| Received by OCD: 9/27/2024 8:56:59 AM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT | Sundry Print Report 09/27/2024 | | | |
|---|---|--|--|--|
| Well Name: ROSA UNIT | Well Location: T31N / R4W / SEC 7 / SWNE / 36.914444 / -107.295457 | County or Parish/State: RIO ARRIBA / NM | | |
| Well Number: 389A | Type of Well: OTHER | Allottee or Tribe Name: | | |
| Lease Number: NMSF078890 | Unit or CA Name: | Unit or CA Number: | | |
| US Well Number : 300392950200S1 | Operator: LOGOS OPERATING LLC | | | |

Notice of Intent

Sundry ID: 2814107

Type of Submission: Notice of Intent

Date Sundry Submitted: 09/27/2024

Date proposed operation will begin: 09/27/2024

Type of Action: Workover Operations Time Sundry Submitted: 08:00

Procedure Description: LOGOS Operating, LLC requests permission to mill out cast iron bridge plug (CIBP) and return well to production for subject well. See attached Operations Plan and wellbore schematics.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

3160_5_Rosa_Unit_389A_NOI_mill_out_CIBP_20240927_20240927075822.pdf

| Received by OCD: W&T&AAAA & &556A59NAM Well Number: 389A | | Well Location: T31N / R4W / SEC 7 / SWNE / 36.914444 / -107.295457 | County or Parish/State: RIO ARRIBA / NM | |
|---|--------------------------------|---|--|--|
| | | Type of Well: OTHER | Allottee or Tribe Name: | |
| | Lease Number: NMSF078890 | Unit or CA Name: | Unit or CA Number: | |
| | US Well Number: 300392950200S1 | 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

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: MATTHEW H KADE BLM POC Phone: 5055647736 Disposition: Approved Signature: Matthew Kade BLM POC Title: Petroleum Engineer BLM POC Email Address: MKADE@BLM.GOV Disposition Date: 09/27/2024

Signed on: SEP 27, 2024 08:00 AM

| | | | | | c | - |
|--------------------|----|---|-----|------|----|---|
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| 1 | uz | C | | - 01 | | / |
| | | | | | | |

| Form 3160-5 (June 2019) | June 2019) DEPARTMENT OF THE INTERIOR | | | ON Expir | RM APPROVED //B No. 1004-0137 res: January 31, 2025 | |
|---|---|---|---|---|--|--|
| | BUR | EAU OF LAND MAN | AGEMENI | | NMS | SF078890 |
| | | OTICES AND REPO | | | 6. If Indian, Allottee or T | ribe Name |
| | | | to drill or to re-enter aı PD) for such proposal | | | |
| | | • | · · · | 3. | 7. If Unit of CA/Agreem | ant Nome and/ar No |
| 13 | SUBMIT IN | TRIPLICATE - Other instru | uctions on page 2 | | /. If Unit of CA/Agreem | ent, Name and/or No. |
| 1. Type of Well | | | | | 0. W. 11 Manual A. 1. Ma | |
| Oil We | ell 🗌 Gas V | Vell Other | | | 8. Well Name and No. Ro | DSA UNIT 389A |
| 2. Name of Operator | OGOS OPERA | TING, LLC | | | 9. API Well No. 30-039-29502 | |
| 3a. Address 2010 AF | | | 3b. Phone No. (include area cod | de) | 10. Field and Pool or Exploratory Area | |
| FARMIN | IGTON, NM 874 | 401 | (505) 278-8720 | | BASIN FRUITLAND COAL | |
| 4. Location of Well (H | Footage, Sec., T., F | R.,M., or Survey Description) |) | | 11. Country or Parish, St | ate |
| SEC 07 T31N R04 | W SWNE (G) 2 | 450' FNL 2380' FEL | | | RIO ARRIBA COUNT | ΓY, NM |
| 2 | 12. CHE | CK THE APPROPRIATE B | OX(ES) TO INDICATE NATUR | E OF NOTI | CE, REPORT OR OTHE | R DATA |
| TYPE OF SUB | MISSION | | T | YPE OF AC | TION | |
| ✓ Notice of Inten | + | Acidize | Deepen | Prod | uction (Start/Resume) | Water Shut-Off |
| | it. | Alter Casing | Hydraulic Fracturing | Recl | amation | Well Integrity |
| Subsequent Re | port | Casing Repair | New Construction | Reco | omplete | ✔ Other |
| | port | Change Plans | Plug and Abandon | Tem | porarily Abandon | |
| Final Abandon | ment Notice | Convert to Injection | Plug Back | Wate | er Disposal | |
| the proposal is to the Bond under w completion of the completed. Final <i>i</i> is ready for final <i>i</i> | deepen directiona hich the work wil involved operation Abandonment No nspection.) | Illy or recomplete horizontal l be perfonned or provide th ons. If the operation results in tices must be filed only after | ly, give subsurface locations and e Bond No. on file with BLM/BI n a multiple completion or recom | measured an A. Required upletion in a umation, hav | nd true vertical depths of a subsequent reports must new interval, a Form 3160 e been completed and the | and approximate duration thereof. If all pertinent markers and zones. Attach be filed within 30 days following 0-4 must be filed once testing has been operator has detennined that the site ject well. |

