Form 3160-5 (June 2015)

## **UNITED STATES**

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

	THIS SPACE FO	R FEDERAL OR STA	ATE OFFICE U	SE	
Signature (Electronic S	Submission)	Date 12	/16/2019		
Name (Printed/Typed) TAMRA S	ESSIONS	Title Reg	gulatory Specialis		
	nmitted to AFMSS for proce		ER on 12/16/2019	•	
14. I hereby certify that the foregoing is	Electronic Submission #4	195976 verified by the BL	M Well Information	n System	
				DISTRICT	111
				050 17	2019
				MMOC	ט
				MMAA	N
LOGOS is revising the plat (C LAT/LONG. See attached am	nended C-102. LOGOS w	ill also correct the well si	ign.	iiu	
LOCOS is revising the plat (C	102) per NMOCD leasth	on Kally for corrections	to the feetenes	nd	
following completion of the involved testing has been completed. Final Ab determined that the site is ready for f	operations. If the operation responded must be file	sults in a multiple completion of	or recompletion in a	new interval, a Form 3160	0-4 must be filed once
<ol> <li>Describe Proposed or Completed Op- If the proposal is to deepen directional Attach the Bond under which the wor</li> </ol>	ally or recomplete horizontally, rk will be performed or provide	give subsurface locations and the Bond No. on file with BLM	measured and true ve M/BIA. Required sul	ertical depths of all pertin- bsequent reports must be	ent markers and zones. filed within 30 days
12 B 1 B 1 C 1 C	Convert to Injection	□ Plug Back	□ Water I		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abando		rarily Abandon	
Subsequent Report	☐ Casing Repair	■ New Construction	n Recomp	olete	Other
□ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fractu	iring Reclam	ation	☐ Well Integrity
Notice of Intent	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
TYPE OF SUBMISSION		TYI	PE OF ACTION		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICATE NATUR	RE OF NOTICE,	REPORT, OR OTH	IER DATA
Sec 12 T31N R6W SENW 190 36.916020 N Lat, 107.415170		RIO ARRIBA CO	JUNTY, NM		
4. Location of Well (Footage, Sec., T				11. County or Parish, S	
2010 AFTON PLACE FARMINGTON, NM 87401	. D. M. G	505-324-4145		BLANCO MESA	VERDE
LOGOS ÓPERATING LLC  3a. Address	E-Mail: tsessions@	Ologosresourcesllc.com  3b. Phone No. (include area	code)	30-039-25807-0 10. Field and Pool or E	
Oil Well Gas Well Oth  Name of Operator		TAMRA SESSIONS		9. API Well No.	
1. Type of Well				8. Well Name and No. ROSA UNIT 149A	
SUBMIT IN T	TRIPLICATE - Other inst	ructions on page 2		7. If Unit or CA/Agree 8920005870 N	ment. Name and/or No. MNM78407A
Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name				
SUNDRY	5. Lease Serial No. NMSF078767				
DE BI		nuary 31, 2018			

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 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.

VIRGINIA BARBER TitleLAND LAW EXAMINER

Office Farmington

NMOCDA

Date 12/16/2019

(Instructions on page 2)
\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

Approved By ACCEPTED

District I 1625 N. French Drive, Hobbs, NM 88240 Phone: (575) 393–6161 Fax: (575) 393–0720 District II 811 S. First Street, 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 Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

X AMENDED REPORT

NMOCD

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

DEC 17 2019

	PI Numbe 039-25			*Pool Coo 72319	_	³Pool Name BLANCO MESAVERDE				DISTRICT		
Property	1	*Property Name ROSA UNIT							*Well Number 149A			
'OGRID 1 28940		*Operator Name LOGOS OPERATING, LLC							°Elevation 6286'			
					<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		
F	12	31N	6W		1900	NORTH	2279	WEST		RIO ARRIBA		
		1	<sup>1</sup> Botto	m Hole	Location I	f Different	From Surfac	e				
UL or lot no.	Section	Township	Hange	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line	County		
Dedicated Acres	271.1	1 7 Acres	- ( N	1/2 )	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.					

S89 '44'50"W 1839.15"

N89 \*59 W 1838.76 '(RECORD)

N89 \*57 W 1832.82 (RECORD) N89 \*57 W 2640.00 (RECORD) S89 °53 '00 "W 1832.26 S89 °47 '35 "W 2651.82" (MEASURED) (MEASURED) (MEASURED) 2635.49 (MEASURED LEASE (RECORD) 10 (RECORD) SF-078767 2540.00 2659.33 2640.00 Z, W. 15.07 "W NORTH 80. .80. 3 10 NO 10 2279 8 9 SURFACE LOCATION LAT: 36.916149°N LONG: 107.414729°W (MEASURED) (MEASURED, (RECORD) DATUM: NAD1927 (RECORD) 0 LAT: 36.916155 °N LONG: 107.415332 °W DATUM: NAD1983 2619.66 2640.00 2640.85 2640.00 3.EO. N. 52. .62.60. NORTH 4 9 17 10 9 2 S89 \*51 '05 W 2652.53 (MEASURED) (MEASURED)

NB9 \*59 W 2640.00 (RECORD)

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

OPERATOR CERTIFICATION

"UPEHATUR CEHIFFICATION
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. 12 amo ossen 16 Signature Date Tamra Sessions Printed Name tsessions@logosresourcesllc.com E-mail Address 18 SURVEYOR CERTIFICATION I nereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or und my supervision, and that the same is true and correct to the best of my belief. Date Revised: DECEMBER 16, 2019 Survey Date: DECEMBER 12, 2019 Signature and Seal of Professional Surveyor SP CH MEXICO SEN MEXICO APOFESSIONAL C SAME YOR Certificate Number 15269

