



# ENSOLUM

March 19, 2025

**New Mexico Oil Conservation Division**

New Mexico Energy, Minerals, and Natural Resources Department  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

**Re: Closure Report**

Former Bisti Landfarm  
San Juan County, New Mexico  
Western Refining Southwest LLC  
NMOCD Permit Number: NM2-0010

To Whom it May Concern:

On behalf of Western Refining Southwest LLC (Western), Ensolum, LLC (Ensolum) is submitting this *Closure Report* to the New Mexico Oil Conservation Division (NMOCD) for the former Bisti Landfarm (Site), NMOCD Permit Number NM2-0010 (Figure 1). Closure activities at the Site were performed in accordance with the *Closure and Post-Closure Plan* (the "CPC Plan") prepared by Ensolum and dated February 17, 2023. Based on the treatment zone closure sampling performed in 2024 summarized in the *Notification of Cessation of Operations and Proposed Schedule* document dated September 9, 2024, Western ceased disking operations at the Landfarm and began closure activities. As required, Western retained Adamah to perform closure activities (performed in November and December of 2024) and included the removal of berms, fences, roads, and equipment from the Site. No buildings or other infrastructure were present at the Site. Additionally, reseeding was performed in December 2024 once closure activities were completed. As noted in the "Landfarm Closure Inspection List" attached as Appendix A, no soil staining was observed during the inspection, therefore sample collection was not necessary. Photographs taken during the closure inspection are included in Appendix B. Ensolum plans to conduct a Site visit in the spring of 2025 to assess revegetation and the need for additional seeding/mulching.

If you should have any questions or comments regarding this document, please contact the undersigned.

Sincerely,

**Ensolum, LLC**

Stuart Hyde  
Senior Managing Geologist  
(970) 903-1607  
shyde@ensolum.com

**Attachments:**

Landfarm Closure Inspection List  
Project Photographs

LANDFARM NAME	Bisti - NM 2-0010
DATE	1/6/2025

Landfarm Closure Inspection Checklist			
ITEM / AREA	Yes, No, NA	Cell Number	COMMENTS / ACTION TAKEN
Berms Removed?	Yes	Cell 1, Grade, API	Berms graded
Buildings, Fences, Roads, and Equipment Removed?	Yes	"	All fencing removed, roads graded
Residual Contamination/Staining Removed and Sampled?	No	"	No staining observed, no samples collected
Sampling Reports Submitted to NMOCD?	No	"	N/A

NA – Not Applicable

Comment section should be used to provide details of unsatisfactory findings.

**Additional Inspection Remarks:**


Inspector Signature: *Eric Carroll*  
 Name (Print): Eric Carroll

Manager Signature: *[Signature]*  
 Name (Print): Stuart Hyde

**PROJECT PHOTOGRAPHS**  
Bisti Landfarm – Closure Inspection  
San Juan County, New Mexico  
Marathon Petroleum Company

<p><b>Photograph 1</b></p> <p>West Line Treatment Cell. Looking North</p>	
<p><b>Photograph 2</b></p> <p>East Line Treatment Cell. Looking West.</p>	

**PROJECT PHOTOGRAPHS**  
Bisti Landfarm – Closure Inspection  
San Juan County, New Mexico  
Marathon Petroleum Company

<p><b>Photograph 3</b></p> <p>Pettigrew Treatment Cell. Looking Southwest to API Cell.</p>	
<p><b>Photograph 4</b></p> <p>Bisti Treatment Cell. Looking East.</p>	

**PROJECT PHOTOGRAPHS**  
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<p><b>Photograph 5</b> Cell 1. Looking South.</p>	
<p><b>Photograph 6</b> Entrance road. Looking Southwest.</p>	

**PROJECT PHOTOGRAPHS**  
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<p><b>Photograph 7</b></p> <p>Cell 1. Looking North to API Cell.</p>	
<p><b>Photograph 7</b></p> <p>Vegetation growing in Cell 1.</p>	

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 443907

**CONDITIONS**

Operator: Western Refining Southwest LLC 539 South Main Street Findlay, OH 45840	OGRID: 267595
	Action Number: 443907
	Action Type: [C-137] Non-Fee SWMF Submittal (SWMF NON-FEE SUBMITTAL)

**CONDITIONS**

Created By	Condition	Condition Date
lbarr	None	4/7/2025