

Darryl Demel 2
RJM Company

8-175-11w
15-009-25171

Superior Testers Enterprises L.L.C.

P.O. Box 138, Great Bend, Kansas 67530
(800) 792-6902

Company RJM Oil Company Inc
 Address Po Box 256 Clatlin KS 67525
 Lease & # Darryl Demel #2 Sec. 8 Twp 17 Rng 11
 Date 4-6-2008 County Barton Elevation 1855 G.L. 1863 K.B.
 Drilling Contractor Sterling Drilling Ry #1
 Drill Pipe Length 3008 I.D. of Drill Pipe 3.8 Tool Joint Size 4 1/2 XH
 Drill Collar Length 250 I.D. of Drill Collars 2.25 Tool Joint Size 4 1/2 XH
 Mud Weight 9.0 Viscosity 45 Filtrate 9.6 Chlorides-Pits 5,000 DST _____
 Top Packer Depth 3272 Bottom Packer Depth 3277 Number of Packers 2
 Tested From 3277 to 3315 Total Depth 3315 Anchor Length 38
 Test # 1 Formation Tested Airbrake Hole Size 7 7/8
 Initial Blow Weak But Building Blow Built 6 1/2 inches in 45 min
 Blow back on the 1st Shut-in NO Blow Back
 Final Blow Weak But Building Blow Built 1 1/2 inches in 45 min
 Blow back on the 2nd Shut-in NO Blow Back
 Initial Hydrostatic 1031 P.S.I. Final Hydrostatic 1580 P.S.I. Maximum Temp. 106 F

| | | |
|---|---|-------------------|
| Initial Opening <u>416</u> P.S.I. to <u>98</u> P.S.I. | from <u>10:50</u> pm to <u>11:35</u> m | <u>45</u> minutes |
| Initial Shut-in <u>397</u> P.S.I. | from <u>11:35</u> pm to <u>12:05</u> Am | <u>30</u> minutes |
| Final Opening <u>103</u> P.S.I. to <u>112</u> P.S.I. | from <u>12:05</u> Am to <u>12:50</u> Am | <u>45</u> minutes |
| Final Shut-in <u>331</u> P.S.I. | from <u>12:50</u> Am to <u>1:35</u> Am | <u>45</u> minutes |

| Feet | Recovery Description | % Gas | % Oil | % Mud | % Water |
|------------|---|------------|-----------|-----------|---------|
| <u>60</u> | <u>Casing pipe</u> | <u>100</u> | | | |
| <u>65</u> | <u>oil cut mud Clean oil</u> | <u>10</u> | <u>90</u> | | |
| <u>120</u> | <u>oil cut mud</u> | <u>5</u> | <u>20</u> | <u>75</u> | |
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Total Feet Recovered 245 Recovery Chlorides _____ Rw. _____ ohms @ _____ Degrees
 Gravity of oil 45 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 _____ Safety Joint _____ Circulating Sub _____ Straddle _____
 Electronic Recorder No. 47441 Depth 3311 Extra Packer (3rd) _____ Hook Wall _____
 Bottom Recorder No. 13214 Depth 3312 Extra Packer (4th) _____ Sampler _____
 Tool Operator [Signature] Approved By _____

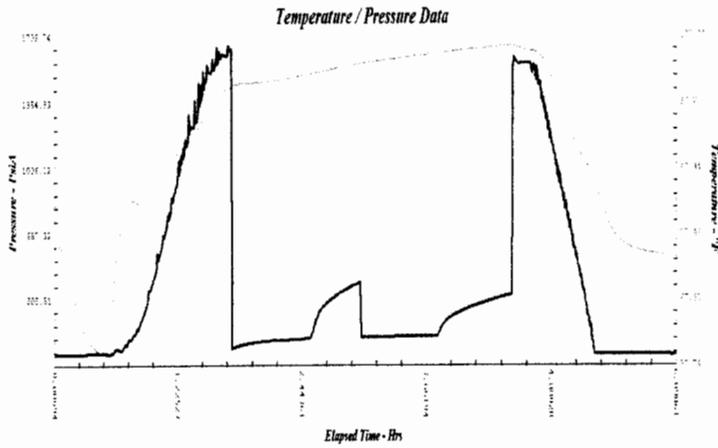
Ticket No 15485

SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



| | | |
|----------|------------------------------|------|
| 1 | Initial Hydrostatic Pressure | 1631 |
| 2 | Initial Flow Pressure | 46 |
| 3 | Final Initial Flow Pressure | 98 |
| 4 | Initial Shut-In Pressure | 397 |
| 5 | Initial Final Flow Pressure | 103 |
| 6 | Final Flow Pressure | 112 |
| 7 | Final Shut-In Pressure | 331 |
| 8 | Final Hydrostatic Pressure | 1586 |

