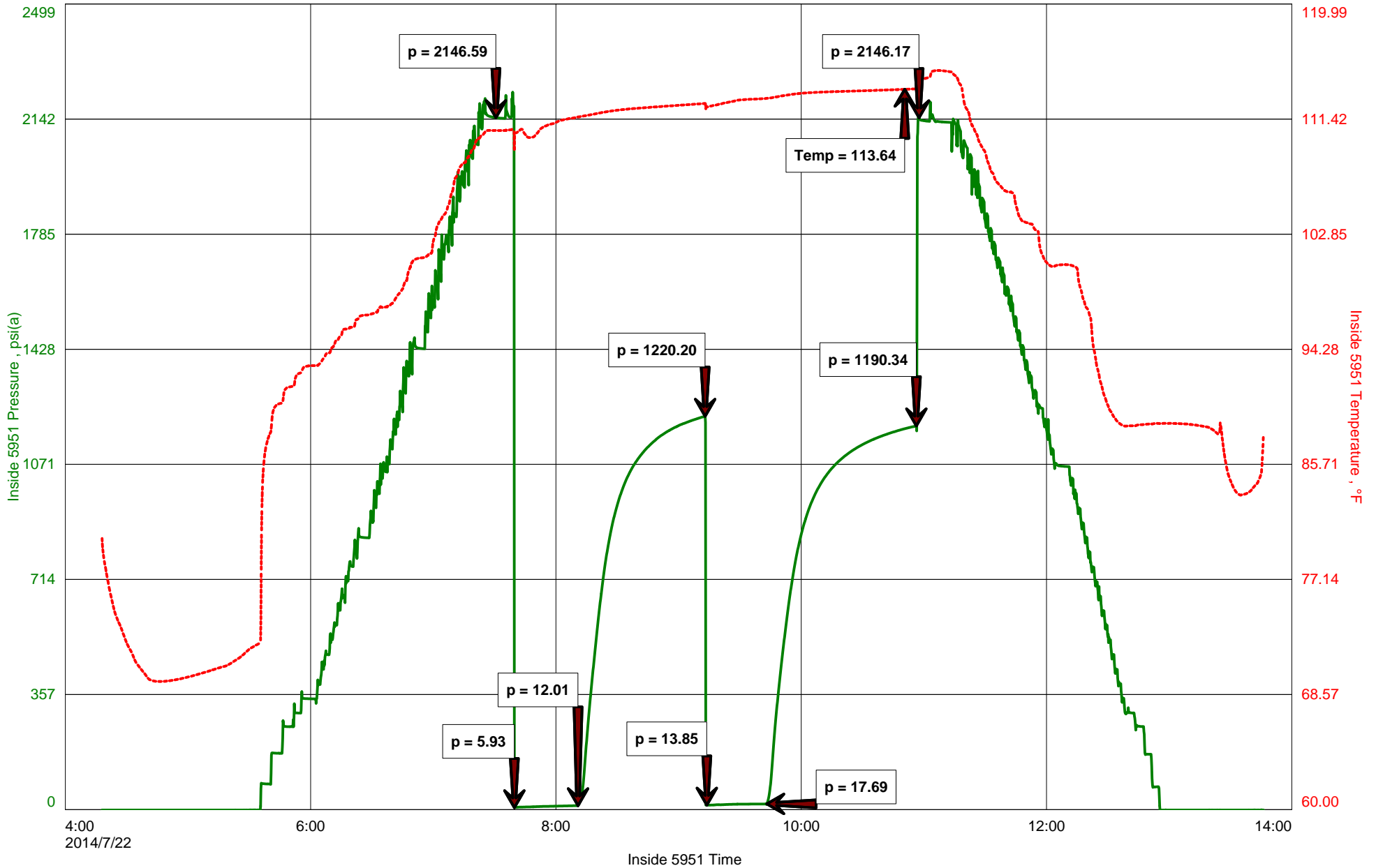


Hibbert #1-16





Diamond Testing General Report

**JAKE
FAHRENBRUCH - TESTER
Cell: (620) 282-8977**

P.O. Box 157
Hoisington KS 67544
Office: (800) 542-7313

General Information

Company Name	Berexco	Well Name	Hibbert #1-16
Well Operator	Berexco	Unique Well ID	DST #1, Pawnee, 4505'-4530'
Contact	Evan Mahew	Surface Location	Sed 16-23s-32w-Finney Co.-KS
Site Contact	Ed Grieves	Test Unit	#5
Field	Wildcat	Pool	
Well Type	Vertical	Job Number	F290
Prepared By	Jake Fahrenbruch	Qualified By	Ed Grieves

