

PUBLIC NOTICE
For
Air Quality Operating Permit
for Chaco Natural Gas Processing Plant of Enterprise Field Services LLC

Enterprise Field Services, LLC at P.O. Box 4324, Houston, TX 77210 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Chaco Natural Gas Processing Plant. The owner of this plant is Enterprise Products Operating, LLC. The exact location of the facility is at latitude 36 deg, 29 min, 00 sec. and longitude -108 deg, 07 min, 13 sec. This facility is located approximately 17.5 miles southwest of Bloomfield, New Mexico in San Juan County. This application file has been assigned an Operating Permit Number P116-R2 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 via pipeline, compress the gas, and cryogenically separate methane (residue gas) from gas liquids. Residue and liquids are transported from the facility by pipeline.

This operating permit application is for a permit renewal. Per 20.2.70.401.C.(4) NMAC, this permitting action involves incorporating equipment and emissions changes that were approved through the New Mexico New Source Review permitting process since the last issued Title V permit in 2009.

The estimated maximum air pollutant emissions to the atmosphere, from this facility after the requested operating permit is issued, are as follows. Parentheses note changes in emissions from previous operating permit – P116-R1. Emissions are expressed in tons per year (tpy). Nitrogen Oxides (NO_x) at 2609 tpy (-1218); Carbon Monoxide (CO) at 642 tpy (+57); Volatile Organic Compounds (VOC) at 318 tpy (+76); Sulfur Dioxide (SO₂) at 93 tpy (+5); Particulate Matter 10 microns or less (PM₁₀) at 50.9 tpy (no change), and Particulate Matter 2.5 microns or less (PM_{2.5}) at 46.4 tpy (no change). The facility is a major, >75,000 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.

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, 37, 38, 70, 71, 72, 73, 74, 77 and 82; 40 CFR 50; 40 CFR 60 Subparts A, GG and KKK; 40 CFR 63 Subparts A, HH, ZZZZ and DDDDD; 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 March 15, 2015.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P116-R2 by contacting Daren Zigich 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.

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 Daren Zigich at 505-476-4366.