

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

AUG 27 2014

5. Lease Serial No. NM 130875  
6. Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well  
 Oil Well     Gas Well     Other

2. Name of Operator  
Logos Operating, LLC

3a. Address  
4001 North Butler Avenue, Building 7101  
Farmington, NM 87401

3b. Phone No. (include area code)  
505-330-9333

7. If Unit of GA/Agreement, Name and/or No.

8. Well Name and No.  
Dilectione Mea 1H

9. API Well No.  
30-039-31262

10. Field and Pool or Exploratory Area  
Counselors Gallup-Dakota

11. County or Parish, State  
Rio Arriba County, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other <u>Amend C-102</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Please see attached amended plat for corrected perimeter footages outside the section lines.

RCVD SEP 3 '14  
OIL CONS. DIV.  
DIST. 3

ACCEPTED FOR RECORD

SEP 02 2014

FARMINGTON FIELD OFFICE  
BY: William Tambekov

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
Tamra Sessions

Title Operations Technician

Signature Tamra Sessions

Date 08/26/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Office

AUG 28 2014  
FARMINGTON FIELD OFFICE  
BY: \_\_\_\_\_

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.

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

AUG 27 2014

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-31262	Pool Code 13379	Pool Name Counselors Gallup-Dakota
Property Code	Property Name Dilectione Mea	Well Number 001H
OGRID No. 28940B	Operator Name Logos Operating, LLC.	Elevation 6693'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	3	T23N	R6W		1695'	NORTH	270'	WEST	RIO ARRIBA

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	4	T23N	R6W		330'	NORTH	300'	WEST	RIO ARRIBA

Dedicated Acres 159.12	Joint or Infill 319.12	Consolidation Code N/L 4	Order No.
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RCVD SEP 3 '14

OIL CONS. DIV.

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.

DIST. 3

16

FD. B.L.M. 1964 B.C. N89°16'37"E 2708.82'  
S88°48'34"W 4444.72'  
S88°15'15"W 2678.28'  
N88°14'42"E 2679.92'  
N89°16'37"E 2708.82'  
S88°48'34"W 4444.72'  
S88°15'15"W 2678.28'  
N88°14'42"E 2679.92'  
FD. B.L.M. 1964 B.C.  
LOT 4 LOT 3  
LOT 4 LOT 3  
LOT 2  
LOT 1  
LANDING  
S.H.L.  
270'  
S01°26'23"W 271.47'  
N82°35'02"E 630'  
FD. B.L.M. 1964 B.C.  
B.H.L. - NAD 83  
LAT: N36.25971  
LONG: W107.48274  
GPS: PDOP 1.4  
FD. B.L.M. 1964 B.C.  
S.H.L. - NAD 83  
LAT: N36.25623  
LONG: W107.46475  
GPS: PDOP 1.4

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 working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Tamra Sessions 8/26/14  
Signature Date

Tamra Sessions  
Printed Name

tsessions@logosresourcesllc.com  
E-mail Address

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 the best of my belief.

01/29/2014 REC-08/25/2014  
Date of Survey

Signature and Seal of Professional Surveyor:  
JOHN D. WARD  
NEW MEXICO  
PROFESSIONAL SURVEYOR  
9673  
N.M. PLS #9673