Test Information

Test Type	BH w/J,SJ,ShPkr	Test Purpose	Initial Test
Formation	Pawnee, 4505'-4530'	Gauge Name	Inside 5951
Start Test Date	2014/07/22	Start Test Time	04:18:00
Final Test Date	2014/07/22	Final Test Time	13:49:00

Test Results

Recovered:	20'	Drilg Mud	100% mud
(Tool Sample: SOSM)			<1% oil, >99% mud)



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

TIME ON: _____
TIME OFF: _____

Company _____ Lease & Well No. _____
Contractor _____ Charge to _____
Elevation _____ Formation _____ Effective Pay _____ Ft. Ticket No. _____
Date _____ Sec. _____ Twp. _____ S Range _____ W County _____ State **KANSAS**
Test Approved By _____ Diamond Representative _____

Formation Test No. _____ Interval Tested from _____ ft. to _____ ft. Total Depth _____ ft.
Packer Depth _____ ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth _____ ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Depth of Selective Zone Set _____

Top Recorder Depth (Inside) _____ ft. Recorder Number _____ Cap. _____ P.S.I.
Bottom Recorder Depth (Outside) _____ ft. Recorder Number _____ Cap. _____ P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type _____ Viscosity _____ Drill Collar Length _____ ft. I.D. 2 1/4 in.
Weight _____ Water Loss _____ cc. Weight Pipe Length _____ ft. I.D. 2 7/8 in.
Chlorides _____ P.P.M. Drill Pipe Length _____ ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number _____ Test Tool Length _____ ft. Tool Size 3 1/2-IF in.
Did Well Flow? _____ Reversed Out _____ Anchor Length _____ ft. Size 4 1/2-FH in.
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 in. Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: _____
2nd Open: _____

Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: _____	Insurance
	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.



DIAMOND TESTING

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

DRILL-STEM TEST TICKET

FILE: HEBBERT 10571

ON LOCATION: 03:20
START RECORDERS: 04:18
STOP RECORDERS: 13:49

Company BEREXCO Lease & Well No. HEBBERT #1-16
Contractor BEREDCO #1 Charge to BEREXCO
Elevation 2909'KB Formation PAWNEE Effective Pay _____ Ft. Ticket No. F290
Date 7-22-14 Sec. 16 Twp. 23S Range 32W County FANNING State KANSAS
Test Approved By ED GROEVES Diamond Representative JAKE FAHRENBRUCH

Formation Test No. 1 Interval Tested from 4505 ft. to 4530 ft. Total Depth 4530 ft.
Packer Depth 4500 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 4505 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____
Top Recorder Depth (Inside) 4483 ft. Recorder Number 5951 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 4506 ft. Recorder Number 5984 Cap. 5000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type CHEM Viscosity 55 (1 1/2" x 100M) Drill Collar Length 620 ft. I.D. 2 1/4 in.
Weight 9.3 Water Loss 8.0 cc. Weight Pipe Length _____ ft. I.D. 2 7/8 in.
Chlorides 1500 P.P.M. Drill Pipe Length 3852 ft. I.D. 3 1/2 in.

Jars: Make STERLING Serial Number J, SJ, SH PKR 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" x H Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: WEAK SURFACE BLOW THROUGHOUT FLOW PERIOD
2nd Open: SURGE UPON RE-OPENING TOOL, NO BLOW.

Recovered 20 ft. of DRLG MUD 100" M
Recovered _____ ft. of TOOL SAMPLE: 505M <1" O, >99" M
Recovered _____ ft. of _____
Recovered _____ ft. of _____

Recovered _____ ft. of _____
Recovered _____ ft. of _____
Remarks: _____
Price Job _____
Other Charges _____
J, SJ, SH PKR
270 MRT (PART)
Total _____

Time Set Packer(s) 7:43 ^{A.M.} P.M. Time Started Off Bottom 10:43 ^{A.M.} P.M. Maximum Temperature 114 F

Initial Hydrostatic Pressure..... (A) 2147 P.S.I.
Initial Flow Period..... Minutes 30 (B) 6 P.S.I. to (C) 12 P.S.I.
Initial Closed In Period..... Minutes 60 (D) 220 P.S.I.
Final Flow Period..... Minutes 30 (E) 14 P.S.I. to (F) 18 P.S.I.
Final Closed In Period..... Minutes 60 (G) 1190 P.S.I.
Final Hydrostatic Pressure..... (H) 2146 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.