Maximum Temperature 106

GENERAL INFORMATION

| | |
|--|--|
| COMPANY NAME RJM OIL COMPANY INC | |
| TEST DATE 4/6/08 | LEASE AND WELL NUMBER DARRYL DEMAL #2 |
| SECTION-TOWN-RANGE 8-17-11W | FORMATION TESTED ARBUCKLE |
| STATE KANSAS | DRILL STEM TEST NUMBER 1 |
| COUNTY BARTON | REPORT NUMBER 15485 |
| ELEVATION GROUND LEVEL 1855 | ELEVATION KELLY BUSHINGS 1863 |
| COMPANY REPRESENTATIVE JIM MUSGROVE | TESTING ENGINEER JARED SCHECK |

TOOL SETTING INFORMATION

| | |
|--|---------------------------------------|
| TEST INTERVAL (From) 3277 | TOP PACKER DEPTH 3272 |
| TEST INTERVAL (to) 3315 | BOTTOM PACKER DEPTH 3277 |
| ANCHOR LENGTH 38 | NUMBER OF PACKERS 2 |
| TOTAL DEPTH (ft) 3315 | PACKER SIZE 6 3/4 |
| | HOLE SIZE 7 7/8 |

FLOW TIMES

| | | | |
|---------------------------------------|--|---------------------------------------|--|
| <i>INITIAL OPEN</i> | | <i>FINAL OPEN</i> | |
| TOOL OPEN (from) 10:50P | | TOOL OPEN (from) 12:05A | |
| TOOL OPEN (to) 11:35 | | TOOL OPEN (to) 12:50 | |
| DURATION (min.) 45 | | DURATION (min.) 45 | |
| <i>INITIAL SHUT-IN</i> | | <i>FINAL SHUT-IN</i> | |
| TOOL CLOSED (from) 11:35 | | TOOL CLOSED (from) 12:50 | |
| TOOL CLOSED (to) 12:05A | | TOOL CLOSED (to) 1:35A | |
| DURATION (min.) 30 | | DURATION (min.) 45 | |

**INITIAL FLOW WEAK BUT BUILDING BLOW BUILT 6 1/2 INCHES INTO BUCKET IN 45 MIN
NO BLOW BACK**

**FINAL FLOW WEAK BUT BUILDING N BLOW BUILT 1 1/2 INCHES INTO BUCKET IN 45 MIN
NO BLOW BAK**

Company: RJM OIL COMPANY INC Lease & Well No. DARRYL DEMAL # 2 Test #: 1 Date: 4-6-08 SEC. 8
 TWP. 17 RGE. 11

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 | DARRYL DEMAL #2 |
| TEST DATE | 4/6/08 | FORMATION TESTED | ARBUCKLE |
| SECTION-TOWN-RANGE | 8-17-11W | DRILL STEM TEST NUMBER | 1 |
| STATE | KANSAS | REPORT NUMBER | 15485 |
| COUNTY | BARTON | ELEVATION KELLY BUSHINGS | 1863 |
| ELEVATION GROUND LEVEL | 1855 | TESTING ENGINEER | JARED SCHECK |
| COMPANY REPRESENTATIVE | JIM MUSGROVE | | |

