

March 4, 2025

Mr. Gerry Razatos, Director (Acting)

Oil Conservation Division

New Mexico Energy, Minerals and Natural Resources Department 1220

Santa Fe, New Mexico 87505

Certified Mail Receipt/Return
7020 3160 0001 9692 4949

S. Saint Francis Drive

Re: Stage 2 Abatement Plan (AP) for the Former Reverse Osmosis (RO) Reject Discharge Fields at the HF Sinclair Navajo Refining LLC (HFNSR)

Notification of Field Preparation Schedule
Incident #nRM2022559242, GW-028

Dear Mr. Razatos:

HF Sinclair Navajo Refining LLC (HFSNR) is submitting this notification for the Stage 2 Abatement Plan (AP) for the Former Reverse Osmosis (RO) Reject Discharge Fields (RO Fields) at the HF Sinclair Navajo Refining LLC (HFSNR) Refinery (Refinery) located in Artesia, New Mexico (Figure 1). The Oil Conservation Division (OCD) approved the Stage 2 AP on July 11, 2024. The former RO Fields are located within the norther portion of the active Refinery (Figure 2).

Field preparation is scheduled to begin in March 2025, as stated in the second quarterly status report submitted January 28, 2025. Field preparation will include the following steps:

- Removal of brush and small trees from the fields;
- "Ripping" the soil within each of the fields to a depth of 2 feet below ground surface (ft bgs), excluding those areas marked as "no-plow" zones, as discussed in the second quarterly status report (Figure 3);
- Installation of irrigation system piping at a depth of approximately 2 ft bgs;
- Discing the soil in each field to prepare for planting; and
- Installation of rolling irrigation systems in each field.

HFSNR proposes to excavate the trenches for the below ground irrigation piping in each field. Trenches will be approximately 14 inches in width and between 2 to 2.5 ft in depth. The excavated soil will be placed adjacent to the trenches, then use that same soil to backfill the trenches after the irrigation piping has been installed.

The field preparation is expected to require between 6 to 8 weeks to complete, depending on weather. HFSNR will notify OCD staff via email when the start date for field preparation has been finalized. Planting will begin after the field preparation has been complete, and will be performed according to the approved Stage 2 AP.

HF Sinclair Navajo Refining LLC 501 East Main, Artesia, NM 88210 575-748-3311 | HFSinclair.com



If you have any questions, please feel free to contact Jace Ragland at 802-557-8904 or Mike Holder at 575-308-1115.

