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Form 3160-4  
(April 2004) 6 2008

HOBBS OCD

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

FORM APPROVED  
OMB NO. 1004-0137  
Expires: March 31, 2007

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other  
 b. Type of Completion. ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.,  
 Other \_\_\_\_\_

2. Name of Operator **Seely Oil Company**3. Address **815 W. 10th St., Ft. Worth, TX 76102**3a. Phone No (include area code)  
**204 97 817-332-1377**

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*

At surface **UL: D 640' FNL & 990' FWL**At top prod interval reported below **same**At total depth **same**14. Date Spudded  
**12/29/2007**15. Date T/D Reached  
**01/21/2008**16. Date Completed  
☐ D & A ☒ Ready to Prod17. Elevations (DF, RKB, RT, GL)\*  
**4087 GL; 4104 KB**18. Total Depth MD **9140'**  
TVD **9140'**19. Plug Back T/D MD **9088'**  
TVD **9088'**20. Depth Bridge Plug Set MD  
TVD

21. Type Electric &amp; Other Mechanical Logs Run (Submit copy of each)

**Dual Laterolog, GR Density Neutron, Sonic**22. Was well cored? ☐ No ☒ Yes (Submit analysis)  
Was DST run? ☒ No ☐ Yes (Submit report)  
Directional Survey? ☐ No ☒ Yes (Submit copy)

23. Casing and Liner Record (Report all strings set in well)

| Hole Size | Size/Grade | Wt (#/ft) | Top (MD) | Bottom (MD) | Stage Cementer Depth | No of Sk. & Type of Cement | Slurry Vol (BBL) | Cement Top* | Amount Pulled |
|-----------|------------|-----------|----------|-------------|----------------------|----------------------------|------------------|-------------|---------------|
| 17 1/2"   | 13 3/8"    | 54.5 & 61 | Surface  | 1800'       | --                   | See attached               | 453              | Surface     | 0             |
| 11"       | 8 5/8"     | 24 & 32   | Surface  | 3150'       | --                   | See attached               | 338              | Surface     | 0             |
| 7 7/8"    | 5 1/2"     | 15.5 & 17 | Surface  | 9139'       | 6508'                | See attached               | 384              | 3050'       | 0             |

24. Tubing Record

| Size   | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) |
|--------|----------------|-------------------|------|----------------|-------------------|------|----------------|-------------------|
| 2 7/8" | 8972'          | --                |      |                |                   |      |                |                   |

25. Producing Intervals

| Formation             | Top          | Bottom       | Perforated Interval  | Size       | No. Holes | Perf. Status |
|-----------------------|--------------|--------------|----------------------|------------|-----------|--------------|
| A) <b>Bone Spring</b> | <b>8839'</b> | <b>9140'</b> | <b>8866' - 8941'</b> | <b>.33</b> | <b>79</b> | <b>Open</b>  |
| B)                    |              |              |                      |            |           |              |
| C)                    |              |              |                      |            |           |              |
| D)                    |              |              |                      |            |           |              |

27. Acid, Fracture, Treatment, Cement Squeeze, etc.

| Depth Interval       | Amount and Type of Material       |
|----------------------|-----------------------------------|
| <b>8866' - 8941'</b> | <b>4200 gallons 15% NeFe acid</b> |
|                      |                                   |
|                      |                                   |

28. Production - Interval A

| Date First Produced | Test Date         | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|-------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
| 02/29/2008          | 03/24/2008        | 24           | →               | 55      | 26      | 198       | 37.3                  | .712        | Pumping           |
| Choke Size          | Tbg Press Flwg SI | Csg Press    | 24 Hr Rate      | Oil BBL | Gas MCF | Water BBL | Gas/Oil Ratio         | Well Status |                   |
|                     |                   |              | →               | 55      | 26      | 198       | 472/1                 |             | Producing         |

28a. Production - Interval B

| Date First Produced | Test Date         | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|-------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
|                     |                   |              | →               |         |         |           |                       |             |                   |
| Choke Size          | Tbg Press Flwg SI | Csg Press    | 24 Hr Rate      | Oil BBL | Gas MCF | Water BBL | Gas/Oil Ratio         | Well Status |                   |
|                     |                   |              | →               |         |         |           |                       |             |                   |

\* (See instructions and spaces for additional data on page 2)

ACCEPTED FOR RECORD

MAY 3 2008

J. Amos

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

## 28b. Production - Interval C

| Date First Produced | Test Date             | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity<br>Corr. API | Gas Gravity | Production Method |
|---------------------|-----------------------|--------------|----------------------|---------|---------|-----------|--------------------------|-------------|-------------------|
| Choke Size          | Tbg Press.<br>Flwg SI | Csg. Press   | 24 Hr Rate<br>→      | Oil BBL | Gas MCF | Water BBL | Gas/Oil Ratio            | Well Status |                   |

