

Legal Notice
For
Air Quality Operating Permit
for Chaco Gas Plant of Enterprise Field Services, LLC

Enterprise Field Services, LLC at PO Box 4324; Houston, TX 77210-4324 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Chaco Gas Plant. The owner of this plant is Enterprise Products Operating LLC. The exact location of the facility is at latitude 36 deg, 28 min, 59 sec and longitude -108 deg, 7 min, 11 sec; Datum: WGS84. To aid in locating this facility, the approximate location is 14 mi SW of Bloomfield in San Juan County, NM. This application file has been assigned an Operating Permit Number P116-R3 and TEMPO Agency Interest ID No. 1148.

Previously, the facility received an air quality construction permit and is in operation. The main purpose of the facility is to receive field natural gas, process the gas through removal of water, then extraction/separation of natural gas liquids (NGL) through a cryogenic process. NGL recovered are then treated to remove carbon dioxide and hydrogen sulfide. Recovered NGL is delivered to a pipeline for transport to fractionation facilities downstream. The facility compresses/pumps residue and sales natural gas for distribution through mainline natural gas pipelines.

This operating permit application is for a permit renewal. Per 20.2.70.401.C.(4) NMAC, this permitting action involves updating and incorporating all applicable requirements including construction permit revisions since the last full Title V permit.

The emissions, as established in NSR Permit 1555-M7 and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit – P116-R2M1. Emissions are expressed in tons per year (tpy). Nitrogen Oxides (NO_x) at 2608.6 tpy (no change); Carbon Monoxide (CO) at 641.8 tpy (no change); Volatile Organic Compounds (VOC) at 348.4 tpy (+11.5); Sulfur Dioxide (SO₂) at 91.8 tpy (no change); Particulate Matter 10 microns or less (PM₁₀) at 50.9 tpy (no change), Particulate Matter 2.5 microns or less (PM_{2.5}) at 46.4 tpy (no change); hydrogen sulfide (H₂S) at 1.8 tpy (no change); and greenhouse gas (CO₂e) at 575,881 tpy.

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 7, 38, 61, 70, 71, 72, 73, 74, 77, 79, and 82; 40 CFR 50; 40 CFR 60 Subparts A, GG, and KKK; 40 CFR 63 Subparts A, HH, DDDDD, and ZZZZ; 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 November 14, 2020.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P116-R3 by contacting Jim Nellessen at the New Mexico Environment Department, Air Quality Bureau, 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.

Due to the public health emergency order, certain NMED offices are closed to the public. The permit application is currently available for review on the AQB Public Notices of Permitting Actions website www.env.nm.gov/air-quality/public-notice-of-permitting-actions/. The Department contact in Santa Fe is Jim Nellesen at 505-476-4315. 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 505-476-5557.

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