

8-17s-1lw
15-009-25105

(800) 792-6902

Blow back on the 1st Shut-in *NO*

Blow back on the 2nd Shut-in NO

Initial Opening	<u>71</u>	P.S.I. to	<u>75</u>	P.S.I.	from	<u>4 : 10 p</u>	m to	<u>4 : 35 p</u>	m	<u>45</u>	minutes
Initial Shut-in	<u>1118</u>	P.S.I.			from	<u>4 : 55 p</u>	m to	<u>5 : 25 p</u>	m	<u>30</u>	minutes
Final Opening	<u>74</u>	P.S.I. to	<u>84</u>	P.S.I.	from	<u>5 : 40 p</u>	m to	<u>6 : 25 p</u>	m	<u>45</u>	minutes
Final Shut-in	<u>1105</u>	P.S.I.			from	<u>6 : 25 p</u>	m to	<u>7 : 25 p</u>	m	<u>40</u>	minutes

[illegible]

Extra Equipment-Jars NO Safety Joint NO Circulating Sub NO Straddle NO
Electronic Recorder No. 91951 Depth 3356 Extra Packer (3rd) NO Hook Wall NO
Bottom Recorder No. 10250 Depth 3357 Extra Packer (4th) NO Sampler NO
Tool Operator Fred Sore Approved By [Signature]

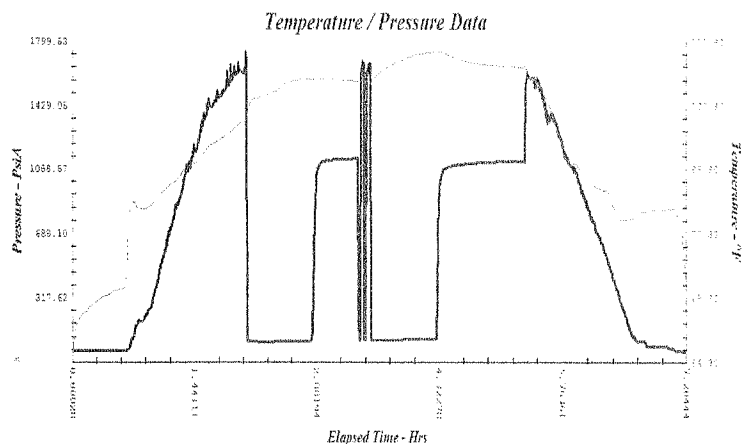
Ticket No 15241

SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



Tool serial number: 31901
Test start: 10/27/2007 21:25:44

1	Initial Hydrostatic Pressure	1740
2	Initial Flow Pressure	71
3	Final Initial Flow Pressure	75
4	Initial Shut-In Pressure	1118
5	Initial Final Flow Pressure	74
6	Final Flow Pressure	84
7	Final Shut-In Pressure	1105
8	Final Hydrostatic Pressure	1556

Maximum Temperature 111

GENERAL INFORMATION

COMPANY NAME R.J.M OIL COMPANY INC.

TEST DATE 10/27/07

SECTION-TOWN-RANGE 8-17S-11W

STATE KANSAS

COUNTY BARTON

ELEVATION GROUND LEVEL 1890

COMPANY REPRESENTATIVE JIM MUSGROVE

LEASE AND WELL NUMBER DARRYL DEME

FORMATION TESTED ARBUCKLE

DRILL STEM TEST NUMBER 1

REPORT NUMBER 15241

ELEVATION KELLY BUSHINGS 1895

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 3320

TEST INTERVAL (to) 3360

ANCHOR LENGTH 40

TOTAL DEPTH (ft) 3360

TOP PACKER DEPTH 3315

BOTTOM PACKER DEPTH 3320

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

INITIAL OPEN

TOOL OPEN (from) 4:10P

TOOL OPEN (to) 4:55

DURATION (min.) 45

FINAL OPEN

TOOL OPEN (from) 5:40

TOOL OPEN (to) 6:25

DURATION (min.) 45

INITIAL SHUT-IN

TOOL CLOSED (from) 4:55

TOOL CLOSED (to) 5:25

DURATION (min.) 30

FINAL SHUT-IN

TOOL CLOSED (from) 6:25

TOOL CLOSED (to) 7:25

DURATION (min.) 60

INITIAL FLOW

**FAIR BLOW BUILT TO 7 INCHES
NO BLOW BACK**

FINAL FLOW

**NO BLOW, FLUSHED TOOL, WEAK TO FAIR BLOW BUILT TO 7 INCHES
NO BLOW BACK**

Company: R.J.M. OIL COMPANY INC.

