

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.  
NMSF078771  
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 LLC3a. Address  
2010 AFTON PLACE  
FARMINGTON, NM 874013b. Phone No. (include area code)  
(505) 278-87204. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
SEC 25 T31N R06W NE/NE 1023 FNL 350 FEL7. If Unit of CA/Agreement, Name and/or No.  
NMNM78407E8. Well Name and No.  
ROSA UNIT 650H9. API Well No.  
30-039-3133010. Field and Pool or Exploratory Area  
BASIN MANCOS11. Country or Parish, State  
RIO ARriba COUNTY, 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 type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input checked="" type="checkbox"/> Well Integrity	
<input checked="" type="checkbox"/> Subsequent Report	<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 type="checkbox"/> Temporarily Abandon		
<input type="checkbox"/> Final Abandonment Notice	<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.)

The subject well was TA'd on 05/27/16. A Mechanical Integrity Test was performed on 4/20/2021. PT to 618psi for 30mins. Test good. Verbal approval by Jonathan Kelley (NMOCD). See attached email and chart.

LOGOS Operating LLC requests permission to extend the temporary abandoned status.

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

Etta Trujillo

Title Regulatory Specialist

Signature *Etta Trujillo*

Date 5/4/2021

**THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

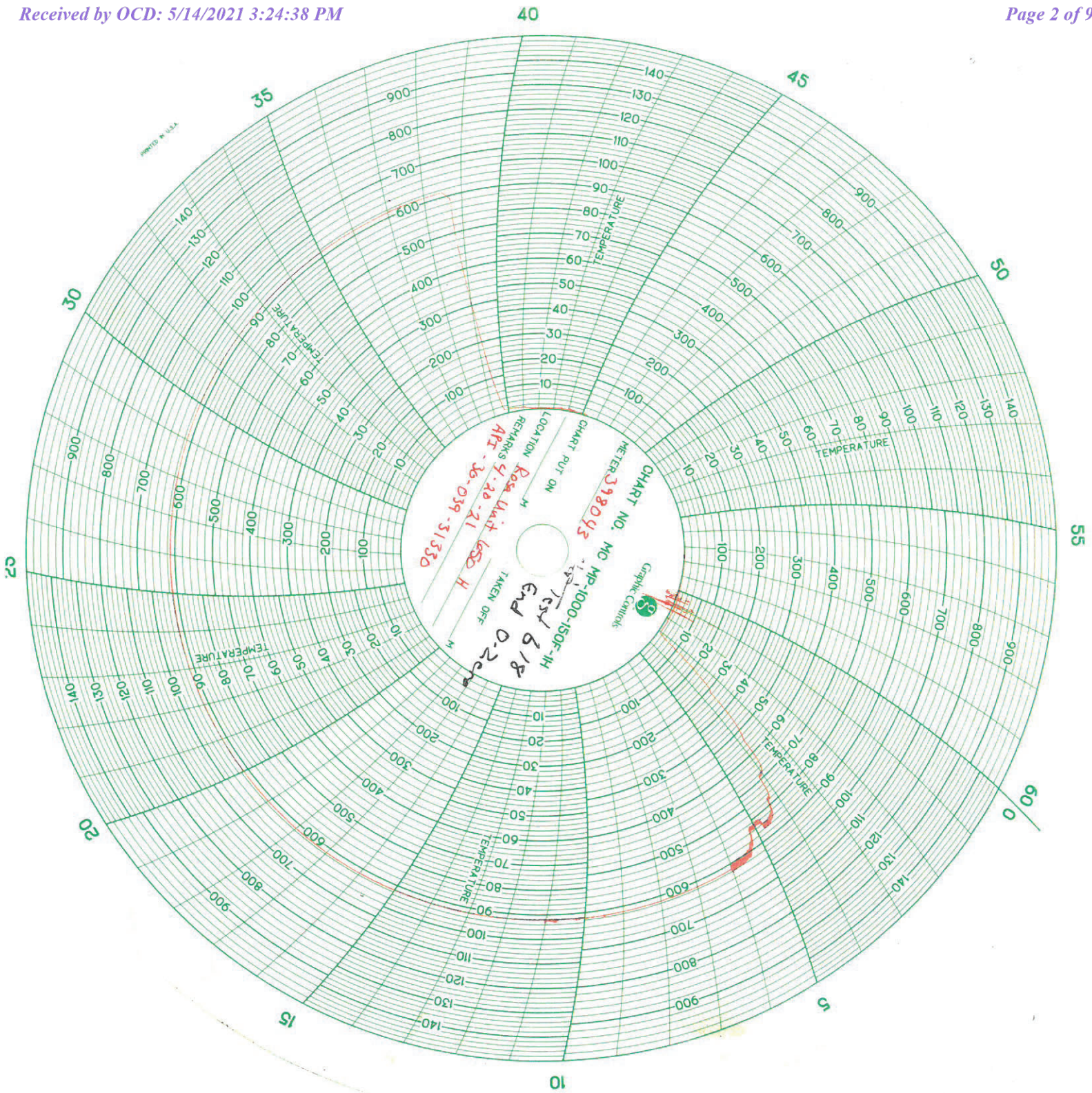
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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)







