

15-009-25 039

8-175-11w

Superior Testers Enterprises L.L.C.

P.O. Box 138, Great Bend, Kansas 67530

(800) 792-6902

Company RJM OIL COMPANY INC
 Address P.O. BOX 256 CLAFUN KS 67525
 Lease & # WONORA-POPPELREITER #1 Sec. 8 Twp 17S Rng 11W
 Date 4-23-2007 County BARTON Elevation 1874 G.L. 1863 K.B.
 Drilling Contractor STERLING DRILLING RIG #1
 Drill Pipe Length ~~234~~ 304 I.D. of Drill Pipe 3.8 Tool Joint Size 4 1/2 X H
 Drill Collar Length ~~240~~ 240 I.D. of Drill Collars 2.25 Tool Joint Size 4 1/2 X H
 Mud Weight 9.2 Viscosity 46 Filtrate 8.0 Chlorides-Pits 6000 DST _____
 Top Packer Depth 3300 Bottom Packer Depth 3305 Number of Packers 2
 Tested From 3305 to 3325 Total Depth 3325 Anchor Length 20
 Test # 1 Formation Tested ARBuckle Hole Size 7 7/8

Initial Blow STRONG BLOW TO BOTTOM OF 5 GALLON BUCKET IN LESS THAN 1 MINUTE
 Blow back on the 1st Shut-in YES

Final Blow STRONG BLOW TO BOTTOM OF 5 GALLON BUCKET IN LESS THAN 1 MINUTE
 Blow back on the 2nd Shut-in NO

Initial Hydrostatic 1765 P.S.I. Final Hydrostatic 1487 P.S.I. Maximum Temp. 111 F

Initial Opening	<u>434</u> P.S.I. to <u>691</u> P.S.I.	from <u>2:40 p.m.</u> to <u>3:00 p.m.</u>	<u>20</u> minutes
Initial Shut-in	<u>1086</u> P.S.I.	from <u>3:00 p.m.</u> to <u>3:30 p.m.</u>	<u>30</u> minutes
Final Opening	<u>701</u> P.S.I. to <u>884</u> P.S.I.	from <u>3:30 p.m.</u> to <u>4:00 p.m.</u>	<u>30</u> minutes
Final Shut-in	<u>1085</u> P.S.I.	from <u>4:00 p.m.</u> to <u>4:30 p.m.</u>	<u>30</u> minutes

Feet	Recovery Description	% Gas	% Oil	% Mud	% Water
5	Oil		100		
60	GASSY OIL	20	80		
60	GASSY OIL	20	80		
60	GASSY OIL	20	80		
1830	GASSY OIL	20	80		
60	OIL CUT MUD		30	70	
60	GASSY OIL CUT MUD	15	28	57	
60	OIL CUT MUD		30	70	
60	OIL CUT MUD		40	60	
60	GASSY MUD CUT OIL	15	70	15	

Total Feet Recovered 2355 Recovery Chlorides _____ Rw. _____ ohms @ _____ Degrees