## 28c. Production - Interval D

| Date First Produced | Test Date             | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity<br>Corr. API | Gas Gravity | Production Method |
|---------------------|-----------------------|--------------|----------------------|---------|---------|-----------|--------------------------|-------------|-------------------|
| Choke Size          | Tbg Press.<br>Flwg SI | Csg. Press   | 24 Hr Rate<br>→      | Oil BBL | Gas MCF | Water BBL | Gas/Oil Ratio            | Well Status |                   |

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

| Formation                              | Top                     | Bottom                  | Descriptions, Contents, etc.      | Name                                                                                           | Top                                                         |
|----------------------------------------|-------------------------|-------------------------|-----------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
|                                        |                         |                         |                                   |                                                                                                | Meas. Depth                                                 |
| Bone Spring<br>San Andreas<br>Delaware | 8866'<br>5713'<br>7003' | 8941'<br>5728'<br>7009' | Dolomite<br>Gray Sand<br>Dolomite | Rustler<br>T/Salt<br>B/Salt<br>T/Queen<br>T/San Andreas<br>Delaware<br>2nd BoneSpring Dolomite | 1780'<br>1930'<br>3060'<br>4390'<br>4948'<br>5648'<br>8839' |

32. Additional remarks (include plugging procedure):

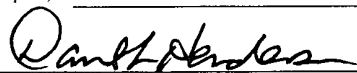
33. Indicate which items have been attached by placing a check in the appropriate boxes:

☒ Electrical/Mechanical Logs (1 full set req'd.)   
 ☐ Geologic Report   
 ☐ DST Report   
 ☒ Directional Survey  
☐ Sundry Notice for plugging and cement verification   
☒ Core Analysis   
☒ Other: Cementing Data

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)\*

Name (please print) David L. HendersonTitle Executive Vice President

Signature

Date 04/22/2008

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**SEELY OIL COMPANY**  
**815 West 10<sup>th</sup> Street**  
**Fort Worth, Texas 76102**

**Mescalero Ridge "C" Federal No. 2**  
**Lea County, New Mexico**

**Cementing Data**

| <u>CSG</u>              | <u>Depth</u> | <u>Cement</u>                                                                                                                                                                                                      |
|-------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 13 3/8" 54.5 & 61 lb/ft | 1800'        | 1060 sxs 35/65 Pozmix w/ 6% gel, 5% salt & 0.2% FL52 followed by 400 sxs class "C" w/ 2% CaCl. Circulated 175 sxs to pit. Cement fell back to 57'. Run 1" outside csg & circulate w/ 100 sxs class "C" w/ 2% CaCl. |
| 8 5/8" 24 & 32 lb/ft    | 3150'        | 800 sxs 35/65 Pozmix w/ 6% gel, 5% salt 0.25% FL52 followed by 200 sxs class "C" w/ 2% CaCl.                                                                                                                       |
| 5 1/2" 15.5 & 17 lb/ft  | 9140'        | 585 sxs premium 50/50 Pozmix w/ 6 lbs salt/sk & 0.4% CFR-3. Opened DV tool & cemented 2 <sup>nd</sup> stage w/ 380 sxs Interfill "C" followed by 255 sxs Premium 50/50 Pozmix w/ 6 lbs salt/sk & 0.4% CFR-3.       |

