

11/04/2014 DATE IN	SUSPENSE	11/05/2014 ENGINEER	11/05/2014 LOGGED IN	0 Lm TYPE	PHY 1430945687 APP NO.
-----------------------	----------	------------------------	-------------------------	--------------	---------------------------

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 _____

[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, *POA*
POA

- [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.

Tamra Sessions
Print or Type Name

Tamra Sessions
Signature

Operations Technician
Title

10/30/14
Date

tsessions@logosresourcesllc.com

e-mail Address

- OLM 92
- LOGOS operating
289408

2014 NOV - 4 P 4:00
RECEIVED OGD

well
- ROADrunner 14
30-045-35522
POA
- DUFFERS POINT
Gallup, NM
19859



4001 N. Butler Ave
Farmington, NM 87401
Phone: (505) 215-8215
Fax: (303) 974-1767

Date: 10/30/2014

To: New Mexico Oil Conservation Division, Santa Fe

Re: Roadrunner 1H - Off-lease Gas Measurement

Logos Operating, LLC, as operator of the above referenced well, requests approval to measure and sell the gas production from the Roadrunner 1H (API 30-045-35522) off lease. The developing production will be from the N2N2 of Section 2, T24N, R08W; State of New Mexico Lease LG-1916. The well will produce from the Dufers Point-Gallup Dakota pool.

Off-Lease measurement of natural gas will occur in the NE/SE of Section 2, T24N, R08W where the pipeline will tie into a Williams Field Service meter. There will be no commingling of oil or condensate with naturally produced gas in the pipeline.

All working interest owners, royalty owners and surface owner have been notified via certified mail.

Regards,

A handwritten signature in black ink that reads "Tamra Sessions".

Tamra Sessions
Operations Technician
tsessions@logosresourcesllc.com
505-330-9333

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: Logos Operating, LLC

OPERATOR ADDRESS: 4001 N. Butler, Bldg 7101, Farmington, NM 87401

APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☐ Pool and Lease Commingling ☒ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☒ State ☐ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. _____

Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling

☒ Yes ☐ No

(A) POOL COMMINGLING

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes

(2) Are any wells producing at top allowables? ☐ Yes ☐ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No.

(4) Measurement type: ☐ Metering ☐ Other (Specify)

(5) Will commingling decrease the value of production? ☐ Yes ☐ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING

Please attach sheets with the following information

(1) Pool Name and Code.

(2) Is all production from same source of supply? ☐ Yes ☐ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No

(4) Measurement type: ☐ Metering ☐ Other (Specify)

(C) POOL and LEASE COMMINGLING

Please attach sheets with the following information

(1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT

Please attached sheets with the following information

(1) Is all production from same source of supply? ☒ Yes ☐ No

(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)

Please attach sheets with the following information

(1) A schematic diagram of facility, including legal location.

(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.

(3) Lease Names, Lease and Well Numbers, and API Numbers.

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

SIGNATURE: Tamra Sessions

TITLE: Operations Technician

DATE: 10/30/14

TYPE OR PRINT NAME Tamra Sessions

TELEPHONE NO.: 505-330-9333

E-MAIL ADDRESS: tsessions@logosresourcesllc.com

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) 748-1283 Fax: (575) 748-9720

District III

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

District IV

1220 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

¹ API Number 30-045-35522	² Pool Code 19859	³ Pool Name Dufers Point - Gallup Dakota
⁴ Property Code 40163	⁵ Property Name ROADRUNNER	⁶ Well Number 1H
⁷ OGRID No. 289408	⁸ Operator Name Logos Operating, LLC.	⁹ Elevation 7344'

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
A	2	T24N	R8W	1	904'	NORTH	336'	EAST	SAN JUAN

