

Sundry Print Report

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Number: 550H

Well Name: ROSA UNIT Well Location: T31N / R6W / SEC 9 /

NENW / 36.918581 / -107.470736

County or Parish/State: SAN JUAN / NM

Allottee or Tribe Name:

Type of Well: CONVENTIONAL GAS

WELL

Lease Number: NMSF078765 Unit or CA Name: ROSA UNIT Unit or CA Number:

NMNM78407E

US Well Number: 3004538439 Operator: LOGOS OPERATING LLC

Subsequent Report

Sundry ID: 2852795

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 05/14/2025 Time Sundry Submitted: 09:49

Date Operation Actually Began: 04/14/2025

Actual Procedure: 4/14/2025 - MIRU. 4/16/2025 - PU BHA. Spud 26" conductor hole @ 04:00 hrs on 4/16/25. Drilled to 370' (TD). Circulate and condition hole. 4/17/2024 - RU. TIH w/clean-out assembly. Circulate & condition hole. POOH. RIH w/17jts of 20" 94.0#, J-55, BTC csg set @ 357' w/FC @ 312'. Circ. RR. Cemented offline - Pump 759sx (155bbls 873cuft) Premium Class G Tail cmt @ 15.8ppg, 1.15yld. Displaced w/112bbls FW. Bump plug @ 200psi. Circ 30bbls of good cmt to surface. PT 20" casing to 250psi/30mins. Test Good.

eceived by OCD: 5/19/2025 8:01:18 AM Well Name: ROSA UNIT

Well Location: T31N / R6W / SEC 9 /

NENW / 36.918581 / -107.470736

County or Parish/State: SAN 200

JUAN / NM

Well Number: 550H

Type of Well: CONVENTIONAL GAS

NELL

Allottee or Tribe Name:

Lease Number: NMSF078765

Unit or CA Name: ROSA UNIT

Unit or CA Number: NMNM78407E

US Well Number: 3004538439

Operator: LOGOS OPERATING 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 Signed on: MAY 14, 2025 09:45 AM

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: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE **BLM POC Title:** Petroleum Engineer

BLM POC Phone: 5055647736 BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted **Disposition Date:** 05/16/2025

Signature: Matthew Kade

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

(Julie 2017)	DEPARTMENT OF THE INTERIOR				Expires: October 31, 2021			
	BURI	EAU OF LAND MANAGEM	ENT		5. Lease Serial No.	NMSF0	78765	
		IOTICES AND REPORTS (_	_	6. If Indian, Allottee or Tribe	Name		
		orm for proposals to drill Use Form 3160-3 (APD) fo						
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit of CA/Agreement, ROSA UNIT/NMNM78407E	Name ar	nd/or No.	
1. Type of Well		_			8. Well Name and No.			
Oil W					ROSA UNIT/550H			
2. Name of Operator	LOGOS OPERA	ATING LLC			9. API Well No. 3004538439			
3a. Address 2010 AFTON PLACE, FARMINGTON, NM 87401 3b. Phone No. (include area code) (505) 278-8720				10. Field and Pool or Exploratory Area BASIN MANCOS/BASIN MANCOS				
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 9/T31N/R6W/NMP					11. Country or Parish, State SAN JUAN/NM			
	12. CHE	CK THE APPROPRIATE BOX(ES)	TO INDICAT	TE NATURE C	OF NOTICE, REPORT OR OT	THER DA	ATA	
TYPE OF SUI	BMISSION			TYPE	OF ACTION			
Notice of Inter	nt	Acidize	Deepen		Production (Start/Resume) 🗌	Water Shut-Off	
		Alter Casing	Hydraulic l	Fracturing [Reclamation		Well Integrity	
Subsequent Re	eport	Casing Repair	New Const	ruction [Recomplete	~	Other	
		Change Plans	Plug and A	bandon [Temporarily Abandon			
Final Abandor		Convert to Injection peration: Clearly state all pertinent de	Plug Back	L	Water Disposal			
completed. Final is ready for final 4/14/2025 - M 4/16/2025 - P 4/17/2024 - R 312'. Circ. RR Bump plug @ 200ps	Abandonment Notinspection.) IRU. U BHA. Spud 26 U. TIH w/clean-c. Cemented offlini i. Circ 30bbls of	ons. If the operation results in a multiplices must be filed only after all requires must be filed only afte	rements, incl v/16/25. Dril n hole. POO) Premium g to 250psi/	uding reclamated to 370' (To H. RIH w/17) Class G Tail (tion, have been completed and D). Circulate and condition ts of 20" 94.0#, J-55, BTC comt @ 15.8ppg, 1.15yld. Di	the oper hole.	rator has detennined that the @ 357' w/FC @	
ETTA TRUJILLO / Ph: (505) 324-4154			Title	Regulatory	Specialist			
Signature (Elec	tronic Submissio	on)	Date		05/14/	2025		
		THE SPACE FOR	FEDERA	L OR STA	TE OFICE USE			
Approved by								
MATTHEW H KAD	DE / Ph: (505) 56	4-7736 / Accepted		Petrole Title	eum Engineer	Date	05/16/2025	
certify that the applica	ant holds legal or e	ned. Approval of this notice does not valuitable title to those rights in the subduct operations thereon.		Office FARI	MINGTON			
Title 18 U.S.C Section	n 1001 and Title 4	3 U.S.C Section 1212, make it a crime	e for any pers	son knowingly	and willfully to make to any	departme	ent or agency of the United S	tates

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 State any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: NENW / 995 FNL / 1888 FWL / TWSP: 31N / RANGE: 6W / SECTION: 9 / LAT: 36.918581 / LONG: -107.470736 (TVD: 0 feet, MD: 0 feet)
PPP: NWNE / 0 FNL / 0 FWL / TWSP: 31N / RANGE: 6W / SECTION: 8 / LAT: 36.919947 / LONG: -107.471166 (TVD: 0 feet, MD: 0 feet)
PPP: NENW / 0 FNL / 0 FWL / TWSP: 31N / RANGE: 6W / SECTION: 8 / LAT: 36.919947 / LONG: -107.471166 (TVD: 0 feet, MD: 0 feet)
PPP: NENE / 0 FNL / 0 FWL / TWSP: 31N / RANGE: 6W / SECTION: 8 / LAT: 36.919947 / LONG: -107.471166 (TVD: 0 feet, MD: 0 feet)
PPP: NENW / 498 FNL / 1762 FWL / TWSP: 31N / RANGE: 6W / SECTION: 9 / LAT: 36.919947 / LONG: -107.471166 (TVD: 7001 feet, MD: 7415 feet)
BHL: NWNW / 455 FNL / 168 FWL / TWSP: 31N / RANGE: 6W / SECTION: 8 / LAT: 36.920014 / LONG: -107.494704 (TVD: 6994 feet, MD: 14295 feet)

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 464421

CONDITIONS

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	464421
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Crea	nted By	Condition	Condition Date
kei	th.dziokonski	None	6/13/2025