Form 3160-5		UNITED STAT	ES			M APPROVED OMB 0. 1004-0137 Expires:
(June 2019)	DEP	ARTMENT OF THE	INTERIOR			December 31, 2024
	BURE	EAU OF LAND MAN	IAGEMENT		5. Lease Serial No.	NMSF078767
Do not use	e this f		ORTS ON WELLS to drill or to re-enter an NPD) for such proposals		6. If Indian, Allottee or	Tribe Name
SUE	BMIT IN T	RIPLICATE - Other instr	ructions on page 2		7. If Unit of CA/Agreen	ment, Name and/or No.
1. Type of Well			, ,		_	NMNM78407E
Oil Well	x Gas W	ell Other			8. Well Name and No.	ROSA UNIT 644Y
2. Name of Operator LOGOS	S OPERA	ΓING, LLC			9. API Well No. 30-0	39-31318
3a. Address 2010 AFTON P	PLACE		3b. Phone No. (include area cod	e)	10. Field and Pool or E	xploratory Area
FARMINGTON		101	(505) 278-8720		BASIN MANCOS	
4. Location of Well (Footage,	Sec., T.,R.	"M., or Survey Description	)		11. Country or Parish, State	
SEC 19 T31N R05W NENW(C) 962 FNL 466 FWL RIO ARRIBA COUNTY, NM			COUNTY, NM			
	12. CHEC	CK THE APPROPRIATE E	BOX(ES) TO INDICATE NATURI	E OF NOT	ICE, REPORT OR OTH	ER DATA
TYPE OF SUBMISSIC	DN		TY	PE OF AC	TION	
Notice of Intent		Acidize	Deepen	Proc	luction (Start/Resume)	Water Shut-Off
		Alter Casing	Hydraulic Fracturing	Recl	lamation	Well Integrity
x Subsequent Report		Casing Repair	New Construction	Reco	omplete	X Other
Subsequent Report		Change Plans	Plug and Abandon	and Abandon Temporarily Abandon Plugged and Aba	Plugged and Abandoned	
Final Abandonment No	otice	Convert to Injection	n Plug Back	Wate	er Disposal	
the proposal is to deepen of the Bond under which the	directional work will	ly or recomplete horizontal be perfonned or provide th	lly, give subsurface locations and r the Bond No. on file with BLM/BIA	neasured a	nd true vertical depths of I subsequent reports mus	k and approximate duration thereof. If f all pertinent markers and zones. Attach t be filed within 30 days following 60.4 must be filed once toxing here here

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 detennined that the site is ready for final inspection.)

6/30/2023 - MIRU. TIH w/1.5" PVC to 300' of surface 9-5/8" 36# FC@ 304'. RU pump. Fill hole with water and circulate. Pumped 29bbls of Class G cement (143sx, 15.8#, 1.15yld 5gal/sx). 4bbls of good cement circulate to surface. RD RR. Cut off wellhead and installed P&A marker. Witnessed by BLM.

The subject well is Plugged and Abandoned on 6/30/2023.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)			
Etta Trujillo	Title Regulato	ory Specialist	
Signature Etta Trujillo	Date 7/5/2023		
THE SPACE FOR FED	ERAL OR STATE	OFICE USE	
Approved by			
	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject le 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 ar any false, fictitious or fraudulent statements or representations as to any matter with		l willfully to make to any d	epartment or agency of the United States

Well Name: Location: County: API #: Co-ordinates:	Rio Arriba, N 30-039-3131	9, T31N, R05W 962' F M	** (NAD 83) Co	Prepared By: Reviewed By: Last Updated: Spud Date: npletion Date:	11/1/21 Moss 11/2/21 Gomez 7/5/23 Reinhardt 7/24/15 NA
Elevations:	GROUND:	6305'	Last W	/orkover Date:	NA
Depths (KB):	KB: PBTD: TD:	NA NA 343' Cl	urrent Wellbore Schematic	_	
	All Depths KB	Hole Size	Surface Casing: (7/24/2015)		
Surface Casing		12-1/4"	Drilled a 12-1/4" surface hole to 343'. Set 11	jts 9-5/8", 36#, 、	J-55 casing at 338'.
9-5/8", 36#, J-55		0-343'	FC at 304'. Cmt w/ 185 sx of Type G cmt (	15.8 ppg). Circ 1	6 bbls to surface.
11 jts set at 338'					
185 sx			Plug #1: (6/30/2023)		
TOC at surface			143 sx (29 bbls) Class G cmt at 15.8 ppg &		uivalent), 5 gal water/sx
			cement. FC at 304' to surface. Cement to	surface.	

338'

TOC at surface (circ)

eceived by UCD: 1/6/2023 7:50:46 AM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Repor
Well Name: ROSA UNIT	Well Location: T31N / R5W / SEC 19 / NENW / 36.889682 / -107.405583	County or Parish/State: RIO ARRIBA / NM
Well Number: 644Y	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078767	Unit or CA Name: ROSA UNIT	Unit or CA Number: NMNM78407E
US Well Number: 300393131800X1	Well Status: Abandoned	<b>Operator:</b> LOGOS OPERATING LLC

#### **Subsequent Report**

Sundry ID: 2739377

Type of Submission: Subsequent Report

Date Sundry Submitted: 07/05/2023

Date Operation Actually Began: 06/30/2023

Type of Action: Plug and Abandonment

5

Time Sundry Submitted: 01:56

Actual Procedure: 6/30/2023 - MIRU. TIH w/1.5" PVC to 300', of surface 9-5/8" 36#, FC @ 304'. RU pump. Fill hole with water and circulate. Pumped 29bbls of Class G cement (143sx,15.8#, 1.15yld 5gal/sx). 4bbls of good cement circulate to surface. RD. RR. Cut off wellhead and installed P&A marker. Witnessed by BLM. The subject well is Plugged and Abandoned on 6/30/2023.

## SR Attachments

#### **Actual Procedure**

3160\_5\_Rosa\_Unit\_644Y\_Subsequent\_P\_A\_20230630\_20230705135528.pdf

Received by OCD: 7/6/2023 7:50:46 AM Well Name: ROSA UNIT	Well Location: T31N / R5W / SEC 19 /	County or Parish/State: Ri <sup>Page 4</sup> of 5
Well Number: 644Y	NENW / 36.889682 / -107.405583 Type of Well: CONVENTIONAL GAS	ARRIBA / NM Allottee or Tribe Name:
Lease Number: NMSF078767	WELL Unit or CA Name: ROSA UNIT	Unit or CA Number:
<b>US Well Number:</b> 300393131800X1	Well Status: Abandoned	NMNM78407E Operator: LOGOS OPERATING
	Hen etatue. Abandonea	LLC

## Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature: ETTA TRUJILLO** 

Name: LOGOS OPERATING LLC

Title: Regulatory Specialist

Street Address: 2010 AFTON PLACE

City: Farmington

State: NM

Phone: (505) 324-4154

Email address: ETRUJILLO@LOGOSRESOURCESLLC.COM

Field

Representative Name: Street Address: City: State: Phone: Email address:

### **BLM Point of Contact**

BLM POC Name: KENNETH G RENNICK BLM POC Phone: 5055647742 Disposition: Accepted Signature: Kenneth Rennick BLM POC Title: Petroleum Engineer

Zip:

Signed on: JUL 05, 2023 01:55 PM

BLM POC Email Address: krennick@blm.gov

Disposition Date: 07/05/2023

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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

# **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	236349
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date		
john.harrison	Accepted for record - NMOCD JRH 7/10/23. Well P&A'd 6/30/23	7/10/2023		

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Action 236349