See attached Operations Plan and wellbore schematics.

| 14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) Etta Trujillo | Regulatory Spec | ecialist II | |
|--|-----------------|-------------|---|
| Signature Eta Trujillo | Date | 09/27/2024 | |
| THE SPACE FOR FEDE | ERAL OR STATE | E OFICE USE | |
| Approved by | | | _ |
| | Title | Date | |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lead 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 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)



Return to Production-NMOCD (2024)

Rosa Unit 389A

30-039-29502 2450' FNL & 2380' FEL Section 7, T31N, R04W Rio Arriba County, New Mexico LAT: 36.9144363° N LONG: -107.2954178° W Fruitland Coal

PROJECT OBJECTIVE:

This well has been temporarily abandoned since October of 2011. The well must be returned to production to remain in regulatory compliance. In order to return the well to production, the cast iron bridge plug (CIBP) will be milled out and 2-3/8" tubing will be run with gas lift valves.

WORKOVER PROCEDURE:

- 1. Hold safety meeting. MIRU workover rig. Place fire and safety equipment in strategic locations. Comply with all LOGOS, BLM, Forest Service, and NMOCD rules and regulations.
- 2. Lay flow lines. Check and record casing and tubing pressures.
- 3. Nipple down wellhead and nipple up BOP.
- 4. Trip in hole and mill out cast iron bridge plug, then trip out of hole with mill.
- 5. Run 2-3/8" tubing with gas lift valves.
- 6. Rig down and move off location, returning the well to production.



