

2RF - 148

**ME Recycling Facility
Registration Approval**

**Matrix Gels
October 19, 2020**

Rec'd 8/21/2020
1:33pm
Form C-147
Revised April 3, 2017
Susan LK

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

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: Matrix Gels LLC (For multiple operators attach page with information) OGRID #: 330103

Address: 2010 West Avenue D. Lovington, NM 88260 Facility or well name (include API# if associated with a well):
ME Recycling

OCD Permit Number: 2RF-148 (For new facilities the permit number will be assigned by the district office)

U/L or Qtr/Qtr Section 14 Township 23S Range 27E County: Eddy

Surface Owner: Federal State Private Tribal Trust or Indian Allotment

2.

Recycling Facility:

Location of recycling facility (if applicable): Latitude 32.3063 Longitude -104.1688 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

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.

Variations:

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): JAMES A WEYANT Title: CONSULTANT

Signature: [Signature] Date: 8/14/20

e-mail address: austin@atkinseng.com Telephone: 505 626 3993

5.

OCD Representative Signature: [Signature] Approval/Registration Date: 19 October 2020

Title: Environmental Scientist OCD Permit Number: 2RF-148

OCD Conditions

Additional OCD Conditions on Attachment

From: [LucasKamat, Susan, EMNRD](#)
To: austin@atkinseng.com
Cc: [Venegas, Victoria, EMNRD](#)
Subject: Approval with Conditions, Matrix Gels ME Recycling Facility (2RF-148), Section 14. T23S, R27E (Eddy County, NM)
Date: Monday, October 19, 2020 3:12:00 PM

The New Mexico Oil Conservation Division (OCD) has reviewed the recycling facility registration application and related documents, submitted by Atkins Engineering Associates, Inc. on behalf of Matrix Gels Logistics, LLC (Matrix) (OGRID # 330103) on August 21, 2020 and September 16, 2020, for the proposed ME Recycling Facility Eddy County, New Mexico.

The Form C-147 submitted for registering and permitting the ME Recycling Facility is approved with the following conditions of approval:

- Matrix will construct, operate, maintain, close, and reclaim the ME Recycling Facility 2RF-148 in compliance with 19.15.34 NMAC, including, but not limited to, the monthly reporting of recycling and reuse of produced water, drilling fluids, and liquid oil field waste via from C-148. (C-148s are available for download at the OCD website at <http://www.emnrd.state.nm.us/OCD/forms.html>.) C-148s should be submitted electronically to OCD.Enviro@state.nm.us.
- The ME Recycling Facility is approved for five (5) years of operation from the date of permit application. OCD received the permit application on August 21, 2020. The ME Recycling Facility registration expires on August 21, 2025. If Matrix wishes to extend operations past five (5) years, an annual registration extension request must be submitted using a form C-147 via email to OCD.Enviro@state.nm.us by July 21, 2025.
- Matrix will notify OCD when recycling operations commence and cease at the ME Recycling Facility.
- Matrix will comply with 19.15.29 NMAC Releases in the event of any release of produced water or produced water or other oil field wastes at ME Recycling Facility. Matrix will comply with all other OCD rules.

The facility has been assigned OCD Administrative Order number 2RF-148. Please reference this permit number in all future communications, modifications, and notices related to the ME Recycling Facility and for monthly reporting of recycling and reuse of produced water, drilling fluids, and liquid oil field waste. A copy of the approved C-147 with conditions for 2RF-148 will be uploaded to the OCD Imaging system <http://ocdimage.emnrd.state.nm.us/imaging//AEOrderFileView.aspx?appNo=pSL2029352251> within 24 hours.

Notifications of the construction of the ME Recycling Facility and the start and cessation of operations should be emailed to the OCD Environmental Bureau (OCD.Enviro@state.nm.us).

Please keep a copy of this electronic communication for your files, as no paper copy of the approval will be delivered. A copy of this electronic communication will be saved in 2RF-148 electronic file on OCD Imaging referenced above.

Thank you for your assistance and cooperation on this matter.

Please do not hesitate to contact me if you have further questions or concerns.

Regards,
Susan

Susan A. Lucas Kamat

Environmental Scientist

Oil Conservation Division

Energy, Minerals, and Natural Resources Department

5200 Oakland Avenue, Suite 100

Albuquerque, New Mexico 87113

(505) 670-8745

Susan.LucasKamat@state.nm.us