EXTRA EQUIPMENT

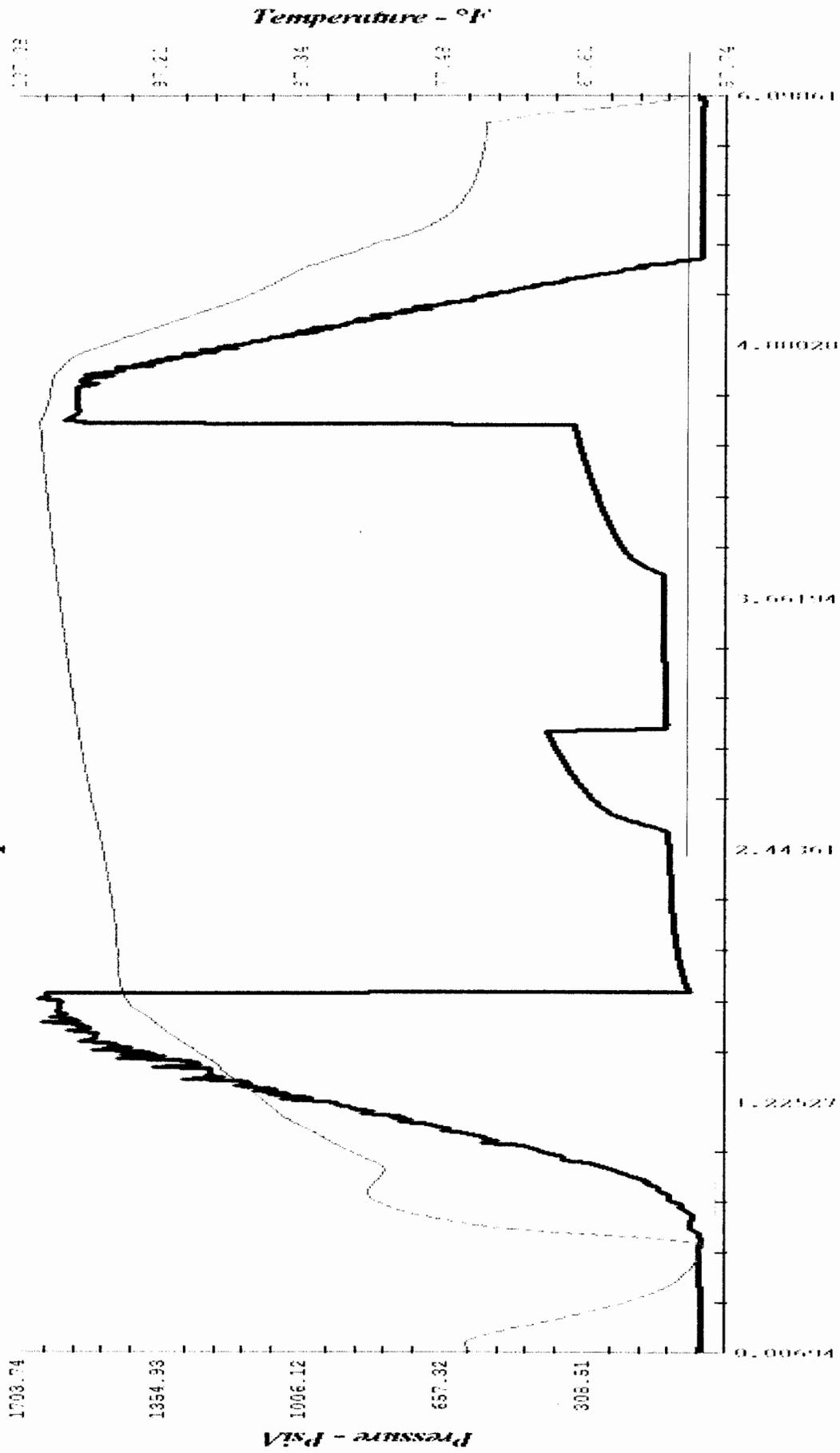
| | | | |
|---------------------------|---------------------------------|-----------------------------|-------------------|
| JARS | NO | EXTRA PACKER (3RD) | NO |
| SAFETY JOINT | NO | EXTRA PACKER (4TH) | NO |
| ELECTRONIC RECORDER | YES | STRADDLE | NO |
| CIRCULATING SUB | NO | HOOK WALL | NO |
| | | SAMPLER | NO |
| | 50 MILES ROUND TRIP FROM | | GREAT BEND |
| TOP RECORDER DEPTH | 3311 | BOTTOM RECORDER DEPTH | 3312 |
| RECORDER NUMBER | 4023 | RECORDER NUMBER | 3088 |

WELL INFORMATION

| | | | |
|---------------------------|--------------------------|---------------------------|------------|
| DRILLING CONTRACTOR | STERLING DRILLING RIG #1 | DRILL COLLAR LENGTH | 250 |
| DRILL PIPE LENGTH | 3008 | 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. | | |
| CHLORIDES-PITS | 5,000 | MUD WEIGHT #/GAL | 9 |
| CHLORIDES-DST | | VISCOSITY | 45 |
| | | WATER LOSS | 9.6 |

COMMENTS

Temperature / Pressure Data



Elapsed Time - Hrs

Tool serial number: 93335
Test start: 04/07/2008 03:15:05

Superior Testers Enterprises L.L.C.

