

VIA ELECTRONIC MAIL

December 12, 2023

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

Re: West Lovington Unit 63

ACO List Removal Request

Case No. 1RP-1993

Add incident #nPLM0830339670

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) 63 (Site) be removed from the Agreed Compliance Order - Releases (ACO-R) list due to determination of groundwater impacts at the Site based from recent assessment activities.

According to the Initial C-141 Form associated with the release, an initial investigation was conducted in 2007 which revealed chloride, benzene, toluene, ethylbenzene, and xylenes (BTEX), and hydrocarbon impact to groundwater.

Four unregistered monitoring wells located on the Site were gauged in February 2021 and light non-aqueous phase liquid (LNAPL) was detected in three of the monitoring wells. Given the distance of the monitoring wells to the Site and the information documented on the Initial C-141 Form, it is anticipated that additional soil and groundwater assessment and remediation activities will be required. 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,

Jason Michelson

Encl.

cc. Amy Barnhill, Chevron/MCBU

a Janu Milla

Table 1. Summary of Gauging Data

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Table 1 WLU 63

Summary of Gauging Data

Chevron Environemtnal Management Company

Well	Date	Depth to Product (ft below TOC)	Depth to Water (ft below TOC)	Total Depth (ft below TOC)
SE Well	2/10/2021		50.49	58.22
SW Well	2/10/2021	50.71	50.74	58.45
Center Well	2/10/2021	49.52	55.99	58.14
North Well	2/10/2021	50.88	50.89	58.54

Notes:

¹ TOC - Top of Casing

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1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 295341

CONDITIONS

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	295341
	Action Type:
	[UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Received for the record	1/10/2024