

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

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 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)
SEC 25 T31N R06W NENE 1045 FNL 311 FEL

7. If Unit of CA/Agreement, Name and/or No.
NMNM78407E

8. Well Name and No.
ROSA UNIT 652H

9. API Well No. 30-039-31324

10. Field and Pool or Exploratory Area
BASIN MANCOS

11. 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input checked="" 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 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 recomplete 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 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 determined 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 600psi for 30mins. Test good. Verbal approval by Monica Kuehling (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

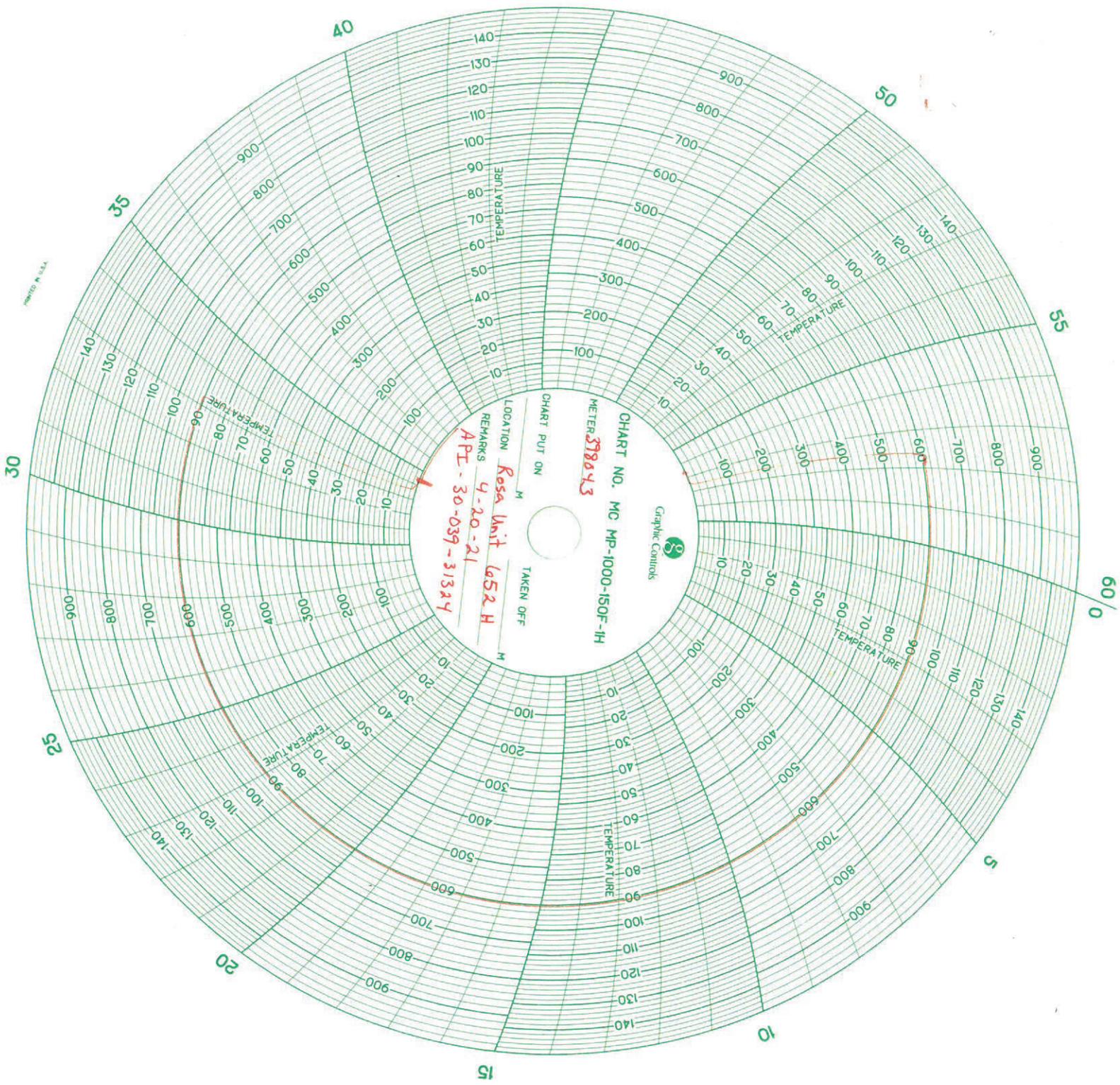
Approved by _____ Title _____ Date _____