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

(800) 792-6902

Company RJM O.I Company Inc
 Address PO Box 256 Clatlin KS 67525
 Lease & # Darryl Demul #2 Sec. 8 Twp 17 Rng 11
 Date 4-7-2008 County Barton Elevation 1855 G.L. 1863 K.B.
 Drilling Contractor Sterling Drilling Rig #1
 Drill Pipe Length 3008 I.D. of Drill Pipe 3.8 Tool Joint Size 4 1/2 x H
 Drill Collar Length 250 I.D. of Drill Collars 2.25 Tool Joint Size 4 1/2 x H
 Mud Weight 9.1 Viscosity 47 Filtrate 10.4 Chlorides-Pits 5,000 DST _____
 Top Packer Depth 3272 Bottom Packer Depth 3277 Number of Packers 2
 Tested From 3277 to 3320 Total Depth 3320 Anchor Length 43
 Test # 2 Formation Tested Arbuckle Hole Size 7.718

Initial Blow Weak But Building Blow Built 4 1/2 inches in 30 min
 Blow back on the 1st Shut-in NO Blowback
 Final Blow Weak But Building Blow Built 2 1/2 inches into Butetia 45 min
 Blow back on the 2nd Shut-in _____

Initial Hydrostatic 1633 P.S.I. Final Hydrostatic 1590 P.S.I. Maximum Temp. 102 F

| | | |
|--|---|-------------------|
| Initial Opening <u>53</u> P.S.I. to <u>89</u> P.S.I. | from <u>10:23</u> Am to <u>10:53</u> Am | <u>30</u> minutes |
| Initial Shut-in <u>315</u> P.S.I. | from <u>10:53</u> Am to <u>11:23</u> Am | <u>30</u> minutes |
| Final Opening <u>91</u> P.S.I. to <u>101</u> P.S.I. | from <u>11:23</u> Am to <u>12:08</u> pm | <u>45</u> minutes |
| Final Shut-in <u>375</u> P.S.I. | from <u>12:08</u> pm to <u>12:53</u> pm | <u>45</u> minutes |

| Feet | Recovery Description | % Gas | % Oil | % Mud | % Water |
|------------|-----------------------------|-------|------------|-----------|---------|
| <u>15</u> | <u>Clean oil</u> | | <u>100</u> | | |
| <u>150</u> | <u>Slightly oil cut mud</u> | | <u>10</u> | <u>90</u> | |
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Total Feet Recovered 165 Recovery Chlorides _____ Rw. _____ ohms @ _____ Degrees
 Gravity of oil 45 Corrected Gas to Surface in _____ minutes into the _____
 Max. Gas Gauged _____ MCF/day See Gas Flow Report Was a gas sample taken _____
 Comments _____

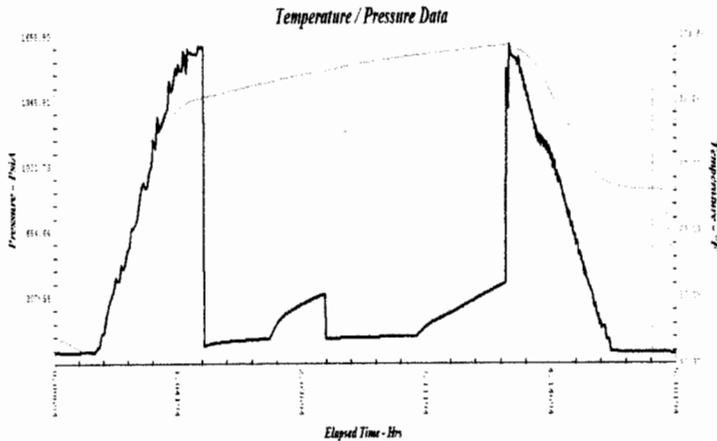
Extra Equipment-Jars _____ Safety Joint _____ Circulating Sub _____ Straddle _____
 Electronic Recorder No. 47441 Depth 3316 Extra Packer (3rd) _____ Hook Wall _____
 Bottom Recorder No. 13214 Depth 3317 Extra Packer (4th) _____ Sampler _____
 Tool Operator [Signature] Approved By _____
 Ticket No. 15486

SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



Tool serial number: 83336
Date used: 10/07/2008 14:22:24

| | | |
|---|------------------------------|------|
| 1 | Initial Hydrostatic Pressure | 1633 |
| 2 | Initial Flow Pressure | 53 |
| 3 | Final Initial Flow Pressure | 89 |
| 4 | Initial Shut-In Pressure | 315 |
| 5 | Initial Final Flow Pressure | 91 |
| 6 | Final Flow Pressure | 101 |
| 7 | Final Shut-In Pressure | 375 |
| 8 | Final Hydrostatic Pressure | 1590 |

Maximum Temperature 102

GENERAL INFORMATION

| | |
|--|--|
| COMPANY NAME RJM OIL COMPANY INC | |
| TEST DATE 4/7/08 | LEASE AND WELL NUMBER DARRYL DEMAL #2 |
| SECTION-TOWN-RANGE 8-17-11W | FORMATION TESTED ARBUCKLE |
| STATE KANSAS | DRILL STEM TEST NUMBER 2 |
| COUNTY BARTON | REPORT NUMBER 15486 |
| ELEVATION GROUND LEVEL 1855 | ELEVATION KELLY BUSHINGS 1863 |
| COMPANY REPRESENTATIVE JIM MUSGROVE | TESTING ENGINEER JARED SCHECK |

TOOL SETTING INFORMATION

| | |
|--|---------------------------------------|
| TEST INTERVAL (From) 3277 | TOP PACKER DEPTH 3272 |
| TEST INTERVAL (to) 3320 | BOTTOM PACKER DEPTH 3277 |
| ANCHOR LENGTH 43 | NUMBER OF PACKERS 2 |
| TOTAL DEPTH (ft) 3320 | PACKER SIZE 6 3/4 |
| | HOLE SIZE 7 7/8 |

FLOW TIMES

| | | | |
|---------------------------------------|--|---------------------------------------|--|
| INITIAL OPEN | | FINAL OPEN | |
| TOOL OPEN (from) 10:23A | | TOOL OPEN (from) 11:23 | |
| TOOL OPEN (to) 10:53 | | TOOL OPEN (to) 12:08P | |
| DURATION (min.) 30 | | DURATION (min.) 45 | |
| INITIAL SHUT-IN | | FINAL SHUT-IN | |
| TOOL CLOSED (from) 10:53 | | TOOL CLOSED (from) 12:08 | |
| TOOL CLOSED (to) 11:23 | | TOOL CLOSED (to) 12:53 | |
| DURATION (min.) 30 | | DURATION (min.) 45 | |

**INITIAL FLOW WEAK BUT BUILDING BLOW BUILT 4 1/2 INCHES INTO BUCKET IN 30 MIN
NO BLOW BACK**

**FINAL FLOW WEAK BUT BUILDING BLOW BUILT 2 1/2 INCHES INTO BUCKET IN 45 MIN
NO BLOW BACK**

Company: RJM OIL COMPANY INC
 Lease & Well No. DARRYL DEMAL #2
 Test #: 2
 Date: 4-7-08
 SEC. 8 TWP.
 17 RGE. 11

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 | DARRYL DEMAL #2 |
| TEST DATE | 4/7/08 | FORMATION TESTED | ARBUCKLE |
| SECTION-TOWN-RANGE | 8-17-11W | DRILL STEM TEST NUMBER | 2 |
| STATE | KANSAS | REPORT NUMBER | 15486 |
| COUNTY | BARTON | ELEVATION KELLY BUSHINGS | 1863 |
| ELEVATION GROUND LEVEL | 1855 | TESTING ENGINEER | JARED SCHECK |
| COMPANY REPRESENTATIVE | JIM MUSGROVE | | |

