

Legal Notice
For
Air Quality Operating Permit
for South Hobbs Unit Reinjection Compression Facility of Occidental Permian, Ltd.

Occidental Permian, Ltd. at 5 Greenway Plaza, Suite 110, Houston, TX 77046 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its South Hobbs Unit Reinjection Compression Facility. The owner of this plant is Occidental Permian, Ltd. The exact location of the facility is at latitude and longitude decimal degrees: 32.678025, -103.159822, Datum: WGS84. To aid in locating this facility, the approximate location is 1.5 mi SW of Hobbs in Lea County, NM. This application file has been assigned an Operating Permit Number P268-R1 and TEMPO Agency Interest ID No. 33207.

Previously, the facility received an air quality construction permit and is in operation. The South Hobbs Unit Reinjection Compression Facility (SHU RCF) is part of an enhanced oil recovery project. The objective of the SHU CO₂ injection project is to utilize miscible CO₂ injection to increase the amount of recoverable oil reserves at the SHU oil field. The function of the SHU RCF is to remove liquids and compress the produced high CO₂ gas stream to reinjection pressure. Per 20.2.70.401.C.(4) NMAC, this permitting action is an operating permit renewal and does not involve any significant changes from the previous TV Permit P268-M1.

There are no changes to the existing air emission limits in this permitting action. The emissions, as established in NSR Permit 5418-M1 and brought forward into this permit are as follows. Emissions are expressed in tons per year (tpy). Nitrogen Oxides (NO_x) at 17.0 tpy; Carbon Monoxide (CO) at 43.1 tpy; Volatile Organic Compounds (VOC) at 65.2 tpy; Sulfur Dioxide (SO₂) at 240.7 tpy; Particulate Matter 10 microns or less (PM₁₀) at 0.1 tpy; Particulate Matter 2.5 microns or less (PM_{2.5}) at 0.1 tpy; and greenhouse gas (CO₂e) <75,000 tpy.

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, 61, 70, 71, 72, 73, 77, and 82; 40 CFR 50; 40 CFR 60 Subparts A, OOOO, and OOOOa; 40 CFR 63 Subparts A and HH; 40 CFR 64; 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 July 7, 2022.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P268-R1 by contacting Vanessa Springer at the New Mexico Environment Department, Air Quality Bureau, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816, or by email at Vanessa.Springer@state.nm.us.

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.

Due to the public health emergency order, certain NMED offices are closed to the public. The permit application is currently available for review on the AQB Public Notices of Permitting Actions website www.env.nm.gov/air-quality/public-notices-of-permitting-actions/. The Department contact in Santa Fe is Vanessa Springer at Vanessa.Springer@state.nm.us or 505-476-4373. 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 based on 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: Kathryn Becker, 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.