



Clay Kilmer, LLC  
Environmental Geoscience  
Water Resources

November 4, 2024

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 October 2024 Facility Inspection Report  
and October 2024 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 October 31, 2024.

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,

Clay Kilmer  
Sr. Hydrogeologist

Attachment: Lea Land LLC October 31, 2024, Facility Inspection Report  
Lea Land LLC October 31, 2024 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: 10-31-2024

Others: \_\_\_\_\_

Print Name: GERMINO DUTWALLS

Signature: \_\_\_\_\_

Inspection will be in accordance with NMOCD 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	✓	
Pit and Pond condition	2	
Pit and Pond marker numbers	2	
Treatment Plant inspection	2	
Solid waste disposal area inspection	2	
Blowing trash	✓	
Fences and Gates	✓	
Leak detection sumps - Landfill - Liquid present?	✓	(Monthly analysis required if yes)
Leak detection sumps - Evaporation Ponds - Liquid present?	2	(Monthly analysis required if yes)
Leak detection sumps - Jet Out Pit - Liquid present?	2	(Monthly analysis required if yes)
Leak detection sumps - Stab. & Solid. - Liquid present?	2	(Monthly analysis required if yes)
Landfill Leachate Sump	2	(Monthly analysis required if yes)
Vadose Zone Monitoring	✓	
Pond Sludge Depth	✓	
*Comments & Repairs: _____		

H<sub>2</sub>S

READINGS ARE TO BE TAKEN 4 FT DOWNWIND FROM EVAPORATION PONDS

Evaporation Pond (readings in ppm):

POND
1
2
3
4
5
6
7
8
9
10
11
12

N/A

\*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 H<sub>2</sub>S levels downwind of the Pond.

If H<sub>2</sub>S levels reach 20 ppm, the Facility will be closed and notification will be given to the following:

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

Receipt & Approval

Name: \_\_\_\_\_

Date: \_\_\_\_\_



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 398795

CONDITIONS

Operator: LEA LAND, LLC 1300 W Main St Oklahoma City, OK 73106	OGRID: 195376
	Action Number: 398795
	Action Type: [C-137] Non-Fee SWMF Submittal (SWMF NON-FEE SUBMITTAL)

CONDITIONS

Created By	Condition	Condition Date
joseph.kennedy	None	12/24/2024