EXTRA EQUIPMENT

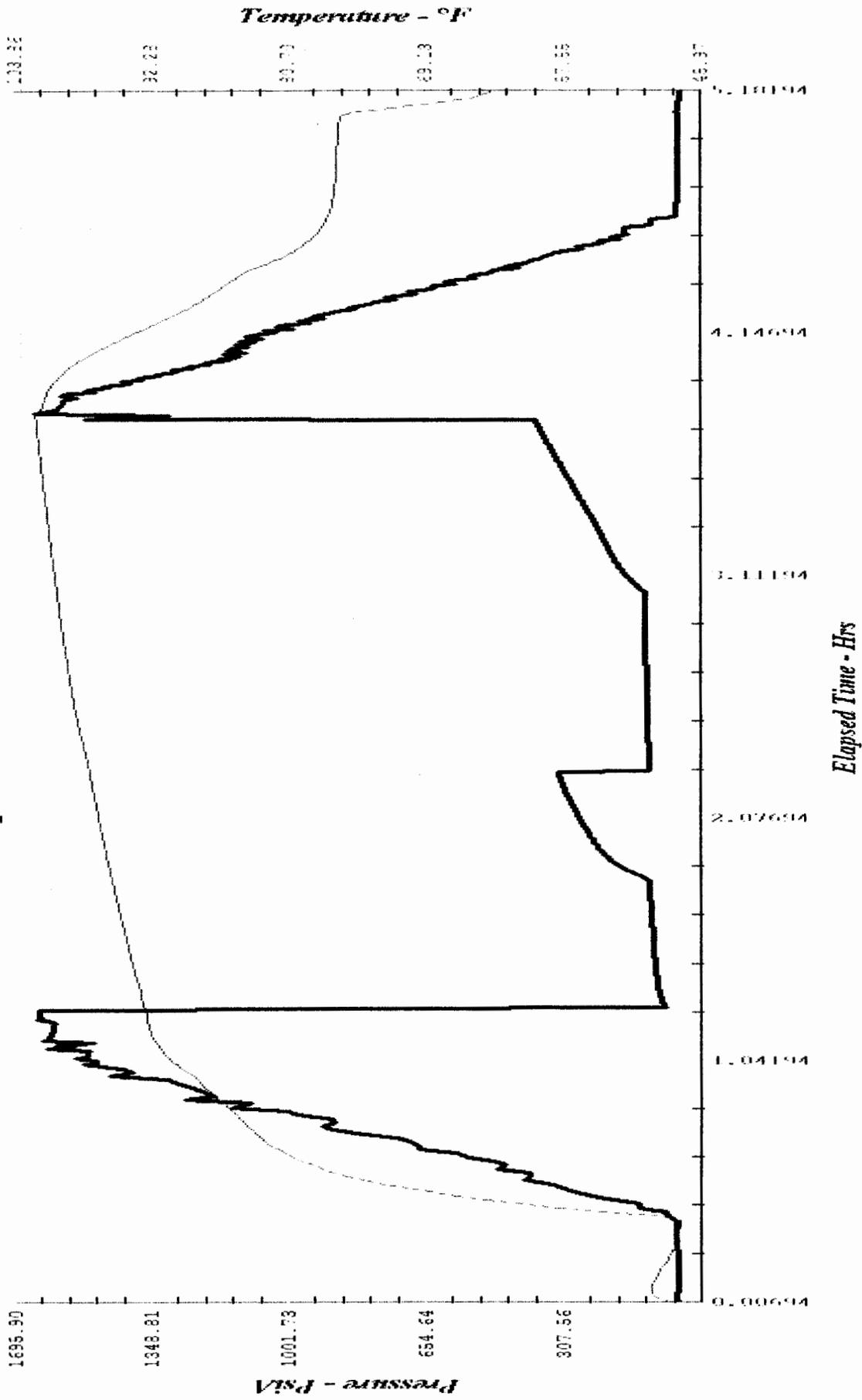
| | | | |
|---------------------------|---------------------------------|-----------------------------|------|
| JARS | NO | EXTRA PACKER (3RD) | NO |
| SAFETY JOINT | NO | EXTRA PACKER (4TH) | NO |
| ELECTRONIC RECORDER | YES | STRADDLE | NO |
| CIRCULATING SUB | NO | HOOK WALL | NO |
| | | SAMPLER | NO |
| | 50 MILES ROUND TRIP FROM | GREAT BEND | |
| TOP RECORDER DEPTH | 3316 | BOTTOM RECORDER DEPTH | 3317 |
| RECORDER NUMBER | 4023 | RECORDER NUMBER | 3088 |

WELL INFORMATION

| | | | |
|---------------------------|--------------------------|---------------------------|------------|
| DRILLING CONTRACTOR | STERLING DRILLING RIG #1 | DRILL COLLAR LENGTH | 250 |
| DRILL PIPE LENGTH | 3008 | 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. | | |
| CHLORIDES-PITS | 5,000 | MUD WEIGHT #/GAL | 9.1 |
| CHLORIDES-DST | | VISCOSITY | 47 |
| | | WATER LOSS | 10.4 |

COMMENTS

Temperature / Pressure Data



Tool serial number: 93395
Test start: 04/07/2008 14:22:25

Superior Testers Enterprises L.L.C.

