



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

June 19, 2014

Ms. Jami Bailey, Director
New Mexico Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

**Sent mail and E-mail to
Michael McMillan**

**Re: Logos Operating, LLC
Request for Amendment of Existing NSL Order 7075
LOGOS NO. 702H WELL
API No. 30-043-pending
NWNW- Section 8, 22N, 5W
Project Area S2N2 of Section 7, T22N, R5W
Sandoval County, New Mexico**

Dear Ms. Bailey:

LOGOS Operating, LLC ("Logos") respectfully requests the amendment of NSL Order No. 7075, granted to Logos on May 9, 2015, in correlation with slight difference in drilling vs. the original directional plan. LOGOS was required to very slightly move the planned first and last perforation. LOGOS respectfully requests the following NSL footages for the production interval for the NSL as opposed to the original footages:

*First Perforation: 1975' FNL, 337' FWL
Last Perforation: 1976' FNL, 15.5' FEL*

The new location is within the same approved project area unit (S2N2 of Section 7, T22N, R5W). This location requires the same notice as that notice already given for the initial location (none, as LOGOS is the only affected party). We request this amendment be approved as soon as possible.

Thank you for your consideration of this request. Should more information be required, please do not hesitate to contact me at 303-550-1877.

Very truly yours,

A handwritten signature in black ink, appearing to read "John Austin Akers", written over a horizontal line.

John Austin Akers
Vice President of Land

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

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



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]

[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 _____

- NSL 7075-A
 - LOGOS OPERATING, LLC
 289408
 WELL
 LOGOS 7024
 30-043-21219
 POOL
 - Lybrook
 Gallup
 42289

[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
 Print or Type Name

Signature

VP of Land
 Title

6/19/2014
 Date

aakers@logosresourcesllc.com
 e-mail Address

DISTRICT I
1688 N. French Dr., Hobbs, N.M. 88240
Phone: (505) 388-6161 Fax: (505) 388-0720

DISTRICT II
811 S. First St., Artesia, N.M. 88210
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III
1000 Elmo Brazos Rd., Aztec, N.M. 87410
Phone: (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV
1280 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

*API Number 30-043-21219		*Pool Code 42289		*Pool Name LYBROOK FALLUP	
*Property Code 311963		*Property Name LOGOS		*Well Number 702H	
*GRID No. 289408		*Operator Name LOGOS OPERATING, LLC		*Elevation 6961'	

¹⁰ Surface Location

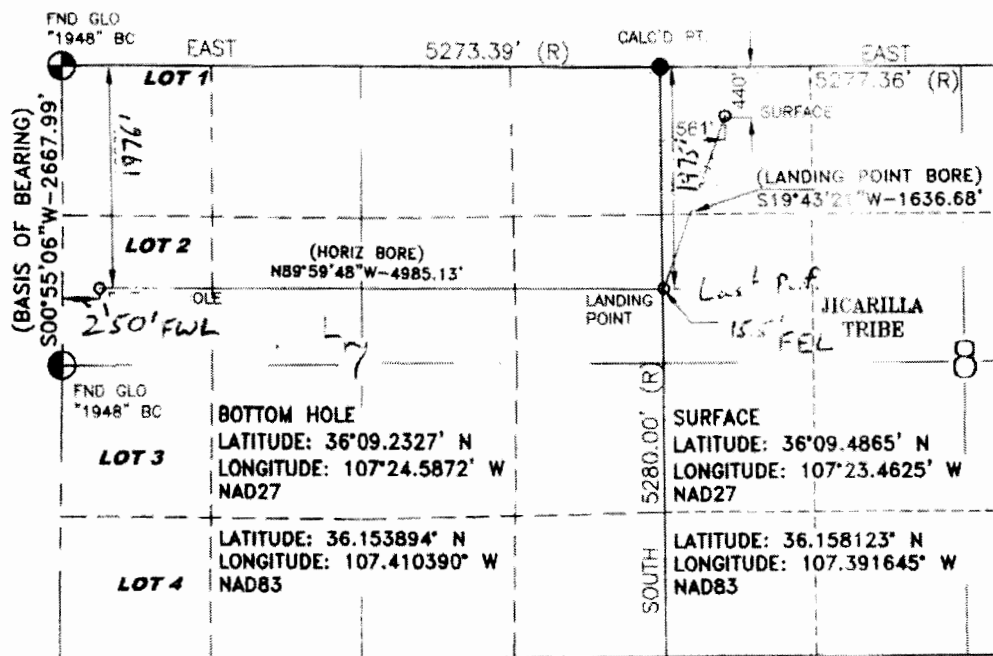
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	8	22-N	5-W		440	NORTH	561	WEST	SANDOVAL

