NOTICE OF REMOTE PUBLIC INFORMATION HEARING FOR AIR QUALITY CONSTRUCTION PERMIT APPLICATION #0051-M2 FOR WESTERN REFINING TERMINALS, LLC.

Due to COVID-19, the City of Albuquerque Environmental Health Department Air Quality Program (Program) is conducting public information hearings <u>remotely only</u> via a public Zoom video conference for air quality construction permit applications. The hearing via public Zoom video conference is held **remotely only** in order to protect public health, safety and welfare while ensuring the continued opportunity of public engagement in public processes.

A Public Information Hearing (hearing) will be held **remotely only** via a public Zoom video conference to provide information and answer questions regarding the Air Quality Construction Permit Application #0051-M2 for Western Refining Terminals, LLC. The hearing will occur **remotely only** on March 24, 2022 starting at 6:00 pm and ending no later than 8:00 pm. The Hearing Officer may end the hearing before 8:00 pm depending on the number of participants who wish to speak. A Spanish interpreter will be available at the March 24, 2022 remote hearing. This notice provides a summary of this proposed activity and explains the reason for the hearing. The Air Quality Program of the City of Albuquerque Environmental Health Department has not yet made a final decision on the permit application.

Participants are invited to attend the hearing and are able to fully participate in the hearing through their smart phone, tablet or computer. Persons wishing to attend the hearing may access Zoom by clicking on link the below or dial in by phone at the numbers below. If you have trouble accessing the website, cut and paste the link in your browser.

Join Zoom Meeting

https://cabq.zoom.us/j/88638393110?pwd=VFVLVUhhcEExbGVzcjRBZjE2V0Ivdz09

Meeting ID: 886 3839 3110 Passcode: 202684

Dial by your location

+1 346 248 7799 US (Houston)

+1 669 900 6833 US (San Jose)

+1 253 215 8782 US (Tacoma)

+1 312 626 6799 US (Chicago)

+1 646 558 8656 US (New York) +1 301 715 8592 US (Washington DC)

> Meeting ID: 886 3839 3110 Passcode: 202684

Instructions for public comment at the remote online hearing:

At the Public Information Hearing, the Hearing Officer will ask who would like to speak, please use the icon in Zoom to raise your "hand." Public participants who want to provide public comment will be called in the order that they raised their "hand".

The Zoom moderator will ask public participants to provide their name, email and organization. Each participant will standby in the Zoom virtual waiting room. If the participant wishes to provide public comment, the Zoom moderator will move the participant from the waiting room and into the meeting. Participants must mute themselves once they are in the Zoom meeting room. The

Zoom moderator will unmute the participant at the time their name is called to provide public comment.

The Hearing Officer may limit the time for each individual to provide public comment, depending on the number of participants that signed up to participate. A participant's comment time starts when they begin speaking and the Hearing Officer will inform the participant when the time has concluded.

If you would like to submit public comments prior to the hearing, please email Paul Puckett at ppuckett@cabq.gov.

An audio recording of the hearing will be available on line following the hearing. The recording will be uploaded to the Program's website at https://www.cabq.gov/airquality/news/albuquerque-asphalt-terminal-2030-second-st-sw.

Permit Application Information:

The Facility location is 2030 Second Street SW, Albuquerque, New Mexico 87102. The applicant's name is Western Refining Terminals, LLC and the applicant's address is 2030 Second Street SW, Albuquerque, NM 87102. The applicant is requesting the following:

- Remove 13 asphalt tanks;
- Change the current tank throughput and emission limits to a facility-wide aggregate limits;
- Update the vapor expansion coefficient used in asphalt tank calculations to reflect a conservative value:
- Add one 5,000-barrel asphalt tank (Tank 503);
- Switch the second loading rack (LR-2) from cutback asphalt to asphalt because cutback asphalt is not manufactured at the facility anymore;
- Switch Tanks 6 and 7 from cutback asphalt to asphalt because cutback asphalt is not manufactured at the facility anymore;
- Add a pipeline of fugitives (FUG) to the permit and include it in the air dispersion modeling;
- Add railcar unloading emissions (UL-1 through UL-9) to the permit and include them in the air dispersion modeling;
- Add truck offloading emissions (TL-1 and TL-2) to the permit and include them in the air dispersion modeling;
- Update emission calculations from the boilers and hot oil heater (Units 1 through 3) by using stack test data;
- Remove the rain caps from the combustion unit stacks and update the air dispersion models accordingly; and
- Modify the stack parameters from the combustion units, which include: increase the stack height of the boilers (Units 1 and 2) from 20 feet to 35 feet; and decrease the stack height of the hot oil heater (Unit 3) from 30 feet to 26 feet.