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

(800) 792-6902

Company RJM Oil Company Inc
 Address PO Box 256 Clafin KS 67525
 Lease & # Darryl Dermal #2 Sec. 8 Twp 17 Rng 11
 Date 4-7-2008 County Barton Elevation 1855 G.L. 1862 K.B.
 Drilling Contractor Sterling Drilling Rig #1
 Drill Pipe Length 3008 I.D. of Drill Pipe 3.8 Tool Joint Size 4 1/2 x 1 1/4
 Drill Collar Length 250 I.D. of Drill Collars 2.25 Tool Joint Size 4 1/2 x 1 1/4
 Mud Weight 9.1 Viscosity 47 Filtrate 10.4 Chlorides-Pits 5000 DST _____
 Top Packer Depth 3273 Bottom Packer Depth 3278 Number of Packers 2
 Tested From 3278 to 3326 Total Depth 3326 Anchor Length 49
 Test # 3 Formation Tested Absuckle Hole Size 7 7/8
 Initial Blow Fair Blow Built 8 inches into Bucket in 45 min
 Blow back on the 1st Shut-in NO Blow Back

Final Blow Weak But Building Blow Built 7 1/2 inches in 45 min
 Blow back on the 2nd Shut-in NO Blow Back

Initial Hydrostatic 11631 P.S.I. Final Hydrostatic 1591 P.S.I. Maximum Temp 106 F

| | | |
|---|---|-------------------|
| Initial Opening <u>63</u> P.S.I. to <u>124</u> P.S.I. | from <u>8:56</u> pm to <u>9:41</u> pm | <u>45</u> minutes |
| Initial Shut-in <u>839</u> P.S.I. | from <u>9:41</u> pm to <u>10:11</u> pm | <u>30</u> minutes |
| Final Opening <u>131</u> P.S.I. to <u>155</u> P.S.I. | from <u>10:11</u> pm to <u>10:56</u> pm | <u>45</u> minutes |
| Final Shut-in <u>826</u> P.S.I. | from <u>10:56</u> pm to <u>11:41</u> pm | <u>45</u> minutes |

| Feet | Recovery Description | % Gas | % Oil | % Mud | % Water |
|------------|-----------------------------------|------------|-----------|-----------|---------|
| <u>60</u> | <u>Gas in pipe</u> | <u>100</u> | | | |
| <u>15</u> | <u>Slight leak oil</u> | <u>10</u> | <u>90</u> | | |
| <u>120</u> | <u>Slightly Gassy oil cut mud</u> | <u>5</u> | <u>15</u> | <u>80</u> | |
| <u>120</u> | <u>Slightly Gassy oil cut mud</u> | <u>5</u> | <u>15</u> | <u>80</u> | |
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Total Feet Recovered _____ Recovery Chlorides _____ Rw. _____ ohms @ _____ Degrees
 Gravity of oil 44 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 _____ Safety Joint _____ Circulating Sub _____ Straddle _____
 Electronic Recorder No. 47441 Depth 3322 Extra Packer (3rd) _____ Hook Wall _____
 Bottom Recorder No. 13214 Depth 3323 Extra Packer (4th) _____ Sampler _____
 Tool Operator [Signature] Approved By _____

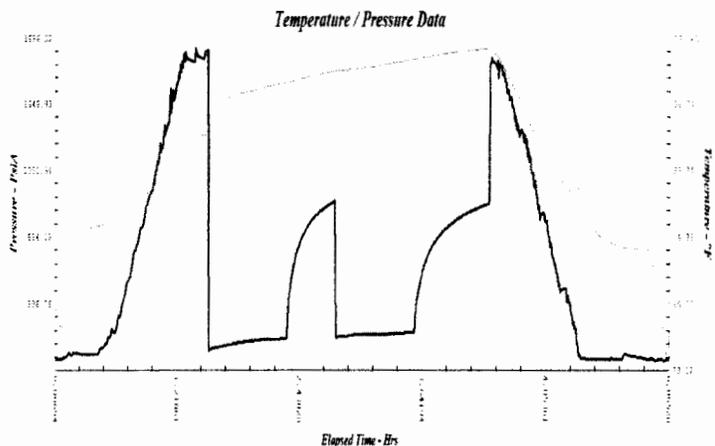
Ticket No. **15487**

SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



Tool serial number: 10330
Test start: 04/07/2008 01:45:39

- | | | |
|----------|------------------------------|------|
| 1 | Initial Hydrostatic Pressure | 1631 |
| 2 | Initial Flow Pressure | 63 |
| 3 | Final Initial Flow Pressure | 124 |
| 4 | Initial Shut-In Pressure | 839 |
| 5 | Initial Final Flow Pressure | 131 |
| 6 | Final Flow Pressure | 155 |
| 7 | Final Shut-In Pressure | 826 |
| 8 | Final Hydrostatic Pressure | 1591 |