¹¹ 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
LOT 2	7	22-N	5-W		1976'	NORTH	250'	WEST	SANDOVAL

¹² Dedicated Acres 159.78	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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



¹⁷ OPERATOR CERTIFICATION

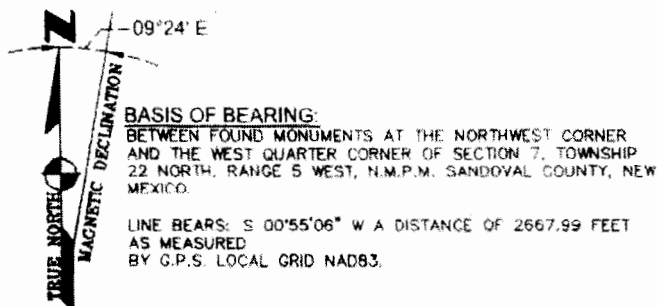
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *[Signature]* Date: 6/19/14
Printed Name: Austin Akers
E-mail Address: akers@logosresourcesllc.com

¹⁸ 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: MAY 7, 2014
Signature and Seal: *[Signature]*
GLEN W. RUSSELL
15703
LICENSED PROFESSIONAL SURVEYOR
Certificate Number: 15703



LANDING POINT
1980' FNL 10' FWL SEC. 8
LATITUDE: 36°09.2328' N
LONGITUDE: 107°23.5745' W
NAD27
LATITUDE: 36.153894° N
LONGITUDE: 107.393510° W
NAD83

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

David Martin
Cabinet Secretary

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

Jami Bailey, Division Director
Oil Conservation Division



May 9, 2014

LOGOS OPERATING, LLC
Attn: Mr. Austin Akers

ADMINISTRATIVE NON-STANDARD LOCATION ORDER

Administrative Order NSL-7075
Administrative Application Reference No. pMAM1412540162

Logos Operating, LLC
OGRID 289408
Logos Well No. 702H
API No. 30-043-pending

Proposed Location:

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	440 FNL & 561 FWL	D	8	22N	5W	Sandoval
Penetration Point	1980 FNL & 10 FEL	H	7	22N	5W	Sandoval
Terminus	660 FNL & 330 FWL	2	7	22N	5W	Sandoval

Proposed Project Area:

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
S/2 N/2 of Section 7	159.78	Lybrook Gallup	42289

Reference is made to your application received on May 5, 2014.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. This location is governed by statewide Rule 19.15.15.9.A NMAC, which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary, and Rule 19.15.16.14.B (2) NMAC concerning directional wells in designated project areas. This surface location is outside the project area, and is permitted by Rule 19.15.16.15.B (4) NMAC which allows for surface locations outside project area. This location is unorthodox because portions of the proposed completed interval are closer to outside boundaries of the proposed project area than any location that would be a standard location under the applicable pool rules.

May 9, 2014
Page 2

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

It is our understanding that you are seeking this location for efficient development of the resources underlying Logos Jicarilla Lease 424 requires the development of the Mancos interval within the 330 foot setbacks between sections 7 and 8.

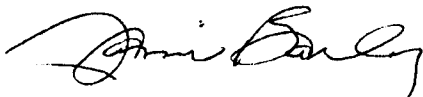
It is also understood that notice of this application to offsetting operators or owners is unnecessary due to common ownership.

Pursuant to the authority conferred by Division Rule 19.15.15.13 (B) NMAC, 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 19.15.5.9 NMAC.

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

DONE at Santa Fe, New Mexico, on May 9, 2014

A handwritten signature in black ink, appearing to read "Jami Bailey", is written over a horizontal line.

Jami Bailey
Director

JB/mam

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