

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources  
Department  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-147  
Revised April 3, 2017

## Recycling Facility Only

**Type of action:** ☐ Permit ☒ Registration ☐ Modification ☐ Closure ☐ Other (explain) \_\_\_\_\_

Be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1.  
Operator: LOGOS Operating, LLC (For multiple operators attach page with information) OGRID #: 289408  
Address: 2010 Afton Place, Farmington, NM 87401  
Facility or well name (include API# if associated with a well): Rosa Unit 650H API 30-039-31412 & Rosa Unit 652H API 30-039-31413  
OCD Permit Number: 3RF-59 (For new facilities the permit number will be assigned by the district office)  
U/L or Qtr/Qtr A Section 25 Township 31N Range 6W County: Rio Arriba  
Surface Owner: ☒ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment

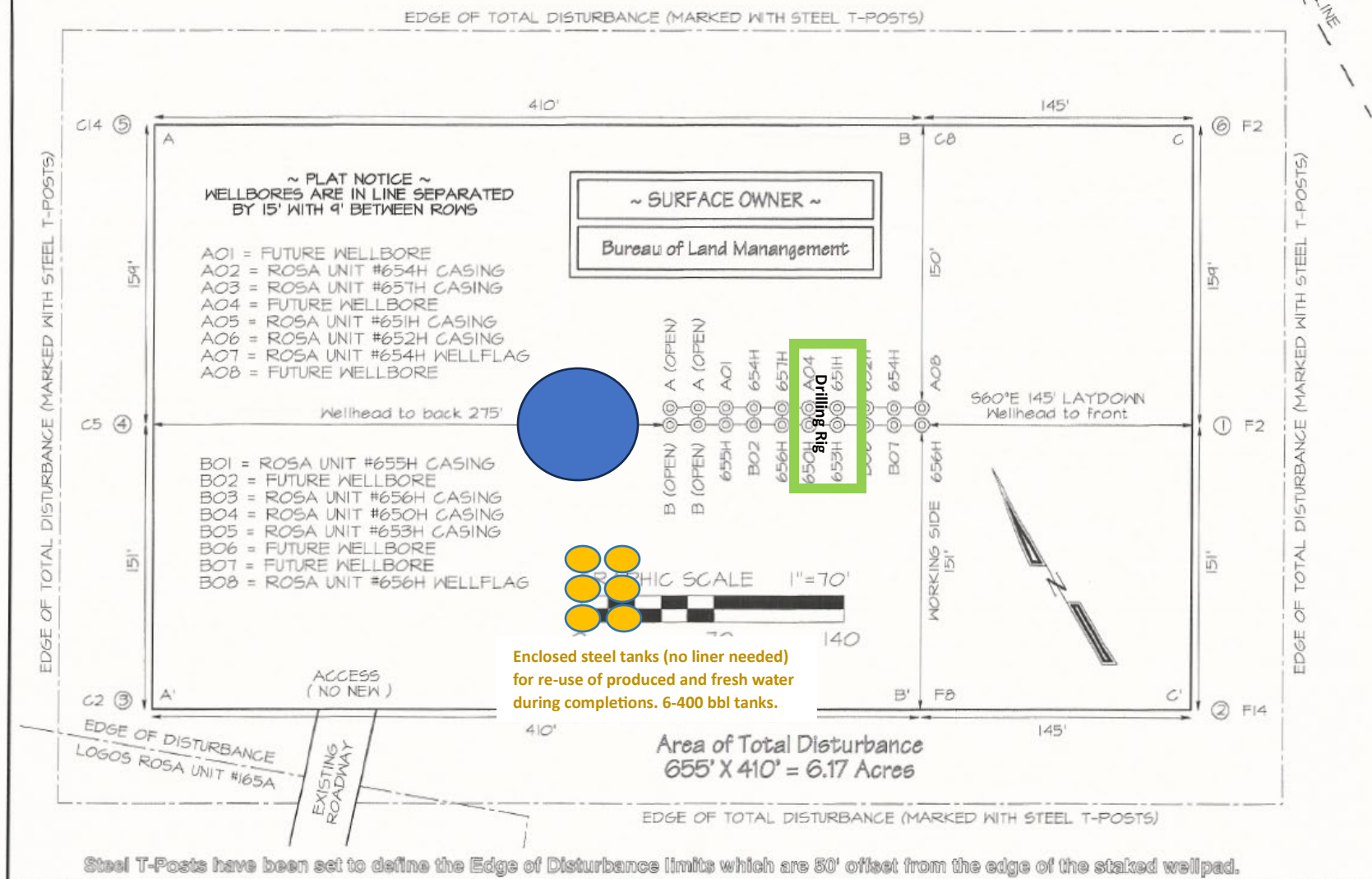
2.  
☒ **Recycling Facility:**  
Location of recycling facility (if applicable): Latitude 36.874947°N Longitude 107.408759°W NAD83  
Proposed Use: ☐ Drilling\* ☒ Completion\* ☐ Production\* ☐ Plugging\*  
*\*The re-use of produced water may NOT be used until fresh water zones are cased and cemented*  
☐ Other, *requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water.*  
☒ Fluid Storage *Temporary recycling facility intended for use by wells owned by [289408] LOGOS OPERATING, LLC*  
☒ Above ground tanks ☐ Activity permitted under 19.15.17 NMAC explain type \_\_\_\_\_  
☐ Activity permitted under 19.15.36 NMAC explain type: \_\_\_\_\_ ☐ Other explain \_\_\_\_\_  
☐ **Closure Report (required within 60 days of closure completion):** ☐ Recycling Facility Closure Completion Date: \_\_\_\_\_