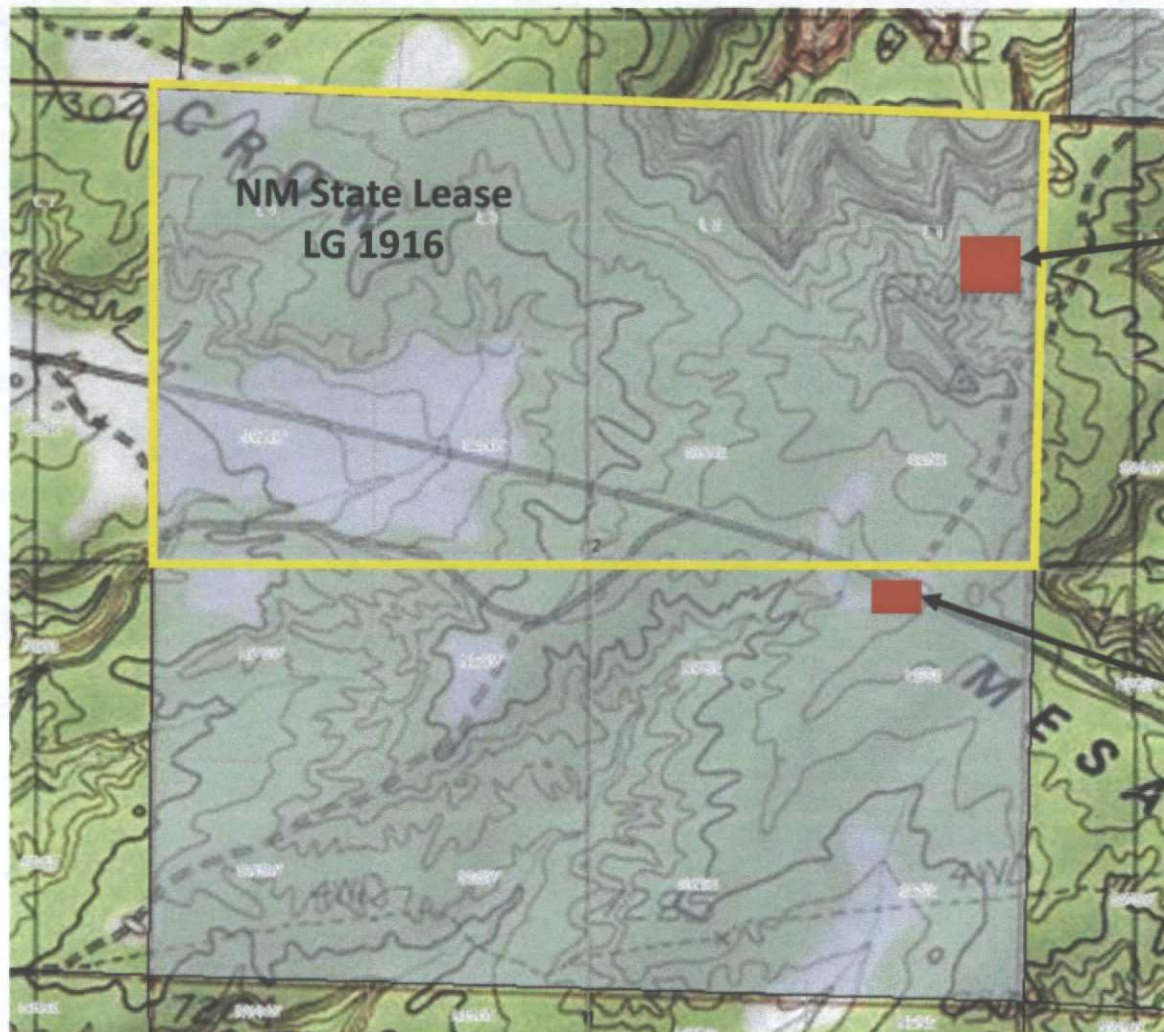
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	2	T24N	R8W	4	330'	NORTH	330'	WEST	SAN JUAN

