



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: FURY1DST2

TIME ON: 03:40
TIME OFF: 09:10

Company RJM Company Lease & Well No. Fury Farms #1
Contractor Southwind Drlg Rig #3 Charge to RJM Company
Elevation 1898' KB Formation KC "C&D" Effective Pay _____ Ft. Ticket No. F443
Date 10-4-16 Sec. 13 Twp. _____ 19s S Range 13w W County Barton State KANSAS
Test Approved By Wyatt Urban Diamond Representative Jake Fahrenbruch

Formation Test No. 2 Interval Tested from 3231 ft. to 3252 ft. Total Depth 3252 ft.
Packer Depth 3226 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 3231 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 3232 ft. Recorder Number 5951 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 3233 ft. Recorder Number 5584 Cap. 5000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type CHEMICAL Viscosity 51 (2# LCM) Drill Collar Length 0 ft. I.D. 2 1/4 in.
Weight 9.1 Water Loss 8.4 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 3,000 P.P.M. Drill Pipe Length 3,211 ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number _____ Test Tool Length 20 ft. Tool Size 3 1/2-IF in.
Did Well Flow? NO Reversed Out NO Anchor Length 35 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: Blow inc to BOB in 1 min. No BB.
2nd Open: Blow inc to BOB in 10 sec. No GTS. No BB.

Recovered 45 ft. of OCM 10% oil, 90% mud
Recovered 45 ft. of Gassy Muddy Oil 15% gas, 55% oil, 30% mud
Recovered _____ ft. of _____
Recovered _____ ft. of _____
Recovered _____ ft. of _____

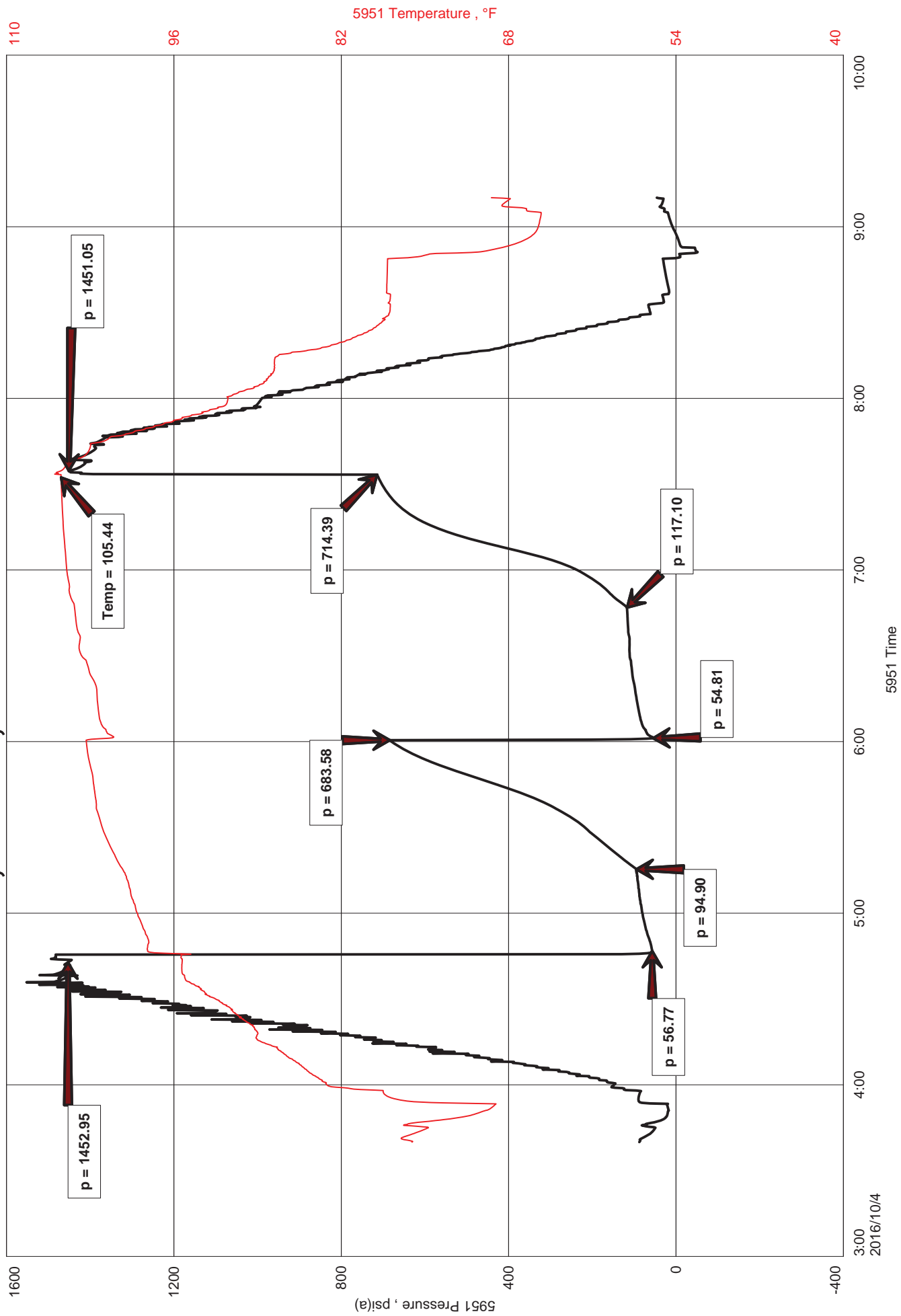
Remarks: TOTAL RECOVERED FLUID: 90'
1,060' Gas In Pipe