TWP. 17S RGE. 11W Lease & Well No. DARRYL DEME #1 Test #: 1

Date: 10-27-07 SEC. 8

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	DARRYL DEMEL #1
TEST DATE	10/27/07	FORMATION TESTED	ARBUCKLE
SECTION-TOWN-RANGE	8-17S-11W	DRILL STEM TEST NUMBER	1
STATE	KANSAS	REPORT NUMBER	15241
COUNTY	BARTON	ELEVATION KELLY BUSHINGS	1895
ELEVATION GROUND LEVEL	1890	TESTING ENGINEER	FRANK ZAMARRIPA
COMPANY REPRESENTATIVE	JIM MUSGROVE		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	NO	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
	44 MILES ROUND TRIP FROM	GREAT BEND	
TOP RECORDER DEPTH	3356	BOTTOM RECORDER DEPTH	3357
RECORDER NUMBER	91951	RECORDER NUMBER	10250

WELL INFORMATION

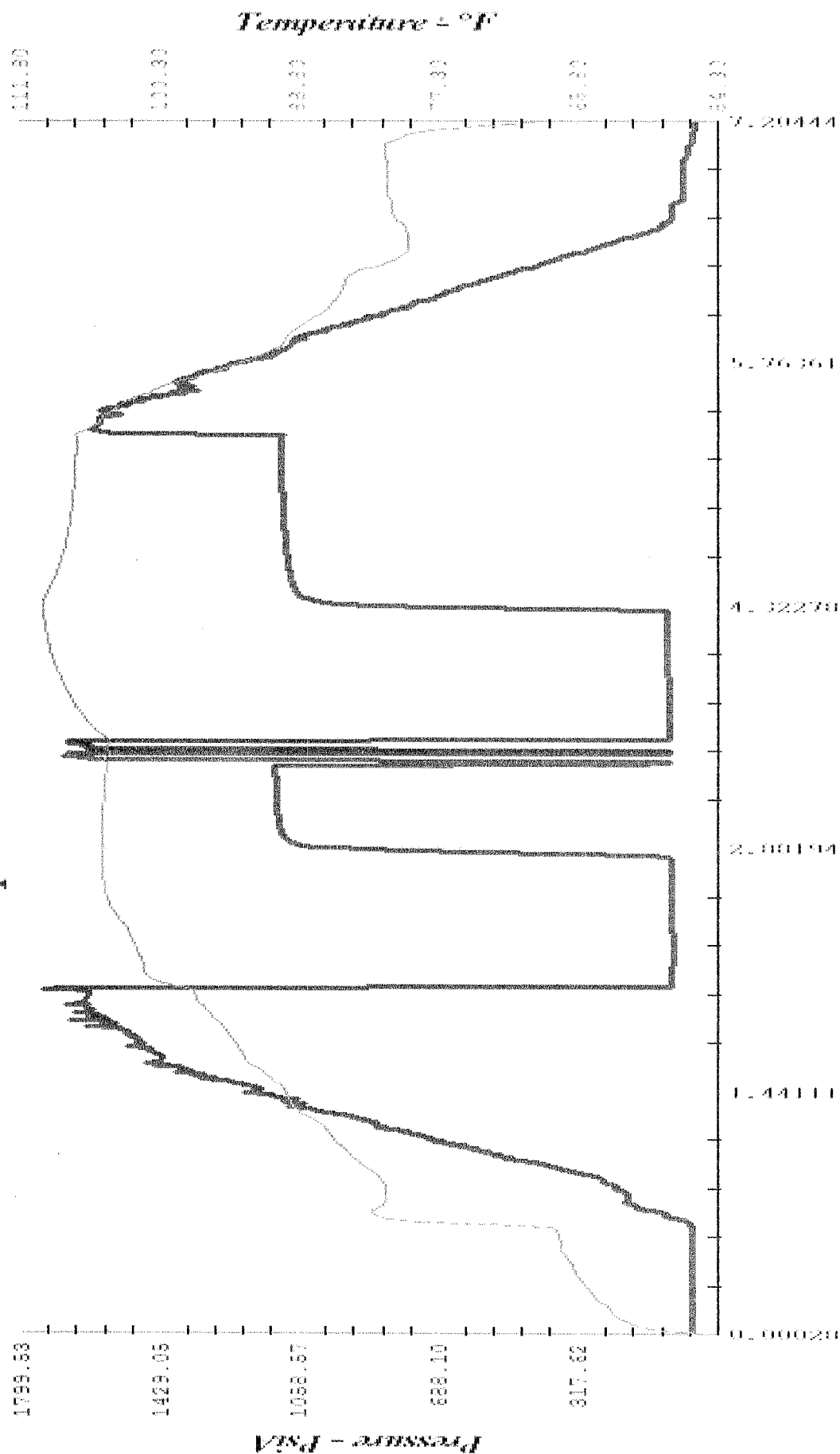
DRILLING CONTRACTOR	ROYAL DRLG RIG # 1	DRILL COLLAR LENGTH	
DRILL PIPE LENGTH	3301	DRILL COLLAR I.D.	2.25
DRILL PIPE I.D.	3.8	TOOL JOINT SIZE	4 1/2 X.H.
TOOL JOINT SIZE	4 1/2 X.H.		

COMMENTS

TOOL SLID ABOUT 5 FEET.

[illegible]

Temperature / Pressure Data



Tool serial number: 91321

Test start: 10/27/2007 21:25:44