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 Cl Be advised that approval of this request does represent the operator of liability should opera Nor does approval relieve the operator of its responsibility to comply with any other applicable.	ations result in pollution of surface water, ground water or the environment.		
1. Operator: LOGOS Operating, LLC Address: 2010 Afton Place, Farmington, NM 87401	operators attach page with information) OGRID #: 289408		
Facility or well name (include API# if associated with a well): Rosa Unit 650H API 30	0-039-31412 & Rosa Unit 652H API 30-039-31413		
OCD Permit Number 3RF-53 - FACILITY ID (For new facilities the permit	number will be assigned by the district office)		
U/L or Qtr/Qtr A [fVV2211535208]. 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 <u>36.874947°N</u> 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			
Other, requires permit for other uses. Describe use, process, testing, volume of process.	roduced water and ensure there will be no adverse impact on		
groundwater or surface water.	NAME AND ADDRESS OF THE ATTENDANCE A		
Fluid Storage Temporary recycling facility intended for use by wells owned by [28]	-		
△ Above ground tanks ☐ Activity permitted under 19.15.17 NMAC exp			
Activity permitted under 19.15.36 NMAC explain type:			
☐ Closure Report (required within 60 days of closure completion): ☐ Recycling	g racinty Closure Completion Date:		
3.			
Variances:			
Justifications and/or demonstrations that the proposed variance will afford reasonable environment.	protection against contamination of fresh water, human health, and the		
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 a	are true, accurate and complete to the best of my knowledge and belief.		
Name (Print): Etta Trujillo	Title: Regulatory Specialist		
Signature: Pta Trugillo	Date: 4/6/2022		
e-mail address: etrujillo@logosresourcesllc.com	Telephone: 505-324-4154		
5. OCD Representative Signature: Victoria Venegas	Approval/Registration Date: 04/		
•	CD Permit Number: 3RF-53 -		
x OCD Conditions	FACILITY ID [fVV2211535208]		
Additional OCD Conditions on Attachment			

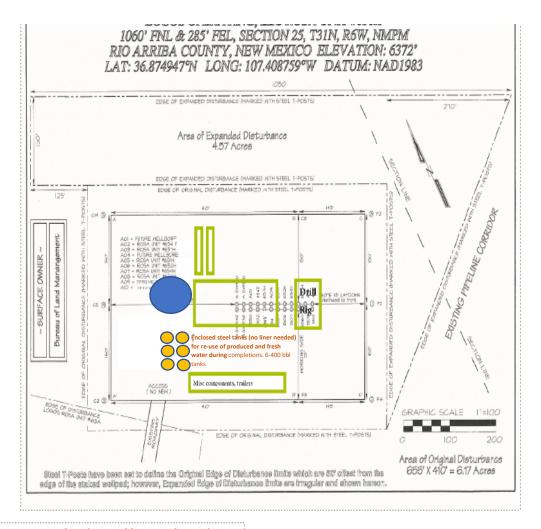


Figure 18. Rosa Pad 27 Diagram with Proposed Expansion Area

Supplemental SUPO: Rosa Pad 27 and Rosa Pad 29 Development Project May 2020

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD

Sent: Monday, April 25, 2022 10:32 AM

To: Etta Trujillo; Vanessa Fields

Subject: 3RF-53 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A [fVV2211535208]

Attachments: C-147 3RF-53 - Rosa Unit 650H API 30-039-31412 & Rosa Unit 652H API

30-039-31413.pdf

3RF-53 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A [fVV2211535208]

Ms. Trujillo,

NMOCD has reviewed the facility registration Application ID 96460, submitted by LOGOS OPERATING, LLC [289408] on April 6, 2022, for 3RF-53 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A [fVV2211535208] in A-25-31N-06W, Rio Arriba County NM.

The registration is approved with the following conditions of approval:

- 3RF-53 ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A [fVV2211535208], registration expires on April 6, 2027.
- 3RF-53 ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A [fVV2211535208] recycling facility consists of six (6) closed steel tanks, each with a capacity of 400 bbl for the reuse of produce water during drilling and completions.
- Water reuse and recycling from 3RF-53 ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A
 [fVV2211535208] 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-53 ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A [fVV2211535208] 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).

Please let me know if you have any questions or concerns. Regards,

Victoria Venegas • Environmental Specialist

Environmental Bureau
EMNRD - Oil Conservation Division
(575) 909-0269 | <u>Victoria.Venegas@state.nm.us</u>
http://www.emnrd.state.nm.us/OCD/



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 96460

CONDITIONS

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	96460
	Action Type:
	[C-147] Water Recycle Short (C-147S)

CONDITIONS

Created By		Condition Date
vvenegas	NMOCD has reviewed and approved the facility registration Application ID 96460, submitted by LOGOS OPERATING, LLC [289408] on April 6, 2022, for 3RF-53 - ROSA UNIT 650H API 30-039-31412 & ROSA UNIT 652H A [fVV2211535208] in A-25-31N-06W, Rio Arriba County NM.	4/25/2022