

LEGAL NOTICE
and
Preliminary Determination for an Air Quality Permit for

DCP Midstream, LP – Lusk Booster Station

DCP Midstream, LP, 370 17th St, Suite 2500, Denver, CO has submitted an air quality permit application to the Air Quality Bureau (AQB), New Mexico Environment Department (NMED) for an air quality permit to modify Lusk Booster Station. The application file has been assigned Permit No. 0355M5 and TEMPO Agency Interest ID No. 599. The exact location of the facility is at latitude 32 deg, 39 min, 2.575 sec and longitude -103 deg, 48 min, 13.598 sec. To aid in locating this facility, the approximate location is 15 miles S. of Majamar in Lea County, New Mexico.

The proposed modification will consist of adding flare emissions, removing currently permitted venting emissions, adding Startup, Shutdown, Maintenance, and Malfunction emissions, and revising loadout and fugitive emissions.

Total air pollutant emissions to the atmosphere are estimated to be approximately: Nitrogen Oxides (NO_x) at 583.5 tons per year (tpy); Carbon Monoxide (CO) at 229.5 tpy; Volatile Organic Compounds (VOC) at 60.8 tpy; Sulfur Dioxide (SO₂) at 10.6 tpy; Total Suspended Particulate Matter (TSP) at 6.4 tpy; Particulate Matter 10 microns or less (PM₁₀) at 6.4 tpy; Particulate Matter 2.5 microns or less (PM_{2.5}) at 6.4 tpy; Acetaldehyde at 1.2 tpy; Acrolein at 1.2 tpy; Formaldehyde at 8.3 tpy; and Total Hazardous Air Pollutants (HAPs) at 14.5 tpy. These emission estimates could change slightly during the course of the Department's review of the application.

The NMED has conducted a preliminary review of the information submitted with the permit application. The preliminary review and applicant's analysis of ambient air quality impacts indicates that the facility's air emissions will meet the ambient air quality standards for NO_x, CO, and SO₂. A full review will evaluate the estimated emission rates for the pollutants listed above and the air quality analysis to determine compliance with the associated ambient air standards and requirements.

The NMED has conducted a preliminary review of the information submitted with the permit application and found that volatile organic compounds (VOCs) are being increased due to this modification. VOCs are a pre-cursor to ozone. Pre-construction air dispersion modeling is not required for VOCs and ozone. To determine compliance with national ambient air quality standards, NMED monitors ambient ozone concentrations. A full review will evaluate the estimated emission rates and determine compliance with air quality regulations.

Based on the applicant's analysis, a preliminary determination is that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 3, 7, 61, 70, 71, 72, 73, 74, and 82; 40 CFR 50; 40 CFR 63 Subparts A and ZZZZ; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air

quality permit on or before January 16, 2012. This source is a major source according to 20.2.74 NMAC, PSD.

To ensure compliance with state and federal air regulations, the permit is expected to include conditions that limit the emissions, and conditions that will require record keeping and reporting to the Department.

The permit application is available for review in electronic or hard copy at the Air Quality Bureau Office, 1301 Siler Road, Building B, Santa Fe, New Mexico. To arrange viewing of this application contact Teri Waldron, at 505-476-4355 or teri.waldron@state.nm.us. The permit application is also available at the NMED Hobbs Office, located at 726 E. Michigan, Suite 165, Hobbs, NM 88240 for public review.

All interested persons have thirty (30) days from the date this notice is published, to notify the Department in writing of their interest in the permit application. The written comments should refer to the company name, site name and Permit No. (or send a copy of this notice along with your comments). The written comments shall state the nature of the issues raised and how it relates to the requirements of applicable state and federal air quality regulations and the Clean Air Act. The written comments should be mailed to Melinda Owens, New Mexico Environment Dept., Air Quality Bureau, Permit Section, 1301 Siler Road, Building B, Santa Fe, New Mexico 87507-3113.

The Department will notify all persons, who have provided written comments, as to when and where the Department's analysis may be reviewed. Although all written comments will be made part of the public record, any person who does not express interest in writing prior to the end of this first thirty (30) day period will not receive such notification.

If the Department receives written public comment prior to the end of the Department's thirty (30) day public notice, the Department's analysis will be made available for review for thirty (30) days at the NMED district or field office nearest to the source before the permit will be issued. Written comments on the analysis or permit application may be submitted to the Department during this second thirty (30) day period or at any time before the permit is issued or denied.

Questions or comments not intended to be part of the public record can be directed to Melinda Owens at 505-476-4341. General information about air quality and the permitting process can be found at the Air Quality Bureau's web site. The regulation dealing with public participation in the permit review process is 20.2.72.206 NMAC. This regulation can be found in the "Permits" section of this web site.