

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021**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. **NMSF078765**

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) 278-87204. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 9/T31N/R6W/NMP7. If Unit of CA/Agreement, Name and/or No.
ROSA UNIT--MV/NMNM78407A8. Well Name and No. **ROSA UNIT/180A**9. API Well No. **3004529800**10. Field and Pool or Exploratory Area
FRUITLAND COAL/BLANCO MESAVERDE11. Country or Parish, State
SAN JUAN/NM**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 type="checkbox"/> Plug and Abandon	<input checked="" 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 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 detennined that the site is ready for final inspection.)

10/25/22 - MIRU. ND WH. NU BOP. TOO H w/2-3/8" tbq. SIW. SDFN.

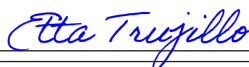
10/26/22 - MU 3-7/8" bit, mill to 4488'. TOO H. TIH and set CIBP @ 4447'. Roll hole with packer fluid. PT csg to 560psi for 30mins, witnessed by John Durham (NMOCD) . Test good. TOO H. SIW. SDFN.

10/27/22 - Lay down remaining tbq. ND BOP. NU WH. BH test - 0 psi. ND B section, NU night cap. RDMO.

Well temporarily abandoned. See attached wellbore schematic and MIT chart.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
ETTA TRUJILLO / Ph: (505) 324-4154Title **Regulatory Specialist**

Signature



Date

1/12/2023

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)

Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 9 / NENW / 36.918492 / -107.470963	County or Parish/State: SAN JUAN / NM
Well Number: 180A	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078765	Unit or CA Name: ROSA UNIT--MV	Unit or CA Number: NMNM78407A
US Well Number: 300452980000S1	Well Status: Temporarily Abandoned	Operator: LOGOS OPERATING LLC

Subsequent Report

Sundry ID: 2711292

Type of Submission: Subsequent Report	Type of Action: Temporary Abandonment
Date Sundry Submitted: 01/17/2023	Time Sundry Submitted: 01:37
Date Operation Actually Began: 10/25/2022	

Actual Procedure: 10/25/22 - MIRU. ND WH. NU BOP. TOOHH w/2-3/8" tbg. SIW. SDFN. 10/26/22 - MU 3-7/8" bit, mill to 4488'. TOOHH. TIH and set CIBP @ 4447'. Roll hole with packer fluid. PT csg to 560psi for 30mins, witnessed by John Durham (NMOCD) . Test good. TOOHH. SIW. SDFN. 10/27/22 - Lay down remaining tbg. ND BOP. NU WH. BH test - 0 psi. ND B section, NU night cap. RDMO. Well temporarily abandoned. See attached wellbore schematic and MIT chart.

SR Attachments

Actual Procedure

3160_5_Rosa_Unit_180A_TA_Subsequent_Report_20221027_20230117133709.pdf

Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 9 / NENW / 36.918492 / -107.470963	County or Parish/State: SAN JUAN / NM
Well Number: 180A	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078765	Unit or CA Name: ROSA UNIT--MV	Unit or CA Number: NMNM78407A
US Well Number: 300452980000S1	Well Status: Temporarily Abandoned	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

