

State of New Mexico  
Energy, Minerals and Natural Resources Department

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**Susana Martinez**  
Governor

**John Bemis**  
Cabinet Secretary

**Brett F. Woods, Ph.D.**  
Deputy Cabinet Secretary

**Jami Bailey**  
Division Director  
Oil Conservation Division



March 21, 2013

Logos Operating, LLC  
Attn: Mr. John Austin Akers

ADMINISTRATIVE NON-STANDARD LOCATION ORDER

**Administrative Order NSL-6785**  
**Administrative Application Reference No. pPRG1308056092**

**Logos Operating, LLC**  
OGRID 289408  
**Logos Well No. 3**  
**API No. 30-043-21135**

**Proposed Location:**

<u>Footages</u>	<u>Unit</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>County</u>
741 FSL & 1263 FEL	P	5	22N	6W	Sandoval

**Proposed Unit:**

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
SE/4 SE/4 of Section 5	40	Wildcat Dakota	97997
SE/4 SE/4 of Section 5	40	Wildcat Gallup	96894

Reference is made to your application received on March 21, 2013.

You have requested to produce this well at an unorthodox oil well location described above, in the referenced pools or formations. This location is governed Statewide Rule 19.15.15.9 NMAC, which provides for 40-acre oil units, with wells located at least 330 feet from a quarter-quarter section boundary. This location is less than 330 feet from a quarter-quarter section boundary.

Your application has been duly filed under the provisions of Division Rules 15.13 [19.15.15.13 NMAC] and 4.12.A(2) [19.15.4.12.A(2) NMAC].

It is our understanding that you are seeking this location in order to comply with United States Bureau of Land Management surface siting requirements.

March 21, 2013

Page 2

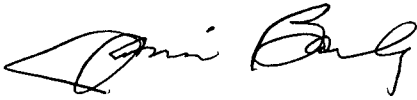
It is also understood that notice of this application to offsetting operators or owners is unnecessary due to common ownership.

Pursuant to the authority conferred by Division Rule 15.13.B, the above-described unorthodox location is hereby approved.

This approval is subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 5.9 [19.15.15.9 NMAC].

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Sincerely,

A handwritten signature in black ink, appearing to read "Jami Bailey". The signature is fluid and cursive, with the first name "Jami" and last name "Bailey" clearly distinguishable.

Jami Bailey  
Director

JB/db

cc: New Mexico Oil Conservation Division – Aztec  
United States Bureau of Land Management

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



30-043-21135

LOGOS #003

LOGOS operating LLC

**ADMINISTRATIVE APPLICATION CHECKLIST**

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]

6785

[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.

John Austin Akers

VP of Land

3/21/2013

Print or Type Name

Signature

Title

Date

aakers@logosresourcesllc.com

e-mail Address



4001 N. Butler Blvd. Bldg 7101  
Farmington, NM 87401  
Phone: (832) 794-1355  
Fax: (303) 974-1767

March 21, 2013

Attn: Mr. David Brooks,  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

**Sent Via Overnight Mail**

Re: Logos Operating, LLC  
Request for Administrative Approval  
Unorthodox Well Location  
Wildcat Dakota - 22N6W5- 97997 (oil)  
Wildcat Gallup - ~~22N6W5- 96894~~ (oil)  
Logos 3 *WC D3, Gallup 96894*  
API No. - 30-043-21135  
741 FSL 1263 FEL (vertical)  
SE/4SE/4 Section 5, T22N, R6W  
Sandoval County, New Mexico

To whom it may concern:

On behalf of Logos Operating, LLC ("Logos") and pursuant to Division Rules pertaining to Wildcat Oil Wells, we hereby notify you of our intent to produce the Logos 3 well on unorthodox well location for the to be located 741' FSL and 1263' FEL of Section 5, T22N, R6W NMPM in Sandoval County. The SE/4SE/4 of Section 5 will be dedicated to the well.

The wildcat rules for oil wells provide that wells shall be drilled not closer than 330' to any quarter-quarter section boundary. The location proposed for this well is consequently unorthodox by approximately 124' to the West toward your spacing unit in the W/2 of Section 15, T24N, R6W, NMPM. The C-102 plat showing the proposed location for the well is attached hereto. The location is also unorthodox by approximately 273' to the qtr-qtr section line dividing the SW/4SE/4 and SE/4SE/4 of Section 5.

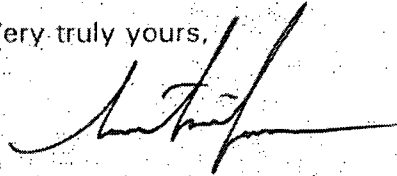
Logos seeks an exception from the applicable well location rules for the following reasons: The chosen location was most practical based on BLM onsites which identified multiple cultural and environmental issues.

{00436106-2}

*Please note that Logos Operating is the only operator and owner in the SW/4SE/4 and therefore no notification is required to other owners or operators.*

As such, Logos requests your consideration of this application and if acceptable, the approved NSL for the Logos 3 well as quickly as possible.

Very truly yours,

A handwritten signature in black ink, appearing to read 'John Akers', with a long horizontal flourish extending to the right.

