For Air Quality Operating Permit for DCP Midstream - Eunice Gas Plant of DCP Midstream, L.P.

DCP Midstream, L.P. at 370 17th St Suite 2500; Denver, CO 80202 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its DCP Midstream - Eunice Gas Plant. The owner of this plant is DCP Midstream, L.P. The exact location of the facility is be at latitude 32 deg, 30 min, 50.1734 sec and longitude -103 deg, 17 min, 9.9622 sec. This facility is located approximately 7 miles NW of Eunice in Lea County, NM. This application file has been assigned an Operating Permit Number P086-R2 and TEMPO Agency Interest ID No. 595.

Previously, the plant received an air quality construction permit and is in operation.

The main purpose of the plant is to treat field natural gas. The Eunice plant consists of an Inlet Receiving System, Amine Treater, Sulfur Recovery Plant, Inlet Compression, Dehydration, Cryogenic/Turbo Expansion Plant with External Propane Refrigeration, and product sales for Residue Gas, NGLs, and Condensate. Supporting systems and operations at the plant include Fuel Gas Systems, Instrument and Starting Air Systems, a Heat Medium (Hot Oil) System, Cooling Towers, Process Flare, Acid Gas Flare, and Drain Systems. Processing operations at the plant include chemical reaction processes, thermodynamic processes, and physical processes.

This operating permit application is for a permit renewal. Per 20.2.70.401.C.(4) NMAC, this permitting action involves renewing the Title V Operating Permit and incorporating changes authorized by NSR permit 0044-M10.

The emissions, as established in NSR Permit 0044-M10, and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit action – P086-R1M1; emissions are expressed in tons per year (tpy). Nitrogen Oxides (NOx) at 700.1 tpy (+10); Carbon Monoxide (CO) at 317.6 tpy (+59.7); Volatile Organic Compounds (VOC) at 137.5 tpy (+27.6); Sulfur Dioxide (SO2) at 3033.9 tpy (+273.2); and Particulate Matter 10 microns or less (PM10) at 13.0 tpy (no change); and Hydrogen Sulfide (H2S) at 3.3 tpy (+3.3). The facility is a major, >100,000 tpy CO2e source of greenhouse gas emissions.

The NMED has conducted a preliminary review of the information submitted with the permit application. This review included evaluation of the emission rates and applicable requirements to determine compliance status.

The NMED has made a preliminary determination that this plant will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 3, 35, 37, 61, 70, 71, 72, 73, 74, 75, 77, 80, and 82; federal Standards of Performance for New Stationary Sources (NSPS) under 40 CFR 60, Subparts A, GG, Kb, KKK; the National Emission Standards for Hazardous Air Pollutants (NESHAPs) - Maximum Achievable Control Technology (MACT) standards, 40 CFR 63, Subparts A and HH; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality permit on or before May 22, 2014.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P086-R2. Contact the New Mexico Environment Department, Air Quality Bureau, Operating Permit Unit, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816.

Written requests for public hearing must state the nature of the issues proposed to be raised in the hearing. Comments must be based on the requirements of the applicable state and federal air quality regulations and the Clean Air Act. Comments or hearing requests must be received within 30 days after the public notice is published.

The permit application, draft permit and relevant supporting materials are currently available for review at the Air Quality Bureau, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816. The Department contact in Santa Fe is Joseph Kimbrell at 505-476-4347.