

Superior Testers Enterprises, Inc.

R.R. 3, Box 295B, Great Bend, Kansas 67530

(316) 792-6902 **KO 1820**

15-009-24943-00-00

Date 6-4-06 Location 31.16^S. 11^W Elevation 1815 County Barton

Company R.J.M. Oil Company INC Number of Copies 5

Charts Mailed to P.O. Box 256 Llaelin KS 67525

Drilling Contractor Vonfeldt Drilling Rig #1

Length Drill Pipe 3289 I.D. Drill Pipe 3.80 Tool Joint Size 4 1/2 KH

Length Weight Pipe NONE I.D. Weight Pipe --- Tool Joint Size ---

Length Drill Collars NONE I.D. Drill Collars --- Tool Joint Size ---

Top Packer Depth 3304 Bottom Packer Depth 3339 Number of Packers 2 Packer Size 6 3/4

TESTED FROM 3309 TO 3332 ANCHOR LENGTH 23 TOTAL DEPTH 3332 Hole Size 7 7/8

LEASE & WELL NO. Wondra Brothers #A-1 FORMATION TESTED Arbuckle TEST NO. 1

Mud Weight 9.4 Viscosity 47 Water Loss 10.4 Chlorides - Pits 3100 D.S.T. ---

Maximum Temp. 113 °F Initial Hydrostatic Pressure (A) 1654 P.S.I. Final Hydrostatic Pressure (H) 1643 P.S.I.

Tool Open I.F.P. from 6:15 m to 6:45 m 30 min

Tool Closed I.C.I.P. from 6:45 m to 7:15 m 30 min

Tool Open F.F.P. from 7:15 m to 7:45 m 30 min

Tool Closed F.C.I.P. from 7:45 m to 8:30 m 45 min

from [B] <u>53</u> P.S.I. to [C] <u>161</u> P.S.I.
[D] <u>1107</u> P.S.I.
from [E] <u>177</u> P.S.I. to [F] <u>263</u> P.S.I.
[G] <u>1107</u> P.S.I.

Initial Blow Weak to fail building blow built to bottom 5 gallon bucket 12 min.

Final Blow Weak building blow built to bottom of 5 gallon bucket in 16 minutes.

Total Feet Recovered 20 GAS 545 fluid Gravity of Oil --- Corrected

5	Feet of <u>mud cut oil</u>	% Gas <u>95</u>	% Oil <u>5</u>	% Mud <u>---</u>	% Water <u>---</u>
60	Feet of <u>mud cut gassy oil</u>	% Gas <u>25</u>	% Oil <u>70</u>	% Mud <u>5</u>	% Water <u>---</u>
180	Feet of <u>mud water cut gassy oil</u>	% Gas <u>30</u>	% Oil <u>45</u>	% Mud <u>5</u>	% Water <u>20</u>
180	Feet of <u>mud water cut gassy oil</u>	% Gas <u>35</u>	% Oil <u>35</u>	% Mud <u>5</u>	% Water <u>25</u>
120	Feet of <u>gas oil mud cut water</u>	% Gas <u>5</u>	% Oil <u>5</u>	% Mud <u>15</u>	% Water <u>75</u>
	Feet of <u> </u>	% Gas <u> </u>	% Oil <u> </u>	% Mud <u> </u>	% Water <u> </u>
	Feet of <u> </u>	% Gas <u> </u>	% Oil <u> </u>	% Mud <u> </u>	% Water <u> </u>
	Feet of <u> </u>	% Gas <u> </u>	% Oil <u> </u>	% Mud <u> </u>	% Water <u> </u>
	Feet of <u> </u>	% Gas <u> </u>	% Oil <u> </u>	% Mud <u> </u>	% Water <u> </u>

Remarks

Extra Equipment - Jars --- Safety Joint --- Extra Packer --- Straddle --- Hook Wall ---

Top Recorder No. 4005 Clock No. electronic Depth 3328 Cir. Sub --- Sampler ---

Bottom Recorder No. 7895 Clock No. 3439 Depth 3329 Insurance ---

Price of Job ---

Tool Operator NATHAN MANNING

Approved By 14371

Superior Testers Enterprises, Inc. shall not be liable for damage 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 statements or opinion concerning the results 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.

15-009-24943

31-163-11W

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2310 FSL 425 FEL

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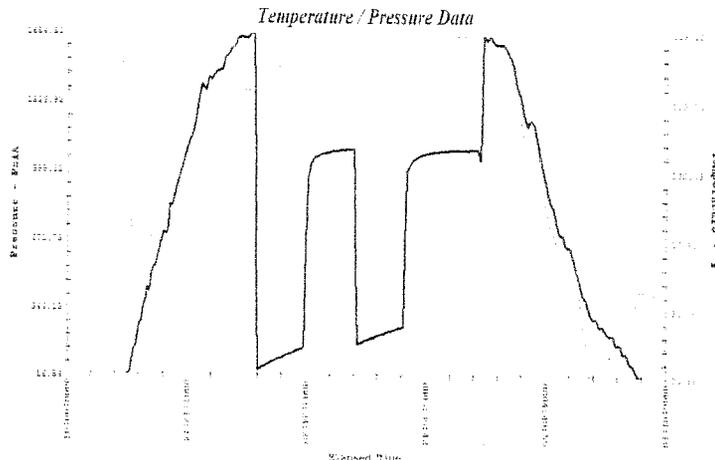
1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: R.J.M. OIL COMPANY INC.
SEC. 16W TWP. 11W