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)



Etta Trujillo

From: Marie Florez
Sent: Monday, May 3, 2021 3:05 PM
To: Etta Trujillo
Cc: Kuehling, Monica, EMNRD; Robert Jordan
Subject: FW: Rosa 652 final MIT Chart

Thank you

Marie E. Florez

mflorez@logosresourcesllc.com



From: Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>
Sent: Tuesday, April 20, 2021 3:14 PM
To: Robert Jordan <robert.jordan@sjbhop.com>
Cc: Marie Florez <mflorez@logosresourcesllc.com>
Subject: RE: Rosa 652 final MIT Chart

Robert

The chart looks good – The pressure test for Rosa Unit #652 api # 30-039-31324 on surface casing set at 291 feet is approved. Test ran on surface casing only – there is no other string of casing.

Monica Kuehling
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
District III
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243

From: Robert Jordan <robert.jordan@sjbhop.com>
Sent: Tuesday, April 20, 2021 2:46 PM
To: Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>
Cc: Marie Florez <mflorez@logosresourcesllc.com>
Subject: [EXT] Rosa 652 final MIT Chart

Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE /	County or Parish/State: RIO ARRIBA / NM
Well Number: 652H	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: 300393132400X1	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:** 10:52
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 600psi for 30mins. Test good. Verbal approval by Monica Kuehling (NMOCD). See attached email and chart. LOGOS Operating LLC requests permission to extend the temporary abandoned status.

SR Attachments

Actual Procedure

Rosa_Unit_652H_MIT_Subsequent_Rpt_20210504_20210504105132.pdf

Well Name: ROSA UNIT

Well Location: T31N / R6W / SEC 25 / NENE /

County or Parish/State: RIO ARRIBA / NM

Well Number: 652H

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: 300393132400X1

Well Status: Temporarily Abandoned

Operator: 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.

Operator Electronic Signature: ETTA TRUJILLO

Signed on: MAY 04, 2021 10:51 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

Representative Name:

Street Address:

City: **State:** **Zip:**

Phone:

Email address:

