

Legal Notice
For
Air Quality Operating Permit
for Zia II Gas Plant of DCP Operating Company LP/ Phillips 66

DCP Operating Company LP/ Phillips 66 at 2107 CityWest Blvd Suite 600; Houston, TX 77042 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Zia II Gas Plant. The owner of this plant is DCP Operating Company LP/ Phillips 66. The exact location of the facility is at latitude and longitude decimal degrees: 32.643022, -103.808867 Datum: NAD83. To aid in locating this facility, the approximate location is 15 mi SE of Loco Hills in Lea County, NM. This application file has been assigned an Operating Permit Number P270-R1 and TEMPO Agency Interest ID No. 32800.

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

The main purpose of the facility is to treat and process natural gas from DCP gathering systems located throughout southeast New Mexico. The facility will utilize a cryogenic gas process and be designed to operate at a nominal rate of 200 MMscf/day and a maximum rate of 230 MMscf/day of natural gas. Processing includes the removal of water, carbon dioxide, hydrogen sulfide, extraction of natural gas liquids, and reinjection of acid gases. The description of the facility is for informational purposes only and is not enforceable.

This operating permit application is for a Title V permit renewal. Per 20.2.70.401.C.(4) NMAC, this permitting action involves incorporation of previously issued NSR permit PSD5217-M2R1. The NSR permit PSD5217-M2R1 modification was to implement revised monitoring, recordkeeping and reporting requirements for the flares according to the Settlement Agreement and Stipulated Final Compliance Order (SASFCO) No. AQB 20-46 (CO) issued on September 10, 2021.

The emissions, as established in NSR Permit PSD5217-R1 and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit – P270-M2. Emissions are expressed in tons per year (tpy). Nitrogen Oxides (NO_x) at 274.7 tpy (no change); Carbon Monoxide (CO) at 117.9 tpy (no change); Volatile Organic Compounds (VOC) at 155.5 tpy (no change); Sulfur Dioxide (SO₂) at 144.8 tpy (no change); Particulate Matter 10 microns or less (PM₁₀) at 20.1 tpy (no change), and Particulate Matter 2.5 microns or less (PM_{2.5}) at 20.1 tpy (no change); and greenhouse gas (CO₂e) 340,517 tpy.

There are no changes to the existing air emission limits in this permitting action.

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.

The NMED has made a preliminary determination that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 1, 7, 50, 61, 70, 71, 72, 73, 74, 77 and 82; 40 CFR 50; 40 CFR 60 Subparts [A, Dc, IIII, JJJJ and OOOO]; 40 CFR 63 Subparts [A, HH, DDDDD and ZZZZ]; 40 CFR 64; 40 CFR 68; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality operating permit on or before October 29, 2023.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P270-R1 by contacting Urshula Bajracharya at the New Mexico

Environment Department, Air Quality Bureau, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816, or by email at Urshula.Bajracharya@env.nm.gov.

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 is currently available for review on the AQB Public Notices of Permitting Actions website www.env.nm.gov/public-notices. The Department contact in Santa Fe is Urshula Bajracharya at 505-629-8883. Este es un aviso de la oficina de Calidad del Aire del Departamento del Medio Ambiente de Nuevo México, acerca de las emisiones producidas por un establecimiento en esta área. Si usted desea información en español, por favor comuníquese con esa oficina al teléfono (505) 629-3395.

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