## Marie Florez

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**From:** Robert Jordan  
**Sent:** Wednesday, April 21, 2021 6:42 AM  
**To:** Marie Florez  
**Subject:** FW: Rosa 650 MIT

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

**From:** Kelly, Jonathan, EMNRD <Jonathan.Kelly@state.nm.us>  
**Sent:** Tuesday, April 20, 2021 12:43 PM  
**To:** Robert Jordan <rjordan@logosresourcesllc.com>  
**Subject:** RE: Rosa 650 MIT

Thank you, the MIT on the Rosa Unit #650H 30-039-31330 stabilized for the entire 30 minute test at 618 psi and can be considered a pass. Be sure to get the chart to the Logos Regulatory staff along with this email to submit with the necessary documentation through OCD Permitting to renew the Temporary Abandonment status.

Sincerely,

Jonathan D. Kelly  
Compliance Officer  
Oil Conservation Division  
Energy, Minerals, & Natural Resources  
1000 Rio Brazos, Aztec, NM 87410  
(505) 320-0701  
[jonathan.kelly@state.nm.us](mailto:jonathan.kelly@state.nm.us)

**From:** Robert Jordan <[rjordan@logosresourcesllc.com](mailto:rjordan@logosresourcesllc.com)>  
**Sent:** Tuesday, April 20, 2021 12:06 PM  
**To:** Kelly, Jonathan, EMNRD <[Jonathan.Kelly@state.nm.us](mailto:Jonathan.Kelly@state.nm.us)>  
**Subject:** [EXT] Rosa 650 MIT

Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE /	County or Parish/State: RIO ARRIBA / NM
Well Number: 650H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078771	Unit or CA Name: ROSA UNIT-MANCOS PA	Unit or CA Number: NMNM78407E
US Well Number: 300393133000X1	Well Status: Temporarily Abandoned	Operator: LOGOS OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Mechanical Integrity Test
Date Sundry Submitted: 05/04/2021	Time Sundry Submitted: 10:33
Date Operation Actually Began: 04/20/2021	

**Actual Procedure:** The subject well was TA'd on 05/27/16. A Mechanical Integrity Test was performed on 4/20/2021. PT to 618psi for 30mins. Test good. Verbal approval by Jonathan Kelley (NMOCD). See attached email and chart. LOGOS Operating LLC requests permission to extend the temporary abandoned status.

SR Attachments

**Actual Procedure**

Rosa\_Unit\_650H\_MIT\_Subsequent\_Rpt\_20210504\_20210504103234.pdf

<b>Well Name:</b> ROSA UNIT	<b>Well Location:</b> T31N / R6W / SEC 25 / NENE /	<b>County or Parish/State:</b> RIO ARRIBA / NM
<b>Well Number:</b> 650H	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMSF078771	<b>Unit or CA Name:</b> ROSA UNIT-MANCOS PA	<b>Unit or CA Number:</b> NMNM78407E
<b>US Well Number:</b> 300393133000X1	<b>Well Status:</b> Temporarily Abandoned	<b>Operator:</b> LOGOS OPERATING LLC

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

<b>Operator Electronic Signature:</b> ETTA TRUJILLO	<b>Signed on:</b> MAY 04, 2021 10:32 AM
<b>Name:</b> LOGOS OPERATING LLC	
<b>Title:</b> Regulatory Specialist	
<b>Street Address:</b> 2010 AFTON PLACE	
<b>City:</b> Farmington	<b>State:</b> NM
<b>Phone:</b> (505) 324-4154	
<b>Email address:</b> ETRUJILLO@LOGOSRESOURCESLLC.COM	