The Program has reviewed the air quality dispersion modeling for this Facility. The Program's review indicates that the Facility's air emissions will meet the air quality standards for Nitrogen Oxides (NOx), Carbon Monoxide (CO), Sulfur Oxides (SOx), Particulate Matter <10 microns (PM-10), Particulate Matter <2.5 microns (PM-2.5), and Hydrogen Sulfide (H_2S). In regards to the ozone air quality standard, ozone is normally only modeled for regional compliance demonstrations and does not need to be modeled for air quality permits, subject to certain exceptions not applicable here. The Program's modeling guidelines are available at:

http://documents.cabq.gov/environmental-health/airquality/ADM/final%20COA%20Oct2019%20guidelines.pdf.

Prior to making a final decision on the application, the Program will consider all relevant public comments and make any necessary final evaluations of the estimated emission rates for this Facility to assess compliance with ambient air quality requirements and standards. The number of the proposed permit, if issued, will be #0051-M2.

The proposed air contaminants maximum allowable emissions from this facility have been estimated to be:

AIR POLLUTANT	Proposed Net Changes		Proposed Total Emissions ¹	
	(lbs/hr)	(tpy)	(lbs/hr)	(tpy)
Carbon Monoxide (CO)	0.96	4.23	3.42	14.97
Nitrogen Oxides (NOx)	-1.01	-4.42	1.83	8.01
Volatile Organic Compounds (VOCs)	Not Applicable ²	2.83	7.01	14.68
Sulfur Oxides (SO _X)	-0.006	0	0.024	0.11
Particulate Matter <10 microns (PM-10)	0	0	0.31	1.35
Particulate Matter <2.5 microns (PM-2.5)	0	0	0.31	1.35
Hazardous Air Pollutants (HAP)	Not Applicable ³	Not Applicable ³	0.077	0.34

The proposed total emission in this notice could change slightly during the course of the Program's review of the application.

AVAILABILITY OF INFORMATION: A copy of the complete application file to date among other documents, are available for inspection at the Program offices at the physical address of One Civic Plaza, 3rd Floor, Room 3023, Albuquerque, NM 87102. Additionally, a copy of the complete application, the Program's technical analysis, and a draft permit are available on the Program's website at https://www.cabq.gov/airquality/news/albuquerque-asphalt-terminal-2030-second-st-sw. Persons with questions or that need further information may contact Paul Puckett at 505-767-5626 or ppuckett@cabq.gov. You may comment on any aspect of the application file, either at the hearing or by submitting written comments up through March 24, 2022. The written comments should be either emailed to Paul Puckett at ppuckett@cabq.gov or should be mailed to Paul Puckett, City of Albuquerque Environmental Health Department, Air Quality Program, Permitting Division, P.O. Box 1293, Albuquerque, NM 87103.

At the hearing, the Program staff will be available to answer questions regarding the review process for air quality permit applications in general, and the Western Refining Terminals – Albuquerque Asphalt Terminal's application specifically. The Program has requested that the applicant or its representative(s) attend to answer questions. The public will have a reasonable opportunity to voice concerns and submit data or arguments regarding the application, whether orally or in writing. Those who wish to speak at the March 24, 2022 remote hearing should raise their hand when asked by the Hearing Officer during the remote hearing. The Hearing Officer will direct the proceedings and is authorized to limit the length of testimony, if necessary, so that all members of the public who wish to speak will have an opportunity to do so.

² The VOCs emissions from the Tanks are calculated on an annual rolling total only.

³ A HAP emission limit was not provided in previous applications.

After the remote hearing, the Program staff will evaluate the entire application file before making a decision on the application. This includes, but is not limited to, public comments received and relevant testimony presented at the hearing. All persons who have previously commented on this application and who have also provided contact information to the Program, will be provided notice of the Program's decision. Anyone else who wishes to receive such notice may contact Paul Puckett at 505-767-5626 or ppuckett@cabq.gov.

NOTICE OF NONDISCRIMINATION AND ASSISTANCE FOR PERSONS WITH DISABILITIES OR SPECIAL NEEDS: The City of Albuquerque and the City of Albuquerque Environmental Health Department does not discriminate on the basis of race, color, national origin, age, disability, religion, ancestry, sexual orientation, gender identity, spousal affiliation or sex. If you believe you have been discriminated against, you may submit a complaint at http://www.cabq.gov/civilrights/discrimination. You may also contact Torri Jacobus at civilrights@cabq.gov.

If you have a disability and require special assistance to participate in this hearing, please contact Paul Puckett at 505-767-5626 as soon as possible before the hearing. Those in need of hearing assistance may call 711.