BLM Point of Contact

BLM POC Name: ABDELGADIR ELMADANI

BLM POC Title: Petroleum Engineer

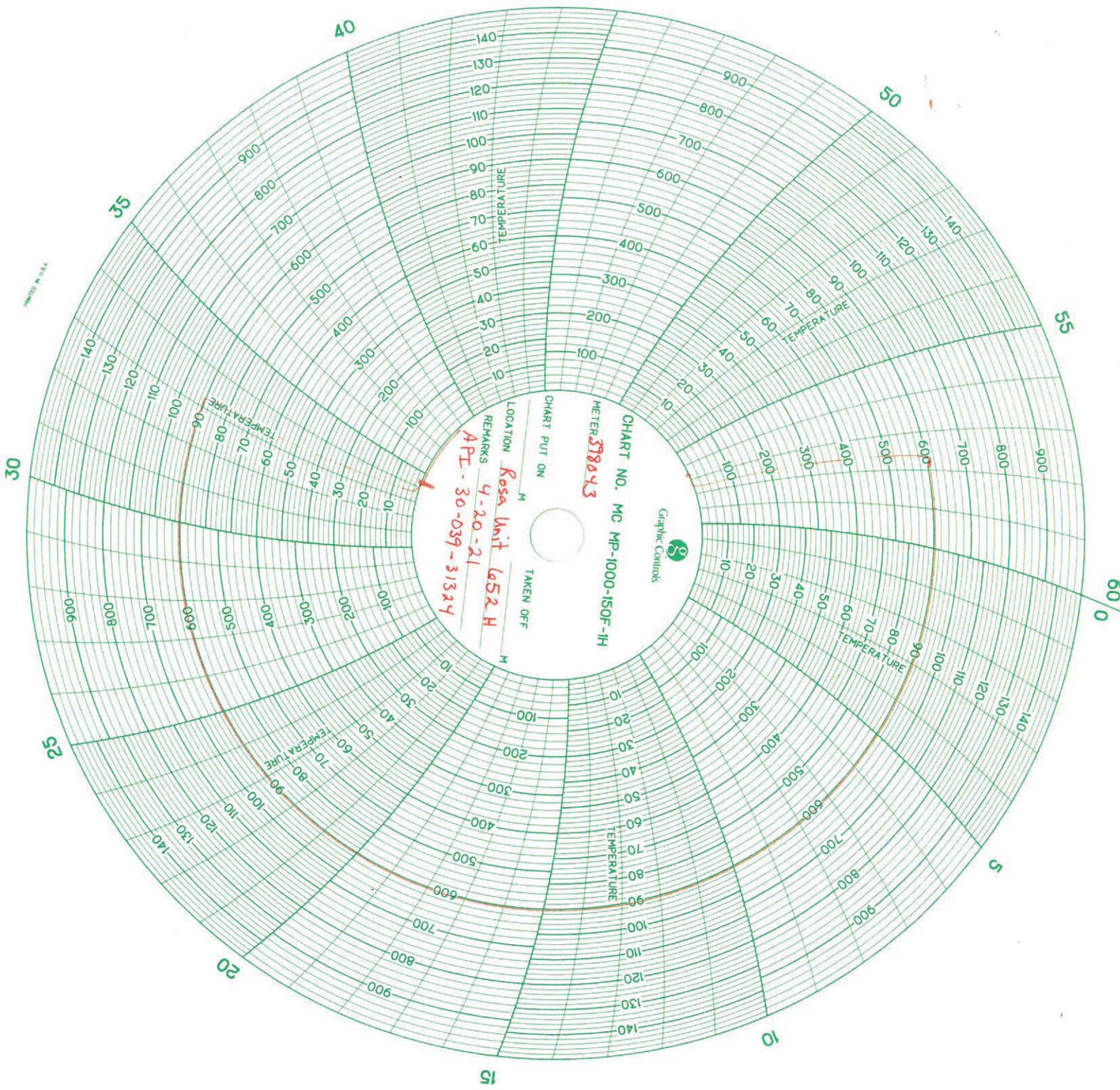
BLM POC Phone: 5055647742

BLM POC Email Address: aelmadani@blm.gov

Disposition: Accepted

Disposition Date: 05/10/2021

Signature: AG Elmadani





Wellbore Schematic

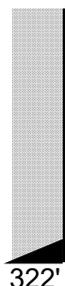
Well Name: Rosa Unit 652H
 Location: UL A Sec 25, T31N, R06W 1045' FNL & 311' FEL
 County: Rio Arriba
 API #: 30-039-31324
 Co-ordinates: Lat 36.874989°N Long 107.408849°W (NAD 83)
 Elevations:
 GROUND: 6372'
 KB: NA
 Depths (KB): PBTB: NA
 TD: 327'

Last Updated: 5/14/2021 Gomez
 Reviewed By: 5/14/2021 Moss
 Spud Date: 9/21/2015
 Completion Date: NA
 Last Workover Date: NA

All Depths KB

Surface Casing

9-5/8", 36#, J-55
 11 jts set at 322'
 101 sx
 TOC at surface



322'

Hole Size

12-1/4"
 0-327'



TOC at surface (circ)

Surface Casing: (9/21/2015)

Drilled a 12-1/4" surface hole to 327'. Set 11 jts 9-5/8", 36#, J-55 casing at 322'.
 Cmt w/ 101 sx of Type I-II cmt (14.5ppg). Circ 8 bbls to surface.

Additional Notes:

- (09/22/2015) Surface set only
- (05/27/2016) Loaded w/ packer fluid & TA'd.
- (04/20/2021) MIT test performed. PT to 600# 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 28321

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 28321
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	12/10/2021