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

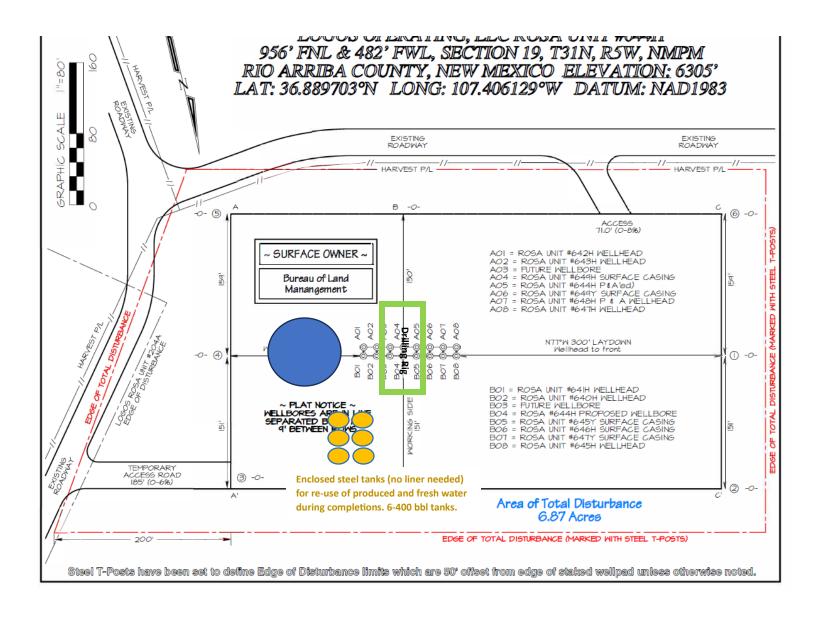
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 644H API 30-039-31430 and Rosa Unit 649H API 30-039-31410 OCD Permit Number:
U/L or Qtr/Qtr C Section 19 Township 31N Range 5W County: Rio Arriba Surface Owner: Federal State Private Tribal Trust or Indian Allotment
2. ☐ Recycling Facility: Location of recycling facility (if applicable): Latitude _36.889703°N _ Longitude _107.406129°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:
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: Tta Trupillo Date: 7/10/2023
e-mail address: etrujillo@logosresourcesllc.com Telephone: 505-324-4154
OCD Representative Signature: Victoria Venegas Approval/Registration Date: 07.14.2023
Title: Environmental Specialist OCD Permit Number: 3RF-58
OCD Conditions
Additional OCD Conditions on Attachment



Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD **Sent:** Friday, July 14, 2023 11:26 AM

To: Etta Trujillo; Vanessa Fields; Dacye Shull

Subject: 3RF-58 - ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H

Attachments: C-147 3RF-58 - ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID

[fVV2319537975].pdf

3RF-58 - ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975]

Good morning Ms. Trujillo,

NMOCD has reviewed the facility registration submitted by LOGOS OPERATING, LLC [289408] on 07/10/2023, for 3RF-58 - ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975] in C-19-31N-05W, Rio Arriba NM. The registration is approved with the following conditions of approval:

- 3RF-58 ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975] registration expires on 07/10/2028.
- The recycling facility consists of six (6) enclosed steel tanks (no liner), each of 400 BBL of capacity for re-use of produce water during drilling and completions.
- Water reuse and recycling from 3RF-58 ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975] 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-58 ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975] 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

https://www.emnrd.nm.gov/ocd/



District I
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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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

COMMENTS

Action 238069

COMMENTS

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	238069
	Action Type:
	[C-147] Water Recycle Short (C-147S)

COMMENTS

Created By	Comment	Comment Date
vvenegas	• 3RF-58 - ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975] registration expires on 07/10/2028. • The recycling facility consists of six (6) enclosed steel tanks (no liner), each of 400 BBL of capacity for re-use of produce water during drilling and completions. • Water reuse and recycling from 3RF-58 - ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975] 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-58 - ROSA UNIT 644H API 30-039-31430 AND ROSA UNIT 649H FACILITY ID [fVV2319537975] 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).	7/14/2023

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