¹² Dedicated Acres 336.80	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

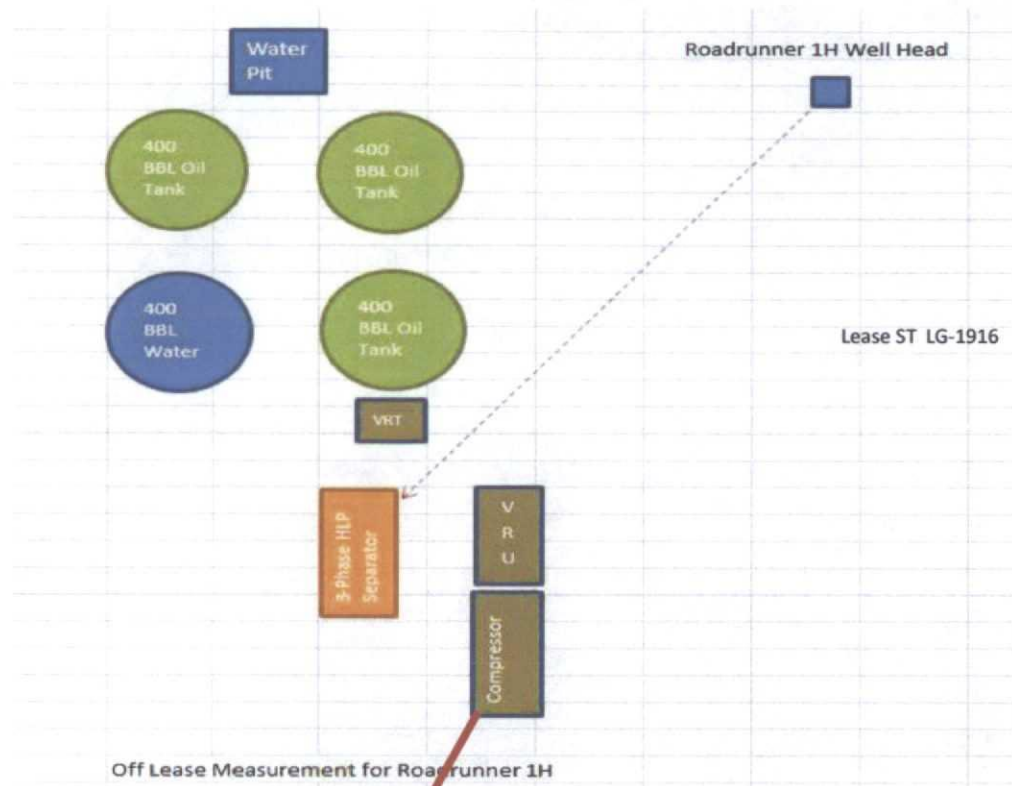
<p>FD. 2 1/2" B.C. 1947 G.L.O.</p> <p>330' B.H.L.</p> <p>589°41'18"E 2653.89'</p> <p>FD. 2 1/2" B.C. 1947 G.L.O.</p> <p>N88°57'02"W 4548.65'</p> <p>B.H.L. - NAD 83 LAT: N36.34927 LONG: W107.66025 GPS: PDOP 1.4</p> <p>S.H.L. - NAD 83 LAT: N36.34760 LONG: W107.64451 GPS: PDOP 1.4</p>		<p>FD. 2 1/2" B.C. 1947 G.L.O.</p> <p>2648.20'</p> <p>N89°58'57"W</p> <p>LANDING</p> <p>N08°47'28"W 511.43'</p> <p>S.H.L. 336'</p> <p>500' 16.51'E 2731.60'</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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 working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Tamra Sessions</i> 8/1/14 Signature Date</p> <p>Tamra Sessions Printed Name</p> <p>tsessions@logosresourcesllc.com E-mail Address</p>
<p>2</p>		<p>FD. 2 1/2" B.C. 1947 G.L.O.</p>		<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>03/03/2014 REV 10/24/2014 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>NEW MEXICO PROFESSIONAL SURVEYOR 9673</p> <p>Certificate Number N.M. PLS #9673</p>



ROADRUNNER 1H
API 30-045-35522
A - SEC 2 - T24N - R8W
SAN JUAN COUNTY, NM

Roadrunner 1H
Location

Roadrunner 1H Off
Lease Metering
Location



ROADRUNNER 1H
API 30-045-35522
A - SEC 2 - T24N - R8W
SAN JUAN COUNTY, NM

Lease ST LG-1916

Off Lease Measurement for Roadrunner 1H

Gas from Roadrunner 1H - To existing
Williams Line that is off-lease in NE/SE of
Section 2, T24N, 8W. The sales meter will
be tied in at the Williams Line.



4001 N. Butler Ave
Farmington, NM 87401
Phone: (505) 215-8215
Fax: (303) 974-1767

Date: 10/22/2014

[INSERT INTEREST OWNER INFORMATION]

Re: Roadrunner 1H - Off-lease Gas Measurement
NE/NE Section 2, T24N, R08W
San Juan County, NM

Dear Owner:

Logos Operating, LLC, as operator of the above referenced well, is seeking approval from New Mexico Oil Conservation Division for an Application for Off-Lease Measurement and sale of produced natural gas from the well. The developing production will be from the N2N2 of Section 2, T24N, R08W; State of New Mexico Lease LG-1916.