Sincerely,

Case Hinkins

Environmental Manager

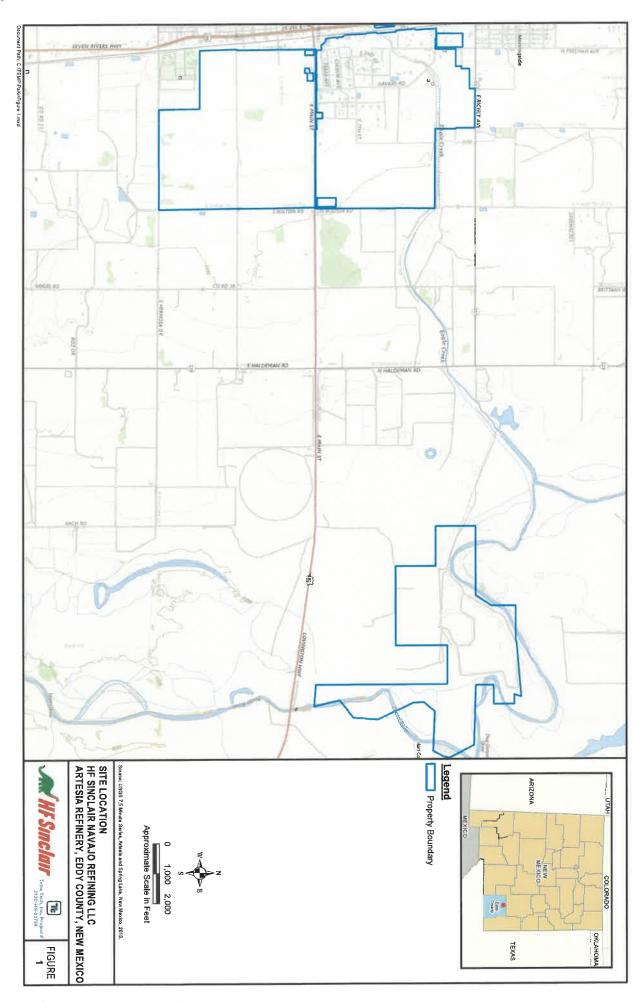
HF Sinclair Navajo Refining LLC

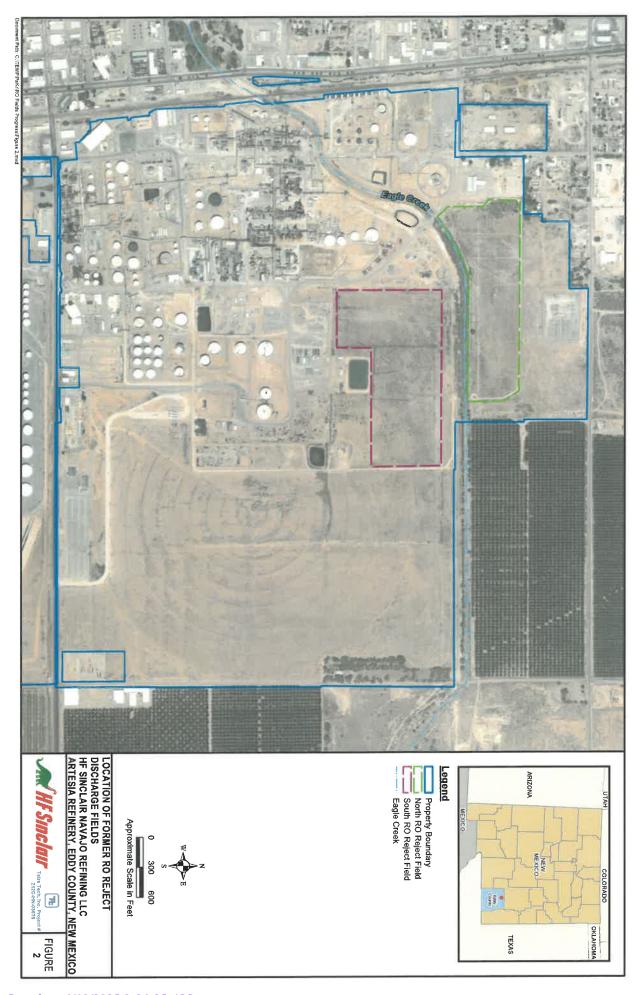
c: OCD: M. Buchanan

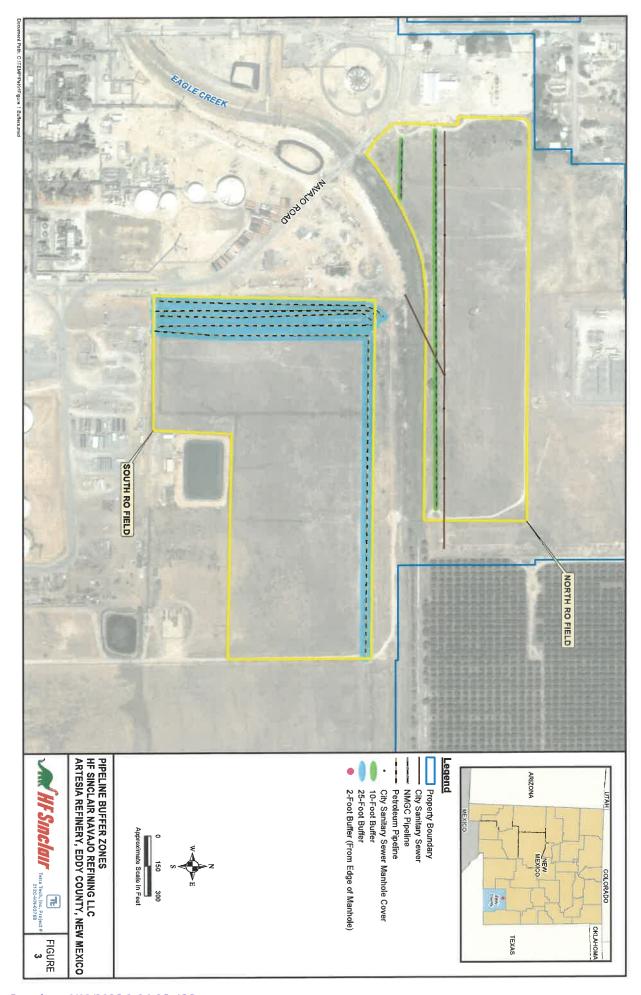
HFSNR: M. Holder, T. Alba, J. Ragland



FIGURES







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 439849

CONDITIONS

Operator:	OGRID:
HF Sinclair Navajo Refining LLC ATTN: GENERAL COUNSEL Dallas, TX 75201	15694
	Action Number:
	439849
	Action Type:
	[UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)

CONDITIONS

Created By	Condition	Condition Date
jburdine	RO Field notification of field preparation schedule accepted for the record.	6/10/2025