Time Set Packer(s) 04:45 A.M. P.M. Time Started Off Bottom 07:30 A.M. P.M. Maximum Temperature 105 F

Initial Hydrostatic Pressure..... (A) 1453 P.S.I.
Initial Flow Period..... Minutes 30 (B) 57 P.S.I. to (C) 95 P.S.I.
Initial Closed In Period..... Minutes 45 (D) 684 P.S.I.
Final Flow Period..... Minutes 45 (E) 55 P.S.I. to (F) 117 P.S.I.
Final Closed In Period..... Minutes 45 (G) 714 P.S.I.
Final Hydrostatic Pressure..... (H) 1451 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.

FURY FARMS #1, DST #2, KANSAS CITY "C&D" 3231'-3252'





DIAMOND TESTING
 P.O. Box 157
 HOISINGTON, KANSAS 67544
 (800) 542-7313
 DRILL-STEM TEST TICKET
 FILE: FURY1DST2

ON LOCATION: _____
 START RECORDERS: 03:40
 STOP RECORDERS: 09:10

Company RJM COMPANY Lease & Well No. FURY FARMS #1
 Contractor SOUTHWIND DRIG #3 Charge to RJM COMPANY
 Elevation 1898' KB Formation KANSAS CITY "CFD" Effective Pay _____ Ft. Ticket No. F443
 Date 10-4-16 Sec. 13 Twp. 19S Range 13W County BUTLER State KANSAS
 Test Approved By WYATT URBAN Diamond Representative JAKE FAHRENBRUCH

Formation Test No. 2 Interval Tested from 3231 ft. to 3252 ft. Total Depth 3252 ft.
 Packer Depth 3226 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
 Packer Depth 3231 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
 Depth of Selective Zone Set _____

Top Recorder Depth (Inside) 3232 ft. Recorder Number 5957 Cap. 5000 P.S.I.
 Bottom Recorder Depth (Outside) 3233 ft. Recorder Number 5584 Cap. 5000 P.S.I.
 Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type CHEMICAL Viscosity 51 (2 * LCM) Drill Collar Length _____ ft. I.D. 2 1/4 in.
 Weight 9.1 Water Loss 8.4 cc. Weight Pipe Length _____ ft. I.D. 2 7/8 in.
 Chlorides 3000 P.P.M. Drill Pipe Length 3211 ft. I.D. 3 1/2 in.
 Jars: Make STERLING Serial Number _____ Test Tool Length 20 ft. Tool Size 3 1/2-IF in.
 Did Well Flow? _____ Reversed Out _____ Anchor Length 21 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: BLOW INC TO BOB IN 1 MIN. NO BB.
 2nd Open: BLOW INC TO BOB IN 10 SEC. NO GTS. NO BB.

Recovered 45 ft. of OCM 10" oil, 90" mud
 Recovered 45 ft. of Gassy Muddy Oil 15" gas, 55" oil, 30" mud
 Recovered _____ ft. of 1060' GAS IN PIPE
 Recovered _____ ft. of TOTAL RECOVERED FLUID: 90'

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

Time Set Packer(s) 04:45 A.M. P.M. Time Started Off Bottom 07:30 A.M. P.M. Maximum Temperature 105°F

Initial Hydrostatic Pressure..... (A) 1453 P.S.I.
 Initial Flow Period..... Minutes 30 (B) 57 P.S.I. to (C) 95 P.S.I.
 Initial Closed In Period..... Minutes 45 (D) 684 P.S.I.
 Final Flow Period..... Minutes 45 (E) 55 P.S.I. to (F) 117 P.S.I.
 Final Closed In Period..... Minutes 45 (G) 714 P.S.I. Thanks!
 Final Hydrostatic Pressure..... (H) 1451 P.S.I. Jake Fahrenbruch

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DIAMOND TESTING GENERAL REPORT

Jake Fahrenbruch, Tester

Cell: (620) 282-8977 / Office: (800) 542-7313



TEST INFORMATION

Well Name	Fury Farms #1
Company Name	RJM Company
Formation	DST #2, Kansas City "C&D" 3231'-3252'
Test Type	Bottom-Hole
Surface Location	Sec 13-19s-13w-Butler Co.-KS
KB Elevation (SL)	1898.000
Gauge Name	5951
Start Test Date	2016/10/04
Start Test Time	03:40:00
Final Test Date	2016/10/04
Final Test Time	09:10:00
Job Number	F443
Contact	Brad Miller
Site Contact	Wyatt Urban

TEST RESULTS

Initial flow, blow increased to BOB in 1 minute. No blowback.
 Final flow, blow increased to BOB in 10 seconds. No GTS. No blowback.

TOTAL RECOVERED FLUID: 90'

45' OCM 10% oil, 90% mud
 45' Gassy Muddy Oil 15% gas, 55% oil, 30% mud
 ----- 1,060' Gas In Pipe

FURY FARMS #1, DST #2, KANSAS CITY "C&D" 3231'-3252'

