



MICHELLE LUJAN GRISHAM
GOVERNOR

JAMES C. KENNEY
CABINET SECRETARY

Certified Mail - Return Receipt Requested



April 25, 2022

John Moore
Environmental Superintendent
Western Refining, Southwest LLC, Gallup Refinery
92 Giant Crossing Road
Gallup, New Mexico 87301

**RE: APPROVAL
BORROW PIT INTERCEPTOR SUMPS INTERIM MEASURE LETTER
WESTERN REFINING SOUTHWEST LLC, GALLUP REFINERY
MCKINLEY COUNTY, GALLUP, NEW MEXICO
EPA ID # NMD000333211
HWB-WRG-21-010**

Dear Mr. Moore:

The New Mexico Environment Department (NMED) is in receipt of the Marathon Petroleum Company dba Western Refining Southwest LLC, Gallup Refinery (Permittee) *Borrow Pit Interceptor Sumps Interim Measure Letter* (Interim Measure), dated January 17, 2022 and received on January 18, 2022. NMED has reviewed the Interim Measure (IM), and hereby issues this Approval.

The Permittee states in the IM that using five sumps to contain separate phase hydrocarbons (SPH) appears to be effective to date and the operation of the sumps will be continued in the Borrow Pit Area. NMED concurs that the sump operations be continued at the Borrow Pit and that the effectiveness of the sumps will be evaluated and reported in the quarterly Hydrocarbon Seep IM reports.

In addition, the Permittee proposes to (1) install two soil borings north of sump S-1 to define the extent of SPH and convert them into sumps, as necessary, and (2) install a sump between MKTF-LIF-77 and MKTF-LIF-90 to prevent possible SPH migration to the southwest of the Borrow Pit per NMED's August 17, 2021 Approval with Modifications letter. NMED concurs with the proposed plan and the Permittee may proceed with implementation of the field work without a submittal of a work plan. A letter report describing the installation activities must be submitted along with a figure depicting the locations of the soil borings and sump. The letter report must be submitted to NMED no less than 90 days after completion of the field work but

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

Hazardous Waste Bureau - 2905 Rodeo Park Drive East, Building 1, Santa Fe, New Mexico 87505-6313
Telephone (505) 476-6000 - www.env.nm.gov

Mr. Moore
April 25, 2022
Page 2

no later than **December 31, 2022**.

This approval is based on the information presented in the document as it relates to the objectives of the work identified by NMED at the time of review. Approval of this document does not constitute agreement with all information or every statement presented in the document.

If you have questions regarding this Approval, please contact Michiya Suzuki of my staff at 505-690-6930.

Sincerely,

Rick Shean

Digitally signed by Rick Shean
Date: 2022.04.25 08:28:31
-06'00'

Rick Shean
Chief
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
L. Tsinnajinnie, NMED HWB
M. Suzuki, NMED HWB
H. Jones, Trihydro
L. Barr, EMNRD OCD
L. King, EPA Region 6 (6LCRRC)

File: Reading File and WRG 2022 file