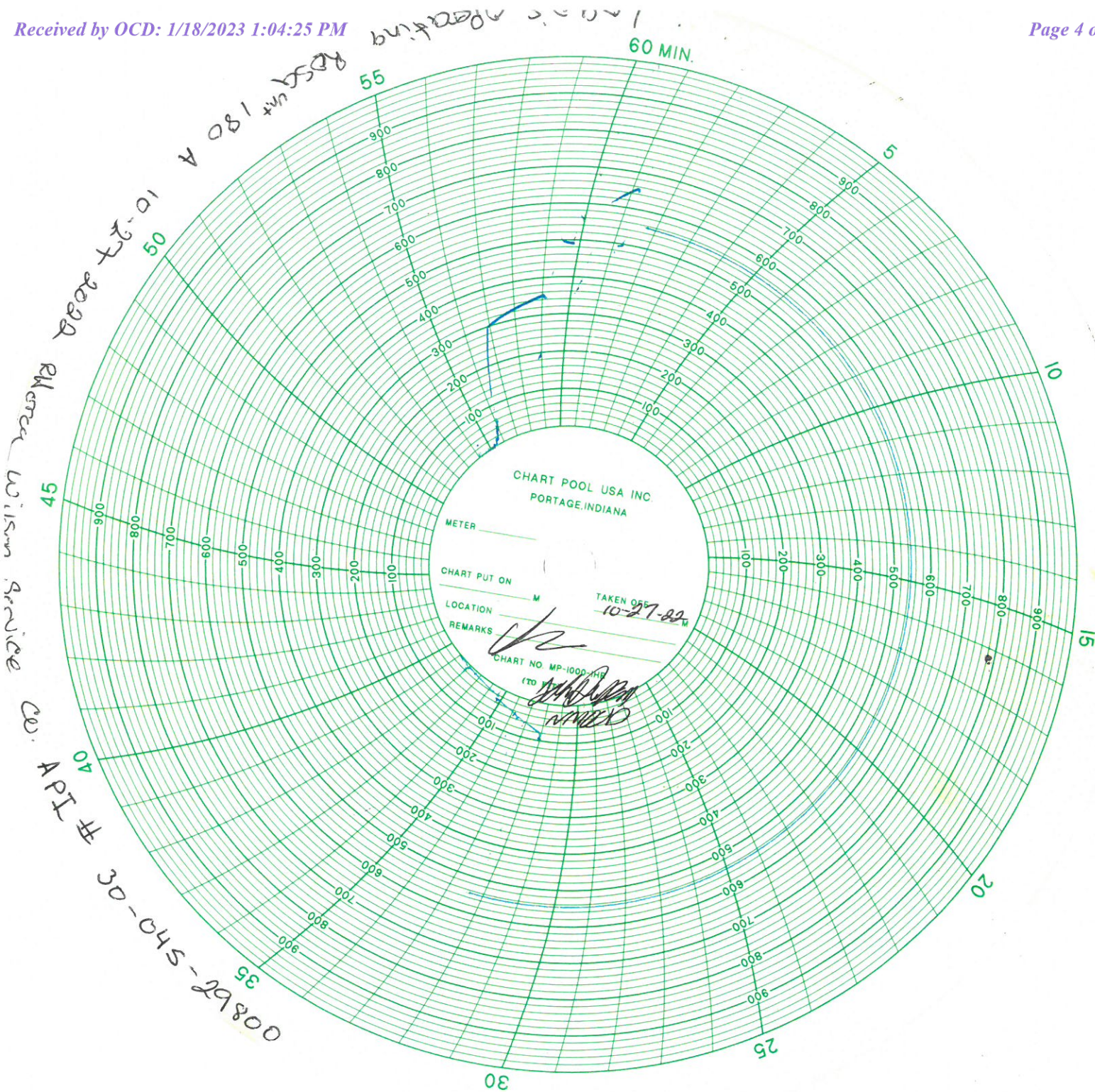
Operator Electronic Signature: ETTA TRUJILLO
Signed on: JAN 17, 2023 01:37 PM
Name: LOGOS OPERATING LLC
Title: Regulatory Specialist
Street Address: 2010 AFTON PLACE
City: Farmington State: NM
Phone: (505) 324-4154
Email address: ETRUJILLO@LOGOSRESOURCESLLC.COM

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: 01/18/2023
Signature: Kenneth Rennick



