

PUBLIC NOTICE
For
Air Quality Operating Permit
for Chaco Compressor Station of Williams Four Corners LLC

Williams Four Corners LLC at 188 County Road 4900; Bloomfield, NM 87413 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Chaco Compressor Station. The exact location of the facility is at latitude 36 deg, 41 min, 26 sec and longitude -107 deg, 58 min, 43 sec. To aid in locating this facility, the approximate location is 1 mile south of Bloomfield in San Juan County, New Mexico. This application file has been assigned an Operating Permit Number P236-R1M2 and TEMPO Agency Interest ID No. 1189.

Previously, the facility received an air quality construction permit and is in operation. The main purpose of the facility is to compress and dehydrate natural gas for pipeline transport. This operating permit application is for a permit modification to incorporate construction permit 0759-M5 facility modifications. Per 20.2.70.401.C.(4) NMAC, this permitting action incorporates a reduction in condensate tank emissions using a 3-phase separator and ejector vapor recovery unit, modification of condensate monitoring requirements, updates to turbine data, an increase in startup, shutdown and maintenance emissions, addition of potential fugitive emissions, addition of existing truck loading emissions, an increase in emissions from a produced water tank, addition of a produced water tank, addition of an exempt heater, and modification of turbine monitoring requirements. A new condition to add monitoring requirements for the installed EVRU, ensure that allowable emissions set for Tanks T4 and T5 are not exceeded and EVRU function as a control device has been added.

The emissions, as established in NSR Permit 0759-M5, and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit – P236-R1M1. Emissions are expressed in tons per year (tpy). Nitrogen Oxides (NO_x) are at 117.5 tpy (+ 1.6); Carbon Monoxide (CO) at 64.2 tpy (+ 0.3); Volatile Organic Compounds (VOC) at 180.2 tpy (- 302.5); Sulfur Dioxide (SO₂) at 1.4 tpy (+ 1.4); Total Particulate Matter (TSP), Particulate Matter 10 microns or less (PM₁₀), and Particulate Matter 2.5 microns or less (PM_{2.5}) at 2.5 tpy (+ 1.0); and greenhouse gas (CO₂e) < 75,000 tpy. Total Hazardous Air Pollutants (HAPs) emitted from the facility are 9.8 tpy (-13.1). The facility is a minor, < 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.

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, 61, 70, 71, 72, 73, 77 and 82; 40 CFR 50; 40 CFR 60 Subparts A and GG; 40 CFR 63 Subparts A, YYYY, 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 October 8, 2015.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P236-R1M2 by contacting Linsey Hurst 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 Linsey Hurst at 505-476-4371. Este es un aviso de la Agencia de Calidad de Aire del Departamento de Medio Ambiente de Nuevo México, acerca de las emisiones producidas por un establecimiento en esta área. Si usted desea información en español, por favor de comunicarse con la oficina de Calidad de Aire al teléfono 505-476-5557.