

Diamond Testing

General information Report

General Information

Company Name BEREXCO LLC

Contact

PETE WILSON

Well Name

EJH #1-22

Unique Well ID

DST #1 LANSING 'B' 4,145'-4,158' TD 4,210'

Surface Location

SEC 22-30S-33W HASKELL COUNTY, KS

Well License Number

Field

VICTORY

Well Type

Vertical

Job Number

Representative

ROGER D. FRIEDLY

Well Operator

BEREXCO LLC

Report Date

2011/05/14

Prepared By

ROGER D. FRIEDLY

Test Type

STRADDLE DRILL-STEM TEST

Formation

DST #1 4,145'-4,158' TD 4,210'

Well Fluid Type

01 Oil

Start Test Time

15:00:00

Final Test Time

06:45:00

Start Test Date

2011/05/13

Final Test Date

2011/05/14

Gauge Name

1150

Gauge Serial Number

Test Results

RECOVERED: 246' CLEAN OIL 38.4 GRAVITY @ 60 deg (CIRCULATED OUT AFTER 60')
279' G&OCMW 6% GAS, 6% OIL, 47% WTR, 41% MUD
279' MW 99% WTR, 1% MUD - SCUM OF OIL
1,013' SW 100% WTR
1,817' TOTAL FLUID

