

Form 3160-5
(June 2015)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: January 31, 2018**SUNDRY 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.5. Lease Serial No. **NMSF078773**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator **LOGOS OPERATING, LLC**3a. Address **2010 AFTON PLACE
FARMINGTON, NM 87401**3b. Phone No. (include area code)
(505) 787-20277. If Unit of CA/Agreement, Name and/or No.
NMNM78407A8. Well Name and No. **ROSA UNIT 184C**9. API Well No. **30-039-30143**10. Field and Pool or Exploratory Area
BASIN MESA VERDE/BASIN DAKOTA4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 34 T31N R05W NWNE (B) 845' FNL 2525' FEL11. Country or Parish, State
RIO ARRIBA COUNTY**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 checked="" type="checkbox"/> Other -	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Wellbore Isolation	
	<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 recompleat 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 performed 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 recompleat 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 determined that the site is ready for final inspection.)

07/28/2023 - MIRU. ND WH. NU BOPE. TEST BOPE. TEST GOOD. SCAN PROD TBG OUT OF WELL, TIH 5 1/2" STING MILL DWN TO 5600'. SDFW

07/31/2023 - TIH 5 1/2" STRING MILL DWN TO 8376' . TOO H. TIH 5 1/2" SEMI-CBP & PKR, SET SEMI-CBP @ 8248' , SET PKR 1 JNT UP, PRES TEST SEMI-CBP TO 1000 PSI/10 M INS. TEST GOOD. TOOW w/ PKR. SDFN

08/01/2023 - RIH WRLINE. SET 5 1/2 CR @ 7495' . RD WL. TIH 5 1/2 PKR, SET 1 JNT ABOVE CR @ 7470' , PRES TEST CR TO 1000 PSI/10 MINS. TEST GOOD. REL PKR TOO H w/ PKR. SDFN.

08/02/2023 - TIH W/TBG & DOWNHOLE GAUGE MANDREL W/GAUGE CABLE BANDED TO TBG STRNG, STING INTO CR @ 7495' . ND BOPE. NU WH. RD RIG. RR. SDFN.

Well is isolated due to PAD 31 completions.

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

Title
REGULATORY TECHNICIAN

Signature

Dacye Shull

Date

08/09/2023

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)

