

LEGAL NOTICE
and
Preliminary Determination for an Air Quality Permit for
Enterprise Field Services, LLC

Enterprise Field Services, LLC, PO Box 4324, Houston, TX has submitted an air quality permit application to the Air Quality Bureau (AQB), New Mexico Environment Department (NMED) for an air quality permit to modify Chaparral Gas Plant. The application file has been assigned Permit No. 3662-M8 and TEMPO Agency Interest ID No. 26896. The exact location of the facility is at latitude 32 degrees, 39 minutes, 15.06 seconds and longitude -103 degrees, 53 minutes, 41.54 seconds, Datum: WGS84. To aid in locating this facility, the approximate location is 12.4 miles south from Loco Hills, New Mexico in Eddy County.

The proposed modification will consist of increased condensate tank and load throughput from 30,000 bbl/year to 60,000 bbl/year, subsequently increased VOC emissions, adjust flare SO₂ emissions calculations, and adjust calculations for two compressor engines.

Total air pollutant emissions to the atmosphere are estimated to be approximately: Nitrogen Oxides (NO_x) at 192.1 tons per year (tpy); Carbon Monoxide (CO) at 149.3 tpy; Volatile Organic Compounds (VOC) at 278.5 tpy; Sulfur Dioxide (SO₂) at 9.9 tpy; Total Suspended Particulate Matter (TSP) at 6.7 tpy, Particulate Matter 10 microns or less (PM₁₀) at 4.1 tpy, Particulate Matter 2.5 microns or less (PM_{2.5}) at 3.4 tpy, Hydrogen Sulfide (H₂S) at 0.5 tpy, and greenhouse gas (CO₂e) at 82,768 tpy. These emission estimates could change slightly during the course of the Department's review of the application.

The NMED has conducted a preliminary review of the information submitted with the permit application. The preliminary review and applicant's analysis of ambient air quality impacts indicates that the facility's air emissions will meet the air quality standards for all permitted pollutants with ambient standards (most emissions are remaining unchanged). Only VOC emissions are increasing. VOCs are a pre-cursor to ozone and the NMED does not require an individual ozone ambient impact analysis for each application. To determine compliance with national ambient air quality standards for ozone, NMED uses air monitors to monitor ozone concentrations. A full review will evaluate the estimated emission rates for the pollutants listed in this public notice and determine compliance with ambient air quality requirements and standards.

Based on the applicant's analysis, a preliminary determination is that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 3, 7, 38, 61, 70, 71, 72, 73, 75, 77, and 82; 40 CFR 50; 40 CFR 60 Subparts A, JJJJ, KKK, OOOO, and OOOOa; 40 CFR 63 Subparts A, HH, and ZZZZ; 40 CFR 64; 40 CFR 68; 40 CFR 82; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality permit on or before April 16, 2019. This source is a PSD minor source according to 20.2.74 NMAC.

To ensure compliance with state and federal air regulations, the permit is expected to include conditions that limit the emissions, monitor tank throughput, loading output, and conditions that will require record keeping and reporting to the Department.

The permit application is available for review in electronic or hard copy at the Air Quality Bureau Office, 525 Camino de los Marquez Suite 1, Santa Fe, New Mexico. To arrange viewing of this application contact Greg Tickle, at 505-476-4333 or greg.tickle@state.nm.us. The permit application is also available

at the NMED Carlsbad Office, located at 406 N. Guadalupe, Suite C, Carlsbad, NM 88220 for public review.

All interested persons have thirty (30) days from the date this notice is published, to notify the Department in writing of their interest in the permit application. The written comments should refer to the company name, facility name and Permit No. (or send a copy of this notice along with your comments). The written comments shall state the nature of the issues raised and how it relates to the requirements of applicable state and federal air quality regulations and the Clean Air Act. The written comments should be mailed to Jim Nellesen, New Mexico Environment Dept., Air Quality Bureau, Permit Section, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816.

The Department will notify all persons, who have provided written comments as to when and where the Department's analysis may be reviewed. Although all written comments will be made part of the public record, any person who does not express interest in writing before the end of this first thirty (30) day period will not receive such notification.

If the Department receives written public comment before the end of the Department's thirty (30) day public notice, the Department's analysis will be made available for review for thirty (30) days at the NMED district or field office nearest to the source before the permit will be issued. Written comments on the analysis or permit application may be submitted to the Department during this second thirty (30) day period or at any time before the permit is issued or denied.

Questions or comments not intended to be part of the public record can be directed to Jim Nellesen at 505-476-4315. General information about air quality and the permitting process can be found at the Air Quality Bureau's web site. The regulation dealing with public participation in the permit review process is 20.2.72.206 NMAC. This regulation can be found in the "Permits" section of this web site. 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.

Notice of Non-Discrimination

NMED does not discriminate on the basis of race, color, national origin, disability, age or sex in the administration of its programs or activities, as required by applicable laws and regulations. NMED is responsible for coordination of compliance efforts and receipt of inquiries concerning non-discrimination requirements implemented by 40 C.F.R. Part 7, including Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975, Title IX of the Education Amendments of 1972, and Section 13 of the Federal Water Pollution Control Act Amendments of 1972. If you have any questions about this notice or any of NMED's non-discrimination programs, policies or procedures, or if you believe that you have been discriminated against with respect to a NMED program or activity, you may contact: Kristine Yurdin, Non-Discrimination Coordinator, NMED, 1190 St. Francis Dr., Suite N4050, P.O. Box 5469, Santa Fe, NM 87502, (505) 827-2855, nd.coordinator@state.nm.us. You may also visit our website at <https://www.env.nm.gov/non-employee-discrimination-complaint-page/> to learn how and where to file a complaint of discrimination.