

Well Name: ROSA UNIT	Well Location: T31N / R5W / SEC 7 / NWSE / 36.913961 / -107.399257	County or Parish/State: RIO ARRIBA / NM
Well Number: 700H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF0078767	Unit or CA Name:	Unit or CA Number: NMNM078407E
US Well Number: 3003931441	Operator: LOGOS OPERATING LLC	

Subsequent Report

Sundry ID: 2802860

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 07/24/2024

Time Sundry Submitted: 09:56

Date Operation Actually Began: 06/20/2024

Actual Procedure: 6/20/24 - Skid rig from Rosa Unit 706H to Rosa Unit 700H. NU BOP. Test BOPE per regulations. Good test. Make up, drill out BHA. 6/21/2024 - TIH drill out #1 & #2 DVT plugs @ 3577' & 4757'. PT 9-5/8" casing, 1600psi/30min. Good test. Drill out cmt, shoe track f/6178' t/6385'. Displace with OBM drill 16" new hole to 6401'. Circulate hole clean. POOH. TIH P/U Directional BHA. Wash & ream f/6385' t/6401'. Drill 8.5" f/6401' t/6550'. 6/22 - 6/27/2024 - Continue to drill 8.5" f/6550' t/15,536'. Circulate. POOH for new motor. PU new BHA and TIH. Wash & ream f/12,800' t/15,536'. Drill f/15,536' t/18,177' (TD). Perform clean up cycle. Circulate and condition. POOH, laydown BHA. 6/28 - 6/29/2024 - RU CRT. RIH w/470jts of 5.5" 20#, HCP-110, BTC csg set @ 18,155' w/FC @ 18,075'. Toe sleeves @ 17,994' -17,998' & 17,953' - 17,956'. Circulate & condition. Pump 420sxs cmt (142bbbls, 798cf) Class G/Poz - 65/35, 12.4 ppg, 1.90yield. Tail w/2140sxs (606bbbls, 3403cf) Class G/Poz 65/35, 13.2ppg, 1.59yield. Displaced w/401 bbbls. Bumped plug w/2800psi. PT 5.5" casing, 1600psi/30min. Good test. 80bbbls of spacer to surface. RD CRT. PT WH seals to 10K. Good test. ND BOP. RR. Skid rig to Rosa Unit 701H. 7/18/24 - ND. RU WL. Run CBL f/6760' t/surface. Estimated TOC @ 500'.

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SR Attachments**PActual Procedure**

3160_005_Rosa_Unit_700H_Production_Subsequent_Report_20240718_20240724095457.pdf

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: JUL 24, 2024 09:56 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: KENNETH G RENNICK

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742

BLM POC Email Address: krennick@blm.gov

Disposition: Accepted

Disposition Date: 07/25/2024

Signature: Kenneth Rennick

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDR 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.

FORM APPROVED OMB
No. 1004-0137 Expires:
December 31, 2024

5. Lease Serial No.
NMSF078767

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
LOGOS OPERATING, LLC

3a. Address 2010 AFTON PLACE
FARMINGTON, NM 87401

3b. Phone No. (include area code)
(505) 278-8720

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)
UNIT J SEC 7 T31N 5W 2633' FSL 1337' FEL

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

8. Well Name and No.
ROSA UNIT 700H

9. API Well No.
30-039-31441

10. Field and Pool or Exploratory Area
BASIN MANCOS

11. Country or Parish, State
RIO ARRIBA, NEW MEXICO

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other Production
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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.)

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7/18/24 - ND. RU WL. Run CBL f/6760' t/surface. Estimated TOC @ 500'.

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

Title
Regulatory Specialist

Signature
Etta Trujillo

Date
7/23/2024

THE 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)

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

Action 367347

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 367347
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	None	8/22/2024