3.  
**Variances:**  
Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.  
***Check the below box only if a variance is requested:***  
☐ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.  
***If a Variance is requested, it must be approved prior to implementation.***

4.  
**Operator Application Certification:**  
I hereby certify that the information and attachments submitted with this application are true, accurate and complete to the best of my knowledge and belief.  
Name (Print): Etta Trujillo Title: Regulatory Specialist  
Signature: *Etta Trujillo* Date: 7/10/2023  
e-mail address: etrujillo@logosresourcesllc.com Telephone: 505-324-4154

5.  
OCD Representative Signature: *Victoria Venegas* Approval/Registration Date: 07/27/2023  
Title: Environmental Specialist OCD Permit Number: 3RF-59  
☒ OCD Conditions \_\_\_\_\_  
☐ Additional OCD Conditions on Attachment

1068' FNL & 289' FEL, SECTION 25, T31N, R6W, NMPM  
 RIO ARriba COUNTY, NEW MEXICO ELEVATION: 6372'  
 LAT: 36.874926°N LONG: 107.408775°W DATUM: NAD1983



**Venegas, Victoria, EMNRD**

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**From:** Venegas, Victoria, EMNRD  
**Sent:** Thursday, July 27, 2023 2:05 PM  
**To:** Etta Trujillo; Vanessa Fields; Dacye Shull  
**Subject:** 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291].  
**Attachments:** C-147 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291].pdf

**3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291].**

Good morning Ms. Trujillo,

NMOCD has reviewed the facility registration submitted by LOGOS OPERATING, LLC [289408] on 07/24/2023, for 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291] in C-19-31N-05W, Rio Arriba NM. The registration is approved with the following conditions of approval:

- 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291] registration expires on 0/24/2028.
- The recycling facility consists of six (6) enclosed steel tanks, each of 400bbl of capacity for re-use of produce water during drilling and completions.
- Water reuse and recycling from 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291] is limited to wells owned and operated by [289408] LOGOS OPERATING, LLC.
- LOGOS OPERATING, LLC [289408] will continue to operate, maintain and close the 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291] in accordance with 19.15.34 NMAC, to include, but is not limited to, detailed inspection records, garbage disposal/containment oil and monthly C-148 report (even if there is no activity).

Regards,

**Victoria Venegas** • Environmental Specialist  
Environmental Bureau  
EMNRD - Oil Conservation Division  
506 W. Texas Ave. Artesia, NM 88210  
(575) 909-0269 | [Victoria.Venegas@emnrd.nm.gov](mailto:Victoria.Venegas@emnrd.nm.gov)

<https://www.emnrd.nm.gov/oecd/>



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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
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COMMENTS

Action 243596

## COMMENTS

|   |  |
|---|--|
| Operator:<br>LOGOS OPERATING, LLC<br>2010 Afton Place<br>Farmington, NM 87401 | OGRID:<br>289408                                     |
|   | Action Number:<br>243596                             |
|   | Action Type:<br>[C-147] Water Recycle Short (C-147S) |

## COMMENTS

| Created By | Comment  | Comment Date |
|------------|--|--------------|
| vvenegas   | • 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291] registration expires on 0/24/2028. • Water reuse and recycling from 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291] is limited to wells owned and operated by [289408] LOGOS OPERATING, LLC. • LOGOS OPERATING, LLC [289408] will continue to operate, maintain and close the 3RF-59 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H API 30-039-31413 FACILITY ID [fVV2320841291] in accordance with 19.15.34 NMAC, to include, but is not limited to, detailed inspection records, garbage disposal/containment oil and monthly C-148 report (even if there is no activity). | 7/27/2023    |

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CONDITIONS

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