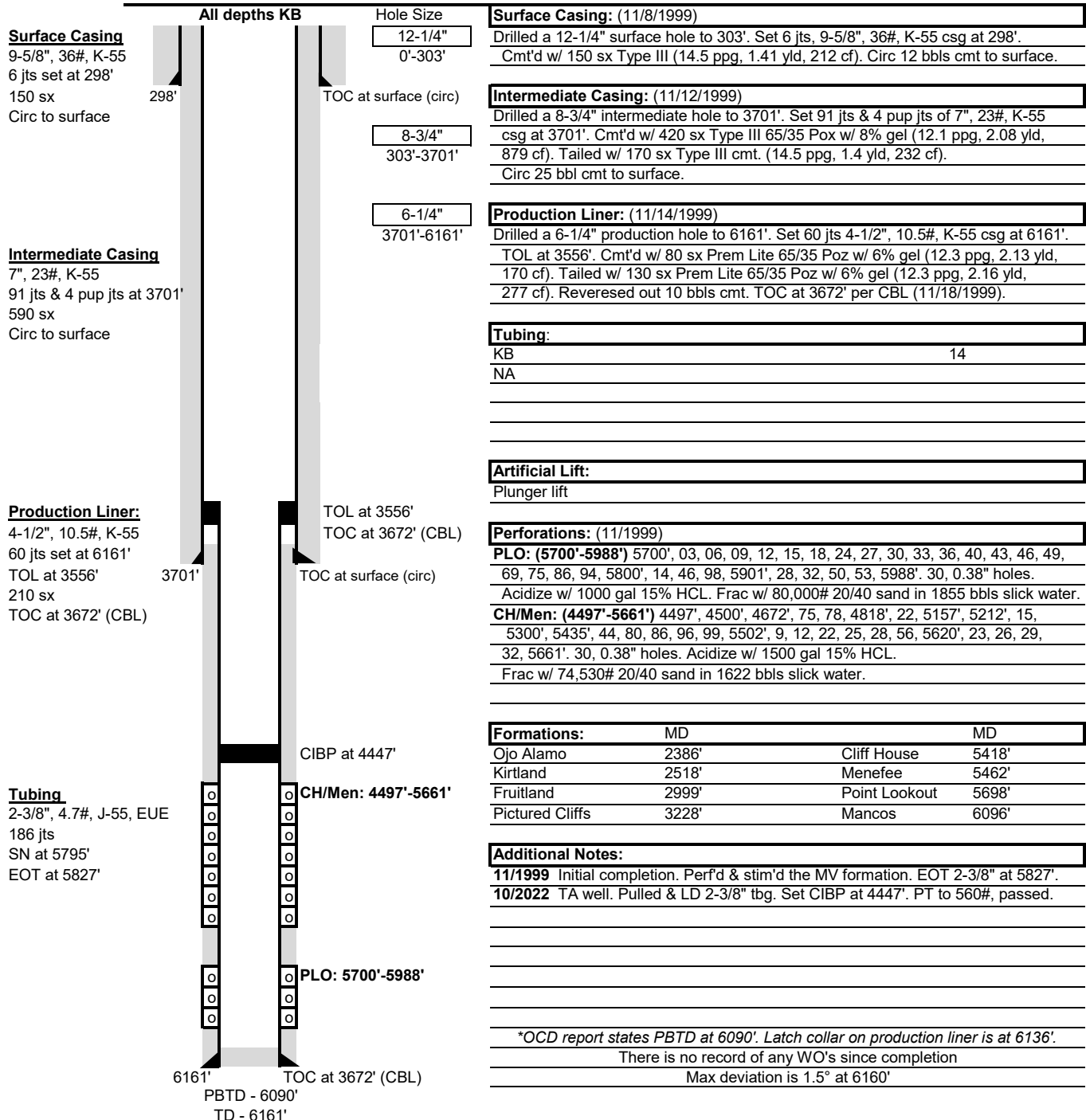


Wellbore Schematic

Well Name: Rosa Unit 180A
 Location: C-09-31N-06W 1035' FNL & 1845' FWL
 County: San Juan, NM
 API #: 30-045-29800
 Co-ordinates: Lat 36.9185753, Long -107.4708786
 Elevations: GROUND: 6427'
 KB: 6441'
 Depths (KB): PBTD: 6090'
 TD: 6161'

Date Prepared: 10/20/2022 Moss
 Reviewed By: 10/20/2022 Gomez
 Last Updated:
 Spud Date: 11/7/1999
 Completion Date: 11/25/1999
 Last Workover Date: NA

VERTICAL WELLBORE



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 177108

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 177108
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	MIT due on or before 10/27/27 - Nightcap approved only until 2/1/2024 or any break in completions lasting longer than 6 months whichever comes first	1/30/2023