

LEGAL NOTICE

For

Air Quality Operating Permit

for the Occidental Permian Limited South Hobbs Unit Reinjection Compression Facility

Occidental Permian Limited 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 the South Hobbs Unit Reinjection Compression Facility (SHU RCF). The exact location of the facility is at latitude 32 deg, 40 min, 40.89 sec and longitude -103 deg, 9 min, 35.36 sec, Datum WGS84. To aid in locating this facility, the approximate location is 1.5 miles southwest of Hobbs, in Lea County. This application file has been assigned an Operating Permit Number P268 and TEMPO Agency Interest ID No. 33207.

Previously, the facility received an air quality construction permit and is in operation. The main purpose of the facility is to reinject CO₂ as part of an enhanced oil recovery (EOR) project to increase the amount of recoverable oil reserves at the South Hobbs Unit oil field. Per 20.2.70.401.C.(4) NMAC, this permitting action is for the initial Title V Operating Permit for the SHU RCF facility that commenced operation in October of 2015.

The emissions, as established in NSR Permit 5418-R1, 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 43.2 tpy; Volatile Organic Compounds (VOC) at 56.9 tpy; Sulfur Dioxide (SO₂) at 240.7 tpy; Total Particulate Matter (TSP), Particulate Matter 10 microns or less (PM₁₀), and Particulate Matter 2.5 microns or less (PM_{2.5}) at 0.1 tpy; Hydrogen Sulfide (H₂S) at 13.3 tpy; and greenhouse gas (CO₂e) at < 75,000 tpy. 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 OOOO; 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 November 13, 2016.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P268 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.