

Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 9 / NENW / 36.918482 / -107.470222	County or Parish/State: SAN JUAN / NM
Well Number: 552Y	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078765	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004535377	Operator: LOGOS OPERATING LLC	

Subsequent Report

Sundry ID: 2853285

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 05/16/2025	Time Sundry Submitted: 11:34
Date Operation Actually Began: 04/21/2025	

Actual Procedure: 4/21/2025 - MIRU. TIH w/1.5" poly pipe to 289'. Mix & pump 240sx Class G cement (49bbls, 276cuft) 15.8ppg, 1.15yield. Circulated 5bbls of good cement to surface. Pulled poly pipe. The subject well is Plugged and Abandon on 4/21/2025. See wellbore schematic attached.

SR Attachments

Actual Procedure

Rosa\_Unit\_552Y\_P\_A\_WBS\_20250516113404.pdf

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NENW / 36.918482 / -107.470222

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JUAN / NM

Well Number: 552Y

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WELL

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Unit or CA Name:

Unit or CA Number:

US Well Number: 3004535377

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 16, 2025 11:35 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

Form 3160-5 (June 2019)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021
<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i>		5. Lease Serial No. <b>NMSF078765</b>
		6. If Indian, Allottee or Tribe Name

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. ROSA UNIT/552Y
2. Name of Operator <b>LOGOS OPERATING LLC</b>		9. API Well No. <b>3004535377</b>
3a. Address <b>2010 AFTON PLACE, FARMINGTON, NM 87401</b>	3b. Phone No. (include area code) <b>(505) 278-8720</b>	10. Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) <b>SEC 9/T31N/R6W/NMP</b>		11. Country or Parish, State <b>SAN JUAN/NM</b>

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"/> Hydraulic Fracturing	<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
	<input type="checkbox"/> Change Plans	<input checked="" 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 recompleate 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 perfonned 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 detennined that the site is ready for final inspection.)

4/21/2025 - MIRU. TIH w/1.5" poly pipe to 289'. Mix & pump 240sx Class G cement (49bbls, 276cuft) 15.8ppg, 1.15yield. Circulated 5bbls of good cement to surface. Pulled poly pipe.

The subject well is Plugged and Abandon on 4/21/2025. See wellbore schematic attached.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) <b>ETTA TRUJILLO / Ph: (505) 324-4154</b>	Title <b>Regulatory Specialist</b>
Signature (Electronic Submission)	Date <b>05/16/2025</b>

<b>THE SPACE FOR FEDERAL OR STATE OFFICE USE</b>		
Approved by <b>MATTHEW H KADE / Ph: (505) 564-7736 / Accepted</b>	Title <b>Petroleum Engineer</b>	Date <b>05/16/2025</b>
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 <b>FARMINGTON</b>	

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)

## 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

## Additional Information

### Location of Well


0. SHL: NENW / 1031 FNL / 1862 FWL / TWSP: 31N / RANGE: 6W / SECTION: 9 / LAT: 36.918482 / LONG: -107.470222 ( TVD: 0 feet, MD: 0 feet )

BHL: NENW / 1031 FNL / 1862 FWL / TWSP: 31N / RANGE: 6W / SECTION: 9 / LAT: 36.918482 / LONG: -107.470222 ( TVD: 0 feet, MD: 0 feet )

Well Name: Rosa Unit 552H  
 Location: UL C Sec 09, T31N, R06W 1031' FNL & 1862' FWL  
 County: San Juan, NM  
 API #: 30-045-35377  
 Co-ordinates: Lat 36.9185829°N Long 107.4708176°W (NAD 83)  
 Elevations: GROUND: 6429'  
 KB: NA  
 Depths (KB): PBDT: NA  
 TD: 345'

Prepared By: 3/3/2025 Moss  
 Reviewed By:  
 Last Updated: 5/16/2025 Haddow  
 Spud Date:  
 Completion Date: NA  
 Last Workover Date: NA

## Current Wellbore Schematic

All Depths KB		Hole Size	Surface Casing: (5/22/2019)
<b>Surface Casing</b> 13-3/8" 54.5# J-55 8 jts set at 328' 320 sx TOC at surface (circ)		17-1/2"	Drilled a 12-1/4" pilot hole to 345'. Reamed pilot hole to 17-1/2" to 340'. Set 8 jts
		0'-340'	13-3/8", 54.5#, J-55 casing at 328'. FC at 289'. Cmt w/ 320 sx of Type G cmt (1.18 yld, 15.8 ppg). Circ 19 bbls to surface.
328' TOC at surface (circ)	TOC at surface (circ)	12-1/4"	<b>Plug #1: (4/21/2025)</b>
		340'-345'	Ran 1-1/2" poly pipe to 289', Mixed & pumped 49 bbls (240 sx) Premium Class G cement, 15.8 ppg, 1.15 Yield, 5 bbls cement back to surface. □ Pulled poly pipe & washed up in low wall tank.

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

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/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 464428

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 464428
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	This well has been plugged - no marker - are the api numbers mixed up	6/9/2025