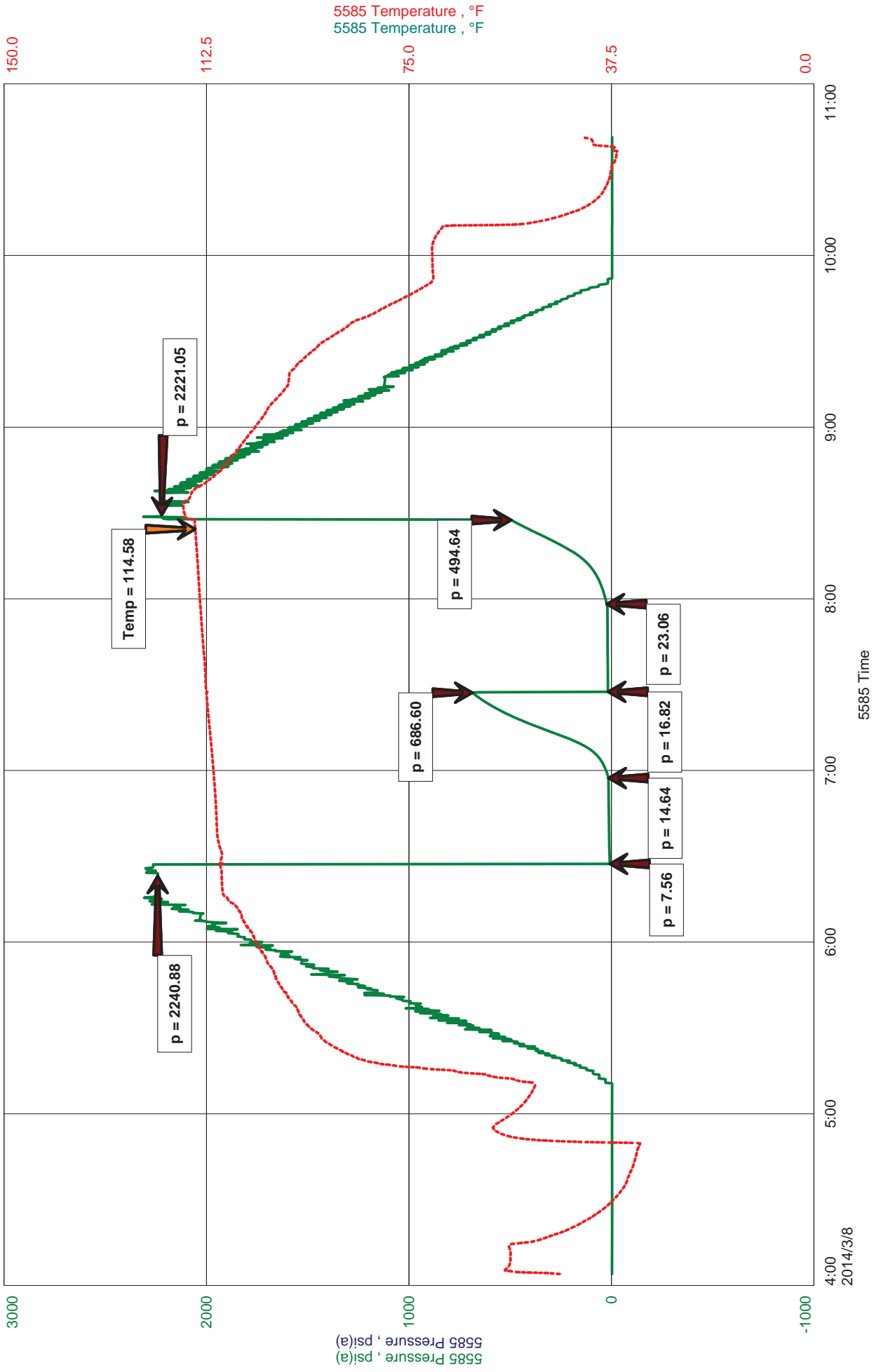


NEW GULF OPERATING LLC
DST4" JOHNSON " 4554-4626
Start Test Date: 2014/03/08
Final Test Date: 2014/03/08