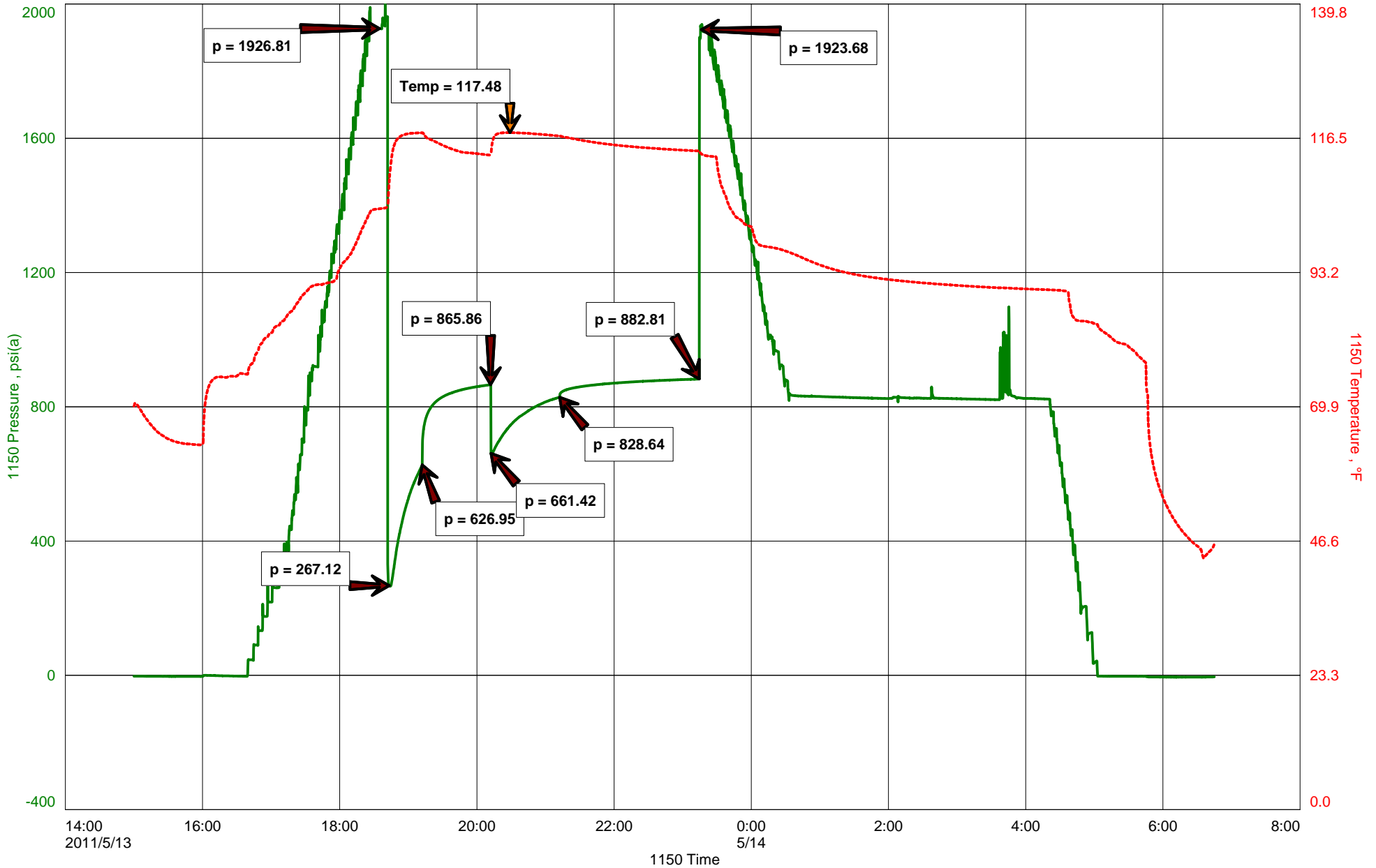
TOOL SAMPLE: 40% OIL, 59% WTR, 1% MUD

CHLORIDES: 81,000 Ppm

PH 6.5

RW .08 @ 60 deg

EJH #1-22





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

DRILL -STEM TEST TICKET

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 ROGER D. FRIEDLY

Formation Test No. _____ Interval Tested from _____ ft. to _____ ft. Total Depth _____ ft.
Packer Depth _____ ft. Size _____ in. Packer Depth _____ ft. Size _____ in.
Packer Depth _____ ft. Size _____ in. Packer Depth _____ ft. Size _____ 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 BOWEN 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.

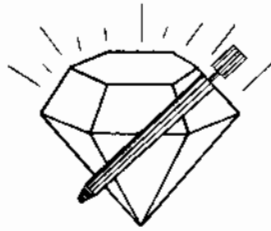
Blow: 1st Open: _____
2nd Open: _____

Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____

Remarks: _____ _____	Price Job
	Other Charges
	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
(316) 653-7550
GAS VOLUME REPORT

Company BEREXCO LLC Lease & Well No. EJH #1-22
Date 5.13.11 Sec. 22 Twp. 30 S Rge. 33 W Location _____ County HASKELL State KS
Drilling Contractor BEREDCO LLC Formation LANSING 'B' DST No. 1
Remarks: GAS TO SURFACE 11 MINUTE - BURNED NICELY

INITIAL FLOW
IW

Time O'Clock	Orifice Size	Gauge	CF/D
15	.50 in.	13 in.	22.8 MCF
20	" in.	15 in.	24.5 MCF
25	" in.	10 in.	19.9 MCF
30	" in.	8 in.	17.2 MCF
	in.	in.	
	in.	in.	
	in.	in.	
	in.	in.	
	in.	in.	
	in.	in.	

FINAL FLOW
IW

Time O'Clock	Orifice Size	Gauge	CF/D
5	.25 in.	15 in.	6.55 MCF
10	" in.	8 in.	4.76 MCF
15	.125 in.	19 in.	2.30 MCF
20	" in.	23 in.	2.5 MCF
25	" in.	27 in.	2.7 MCF
*30	" in.	30 in.	2.89 MCF
35	" in.	35 in.	3.10 MCF
40	" in.	1 PSI in.	2.76 MCF
45	" in.	1.5 PSI in.	3.39 MCF
50	" in.	2 PSI in.	3.92 MCF
55	"	2.5 PSI	4.42 MCF
60	"	2.5 PSI	4.42 MCF

* SAMPLE TAKES