



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: Baird 1-30 Dst 1

TIME ON: 04:00
TIME OFF: 11:54

Company LD Drilling Inc Lease & Well No. Baird 1-30
Contractor L.D Drilling Inc Charge to L.D Drilling Inc
Elevation 3277 KB Formation Wabaunsee Effective Pay _____ Ft. Ticket No. RR225
Date 05/18/2016 Sec. 30 Twp. 6 S Range 35 W County Thomas State KANSAS
Test Approved By Kim Shoemaker Diamond Representative Ricky Ray

Formation Test No. 1 Interval Tested from 3789 ft. to 3865 ft. Total Depth 3865 ft.
Packer Depth 3784 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 3789 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 3777 ft. Recorder Number 0062 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 3857 ft. Recorder Number 8471 Cap. 5000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type Chem Viscosity 56 Drill Collar Length _____ ft. I.D. 2 1/4 in.
Weight 8.9 Water Loss 7.6 cc. Weight Pipe Length _____ ft. I.D. 2 7/8 in.
Chlorides 4000 P.P.M. Drill Pipe Length 3757 ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number 12 Test Tool Length 32 ft. Tool Size 3 1/2-IF in.
Did Well Flow? na Reversed Out NA Anchor Length 76A (13P) 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 (Built to 1 1/4" in 30 mins) NOBB
2nd Open: No Blow (Built to 1 1/4" in 45 mins) NOBB

Recovered 10 ft. of O 100% O 29 Gravity @ 60 Deg
Recovered 20 ft. of SLO w/ HM 2% O 98% M
Recovered _____ ft. of _____
Recovered _____ ft. of _____

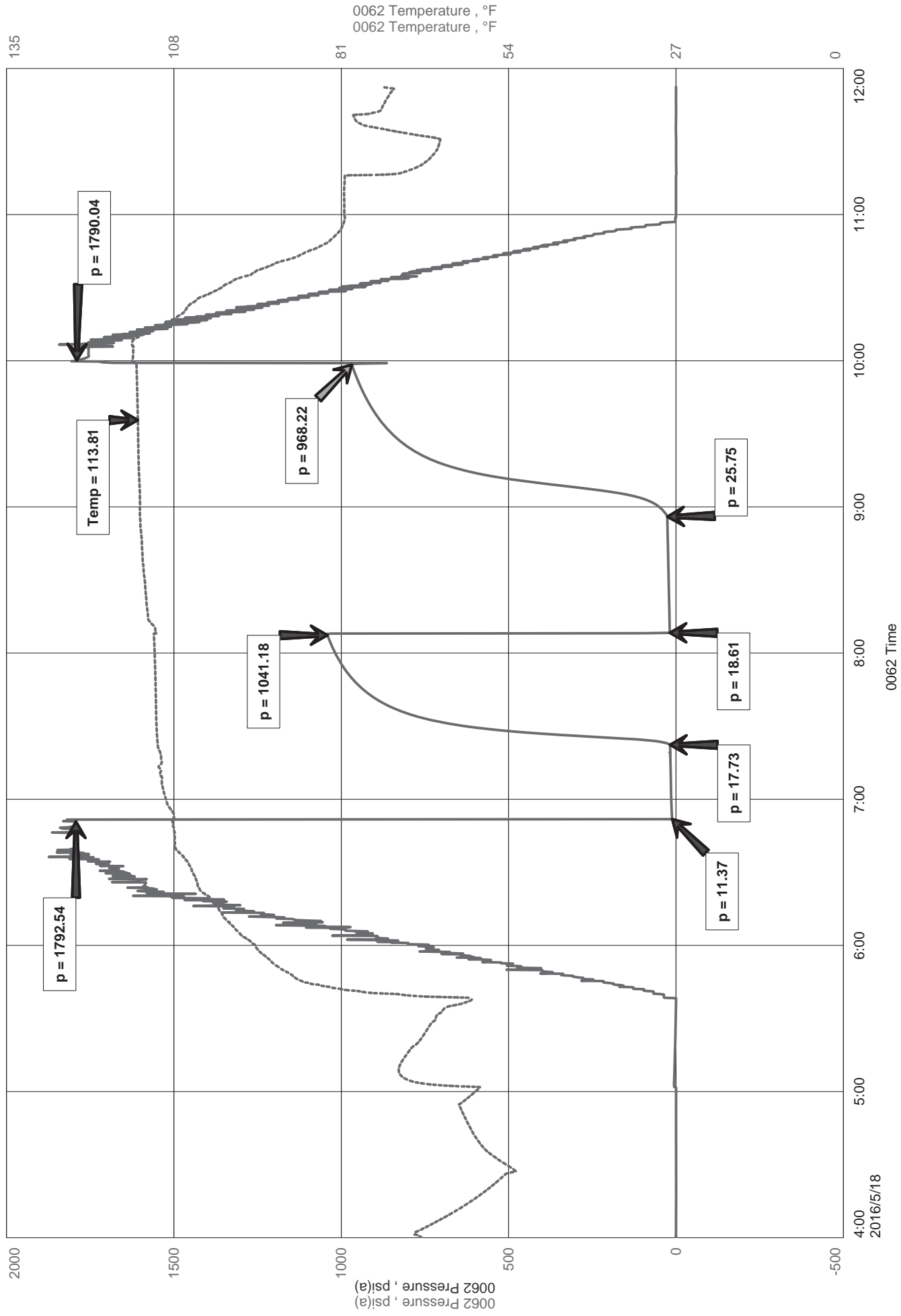
Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: Tool Sample: <u>15% O</u> <u>85% M</u>	Insurance
	Total

