

|                 |          |              |                   |          |                    |
|-----------------|----------|--------------|-------------------|----------|--------------------|
| DATE IN 2-24-11 | SUSPENSE | ENGINEER DKB | LOGGED IN 2.25.11 | TYPE NSL | APP NO. 1105629325 |
|-----------------|----------|--------------|-------------------|----------|--------------------|

ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



Devon  
ED OCD  
Maljamar 15  
Fed #1

2011 FEB 24 P 12:39

## ADMINISTRATIVE APPLICATION CHECKLIST 30-025-34549

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

### Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

4150-A

### [1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication  
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify \_\_\_\_\_

### [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

[A] ☒ Working, Royalty or Overriding Royalty Interest Owners

[B] ☒ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] ☐ Waivers are Attached

### [3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Trent A. Tarp  
 Print or Type Name

Signature

*[Handwritten Signature]*

Landman  
 Title

1/13/2011  
 Date

Trent.Tarp@dmv.com  
 e-mail Address



Devon Energy Corporation  
20 North Broadway  
Oklahoma City, OK 73102-8260

405 552 3351 Phone  
[www.devonenergy.com](http://www.devonenergy.com)

February 22, 2011

Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505  
Attn: David Brooks

Re: Maljamar 15 Fed #1  
Section 15-T17S-R32E  
Lea County, NM

Dear Mr. Brooks:

Pursuant to Division Rule NMAC 19.15.15.13, Devon Energy Production Company, L.P. ("Devon") hereby applies for approval of an unorthodox oil well location for the following well:

|                   |  |
|-------------------|--|
| <u>Well:</u>      | Maljamar 15 Fed #1   |
| <u>Location:</u>  | 1310' FNL & 1310' FEL  |
| <u>Well Unit:</u> | E/2NE/4 of Section 15, T17S-R32E, NMPM, Lea County, New Mexico |

The unorthodox location is necessary due to a planned recompletion of an existing well uphole. The well was originally drilled to test the Devonian formation (Maljamar-Devonian Pool), with a NE/4 well unit, and an unorthodox location was approved by Administrative Order NSL-4150. The well was subsequently completed in the Wolfcamp formation (Baish-Wolfcamp Pool), with an E/2NE/4 well unit, and an unorthodox location was approved by Order R-11192.

Devon now proposes to add perforations in the Abo formation (Maljamar-Abo Pool). Under Order R-2766, the pool is spaced on 80 acres, with wells to be located within 150' of the center of the quarter-quarter section, with the well unit again being described as the E/2NE/4.

The NE/4 of Section 15 is covered by Federal Lease NM 0315712. Working interest in the NE/4 is common except the interest of COG Operating LLC differs between the E/2NE/4 and W/2NE/4. Therefore, notice of this application was given to and COG Operating LLC. Also, the overriding royalty interests differ between the E/2NE/4 and W/2NE/4 and notice of this application was provided to those uncommon overriding royalty interest owners in the W/2NE/4 as well. Copies of all notice letters are attached.

Also, included for your review are a Form C-102, a structure map showing the Abo base structure, and a land plat of the subject area.

If there are any questions or if additional information is required please call me at (405) 552-3351.

Respectfully,  
Devon Energy Production Company, L.P.

A handwritten signature in black ink, appearing to read "Trent A. Tarp". The signature is fluid and cursive, with the first name "Trent" being more prominent than the last name "Tarp".

Trent A. Tarp  
Landman

DISTRICT I  
P. O. Box 1980  
Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals, and Natural Resources Department

Form C-102  
Revised 02-10-94  
Instructions on back

DISTRICT II  
P. O. Drawer DD  
Artesia, NM 88211-0719

**OIL CONSERVATION DIVISION**  
P. O. Box 2088  
Santa Fe, New Mexico 87504-2088

Submit to the Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

DISTRICT III  
1000 Rio Brazos Rd.  
Aztec, NM 87410

DISTRICT IV  
P. O. Box 2088  
Santa Fe, NM 87507-2088

☒ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                              |  |                             |
|------------------------------|--|-----------------------------|
| 1 API Number<br>30-025-34549 | 2 Pool Code<br>43250                                     | 3 Pool Name<br>MALJAMAR ABO |
| 4 Property Code<br>23818     | 5 Property Name<br>MALJAMAR '15' FEDERAL                 | 6 Well Number<br>1          |
| 7 OGRID No.<br>6137          | 8 Operator Name<br>DEVON ENERGY PRODUCTION COMPANY, L.P. | 9 Elevation<br>4074'        |