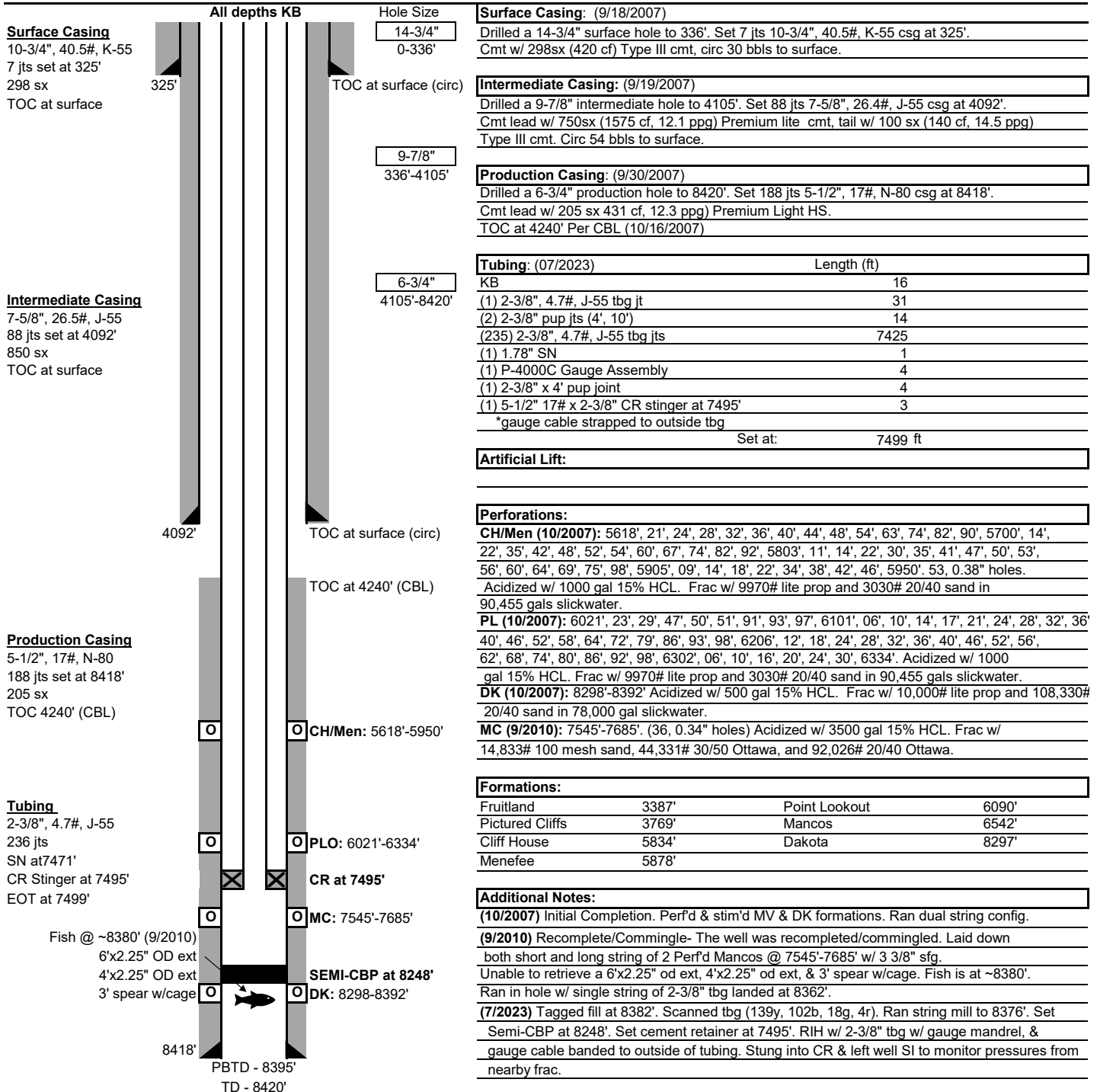


Wellbore Isolation Schematic

Well Name: Rosa Unit 184C
 Location: Unit B Sec34, T31N, R05W 845' FNL & 2525' FEL
 County: Rio Arriba
 API #: 30-039-30143
 Co-ordinates: Lat 36860981 Long -107.3491898 NAD83
 Elevations: GROUND: 6776'
 KB: 6792'
 Depths (KB): PBDT: 8395'
 TD: 8420'

Last Updated: 5/24/2023 Peace
 Reviewed by: 6/28/2023 Moss
 Spud Date: 9/17/2007
 Completion Date: 10/19/2010
 Last Workover Date: 7/28/2023
 Last Updated:

VERTICAL WELLBORE



Well Name: ROSA UNIT	Well Location: T31N / R5W / SEC 34 / NWNE / 36.860983 / -107.349231	County or Parish/State: RIO ARRIBA / NM
Well Number: 184C	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078773	Unit or CA Name: ROSA UNIT, ROSA UNIT--MV	Unit or CA Number: NMNM78407A, NMNM78407E
US Well Number: 3003930143	Well Status: Producing Gas Well	Operator: LOGOS OPERATING LLC

Subsequent Report

Sundry ID: 2745735

Type of Submission: Subsequent Report

Type of Action: Other

Date Sundry Submitted: 08/11/2023

Time Sundry Submitted: 11:15

Date Operation Actually Began: 07/28/2023

Actual Procedure: 07/28/2023 - MIRU. ND WH. NU BOPE. TEST BOPE. TEST GOOD. SCAN PROD TBG OUT OF WELL. TIH 5 1/2" STING MILL OWN TO 5600'. SDFW 07/31/2023 - TIH 5 1/2" STRING MILL OWN TO 8376' . TOOH. TIH 5 1/2" SEMI-CBP & PKR, SET SEMI-CBP@ 8248' , SET PKR 1 JNT UP, PRES TEST SEMI-CBP TO 1000 PSI/10 M INS. TEST GOOD. TOOW w/ PKR. SDFN 08/01/2023- RIH WRLINE. SET 5 1/2 CR@ 7495' . RD WL. TIH 5 1/2 PKR, SET 1 JNT ABOVE CR@ 7470' , PRES TEST CR TO 1000 PSI/10 MINS. TEST GOOD. REL PKR TOOH w/ PKR. SDFN. 08/02/2023 - TIH W/TBG & DOWNHOLE GAUGE MANDREL W/GAUGE CABLE BANDED TO TBG STRNG, STING INTO CR@ 7495' . ND BOPE. NU WH. RD RIG. RR. SDFN. Well is isolated due to PAD 31 completions.

SR Attachments

Actual Procedure

3160_5_Rosa_Unit_184C_Wellbore_Isolation_Subsequent_Report_08.09.2023_20230811111442.pdf

Well Name: ROSA UNIT

Well Location: T31N / R5W / SEC 34 /
NWNE / 36.860983 / -107.349231County or Parish/State: RIO
ARRIBA / NM

Well Number: 184C

Type of Well: CONVENTIONAL GAS
WELL

Allottee or Tribe Name:

Lease Number: NMSF078773

Unit or CA Name: ROSA UNIT, ROSA
UNIT--MVUnit or CA Number:
NMNM78407A, NMNM78407E

US Well Number: 3003930143

Well Status: Producing Gas Well

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: AUG 11, 2023 11:15 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: 08/14/2023

Signature: Kenneth Rennick

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

COMMENTS

Action 252911

COMMENTS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 252911
	Action Type: [C-103] Sub. General Sundry (C-103Z)

COMMENTS

Created By	Comment	Comment Date
dmccclure	Associated with Action ID: 245187	8/21/2023

District I
1625 N. French Dr., Hobbs, NM 88240
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	Action Number: 252911
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CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	8/21/2023