



Jason Michelson
Operations Lead - Central

VIA ELECTRONIC MAIL

December 12, 2023

New Mexico Oil Conservation Division, District II
811 S. First Ct
Artesia, NM 88210

**Re: West Lovington Unit 57
ACO List Removal Request
Case No. 1RP-1992
Add incident #nPLM0830342476
Lea County, New Mexico**

Dear whom it concerns,

Chevron Environmental Management Company (CEMC), on behalf of Chevron USA, Inc., respectfully requests that the West Lovington Unit (WLU) 57 (Site) be removed from the Agreed Compliance Order - Releases (ACO-R) list due to anticipated groundwater impacts at the Site based on recent assessment activities.

According to the Initial C-141 Form associated with the release, an initial investigation was conducted in 2007 which revealed chloride and hydrocarbon impact to groundwater.

Three unregistered monitoring wells located approximately 400 feet west of the Site were gauged in February 2021 and hydrocarbon odors were detected in all three monitoring wells. Given the distance of the monitoring wells to the Site and the information documented on the Initial C-141 Form, it is expected that impact to groundwater is present at the Site requiring additional soil and groundwater assessment activities. A summary of the gauging data is presented in **Table 1**.

CEMC will complete additional assessment to better define soil and groundwater impact at the Site and summarize the findings in a report for submittal 90 days following completion.

Please do not hesitate to call Morgan Jordan with Arcadis at 281.644.9437 or myself at 832.854.5601, should you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Jason Michelson".

Jason Michelson

Encl.

cc. Amy Barnhill, Chevron/MCBU

Table 1. Summary of Gauging Data

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Operations Lead Central
Portfolio Operations - Central
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Table 1

WLU 57

Summary of Gauging Data

Chevron Environmental Management Company

Well	Date	Depth to Product (ft below TOC)	Depth to Water (ft below TOC)	Total Depth (ft below TOC)
North MW	2/10/2021	61.78	61.79	66.38
SW MW	2/10/2021	60.99	61	65.81
SE MW	2/10/2021	--	60.54	66.25

Notes:

¹ TOC - Top of Casing

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 295339

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 295339
	Action Type: [UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	List Removal Letter has been received for the record.	1/10/2024