**" SURFACE LOCATION**

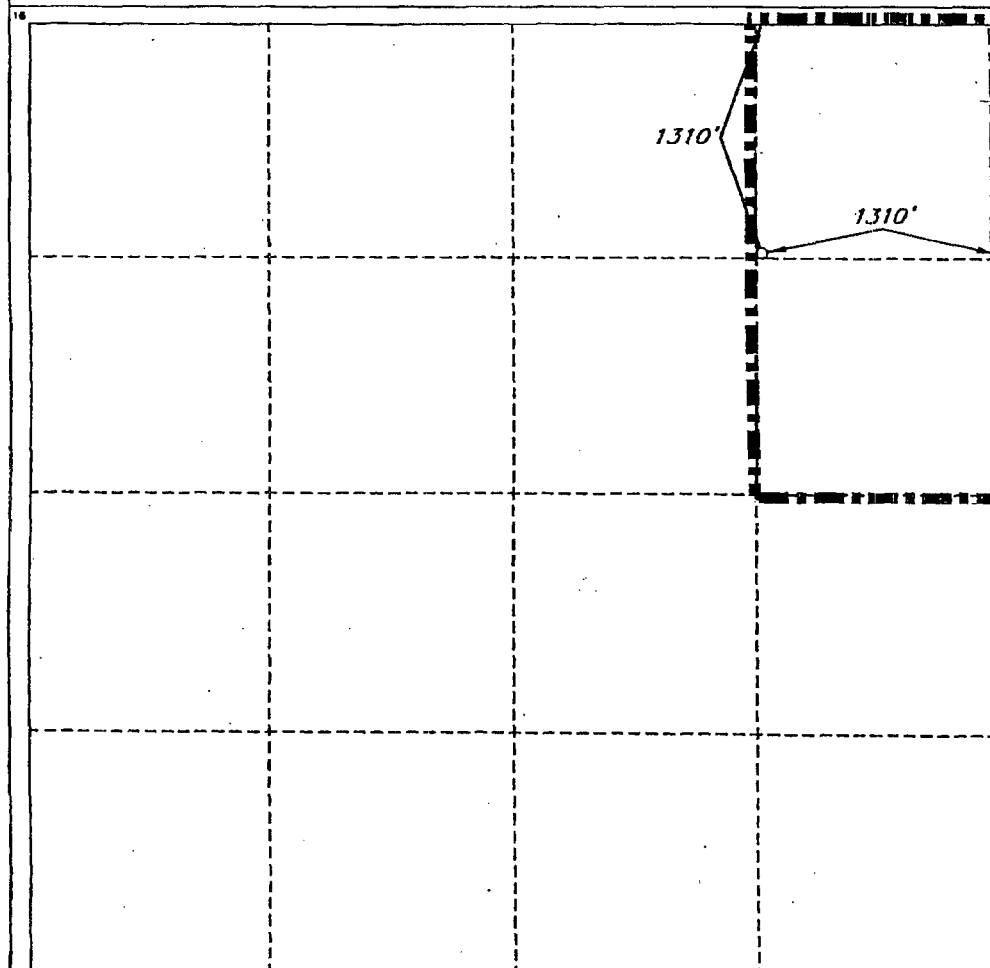
|                    |               |                      |                            |         |                        |                           |                        |                        |               |
|--------------------|---------------|----------------------|----------------------------|---------|------------------------|---------------------------|------------------------|------------------------|---------------|
| UL or lot no.<br>A | Section<br>15 | Township<br>17 SOUTH | Range<br>32 EAST, N.M.P.M. | Lot Ida | Feet from the<br>1310' | North/South line<br>NORTH | Feet from the<br>1310' | East/West line<br>EAST | County<br>LEA |
|--------------------|---------------|----------------------|----------------------------|---------|------------------------|---------------------------|------------------------|------------------------|---------------|

**" BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE**

|               |         |          |       |         |               |                  |               |                |        |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

|                          |                    |                       |              |
|--------------------------|--------------------|-----------------------|--------------|
| 12 Dedicated Acres<br>80 | 13 Joint or Infill | 14 Consolidation Code | 15 Order No. |
|--------------------------|--------------------|-----------------------|--------------|

**NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**



**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

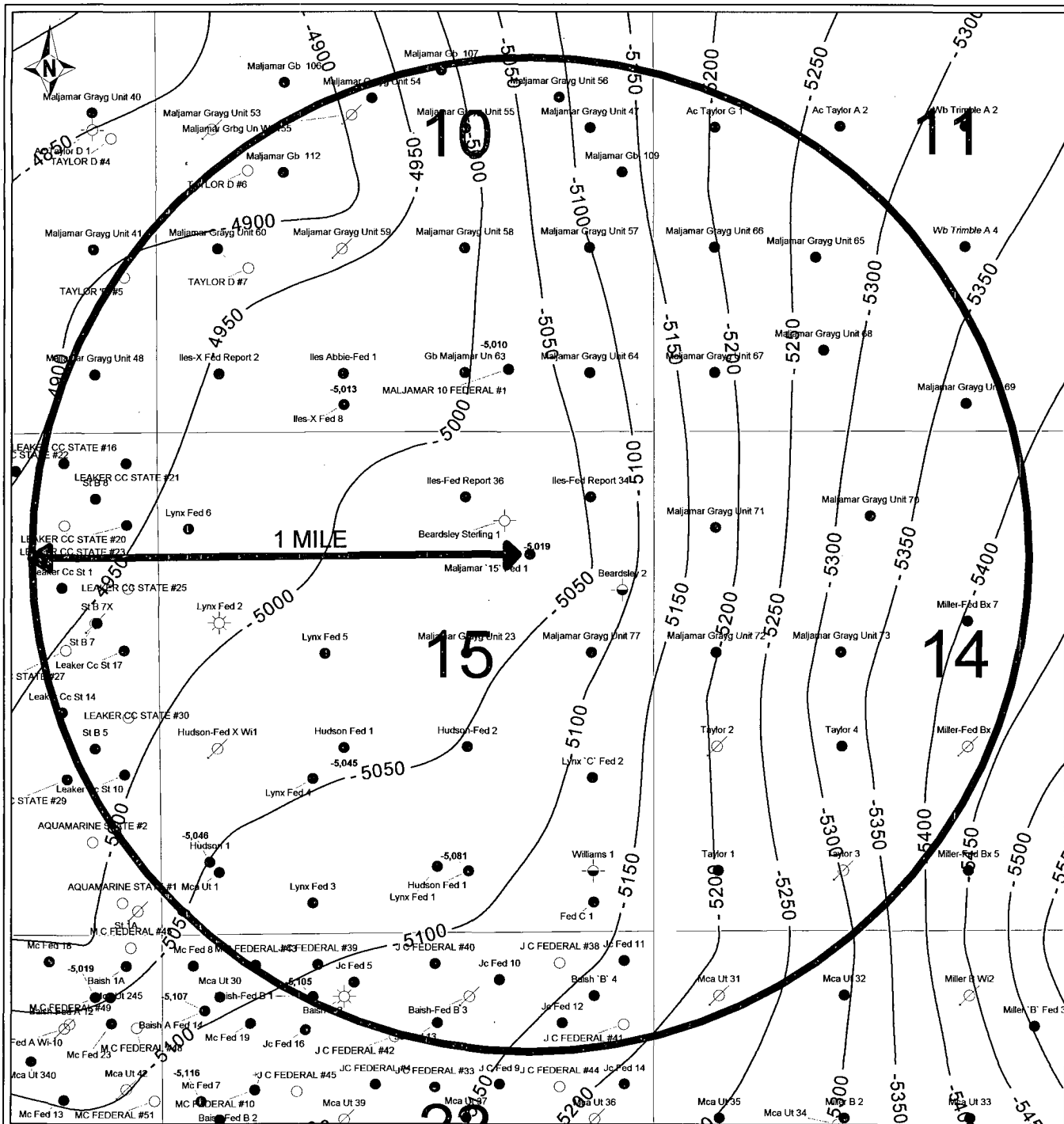
Signature  
*Spence Laird*  
SPENCE LAIRD

