

CLAY KILMER, LLC
Environmental Geoscience
Water Resources

June 10, 2026

Electronic Delivery

Mr. Joseph Kennedy
New Mexico Oil Conservation Division
Environmental Bureau
1220 South St Francis Dr.
Santa Fe, New Mexico 87505

**RE : Lea Land LLC, Surface Waste Management Facility
OCD Permit No. NM1-35
Transmittal of May 2026 Facility Inspection Report
and May 2026 Vadose Zone Monitoring Report**

Dear Mr. Kennedy:

Transmitted herein are copies of the Vadose Zone monitoring report and Facility Inspection Report for monitoring and inspection events conducted at the Lea Land LLC Surface Waste Management Facility in Lea County, New Mexico on May 29, 2026.

No free liquid, methane, hydrogen sulfide, or carbon monoxide were detected in any of the monitoring wells during the vadose zone monitoring event. No issues were identified relative to inspection parameters for the landfill, leachate and stormwater controls at the surface waste management facility.

Thanks very much for your effort to review this document. Please contact me with your questions and comments.

Sincerely,

A handwritten signature in blue ink that reads "Clay Kilmer". The signature is fluid and cursive.

Clay Kilmer
Sr. Hydrogeologist

Attachment: Lea Land LLC May 29, 2026, Facility Inspection Report
Lea Land LLC May 29, 2026, Vadose Zone Monitoring Report

cc: Stephanie Grantham, President, Lea Land, LLC.
Joe Ontiveros, Site Manager, Lea Land LLC
I Keith Gordon, P.E., IKG, LLC

Clay Kilmer LLC
3312 June Street, Northeast
Albuquerque, NM 87111
(505) 235-4482
claykilmer@gmail.com

Lea Land LLC
Surface Waste Management Facility
OCD Permit No. NM1-35

Inspection Form

Date: 5-29-24
 Others: _____

Print Name: Jeffrey Ortigas
 Signature: _____

Inspection will be in accordance with NMOCDC operational conditions.

Item	Satisfactory	Action Required
Entrance Sign	✓	
Berms and outside pond levees	✓	
Tank Labels	✓	
Sumps	✓	
Pond levels three-foot free board	✓	
Free oil on Pits-Ponds	N/A	
Pit and Pond condition	N/A	
Pit and Pond marker numbers	N/A	
Treatment Plant inspection	N/A	
Solid waste disposal area inspection	✓	
Blowing trash	✓	
Fences and Gates	✓	
Leak detection sumps - Landfill - Liquid present?	✓	(Monthly analysis required if yes)
Leak detection sumps - Evaporation Ponds - Liquid present?	N/A	(Monthly analysis required if yes)
Leak detection sumps - Jet Out Pit - Liquid present?	N/A	(Monthly analysis required if yes)
Leak detection sumps - Stab. & Solid. - Liquid present?	N/A	(Monthly analysis required if yes)
Landfill Leachate Sump	✓	
Vadose Zone Monitoring	✓	
Pond Sludge Depth	✓	

*Comments & Repairs: _____

H₂S

READINGS ARE TO BE TAKEN 4 FT DOWNWIND FROM EVAPORATION PONDS

Evaporation Pond (readings in ppm):

POND	Reading
1	
2	
3	
4	
5	
6	
7	N/A
8	
9	
10	
11	
12	

*In the event that a reading of 10 ppm is registered at the Facility, **IMPLEMENT THE CONTINGENCY PLAN!**

Personnel will evacuate the area and operator will monitor H₂S levels downwind of the Pond.

If H₂S levels reach 20 ppm, the Facility will be closed and notification will be given to the following:

- | | | | |
|-------------------------|--------------|-----------------|--------------|
| Lea Land Office | 575-887-4048 | NMOCDC Hobbs | 575-393-6161 |
| New Mexico State Police | 575-392-5580 | NMOCDC Santa Fe | 505-476-3440 |
| Eddy County Sheriff | 575-887-1888 | | |
| Lea County Sheriff | 575-397-3611 | | |

Receipt & Approval

Name: _____

Date: _____

Vadose Zone Well Monitoring Log

Lea Land LLC
 Surface Waste Management Facility
 Lea County, New Mexico

Date: 5.29.24

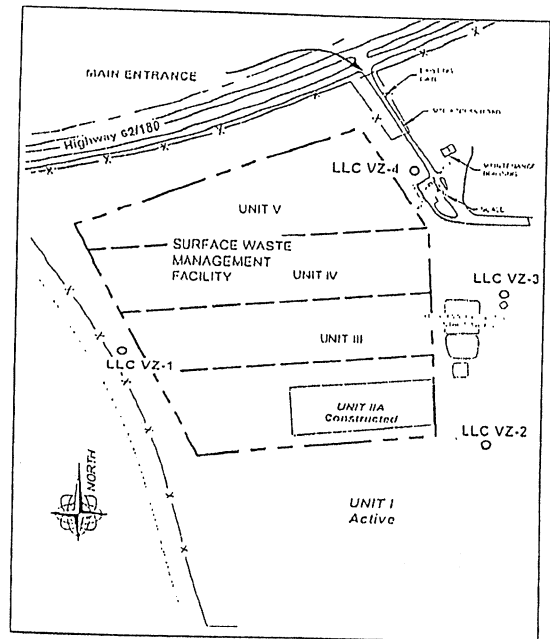
Monitored by: G. Ortiz

Weather Information

Date and Amount of Last Precipitation: 0 inches
 Current Temp: 82 °F
 Current Wind Speed: 12 mph
 Current Wind Direction: NIW
 Current Barometric Pressure: 30.01 in. Hg
 Barometric Pressure Trend: =

Gas Detection Equipment

Monitoring Equipment Used: Gas Alert Max
 Date and Time Last Calibrated: 5.27.24



Vadose Zone Well Vapor Data

Vadose Zone Well Designation	Date	Time	Screen Interval Depth Below Top Casing (feet)	CH ₄ Concentration (% LEL)	H ₂ S (ppm)	O ₂ (%)	CO (%)
LLC VZ-1	5.29.24	10:25	27.75 - 37.75	0	0	20.9	0
LLC VZ-2	5.29.24	10:44	68.38 - 78.38	0	6	20.9	0
LLC VZ-3	5.29.24	11:01	60.57 - 60.57	0	0	20.9	0
LLC VZ-4	5.29.24	11:22	40.58 - 50.58	0	6	20.9	0
<i>supplemental data</i>							

Vadose Zone Well Fluid Measurements

Vadose Zone Well Designation	Date	Time	Well Diameter (inch)	Total Well Depth Below Top of Casing (feet)	Fluid Level Below Top of Casing (ft)	Comments
LLC VZ-1	5.29.24	10:25	2	37.75	0	
LLC VZ-2	5.29.24	10:44	2	78.38	0	
LLC VZ-3	5.29.24	11:01	2	60.57	0	
LLC VZ-4	5.29.24	11:22	2	50.58	0	
<i>supplemental data</i>						

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 594341

CONDITIONS

Operator: LEA LAND, LLC 12220 N MacArthur Blvd Oklahoma City, OK 73162	OGRID: 195376
	Action Number: 594341
	Action Type: [C-137] Non-Fee SWMF Submittal (SWMF NON-FEE SUBMITTAL)

CONDITIONS

Created By	Condition	Condition Date
joseph.kennedy	None	6/11/2026