

**PUBLIC NOTICE**  
For  
Air Quality Operating Permit  
for Thompson 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 Thompson Compressor Station. The owner of this plant is Williams Four Corners, LLC. The exact location of the facility is at latitude 36 deg, 50 min, 2.7105 sec and longitude -108 deg, 5 min, 49.4386 sec. To aid in locating this facility, the approximate location is 6 miles NW of Aztec in San Juan County, New Mexico. This application file has been assigned an Operating Permit Number P018-R2M1 and TEMPO Agency Interest ID No. 1191.

Previously, the plant received an air quality construction permit, if one was required, and is in operation or able to operate. The main purpose of the plant is to compress pipeline quality natural gas using natural gas-fired, reciprocating compressor engines and turbines.

This operating permit application is for a Significant Modification. Per 20.2.70.401.C.(4) NMAC, this permitting action involves the addition of one Solar Centaur turbine, updating emissions for particulate matter from fugitives and tanks, the increase of Startup, Shutdown, & Maintenance emission, and the addition of Malfunction emissions.

The emissions, as established in NSR Permit 0761-M9, and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit action P018-R2; emissions are expressed in tons per year (tpy). Nitrogen Oxides (NO<sub>x</sub>) at 328.8 tpy (+24.5); Carbon Monoxide (CO) at 159.0 tpy (+19.6); Volatile Organic Compounds (VOC) at 184.6 tpy (+13.7); Total Suspended Particulate Matter (TSP) at 1.1 tpy (no change); Particulate Matter 10 microns or less (PM<sub>10</sub>) at 1.1 tpy (+1.1); Particulate Matter 2.5 microns or less (PM<sub>2.5</sub>) at 1.1 tpy (+1.1); Particulate Matter 10 microns or less (PM<sub>10</sub>) at 1.1 tpy (+1.1); Acetaldehyde at 1.0 tpy (+1.0); Formaldehyde at 4.4 tpy (-0.3); Hexane at 5.3 tpy (+0.3); Toluene; (Methyl benzene) at 1.0 tpy (+1.0); and Total HAPs at 12.5 tpy (+1.1).

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 7, 61, 70, 71, 72, 73, 74, and 77; 40 CFR 50; 40 CFR 60 Subparts A, GG, and KKKK; 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 April 16, 2012.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P018R2M1. Contact the New Mexico Environment Department, Air Quality Bureau, Operating Permit Unit, 1301 Siler Rd, Bldg B, Santa Fe, New Mexico 87507-3113.

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, Operating Permits Unit, 1301 Siler, Bldg B, Santa Fe, New Mexico 87507-3113. The Department contact in Santa Fe is Melinda Owens at 505-476-4341.