Date  
10/27/10

**SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey  
SEPTEMBER 10, 2008  
Signature and Seal of Professional Surveyor  
ROGER M. ROBBINS  
REGISTERED PROFESSIONAL SURVEYOR  
12128  
Certificate Number  
ROGER M. ROBBINS, #12128



PETRA 1/13/2011 1:54:02 PM

**DEVON ENERGY**

NEW MEXICO

MALJAMAR 15 FEDERAL #1

SEC 15 17S 32E

ABO Base Structure Subsea, CI= 50'

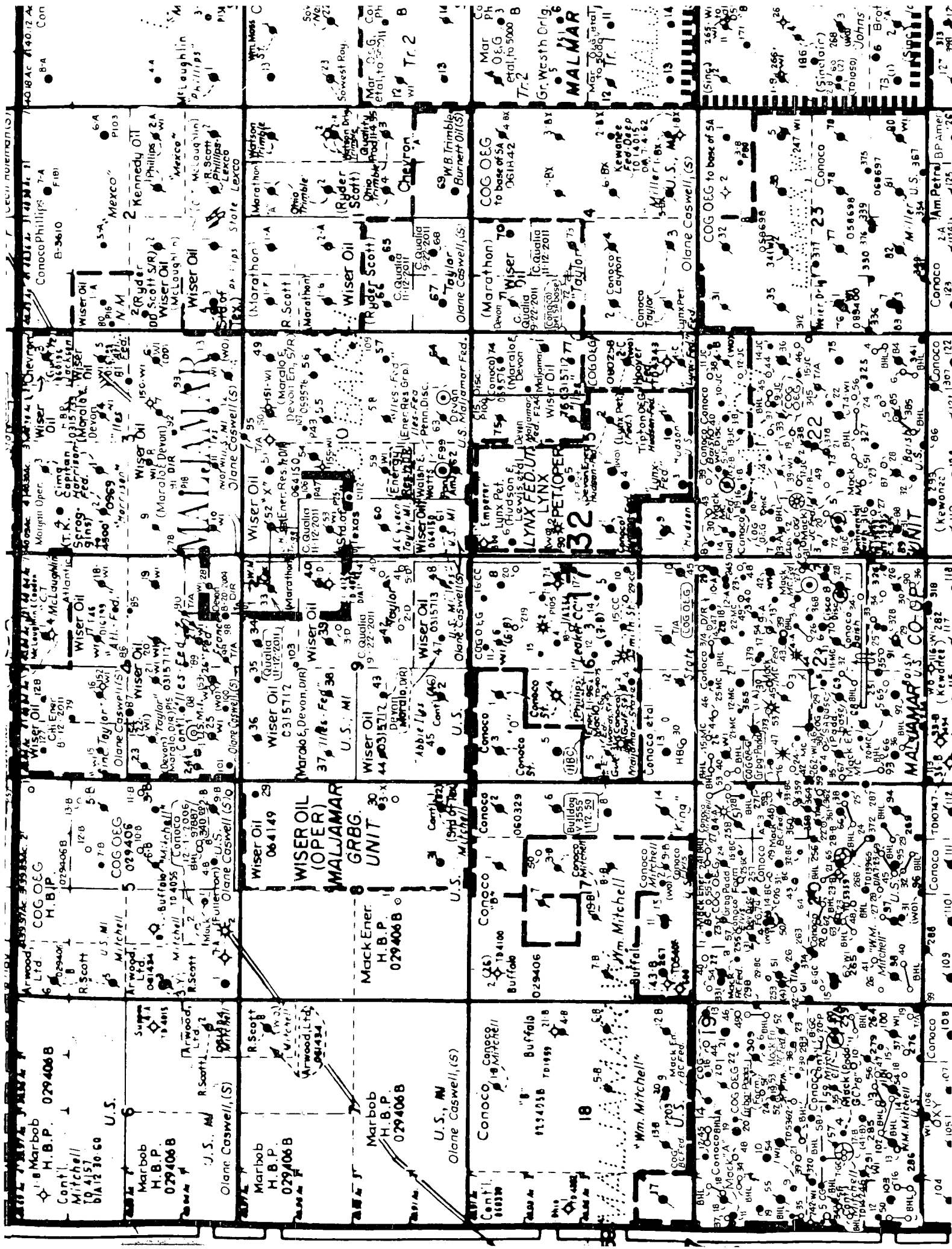
FEET

POSTED WELL DATA

Well Label

FWT0PS - WOLF CAMP [WVC] (SS) (FEET)

January 13, 2011





Devon Energy Corporation  
20 North Broadway  
Oklahoma City, OK 73102-8260

405 552 3351 Phone  
www.devonenergy.com

February 22, 2011

COG Operating LLC  
550 W. Texas Avenue, Suite 100  
Midland, TX 79701

Re: Maljamar 15 Fed #1  
Section 15-T17S-R32E  
Lea County, NM

Ladies and Gentlemen:

Attached you will find Devon Energy Production Company, L.P.'s administrative application for approval of an unorthodox well location covering the referenced well. Our records indicate that COG Operating LLC has an interest in the W/2NE/4 of Section 15-T17S-R32E and as an owner in an offset spacing unit is entitled to notice of this application in accordance with Division Rule 104(f). In accordance with NMOCD Rules, objections to this application must be filed with the New Mexico Oil Conservation Division within 20 days from the date the OCD receives the application. If you have no objection to this application, please so indicate by signing and returning one copy of this letter to the undersigned via facsimile to 405-552-8113.

If there are any questions or if additional information is required please contact me at (405) 552-3351.

Respectfully,  
Devon Energy Production Company, L.P.

A handwritten signature in black ink, appearing to read "Trent A. Tarp".

Trent A. Tarp  
Landman

\_\_\_\_\_ has no objection to this administrative application for unorthodox location.