Time Set Packer(s) 6:50 AM A.M. P.M. Time Started Off Bottom 9:50 AM A.M. P.M. Maximum Temperature 114

Initial Hydrostatic Pressure..... (A) 1793 P.S.I.
Initial Flow Period..... Minutes 30 (B) 11 P.S.I. to (C) 18 P.S.I.
Initial Closed In Period..... Minutes 45 (D) 1041 P.S.I.
Final Flow Period..... Minutes 45 (E) 19 P.S.I. to (F) 26 P.S.I.
Final Closed In Period..... Minutes 60 (G) 968 P.S.I.
Final Hydrostatic Pressure..... (H) 1790 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.

Baird 1-30





Diamond Testing LLC
 P.O. Box 157
 Hoisington KS 67544

Ricky Ray - Tester
(620) 617-7261

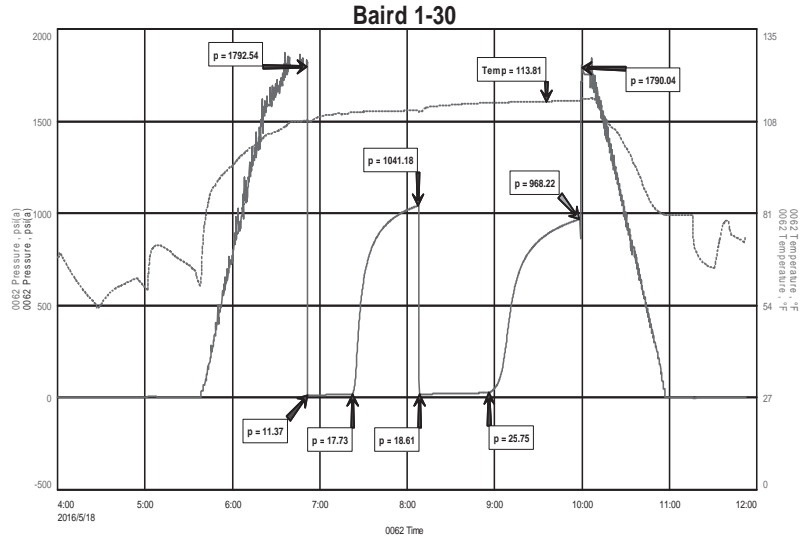
Wellsite Report

General Information

Company Name	L.D Drilling Inc
Contact	L.D Davis
Well Operator	L.D Davis
Well Name	Baird 1-30
Surface Location	Sec: 30-6s-35w (Thomas County)
Field	Na
Well Type	Vertical
Pool	Infield
Test Purpose (AEUB)	Initial Test
Qualified By	Kim Shoemaker
Gauge Name	0062

Test Information

Job Number	RR225
Test Type	Drill Stem Test
Well Fluid Type	01 Oil
Formation	Dst 1 (3789-3865) Wabaunsee
Start Test Date	2016/05/18 YYYY/MM/DD
Start Test Time	04:00:00 HH:mm:ss
Final Test Date	2016/05/18 YYYY/MM/DD
Final Test Time	11:54:00 HH:mm:ss



Test Results

Recovery:

10'	O	100% O	29 Gravity @ 60 Deg
20'	SLO w/ HM	2% O	98% M

Tool Sample: 15% O 85% M