
Western Refining Terminals, LLC

539 S Main Street
Findlay, OH 45840
Tel: 419.422.2121

February 8, 2023

Mr. Rick Shean, Chief
New Mexico Environment Department
2905 Rodeo Park Drive East, Bldg. 1
Santa Fe, NM 87505-6303

**RE: Response to Disapproval Extension Request
Area of Concern 15 – New API Separator and Area of Concern 16 – New API Separator
Overflow Tanks Investigation Work Plan
Western Refining Southwest LLC D/B/A Marathon Gallup Refinery
EPA ID# NMD000333211
HWB-WRG-20-003**

Dear Mr. Shean:

Western Refining Southwest LLC (D/B/A Marathon Gallup Refinery) (Western) is requesting an extension for submittal of the Response to Disapproval letter for the Area of Concern 15 – New API Separator and Area of Concern 16 – New API Separator Overflow Tanks Investigation Work Plan (Work Plan).

A timeline of the Work Plan is presented below:

- Investigation Report, submitted March 30, 2022
- *Disapproval*, received August 22, 2022
- Request for Extension, submitted November 28, 2022

The original Work Plan proposed to complete a fluorescent dye tracer test in the New American Petroleum Institute Separator (NAPIS) to monitor the integrity of the secondary containment. In preliminary testing of the fluorescent properties of media around the NAPIS, it was determined that there is potential interference from separate phase hydrocarbon (SPH) impacts in soil and groundwater, and soil with impacts could fluoresce without the addition of the dye. Therefore, it can be difficult to discern if observed fluorescence is from pre-existing SPH impacts or a recently introduced dye. To evaluate if soil fluoresces in the area of the NAPIS bays prior to introduction of fluorescing dye, Western will be completing soil borings in 4 locations around the NAPIS and testing for fluorescence.

Western requested an initial extension to March 15, 2023 to allow for the soil borings around the NAPIS to be completed and findings incorporated into a revised approach. The soil investigation was scheduled to take place the week of December 19, 2022, however, the drilling was unable to be completed.

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Because of this, Western is requesting the extension of the Response to Disapproval from March 15, 2023 to April 30, 2023 to allow for the soil borings to be completed and the work plan to be revised.

If you have any questions or comments regarding the information contained herein, please do not hesitate to contact Mr. John Moore at (505) 879-7643.

Certification

I certify under penalty of law that this document and all attachments were prepared under my direction of supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Western Refining Southwest LLC, D/B/A Marathon Gallup Refinery



Timothy J. Peterkoski
Director, Environmental Auditing & Processes

cc: D. Cobrain, NMED HWB L. Andress, NMED HWB
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K. Luka, Marathon Petroleum Corporation

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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CONDITIONS

Action 184239

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Operator: Western Refining Southwest LLC 539 South Main Street Findlay, OH 45840	OGRID: 267595
	Action Number: 184239
	Action Type: [UF-DP] Discharge Permit (DISCHARGE PERMIT)

CONDITIONS

Created By	Condition	Condition Date
scwells	Accepted for Record Retention Purposes-Only	3/20/2023