Company SEELY OIL CO.  
Well: Mescalero Ridge C Federal #2  
Date: JAN. 25 2008

| SAMP<br># | DEPTH<br>ft | REC.<br>in | PERM<br>Kair<br>md | POROSITY<br>(HELIUM)<br>% | SATURATION (PORE VOLUME) |            | SATURATION (BULK VOLUME) |          | GRAIN<br>DENSITY<br>gm/cc | GAS<br>DET<br>units | DESCRIPTION                                    |
|-----------|-------------|------------|--------------------|---------------------------|--------------------------|------------|--------------------------|----------|---------------------------|---------------------|------------------------------------------------|
|           |             |            |                    |                           | OIL<br>%                 | WATER<br>% | OIL<br>%                 | GAS<br>% |                           |                     |                                                |
| 1         | 4413.0      | 1.8        | 0.048              | 4.2                       | 0.0                      | 82.6       | 0.0                      | 0.7      | 2.73                      | 0                   | Sd rd-brn, 0% flu no cut                       |
| 2         | 4420.0      | 1.4        | 0.150              | 7.3                       | 1.8                      | 76.6       | 0.1                      | 1.6      | 2.72                      | 5                   | Sd rd-brn, sl tr yel flu                       |
| 3         | 5713.0      | 1.7        | 0.770              | 12.9                      | 9.5                      | 86.2       | 1.2                      | 0.6      | 2.67                      | 4                   | Sd gry, vf gr, 10% yel flu                     |
| 4         | 5722.0      | 1.8        | 13.900             | 13.5                      | 24.8                     | 42.8       | 3.3                      | 4.4      | 2.68                      | 145                 | Sd gry, vf gr, 100% yel gld flu                |
| 5         | 5728.0      | 1.7        | 0.113              | 9.8                       | 10.3                     | 83.0       | 1.0                      | 0.7      | 2.68                      | 3                   | Sd gry, vf gr, 15% dull yel flu                |
| 6         | 5731.0      | 1.8        | 0.018              | 8.5                       | 11.5                     | 70.8       | 1.0                      | 1.5      | 2.75                      | 12                  | Sd gry, vf gr, 10% dull yel flu                |
| 7         | 7003.0      | 1.7        | 1.164              | 7.2                       | 18.2                     | 43.8       | 1.3                      | 2.7      | 2.86                      | 125                 | Dolo, sl anhy, pp, 80% wh yel flu              |
| 8         | 7005.0      | 1.8        | 5.111              | 7.6                       | 19.8                     | 44.3       | 1.5                      | 2.7      | 2.85                      | 192                 | Dolo, sl anhy, pp, 90% wh yel flu              |
| 9         | 7007.0      | 1.7        | 1.056              | 7.3                       | 15.6                     | 47.3       | 1.1                      | 2.7      | 2.85                      | 120                 | Dolo, sl anhy, pp, 60% wh yel flu              |
| 10        | 7009.0      | 1.9        | 3.434              | 9.8                       | 18.4                     | 54.6       | 1.8                      | 2.6      | 2.84                      | 193                 | Dolo, sl anhy, pp, 75% wh yel flu              |
| 11        | 8724.0      | 1.9        | 0.285              | 12.4                      | 17.3                     | 47.1       | 2.1                      | 4.4      | 2.67                      | 210                 | Sd gry, vf gr, 80% wh yel flu                  |
| 12        | 8727.0      | 1.6        | 0.497              | 14.4                      | 16.8                     | 49.2       | 2.4                      | 4.9      | 2.69                      | 59                  | Sd gry, vf gr, 90% wh yel flu                  |
| 13        | 8731.0      | 1.8        | 1.681              | 14.4                      | 19.6                     | 44.9       | 2.8                      | 5.1      | 2.66                      | 166                 | Sd gry, vf gr, 90% wh yel flu                  |
| 14        | 8736.0      | 1.6        | 0.351              | 10.9                      | 16.0                     | 52.5       | 1.7                      | 3.4      | 2.65                      | 57                  | Sd gry, vf gr, 80% wh yel flu                  |
| 15        | 8850.0      | 1.8        | 0.401              | 2.6                       | 13.5                     | 79.9       | 0.4                      | 0.2      | 2.70                      | 18                  | Sltstn dk blk, sd, 5% wh yel flu               |
| 16        | 8868.0      | 1.2        | 0.941              | 8.3                       | 13.6                     | 29.9       | 1.1                      | 4.7      | 2.83                      | 78                  | Dolo, vuggy, 50% wh yel flu                    |
| 17        | 8892.0      | 1.1        | 0.070              | 1.7                       | 11.0                     | 64.1       | 0.2                      | 0.4      | 2.82                      | 30                  | Dolo, vuggy, 20% wh yel flu                    |
| 18        | 8904.0      | 1.9        | 0.010              | 5.3                       | 18.6                     | 14.7       | 1.0                      | 3.5      | 2.82                      | 175                 | Dolo, vuggy, 50% wh yel flu                    |
| 19        | 8920.0      | 1.3        | 0.013              | 5.1                       | 16.4                     | 10.2       | 0.8                      | 3.7      | 2.84                      | 193                 | Dolo, vuggy, 40% wh yel flu                    |
| 20        | 8936.0      | 1.8        | 11.900             | 10.3                      | 21.5                     | 29.7       | 2.2                      | 5.0      | 2.84                      | 208                 | Dolo, pp, 90% wh yel flu                       |
| 21        | 8944.0      | 1.5        | 0.175              | 9.2                       | 18.0                     | 35.2       | 1.7                      | 4.3      | 2.81                      | 213                 | Dolo, sl sd, sl pyr, 60% pale yel flu          |
| 22        | 8949.0      | 1.7        | 1.660              | 12.1                      | 27.8                     | 33.3       | 3.4                      | 4.7      | 2.84                      | 207                 | Dolo, sl anhy, 30% pale wh yel flu             |
| 23        | 8952.0      | 1.9        | 0.688              | 11.5                      | 24.6                     | 24.4       | 2.8                      | 5.9      | 2.84                      | 210                 | Dolo, sl anhy, pp, 60% pale wh yel flu         |
| 24        | 8956.0      | 1.7        | 5.675              | 12.8                      | 19.5                     | 41.7       | 2.5                      | 5.0      | 2.85                      | 199                 | Dolo, anhy, 50% pale wh yel flu                |
| 25        | 8975.0      | 1.0        | 0.010              | 5.9                       | 8.9                      | 86.8       | 0.5                      | 0.3      | 2.75                      | 68                  | Sltstn dk gry, sd, sl anhy, sl pyr, tr yel flu |
| 26        | 8984.0      | 1.8        | 0.054              | 7.1                       | 6.1                      | 91.2       | 0.4                      | 0.2      | 2.80                      | 7                   | Dolo, sl anhy, tr dull gld flu                 |
| 27        | 9026.0      | 1.7        | 0.217              | 7.7                       | 8.0                      | 74.3       | 0.6                      | 1.4      | 2.85                      | 4                   | Dolo, vuggy, frac, 30% wh yel flu              |