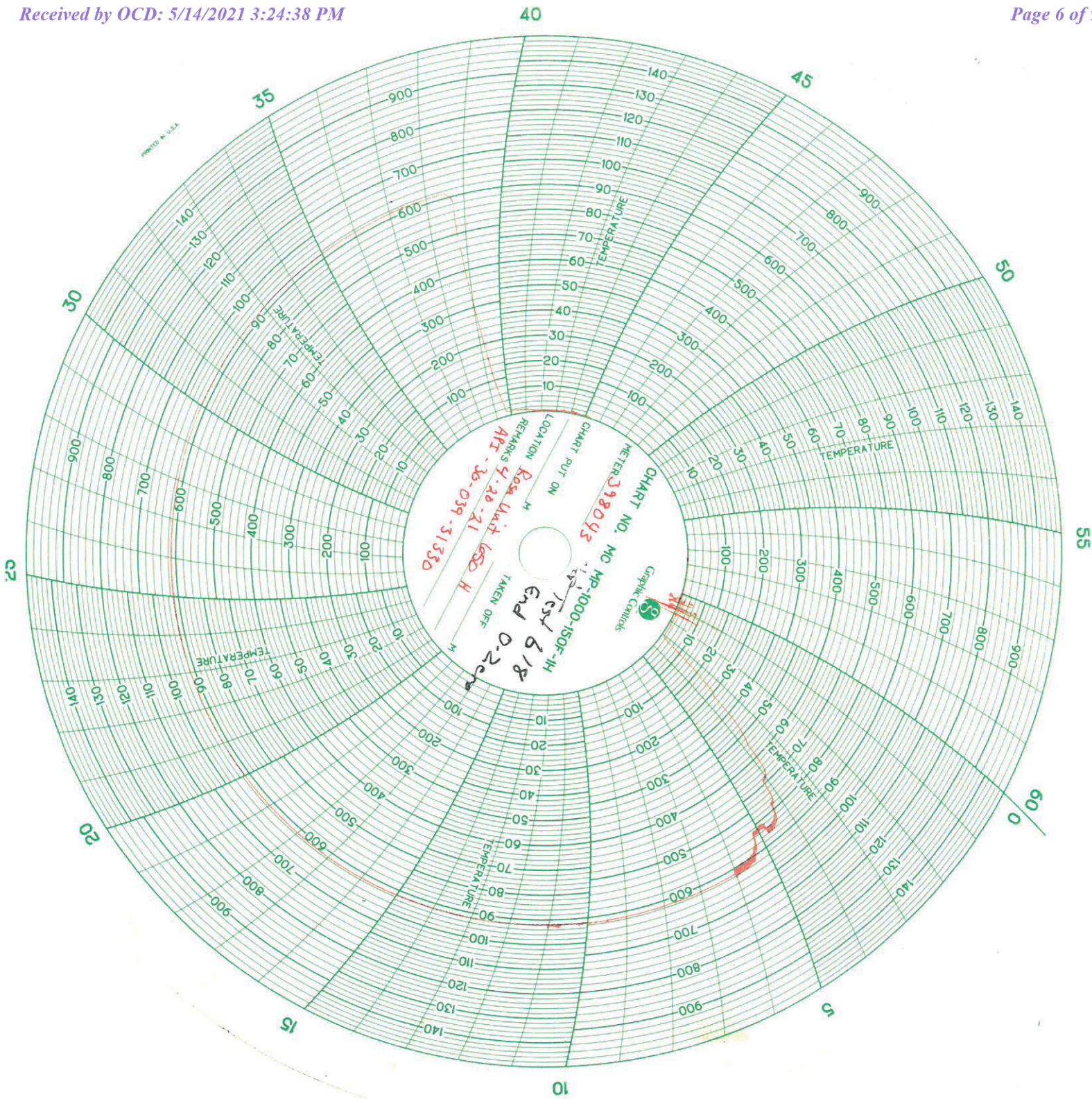
Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> ABDELGADIR ELMADANI	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5055647742	<b>BLM POC Email Address:</b> aelmadani@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 05/10/2021
<b>Signature:</b> AG Elmadani	







### Wellbore Schematic

Well Name: Rosa Unit 650H  
 Location: UL A Sec 25, T31N, R06W 1023' FNL & 350' FEL  
 County: Rio Arriba  
 API #: 30-039-31330  
 Co-ordinates: Lat 36.875051°N Long 107.408982°W (NAD 83)  
 Elevations: GROUND: 6372'  
 KB: NA  
 Depths (KB): PBTD: NA  
 TD: 332'

Last Updated: 5/12/2021 Moss  
 Reviewed By: 5/14/2021 Gomez  
 Spud Date: 9/15/2015  
 Completion Date: NA  
 Last Workover Date: NA

#### All Depths KB

#### Surface Casing

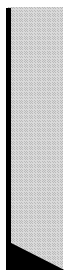
9-5/8", 36#, J-55  
 15 jts set at 327'  
 101 sx  
 TOC at surface



327'

#### Hole Size

12-1/4"  
 0-332'



TOC at surface (circ)

#### Surface Casing: (9/15/2015)

Drilled a 12-1/4" surface hole to 332'. Set 15 jts 9-5/8", 36#, J-55 casing at 327'.  
 Cmt w/ 101 sx of Type I-II cmt (14.5ppg). Circ 7.5 bbls to surface.

#### Additional Notes:

(09/15/2015) Surface set only

(05/27/2016) Loaded w/ packer fluid & TA'd.

(04/20/2021) MIT test performed. PT to 618# for 30 min, passed test.







**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 28327

**CONDITIONS**

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 28327
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

**CONDITIONS**

Created By	Condition	Condition Date
mkuehling	None	12/6/2021