Lease & Well No. WONDRA BROTHERS #A-1 Test #: 1 Date: 06-04-2006



1	Initial Hydrostatic Pressure	1654
2	Initial Flow Pressure	53
3	Final Initial Flow Pressure	161
4	Initial Shut-In Pressure	1107
5	Initial Final Flow Pressure	177
6	Final Flow Pressure	263
7	Final Shut-In Pressure	1107
8	Final Hydrostatic Pressure	1643
	Maximum Temperature	113

GENERAL INFORMATION

COMPANY NAME R.J.M. OIL COMPANY INC.

TEST DATE 6/4/06

SECTION-TOWN-RANGE 31-16S-11W

STATE KANSAS

COUNTY BARTON

ELEVATION GROUND LEVEL 1815

COMPANY REPRESENTATIVE JIM

LEASE AND WELL NUMBER WONDRA BROTHERS #

FORMATION TESTED ARBUCKLE

DRILL STEM TEST NUMBER 1

REPORT NUMBER 14371

ELEVATION KELLY BUSHINGS 1820

TESTING ENGINEER NATHAN MANRING

TOOL SETTING INFORMATION

TEST INTERVAL (From) 3309

TEST INTERVAL (to) 3332

ANCHOR LENGTH 23

TOTAL DEPTH (ft) 3332

TOP PACKER DEPTH 3304

BOTTOM PACKER DEPTH 3309

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 6:15

INITIAL OPEN TOOL OPEN (to) 6:45

DURATION (min.) 30

TOOL CLOSED (from) 6:45

INITIAL SHUT-IN TOOL CLOSED (to) 7:15

DURATION (min.) 30

TOOL OPEN (from) 7:15

FINAL OPEN TOOL OPEN (to) 7:45

DURATION (min.) 30

TOOL CLOSED (from) 7:45

FINAL SHUT-IN TOOL CLOSED (to) 8:30

DURATION (min.) 45

INITIAL FLOW

WEAK TO FAIR BUILDING BLOW BUILT TO BOTTOM OF 5 GALLON BUCKET
IN 12 MINUTES

FINAL FLOW

WEAK BUILDING BLOW BUILT TO BOTTOM OF 5 GALLON BUCKET
IN 16 MINUTES

RESISTIVITY AT DEGREES CHLORIDES

FEET OF Recovery	GAS 720 FLUID 546	RECOVERY DESCRIPTION	CHLORIDES			
			% GAS	% OIL	% MUD	% WATER
1) 5		MUD CUT OIL		95	5	
2) 60		MUD CUT GASSY OIL	25	70	5	
3) 180		MUD WATER CUT GASSY OIL	30	45	5	20
4) 180		MUD WATER CUT GASSY OIL	35	35	5	25
5) 120		GAS OIL MUD CUT WATER	5	5	5	75

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	..... R.J.M. OIL COMPANY INC.	LEASE AND WELL NUMBER	..... WONDRA BROTHERS #A-1
TEST DATE	..... 6/4/06	FORMATION TESTED	..... ARBUCKLE
SECTION-TOWN-RANGE	..... 31-16S-11W	DRILL STEM TEST NUMBER	..... 1
STATE	..... KANSAS	REPORT NUMBER	..... 14371
COUNTY	..... BARTON	ELEVATION KELLY BUSHINGS	..... 1820
ELEVATION GROUND LEVEL	..... 1815	TESTING ENGINEER	..... NATHAN MANNING
COMPANY REPRESENTATIVE	..... JIM		

EXTRA EQUIPMENT

LABS	..... NO	EXTRA PACKER (3RD)	..... NO
SAFETY JOINT	..... NO	EXTRA PACKER (5TH)	..... NO
ELECTRONIC RECORDER	..... NO	STRADDLE	..... NO
CIRCULATING SUB	..... NO	HOOK WALL	..... NO
		SAMPLER	..... NO
	54 MILES ROUND TRIP FROM	GREAT BEND	
TOP RECORDER DEPTH	..... 3328	BOTTOM RECORDER DEPTH	..... 3329
RECORDER NUMBER	..... 91981	RECORDER NUMBER	..... 5463

WELL INFORMATION

DRILLING CONTRACTOR	..... VONFELDT DRILLING RIG #1	DRILL COLLAR LENGTH	..... NONE
DRILL PIPE LENGTH	..... 3289	DRILL COLLAR I.D.	..... 2.25
DRILL PIPE I.D.	..... 3.5	TOOL JOINT SIZE	..... 4 1/2 X.H.
TOOL JOINT SIZE	..... 4 1/2 X.H.		
WEIGHT PIPE LENGTH	..... NONE	MUD WEIGHT #GAL	..... 9.4
WEIGHT PIPE I.D.	..... 2.25	VISCOSITY	..... 47
TOOL JOINT SIZE	..... 4 1/2 X.H.	WATER LOSS	..... 10.4
		CHLORIDES-PITS	..... 3.000
		CHLORIDES-DAT	.....

COMMENTS

Temperature / Pressure Data

