## **GENERAL INFORMATION**

**Client Information:** 

Company: RJM COMPANY

Contact: CHRIS HOFFMAN

Phone: Fax: e-mail:

**Site Information:** 

Contact: WYATT URBAN

Phone: Fax: e-mail:

**Well Information:** 

Name: G. MILLER #1

Operator: RJM COMPANY

Location-Downhole:

Location-Surface: S21/18S/13W

**Test Information:** 

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: WYATT URBAN

Test Type: DST #1 CONVENTIONAL Job Number: D1373

Test Unit:

Start Date: 2013/09/23 Start Time: 05:00:00

End Date: 2013/09/23 End Time: 10:20:00

Report Date: 2013/09/13 Prepared By: JOHN RIEDL

Remarks: Qualified By: WYATT URBAN

RECOVERY: 400' GAS IN PIPE, 70' GAS+OIL CUT MUD



## **DIAMOND TESTING** P.O. Box 157

## HOISINGTON, KANSAS 67544

(800) 542-7313

**DRILL-STEM TEST TICKET** 

FILE: STC/Gmiller1dst2

TIME ON: 05:00 9/23/13

TIME OFF: 10:20 9/23/13

Company RJM COMPANY	_Lease & Well No. G. MILLER #1
	Charge to RJM COMPANY COMPANY
	Effective PayFt. Ticket NoD1373
	inge13 W CountyBARTONStateKANSAS
Test Approved By WYATT URBAN	Diamond Representative JOHN RIEDL
Formation Test No. 1 Interval Tested from 30	60 ft. to3150 ft. Total Depth3150 ft.
Packer Depth 3055 ft. Size 6 3/4 in.	Packer depthft. Size 6 3/4 in.
Age Salati	Packer depthft. Size6_3/4in.
Depth of Selective Zone Set	
Top Recorder Depth (Inside) 3063 ft.	Recorder Number
Bottom Recorder Depth (Outside) 3147_ft.	Recorder Number11073_Cap4000_P.S.I.
Below Straddle Recorder Depthft.	Recorder Number Cap P.S.I.
Mud TypeCHEMICAL_Viscosity62	Drill Collar Length 0 ft. I.D. 2 1/4 in.
0.0	Weight Pipe Length0 ft. I.D2 7/8 in
Chlorides 4,000 P.P.M.	Drill Pipe Length 3040 ft. I.D 3 1/2 in
Jars: Make STERLING Serial Number NOT REQUESTED	Test Tool Length 20 ft. Tool Size 3 1/2-IF in
Did Well Flow? NO Reversed Out NO	Anchor Length 90 ft. Size 4 1/2-FH in 69' DRILL PIPE
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: STRONG (B.O.B 12 MIN.)	NO BB
<sup>2nd Open:</sup> STRONG (B.O.B IMMEDIATE)	NO BB
Recovered 400 ft. of GAS IN PIPE	
Recovered 70 ft. of GAS+OIL CUT MUD (10%GAS 8%OIL 82	%MUD)
Recoveredft. of	
Recoveredft. of	
Recoveredft. of	Price Job
Recoveredft. of	Other Charges
Remarks: TOTAL FLUID RECOVERY:70' IN DRILL PIPE	Insurance
TOOL SAMPLE GRINDOUT: (10%GAS 15%OIL 85%MUD)	
	Total
Time Set Packer(s) 6:20 A.M P.M. Time Started Off Bo	ttom8:50 A.MP.M. Maximum Temperature107
Initial Hydrostatic Pressure	(A) 1463 P.S.I.
Initial Flow Period	(B) 15 P.S.I. to (C) 26 P.S.I.
Initial Closed In Period	(D)P.S.I.
Final Flow Period	(E)
Final Closed In PeriodMinutes45	(G)471 P.S.I.
Final Hydrostatic Pressure	(H)1452 <sub>P.S.I.</sub>

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.

RJM COMPANY

Start Test Date: 2013/09/23 Final Test Date: 2013/09/23

## G. MILLER #1

G. MILLER #1 Formation: LANSING A-F Job Number: D1373