John Austin Akers  
Vice President of Land

Enclosures:

C-102s  
Administrative application checklist

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6181 Fax: (575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-0720

**District III**  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

**District IV**  
1320 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number 30-043-21135	<sup>2</sup> Pool Code 97997	<sup>3</sup> Pool Name WC 21N6W5; DAKOTA (O)
<sup>4</sup> Property Code 311963	<sup>5</sup> Property Name Logos	<sup>6</sup> Well Number 3
<sup>7</sup> OGRID No. 289409	<sup>8</sup> Operator Name Logos Operating, LLC	<sup>9</sup> Elevation 7181'

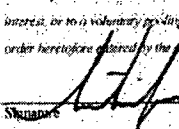
**<sup>10</sup> Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	5	22N	6W	P	741	South	1263	East	Sandoval

**<sup>11</sup> Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<b><sup>16</sup> OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.			
	<div style="text-align: right;">12/15/2013</div> <div style="display: flex; justify-content: space-between;"> <div>Signature </div> <div>Date</div> </div>			
	<div style="text-align: right;">John Austin Akers- VP of Land</div> <div style="text-align: right;">Printed Name</div>			
	<div style="text-align: right;">akers@hugobresourcesllc.com</div> <div style="text-align: right;">E-mail Address</div>			
	<b><sup>17</sup> SURVEYOR CERTIFICATION</b> 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			
	Signature and Seal of Professional Surveyor			
	NOTE: THIS C-102 USES THE EXACT FOOTAGES FROM THE C-102 FILED COMPLETED BY DAVID RUSSELL ON OCTOBER 1, 2012. CERTIFICATE NO. 10701			
Certificate Number				

741'

1263'

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1281 Fax: (575) 748-9720  
District III  
1090 Rio Brazos Road, Arree, NM 87410  
Phone: (505) 534-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87503  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-043-21135	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name Wildcat Gallup
<sup>4</sup> Property Code 311963	<sup>5</sup> Property Name Logos	<sup>6</sup> Well Number 3
<sup>7</sup> OCRID No. 269408	<sup>8</sup> Operator Name Logos Operating, LLC	<sup>9</sup> Elevation 7181'

<sup>10</sup> Surface Location

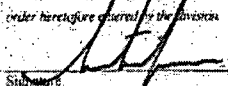
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	5	22N	6W	P	741'	South	1263'	East	Sandoval

<sup>11</sup> Bottom Hole Location If Different From Surface

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

<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<b><sup>17</sup> OPERATOR CERTIFICATION</b>	
	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.	
	 Signature Date 12/15/2013 John Austin Akers- VP of Land Printed Name akersj@nrcosourcesllc.com Email Address	
	<b><sup>18</sup> SURVEYOR CERTIFICATION</b>	
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		
Signature and Seal of Professional Surveyor:		
NOTE: THIS C-102 USES THE EXACT FOOTAGES FROM THE C-102 FILED COMPLETED BY DAVID RUSSELL ON OCTOBER 1, 2012. CERTIFICATE NO. 10201		
Certificate Number		

741'

1263'

**Brooks, David K., EMNRD**

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**From:** Perrin, Charlie, EMNRD  
**Sent:** Thursday, March 21, 2013 11:42 AM  
**To:** Brooks, David K., EMNRD  
**Subject:** FW: Logos 3 NSL Application  
**Attachments:** img-130321221007-0001.pdf

**Importance:** High

Please note that the NSL requirement was placed on the APD at approval.

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**From:** Hoppe, William, EMNRD  
**Sent:** Thursday, March 21, 2013 11:31 AM  
**To:** Vermersch, Amy H, EMNRD; Perrin, Charlie, EMNRD  
**Subject:** FW: Logos 3 NSL Application  
**Importance:** High

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**From:** John Austin Akers [<mailto:aakers@logosresourcesllc.com>]  
**Sent:** Thursday, March 21, 2013 11:27 AM  
**To:** Brooks, David K., EMNRD  
**Cc:** Kristina Graham; Hoppe, William, EMNRD  
**Subject:** Logos 3 NSL Application  
**Importance:** High

Dear Mr. Brooks,

Per the voicemail I left this morning, Logos forgot to file our application for an NSL on our Logos No. 3 well. Luckily, there is no notification required here because we encroach upon ourselves. As such, we request administrative approval of our application if all is in order (application is attached- and we will overnight the hard copy tonight). We are waiting on approval of this NSL for our approved c-104. Please feel free to contact me with any questions..

All the best,

John "Austin" Akers  
Vice President of Land  
Logos Resources, LLC  
Phone: 303-550-1877

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**From:** [donotreply@logosresourcesllc.com](mailto:donotreply@logosresourcesllc.com) [<mailto:donotreply@logosresourcesllc.com>]  
**Sent:** Thursday, March 21, 2013 10:05 AM  
**To:** John Austin Akers  
**Subject:** Scan Data from [DELLB31FBF]

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**Brooks, David K., EMNRD**

---

**From:** John Austin Akers <aakers@logosresourcesllc.com>  
**Sent:** Thursday, March 21, 2013 11:27 AM  
**To:** Brooks, David K., EMNRD  
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**Subject:** Logos 3 NSL Application  
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All the best,

John "Austin" Akers  
Vice President of Land  
Logos Resources, LLC  
Phone: 303-550-1877

**From:** [donotreply@logosresourcesllc.com](mailto:donotreply@logosresourcesllc.com) [<mailto:donotreply@logosresourcesllc.com>]  
**Sent:** Thursday, March 21, 2013 10:05 AM  
**To:** John Austin Akers  
**Subject:** Scan Data from [DELLB31FBBF]

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