

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

DEC 17 2013

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.*

5. Lease Serial No.  
NM 109397

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE** – Other instructions on page 2.

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

1. Type of Well

Oil Well     Gas Well     Other

8. Well Name and No.  
Logos #4

2. Name of Operator  
Logos Operating, LLC

9. API Well No.  
30-045-35420

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

3b. Phone No. (include area code)  
505-436-2627

10. Field and Pool or Exploratory Area  
Basin Mancos

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1256' FNL, 2298' FWL  
Section 1, T23N, R8W, UL C

11. County or Parish, State  
San Juan County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 checked="" type="checkbox"/> Other <u>Pool Name</u>
	<input checked="" type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Correction</u>
	<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.)

Logos Operating, LLC after conferring with Bill Hoppe with NMOCD is correcting the pool name from Lybrook Gallup to Basin Mancos. Please find attached the revised C-102.

RCVD DEC 20 2013  
OIL CONS. DIV.  
DIST. 3

ACCEPTED FOR RECORD

DEC 17 2013

WILLIAM TAMBORON

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

Tamra Sessions

Title Operations Technician

Signature

*Tamra Sessions*

Date 12/16/2013

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

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.

Office

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.

(Instructions on page 2)

NMOCD

District I  
1625 N. French Drive, Hobbs, NM 88240  
Phone: (575) 393-6151 Fax: (575) 393-0720

District II  
511 S. First Street, Artesia, NM 88210  
Phone: (575) 748-1233 Fax: (575) 748-9720

District III  
3000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6173

District IV  
1220 S. St. Francis Drive, Santa Fe, NM 87505  
Phone: (505) 476-3400 Fax: (505) 476-3452

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form O-102  
Revised August 1, 2011

Submit one copy to  
Appropriate District Office

OIL CONSERVATION DIVISION  
1220 South St. Francis Drive  
Santa Fe, NM 87505

AMENDED REPORT

DEC 17 2013

WELL LOCATION AND ALIENAGE DEDICATION PLAN

*API Number <b>30-045-35420</b>		*Post Code <b>97232</b>		*Well Name <b>Basin Mancos</b>		*County <b>SAN JUAN</b>	
*Property Code <b>311963</b>		*Driller By Name <b>LOGOS</b>				*Well Number <b>4</b>	
*GRID No. <b>289408</b>		*Operator Name <b>LOGOS RESOURCES, LLC</b>				*Elevation <b>6934'</b>	

10 Surface Location

LA, or lot no	Section	Township	Range	Lot No	Feet from the	North/South Line	Feet from the	East/West Line	County
C	1	23N	8W	3	1256	NORTH	2298	WEST	SAN JUAN

11 Bottom Hole Location If Different From Surface

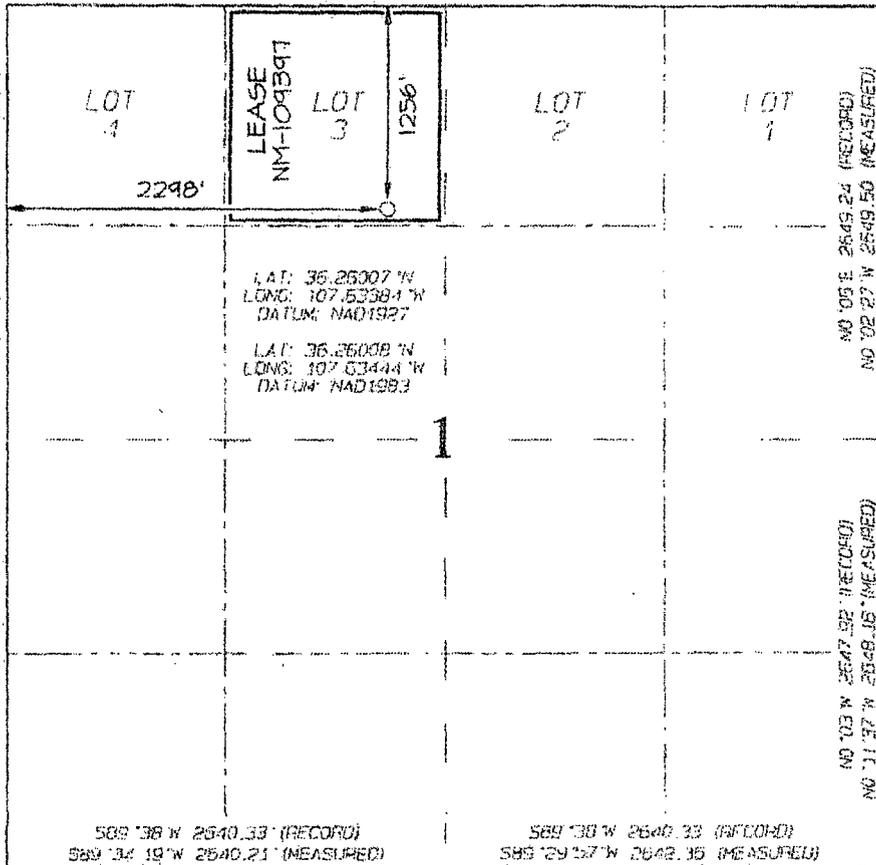
LA, or lot no	Section	Township	Range	Lot No	Feet from the	North/South Line	Feet from the	East/West Line	County

# Acres: **40.20 Acres - (NE/4 NW/4)**

# Date of Title: **NSL 6751, NSP 1960**

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

WEST 2665.08 (RECORD)      N89°56'W 2649.90 (RECORD)  
S89°53'09"W 2663.42" (MEASURED)      S89°55'30"W 2649.14 (MEASURED)

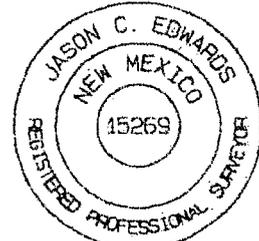


17 OPERATOR CERTIFICATION  
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right 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 approved by the division.

Signature: *[Signature]* Date: *[Date]*  
Printed Name: **Paul M. Williams**  
E-mail Address: **mcwilliams@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 Revised: **FEBRUARY 19, 2013**  
Date of Survey: **JULY 19, 2012**  
Signature and Seal of Professional Surveyor



**JASON C. EDWARDS**  
Certificate Number **15269**

NO 17°W 2551.42" (RECORD)  
NO 24°09'W 2670.60 (MEASURED)

NO 17°W 2551.42" (RECORD)  
NO 24°09'W 2661.26 (MEASURED)

NO 08°E 2649.24 (RECORD)  
NO 02°27'W 2549.50 (MEASURED)

NO 03°W 2647.92" (RECORD)  
NO 31°57'W 2548.05 (MEASURED)

S89°38'W 2640.33 (RECORD)  
S89°34'19"W 2640.21 (MEASURED)

S89°38'W 2640.33 (RECORD)  
S89°29'27"W 2642.35 (MEASURED)