

Patsy #1
 Formation: H-L
 Pool: Wildcat
 Job Number: K198

RJM
 DST #2 H-L 3258-3350
 Start Test Date: 2014/11/09
 Final Test Date: 2014/11/10

Patsy #1





JASON MCLEMORE

CELL # 620-617-0527

General Information

Company Name	RJM	Chris Hoffman	Job Number	K198
Contact		Patsy #1	Representative	Jason McLemore
Well Name		DST #2 H-L 3258-3350	Well Operator	RJM
Unique Well ID		12-16s-13w-Barton	Prepared By	Jason McLemore
Surface Location		Wildcat	Qualified By	Wyatt Urban
Field		Vertical	Test Unit	6
Well Type				

Test Information

Test Type	Drill Stem Test	Representative	Jason McLemore
Formation	H-L	Well Operator	RJM
Well Fluid Type	01 Oil	Report Date	2014/11/10
Test Purpose (AEUB)	Initial Test	Prepared By	Jason McLemore
Start Test Date	2014/11/09	Start Test Time	18:25:00
Final Test Date	2014/11/10	Final Test Time	00:50:00

Test Results

RECOVERED:

80	HOCM, 40% Oil, 60% Mud
80	TOTAL FLUID



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: patsy1dst2

TIME ON: 6:25 PM
TIME OFF: 12:50 AM

Company RJM Lease & Well No. Patsy #1
Contractor Southwind #2 Charge to RJM
Elevation KB 1927 Formation _____ H-L Effective Pay _____ Ft. Ticket No. K198
Date 11-9-14 Sec. 12 Twp. _____ 16 S Range _____ 13 W County _____ Barton State KANSAS
Test Approved By Wyatt Diamond Representative Jason McLemore

Formation Test No. 2 Interval Tested from 3258 ft. to 3350 ft. Total Depth 3350 ft.
Packer Depth 3253 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 3258 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____
Top Recorder Depth (Inside) 3239 ft. Recorder Number 5513 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 3240 ft. Recorder Number 5588 Cap. 6000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type Chemical Viscosity 47 Drill Collar Length 0 ft. I.D. 2 1/4 in.
Weight 9.1 Water Loss 9.2 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 5000 P.P.M. Drill Pipe Length 3225 ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number 6 Test Tool Length 33 ft. Tool Size 3 1/2-IF in.
Did Well Flow? No Reversed Out No Anchor Length 92 ft. Size 4 1/2-FH in.
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. 64' DP in Anchor Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: Fair Blow, BOB in 20 Min., No Blowback
2nd Open: Strong Blow, BOB in 5 Min., No Blowback

Recovered 80 ft. of HOCM, 40% Oil, 60% Mud
Recovered 80 ft. of TOTAL FLUID
Recovered _____ ft. of _____
Recovered _____ ft. of _____

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

Time Set Packer(s) 7:54 pm A.M. P.M. Time Started Off Bottom 10:54 pm A.M. P.M. Maximum Temperature 101

Initial Hydrostatic Pressure..... (A) 1564 P.S.I.
Initial Flow Period..... Minutes 30 (B) 10 P.S.I. to (C) 26 P.S.I.
Initial Closed In Period..... Minutes 45 (D) 972 P.S.I.
Final Flow Period..... Minutes 45 (E) 26 P.S.I. to (F) 52 P.S.I.
Final Closed In Period..... Minutes 60 (G) 950 P.S.I.
Final Hydrostatic Pressure..... (H) 1562 P.S.I.

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