Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORM | APPROVED |
|------------|-----------------|
| OMB N | No. 1004-0137 |
| Expires: 0 | October 31, 202 |

| | Expires: October 31, |
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| Lanca Carial Ma | |

| SUNDRY NOTICES AND REPORTS ON W Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for suc | re-enter an |
|---|--|
| SUBMIT IN TRIPLICATE - Other instructions on pag | e 2 7. If Unit of CA/Agreement, Name and/or No. |
| 1. Type of Well Oil Well Gas Well Other | 8. Well Name and No. ROSA UNIT 393A |
| 2. Name of Operator LOGOS OPERATING LLC | 9. API Well No. 30-039-29801 |
| 2010 AFTON PLACE FARMINGTON, NM 87401 (505) 278- | |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) | 11. Country or Parish, State RIO ARRIBA COUNTY, NM |
| SEC 15 T31N R04W NWSE (J) 2605 FSL 2520 FEL | |
| | DICATE NATURE OF NOTICE, REPORT OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION |
| | raulic Fracturing Reclamation Well Integrity |
| Subsequent Report == == | Construction Recomplete X Other MIT |
| | and Abandon Temporarily Abandon Back Water Disposal |
| site is ready for final inspection.) LOGOS Operating LLC requests permission to perform an MIT on subject well | Il per the attached procedure. |
| 14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) | D. Lie G. C. |
| Etta Trujillo | Title Regulatory Specialist |
| Signature Cta Trujillo | Date 07/05/2022 |
| THE SPACE FOR FED | ERAL OR STATE OFICE USE |
| Approved by Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject legal. | |
| which would entitle the applicant to conduct operations thereon. Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for an any false, fictitious or fraudulent statements or representations as to any matter with | ny person knowingly and willfully to make to any department or agency of the United States in its jurisdiction |

(Instructions on page 2)



MECHANICAL INTEGRITY TEST- (2022)

Rosa Unit 393A 30-039-29801 2605' FSL & 2520' FEL Sec 15, T31N, R04W Rio Arriba County, New Mexico Lat 36.89950° Long -107.24188°

PROJECT OBJECTIVE:

Top off the casing with packer fluid. Rig up chart recorder and conduct mechanical integrity test.

WORKOVER PROCEDURE:

- 1. Contact regulatory to ensure test has been scheduled with NMOCD.
- 2. Hold safety meeting. Comply with all LOGOS, BLM and NMOCD rules and regulations.
- 3. Top off the 7" casing with packer fluid at least 24 hours before the pressure test.
- 4. RU chart recorder to chart pressure test as follows:
 - Top off with packer fluid, if needed.
 - Record pressure on 1 hour chart with 560 psig for 30 minutes with a 1000-pound spring.
 - Contact engineer with results of pressure test.
- 5. Bleed off pressure.
- 6. RD chart recorder.



U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report 6

Well Name: ROSA UNIT Well Location: T31N / R4W / SEC 15 / County or Parish/State: RIO

NWSE / 36.899463 / -107.241887 ARRIBA / NM

Well Number: 393A Type of Well: OTHER Allottee or Tribe Name:

Lease Number: NMSF078892 Unit or CA Name: Unit or CA Number:

US Well Number: 300392980100S1 Well Status: Temporarily Abandoned Operator: LOGOS OPERATING

LLC

Notice of Intent

Sundry ID: 2680311

Type of Submission: Notice of Intent

Type of Action: Mechanical Integrity Test

Date proposed operation will begin: 07/06/2022

Procedure Description: LOGOS Operating LLC requests permission to perform an MIT on subject well per the attached procedure.

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Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $3160_5_Rosa_Unit_393A_NOI_to_MIT_20220705_20220705080927.pdf$

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eceived by OCD: 7/5/2022 8:47:46 AM Well Name: ROSA UNIT Well Location: T31N / R4W / SEC 15 /

NWSE / 36.899463 / -107.241887

County or Parish/State: Ripage 4 o

ARRIBA / NM

Well Number: 393A Type of Well: OTHER **Allottee or Tribe Name:**

Lease Number: NMSF078892

Unit or CA Name:

Unit or CA Number:

US Well Number: 300392980100S1

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

Signed on: JUL 05, 2022 08:09 AM **Operator Electronic Signature: ETTA TRUJILLO**

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: Approved **Disposition Date:** 07/05/2022

Signature: Kenneth Rennick

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Well Name: Rosa Unit 393A Sec 15, T31N, R04W 2605' FSL & 2520' FEL Location: County: Rio Arriba API#: 30-039-29801 Co-ordinates: Lat 36.89950 Long -107.24188 Elevations: GROUND: 6887 KB: 6891 Depths (KB): PBTD: 4668

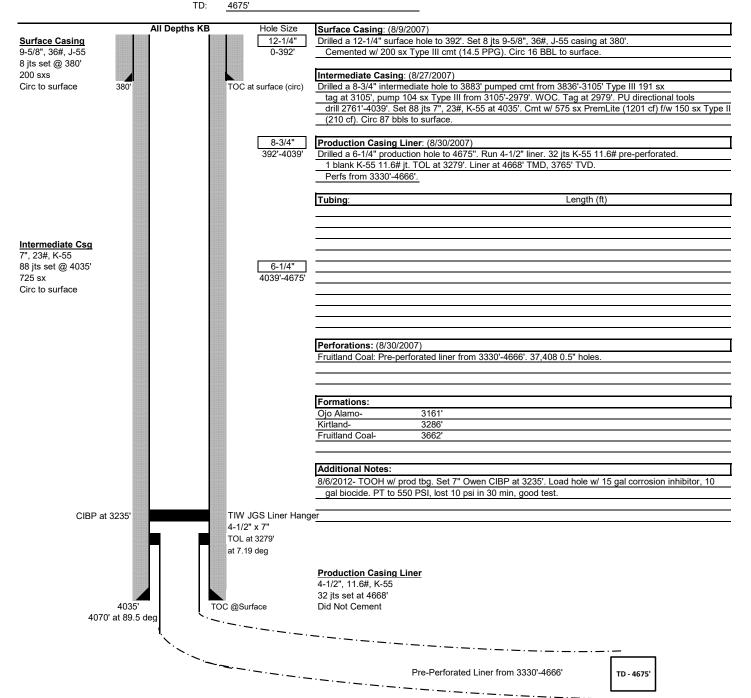
 Date Prepared:
 6/8/2022 Gomez

 Reviewed by:
 6/14/2022 Peace

 Spud Date:
 8/8/2007

 Completion Date:
 8/31/2007

 Last Workover Date:
 8/6/2012



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

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 122582

CONDITIONS

| Operator: | OGRID: |
|----------------------|--|
| LOGOS OPERATING, LLC | 289408 |
| 2010 Afton Place | Action Number: |
| Farmington, NM 87401 | 122582 |
| | Action Type: |
| | [C-103] NOI Temporary Abandonment (C-103I) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|--|-------------------|
| mkuehlin | well TA'd since 2012 - Notify NMOCD 24 hours prior to testing - bradenhead test required prir to MIT | 7/7/2022 |