RACETTE 3-10
Formation: DST4" JOHNSON " 4554-4626
Pool: WILDCAT
Job Number: A025

RACETTE 3-10



DIAMOND TESTING, LLC

TESTER : ANDY CARREIRA
CELL # 620-617-7202

General Information

Company Name	NEW GULF OPERATING LLC	Contact	JIM HENKLE	Job Number	A025
Well Name	RACETTE 3-10	Well Operator	NEW GULF OPERATING LLC.	Report Date	2014/03/08
Unique Well ID	DST4" JOHNSON " 4554-4626	Well Operator	NEW GULF OPERATING LLC.	Report Date	2014/03/08
Surface Location	SEC 10-12S-32W LOGAN CNTY,KS.	Well Operator	NEW GULF OPERATING LLC.	Report Date	2014/03/08
Well License Number		Well Operator	NEW GULF OPERATING LLC.	Report Date	2014/03/08
Field	WILDCAT	Well Operator	NEW GULF OPERATING LLC.	Report Date	2014/03/08
Well Type	Vertical	Well Operator	NEW GULF OPERATING LLC.	Report Date	2014/03/08

Test Information

Test Type	CONVENTIONAL
Formation	DST4" JOHNSON " 4554-4626
Well Fluid Type	01 Oil
Test Purpose	Initial Test

Start Test Date	2014/03/08	Start Test Time	04:04:00
Final Test Date	2014/03/08	Final Test Time	10:42:00

Gauge Name	5585
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Test Results

RECOVERY: 5' OCM 10% OIL, 90% MUD

TOOL SAMPLE: 10% OIL, 90% MUD



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: RACETTE 3-10 DST4

TIME ON: 04:04
TIME OFF: 10:42

Company NEW GULF OPERATING LLC. Lease & Well No. RACETTE 3-10
Contractor VAL 4 Charge to NEW GULF OPERATING LLC.
Elevation 3032 KB Formation JOHNSON Effective Pay _____ Ft. Ticket No. A025
Date 3-8-14 Sec. 10 Twp. _____ 12 S Range _____ 32 W County LOGAN State KANSAS
Test Approved By JOHN GOLDSMITH Diamond Representative ANDY CARREIRA

Formation Test No. 4 Interval Tested from 4554 ft. to 4626 ft. Total Depth 4626 ft.
Packer Depth 4549 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 4554 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 4535 ft. Recorder Number 5585 Cap. 5,000 P.S.I.
Bottom Recorder Depth (Outside) 4556 ft. Recorder Number 8471 Cap. 10000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type CHEMICAL Viscosity 50 Drill Collar Length 30 ft. I.D. 2 1/4 in.
Weight 9.2 Water Loss 8.0 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 2200 P.P.M. Drill Pipe Length 4492 ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number 1 Test Tool Length 32 ft. Tool Size 3 1/2-IF in.
Did Well Flow? NO Reversed Out NO Anchor Length 72 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. DIED IN 7 MIN. (NObb)
2nd Open: NO BLOW (NObb)

Recovered 5 ft. of OCM 10% OIL, 90% MUD
Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____

Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: _____	Insurance
TOOL SAMPLE: 10% OIL, 90% MUD	Total

Time Set Packer(s) 6:28 AM A.M. P.M. Time Started Off Bottom 8:28 AM A.M. P.M. Maximum Temperature 115

Initial Hydrostatic Pressure..... (A) 2241 P.S.I.
Initial Flow Period..... Minutes 30 (B) 8 P.S.I. to (C) 15 P.S.I.
Initial Closed In Period..... Minutes 30 (D) 687 P.S.I.
Final Flow Period..... Minutes 30 (E) 17 P.S.I. to (F) 23 P.S.I.
Final Closed In Period..... Minutes 30 (G) 495 P.S.I.
Final Hydrostatic Pressure..... (H) 2221 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.