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 the South Carlsbad Compressor Station. The exact location of the facility is at latitude 32 degrees, 18 minutes, 48.2 seconds and longitude -104 degrees, 8 minutes, 10.8 seconds, datum WGS84. To aid in locating this facility, the approximate location is 2.8 miles northwest of Loving in Eddy County. This application file has been assigned an Operating Permit Number P130-R3 and TEMPO Agency Interest ID No. 218.

Previously, the facility received an air quality construction permit and is in operation. The main purpose of this facility is to process natural gas through the removal of water, condensate, and carbon dioxide, natural gas liquids separation, and compression of natural gas for pipeline transport. This operating permit application is for a permit renewal and modification. Per 20.2.70.401.C.(4) NMAC, the following NSR permit revisions are incorporated into P130-R3: increasing the amine treatment capacity and adding an acid gas flare to control the emissions, removing a generator, and reducing condensate tank, haul road, and loading emissions. Turbine emissions as well as emissions from other ancillary equipment are also revised based on recent stack test data and current inlet gas composition. After the incorporation of the proposed changes, this facility will change from PSD Major to a PSD Minor facility.

The emissions, as established in NSR Permit 0220-M10R1, and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit – P130-R2M1. Emissions are expressed in tons per year (tpy). Nitrogen Oxides (NOx) at 237.8 tpy(-24.2 tpy); Carbon Monoxide (CO) at 169.4 tpy(+52.4 tpy); Volatile Organic Compounds (VOC) at 175.0 tpy(-11.1 tpy); Sulfur Dioxide (SO2) at 33.8 tpy(+26.1 tpy); Hydrogen Sulfide (H2S) at 2.5 tpy(-4.2 tpy); Total Hazardous Air Pollutants (HAPs) at 13.9 tpy(-4.7 tpy); Total Suspended Particulate Matter (TSP) at 7.6 tpy(+1.0 tpy), Particulate Matter 10 microns or less (PM10) at 7.2 tpy(+2.8 tpy), and Particulate Matter 2.5 microns or less (PM2.5) at 7.1 tpy(+3.3 tpy), and greenhouse gas (CO2e) at 235,001 tpy(+48,934 tpy). The facility is a major, >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, Dc, GG, KKK, and OOOO; 40 CFR 63 Subparts A and HH; 40 CFR 64; 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 November 8, 2018.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P130-R3 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 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, you may contact: Kristine Pintado, Non-Discrimination Coordinator New Mexico Environment Department, 1190 St. Francis Dr., Suite N4050, P.O. Box 5469, Santa Fe, NM 87502, (505) 827-2855, nd.coordinator@state.nm.us. If you believe that you have been discriminated against with respect to a NMED program or activity, you may contact the Non-Discrimination Coordinator identified above or visit our website at https://www.env.nm.gov/NMED/EJ/index.html to learn how and where to file a complaint of discrimination.