Off-Lease measurement of natural gas will occur in the NE/SE of Section 2, T24N, R08W where the pipeline will tie into a Williams Field Service meter.

This matter does not require any action on your part. Current NMOCD Regulations require that all affected interest owners receive notice of proposed Off-Lease Measurement.

Should you have any objections to our application, please contact the NMOCD directly with your objections within twenty (20) days from the date the NMOCD receives our application. The mailing address for the NMOCD is 1220 St. Francis Drive, Santa Fe, New Mexico 87505 and phone number 505-476-3467.

Should you have any questions, concerns or need additional information please contact Austin Akers @ 615-523-2661 or aakers@logosresourcesllc.com.

Regards,

Tamra Sessions
Operations Technician
Logos Resources, LLC
tsessions@logosresourcesllc.com

Interest owners

- Merrion Oil & Gas Corp (Working Interest and ORRI)
 - 610 Reilly Ave, Farmington, NM 87401
- Robert L. Bayless Producer, LLC (Working Interest and ORRI)
 - 621 17th Street Suite 2300 Denver, Colorado 80293
- EnCana Oil & Gas USA Inc. (Working Interest)
 - 370 17th St #1700, Denver, CO 80202
- State of New Mexico Land Office (Royalty) (Surface)
 - 310 Old Santa Fe Trail, Santa Fe NM 87501
- Bayless Ranches, LLC (ORRI)
 - 621 17th Street Suite 2300 Denver, Colorado 80293

7013 1090 0001 7317 9207

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 0.49
Certified Fee	\$3.30
Return Receipt Fee (Endorsement Required)	\$2.70
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 6.49

Postmark: FARMINGTON NM 87401 OCT 24 2014 USPS

Sent To: *Merron Oil & Gas* *RRIF*
 Street, Apt. No., or PO Box No.: *610 Reilly Ave* *OLM*
 City, State, ZIP+4: *Farmington NM 87401*

PS Form 3800, August 2006 See Reverse for Instructions

7013 1090 0001 7317 9179

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 0.49
Certified Fee	\$3.30
Return Receipt Fee (Endorsement Required)	\$2.70
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 6.49

Postmark: FARMINGTON NM 87401 OCT 24 2014 USPS

Sent To: *State of NM Land Office*
 Street, Apt. No., or PO Box No.: *310 Old Santa Fe Trail* *RRIF*
 City, State, ZIP+4: *Santa Fe, NM 87501* *OLM*

PS Form 3800, August 2006 See Reverse for Instructions

7013 1090 0001 7317 9186

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 0.49
Certified Fee	\$3.30
Return Receipt Fee (Endorsement Required)	\$2.70
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 6.49

Postmark: FARMINGTON NM 87401 OCT 24 2014 USPS

Sent To: *Encana Oil & Gas USA Inc*
 Street, Apt. No., or PO Box No.: *370 17th Street #1700* *RRIF*
 City, State, ZIP+4: *Denver CO 80202* *OLM*

PS Form 3800, August 2006 See Reverse for Instructions

7013 1090 0001 7317 9192

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 0.49
Certified Fee	\$3.30
Return Receipt Fee (Endorsement Required)	\$2.70
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 6.49

Postmark: FARMINGTON NM 87401 OCT 24 2014 USPS

Sent To: *Robert L Boyless Producer LLC*
 Street, Apt. No., or PO Box No.: *621 17th Street Suite 2300* *RRIF*
 City, State, ZIP+4: *Denver CO 80293* *OLM*

PS Form 3800, August 2006 See Reverse for Instructions

7013 1090 0001 7317 9162

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 0.49
Certified Fee	\$3.30
Return Receipt Fee (Endorsement Required)	\$2.70
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 6.49

Postmark: FARMINGTON NM 87401 OCT 24 2014 USPS

Sent To: *Boxley Ranch LLC*
 Street, Apt. No., or PO Box No.: *621 17th Street Suite 2300* *RRIF*
 City, State, ZIP+4: *Denver CO 80293* *OLM*

PS Form 3800, August 2006 See Reverse for Instructions