Gravity of oil _____ Corrected Gas to Surface in _____ minutes into the _____

Max. Gas Gauged _____ MCF/day See Gas Flow Report Was a gas sample taken _____

Comments _____

Extra Equipment-Jars NO Safety Joint NO Circulating Sub YES Straddle NO

Electronic Recorder No. 91951 Depth 3321 Extra Packer (3rd) NO Hook Wall NO

Bottom Recorder No. 10250 Depth 3322 Extra Packer (4th) NO Sampler NO

Tool Operator Frank Zamora Approved By _____

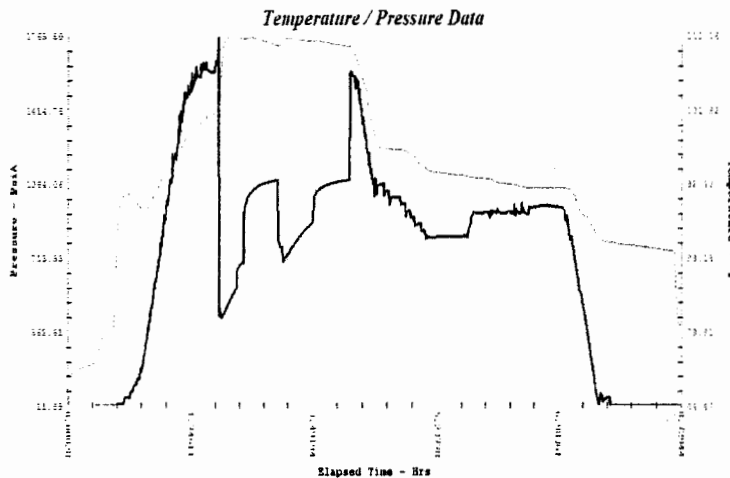
Ticket No. 15046

SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



1	Initial Hydrostatic Pressure	1765
2	Initial Flow Pressure	434
3	Final Initial Flow Pressure	691
4	Initial Shut-In Pressure	1086
5	Initial Final Flow Pressure	701
6	Final Flow Pressure	884
7	Final Shut-In Pressure	1085
8	Final Hydrostatic Pressure	1487

Maximum Temperature 111

GENERAL INFORMATION

COMPANY NAME RJM OIL COMPANY INC

TEST DATE 4/23/07

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

STATE KANSAS

COUNTY BARTON

ELEVATION GROUND LEVEL 1874

COMPANY REPRESENTATIVE JIM MUSGROVE

LEASE AND WELL NUMBER WONDRA POPPELREITER

FORMATION TESTED ARBUCKLE

DRILL STEM TEST NUMBER 1

REPORT NUMBER 15046

ELEVATION KELLY BUSHINGS 1883

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 3305

TEST INTERVAL (to) 3325

ANCHOR LENGTH 20

TOTAL DEPTH (ft) 3325

TOP PACKER DEPTH 3300

BOTTOM PACKER DEPTH 3305

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

INITIAL OPEN

TOOL OPEN (from) 2:40P

TOOL OPEN (to) 3:00

DURATION (min.) 20

INITIAL SHUT-IN

TOOL CLOSED (from) 3:00

TOOL CLOSED (to) 3:30

DURATION (min.) 30

FINAL OPEN

TOOL OPEN (from) 3:30

TOOL OPEN (to) 4:00

DURATION (min.) 30

FINAL SHUT-IN

TOOL CLOSED (from) 4:00

TOOL CLOSED (to) 4:30

DURATION (min.) 30

INITIAL FLOW

STRONG BLOW TO BOTTOM OF 5 GALLON BUCKET IN LESS THAN 1 MINUTE
BLOW BACK

FINAL FLOW

STRONG BLOW TO BOTTOM OF 5 GALLON BUCKET IN LESS THAN 1 MINUTE
NO BLOW BACK

Company: RJM OIL COMPANY INC
SEC. 8 TWP. 17S RGE. 11W

Lease & Well No. WONDRA-POPPELREITER #1 Test #: 1 Date: 4-23-07

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	RJM OIL COMPANY INC	LEASE AND WELL NUMBER	WONDRA POPPELREITER #1
TEST DATE	4/23/07	FORMATION TESTED	ARBUCKLE
SECTION-TOWN-RANGE	8-17S-11W	DRILL STEM TEST NUMBER	1
STATE	KANSAS	REPORT NUMBER	15046
COUNTY	BARTON	ELEVATION KELLY BUSHINGS	1883
ELEVATION GROUND LEVEL	1874	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
	68 MILES ROUND TRIP FROM	GREAT BEND	
TOP RECORDER DEPTH	3321	BOTTOM RECORDER DEPTH	3322
RECORDER NUMBER	91951	RECORDER NUMBER	10250

WELL INFORMATION

DRILLING CONTRACTOR	STERLING DRILLING RIG #1		
DRILL PIPE LENGTH	3044	DRILL COLLAR LENGTH	240
DRILL PIPE I.D.	3.8	DRILL COLLAR I.D.	2.25
TOOL JOINT SIZE	4 1/2 X.H.	TOOL JOINT SIZE	4 1/2 X.H.

COMMENTS

Recovery Sample Description

Great Bend, Kansas 67530

[illegible]

Temperature / Pressure Data