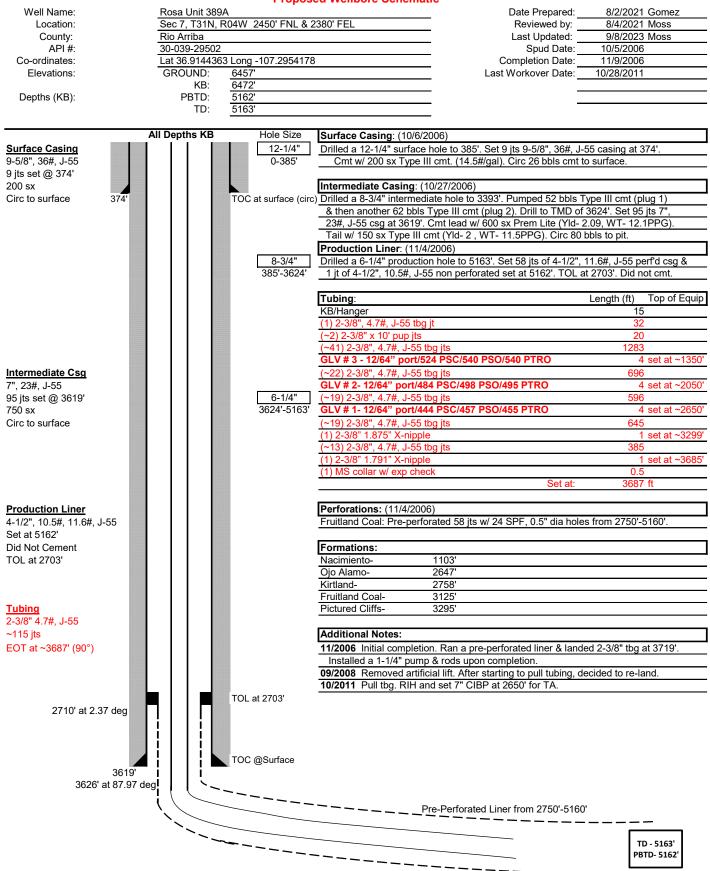
Wellbore Schematic

| Well Name: | Rosa Unit 389A | Date Prepared: 8/2/2021 Gomez |
|----------------------------|----------------------------------|---|
| Location: | Sec 7, T31N, R04W 2450' FNL & 23 | |
| County: | Rio Arriba | Last Updated: 9/8/2023 Moss |
| API #: | 30-039-29502 | Spud Date: 10/5/2006 |
| Co-ordinates: | Lat 36.9144363 Long -107.2954178 | Completion Date: 11/9/2006 |
| Elevations: | GROUND: 6457' | Last Workover Date: 10/28/2011 |
| | KB: 6472' | |
| Depths (KB): | PBTD: 5162' | |
| | TD: 5163' | |
| | | |
| | All Depths KB Hole Size | Surface Casing: (10/6/2006) |
| | 12-1/4" | Drilled a 12-1/4" surface hole to 385'. Set 9 jts 9-5/8", 36#, J-55 casing at 374'. |
| Surface Casing | | |
| 9-5/8", 36#, J-55 | 0-385' | Cmt w/ 200 sx Type III cmt. (14.5#/gal). Circ 26 bbls cmt to surface. |
| 9 jts set @ 374' | | |
| 200 sx | | Intermediate Casing: (10/27/2006) |
| Circ to surface 374' | TOC at surface (circ) | Drilled a 8-3/4" intermediate hole to 3393'. Pumped 52 bbls Type III cmt (plug 1) |
| | | & then another 62 bbls Type III cmt (plug 2). Drill to TMD of 3624'. Set 95 jts 7", |
| | | 23#, J-55 csg at 3619'. Cmt lead w/ 600 sx Prem Lite (Yld- 2.09, WT- 12.1PPG). |
| | | Tail w/ 150 sx Type III cmt (YId- 2, WT- 11.5PPG). Circ 80 bbls to pit. |
| | | Production Liner: (11/4/2006) |
| | 8-3/4" | Drilled a 6-1/4" production hole to 5163'. Set 58 jts of 4-1/2", 11.6#, J-55 perf'd csg & |
| | 385'-3624' | 1 jt of 4-1/2", 10.5#, J-55 non perforated set at 5162'. TOL at 2703'. Did not cmt. |
| | | |
| | | Perforations: (11/4/2006) |
| | | Fruitland Coal: Pre-perforated 58 its w/ 24 SPF, 0.5" dia holes from 2750'-5160'. |
| | | |
| | | |
| | | |
| | | Formational |
| | | Formations: |
| Intermediate Csg | | Nacimiento- 1103' |
| 7", 23#, J-55 | | Ojo Alamo- 2647' |
| 95 jts set @ 3619' | 6-1/4" | Kirtland- 2758' |
| 750 sx | 3624'-5163' | |
| Circ to surface | | Pictured Cliffs- 3295' |
| | | |
| | | Additional Notes: |
| | | 11/2006 Initial completion. Ran a pre-perforated liner & landed 2-3/8" tbg at 3719'. |
| | | Installed a 1-1/4" pump & rods upon completion. |
| | | 09/2008 Removed artificial lift. After starting to pull tubing, decided to re-land. |
| | | 10/2011 Pull tbg. RIH and set 7" CIBP at 2650' for TA. |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| Production Liner | | |
| 4-1/2", 10.5#, 11.6#, J-55 | | |
| Set at 5162' | | |
| Did Not Cement | | |
| TOL at 2703' | | |
| | | |
| | | |
| CIBP at 2650' | | |
| CIBP at 2000 | | |
| | | |
| | TOL at 2703' | |
| 2710' at 2.37 deg | | |
| | !!! | |
| | | |
| | | |
| | TOC @Surface | |
| 3619' | i i — | |
| 3626' at 87.97 de | eg `` | |
| | | |
| | \ | - — — — — Pre-Perforated Liner from 2750'-5160' |
| | \mathbf{X} | |
| | | |
| | | TD - 5163' |
| | | PBTD- 5162' |
| | | |

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Proposed Wellbore Schematic



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

| Operator: | OGRID: |
|----------------------|-------------------------------|
| LOGOS OPERATING, LLC | 289408 |
| 2010 Afton Place | Action Number: |
| Farmington, NM 87401 | 387787 |
| | Action Type: |
| | [C-103] NOI Workover (C-103G) |

CONDITIONS

| Created By | | Condition Date | |
|-------------|---|-------------------|--|
| ward.rikala | Submit subsequent reports to OCD once work has been completed | 10/2/2024 | |

CONDITIONS

Page 7 of 7

Action 387787