Maximum Temperature 106

GENERAL INFORMATION

| | |
|--|--|
| COMPANY NAME RJM OIL COMPANY INC | |
| TEST DATE 4/7/08 | LEASE AND WELL NUMBER DARRYL DEMAL #2 |
| SECTION-TOWN-RANGE 8-17-11W | FORMATION TESTED ARBUCKLE |
| STATE KANSAS | DRILL STEM TEST NUMBER 3 |
| COUNTY BARTON | REPORT NUMBER 15487 |
| ELEVATION GROUND LEVEL 1855 | ELEVATION KELLY BUSHINGS 1862 |
| COMPANY REPRESENTATIVE JIM MUSGROVE | TESTING ENGINEER JARED SCHECK |

TOOL SETTING INFORMATION

| | |
|--|---------------------------------------|
| TEST INTERVAL (From) 3277 | TOP PACKER DEPTH 3273 |
| TEST INTERVAL (to) 3326 | BOTTOM PACKER DEPTH 3277 |
| ANCHOR LENGTH 49 | NUMBER OF PACKERS 2 |
| TOTAL DEPTH (ft) 3326 | PACKER SIZE 6 3/4 |
| | HOLE SIZE 7 7/8 |

FLOW TIMES

| | | | |
|--------------------------------------|--|---------------------------------------|--|
| <i>INITIAL OPEN</i> | | <i>FINAL OPEN</i> | |
| TOOL OPEN (from) 8:56P | | TOOL OPEN (from) 10:11 | |
| TOOL OPEN (to) 9:41 | | TOOL OPEN (to) 10:56 | |
| DURATION (min.) 45 | | DURATION (min.) 45 | |
| <i>INITIAL SHUT-IN</i> | | <i>FINAL SHUT-IN</i> | |
| TOOL CLOSED (from) 9:41 | | TOOL CLOSED (from) 10:56 | |
| TOOL CLOSED (to) 10:11 | | TOOL CLOSED (to) 11:41P | |
| DURATION (min.) 30 | | DURATION (min.) 45 | |

**INITIAL FLOW FAIR BUILDING BLOW BUILT 8 INCHES INTO BUCKET IN 45 MIN
NO BLOW BACK**

**FINAL FLOW WEAK TO FAIR BLOW BUILT 7 1/2 INCHES INTO BUCKET IN 45 MIN
NO BLOW BACK**

Company: RJM OIL COMPANY INC Lease & Well No. DARRYL DEMAL #2 Test #: 3 Date: 4-7-08 SEC. 8 TWP. 17 RGE. 11

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 | DARRYL DEMAL #2 |
| TEST DATE | 4/7/08 | FORMATION TESTED | ARBUCKLE |
| SECTION-TOWN-RANGE | 8-17-11W | DRILL STEM TEST NUMBER | 3 |
| STATE | KANSAS | REPORT NUMBER | 15487 |
| COUNTY | BARTON | ELEVATION KELLY BUSHINGS | 1862 |
| ELEVATION GROUND LEVEL | 1855 | TESTING ENGINEER | JARED SCHECK |
| 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 |
| | 50 MILES ROUND TRIP FROM | SAMPLER | NO |
| | GREAT BEND | | |
| TOP RECORDER DEPTH | 3322 | BOTTOM RECORDER DEPTH | 3323 |
| RECORDER NUMBER | 4023 | RECORDER NUMBER | 3088 |

WELL INFORMATION

| | | | |
|---------------------------|---------------------------------|---------------------------|-------------------|
| DRILLING CONTRACTOR | STERLING DRILLING RIG #1 | | |
| DRILL PIPE LENGTH | 3008 | DRILL COLLAR LENGTH | 250 |
| 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. |
| | | | |
| CHLORIDES-PITS | 5,000 | MUD WEIGHT #/GAL | 9.1 |
| CHLORIDES-DST | | VISCOSITY | 47 |
| | | WATER LOSS | 10.4 |

COMMENTS

Temperature / Pressure Data



Tool serial number: 33335
Test start: 04/03/2008 01:33:39