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



Devon Energy Corporation  
20 North Broadway  
Oklahoma City, OK 73102-8260

405 552 3351 Phone  
www.devonenergy.com

February 22, 2011

Offset Interest Owners  
(See attached List)

Re: Maljamar 15 Fed #1  
Section 15-T17S-R32E  
Lea County, NM

Ladies and Gentlemen:

Attached you will find Devon Energy Production Company, L.P.'s administrative application for approval of an unorthodox well location covering the referenced well. Our records indicate that you or your company own an overriding royalty interest in the W/2NE/4 of Section 15-T17S-R32E and as an owner in an offset spacing unit is entitled to notice of this application in accordance with Division Rule 104(f). In accordance with NMOCD Rules, objections to this application must be filed with the New Mexico Oil Conservation Division within 20 days from the date the OCD receives the application. If you have no objection to this application, please so indicate by signing and returning one copy of this letter to the undersigned via facsimile to 405-552-8113.

If there are any questions or if additional information is required please contact me at (405) 552-3351.

Respectfully,  
Devon Energy Production Company, L.P.

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Trent A. Tarp  
Landman

\_\_\_\_\_ has no objection to this administrative application for unorthodox location.

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



## **Offset Overriding Royalty Interest Owners**

SandRidge Exploration  
123 Robert S. Kerr Ave.  
Oklahoma City, OK 73102

Estate of Abbie Iles  
Attn: Pauline Nicholson  
108 E. 13<sup>th</sup> Street  
Ellis, KS 67637

Wade H. Hover  
101 Church Street, Suite 12  
Los Gatos, CA 95030

Edith A. Hover  
101 Church Street, Suite 12  
Los Gatos, CA 95030