Harvest Pipeline Company, LLC at PO Box 217; 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 San Juan Gas Plant. The owner of this plant is Harvest Pipeline Company, LLC. The exact location of the facility is at latitude 36 degrees, 43 min, 52.9765 sec and longitude -107 degrees, 58 min, 3.3413 sec, Datum: NAD27. To aid in locating this facility, the approximate location is 2 miles NE of Bloomfield in San Juan County, NM. This application file has been assigned an Operating Permit Number P124-R3 and TEMPO Agency Interest ID No. 1177.

Previously, the plant received an air quality construction permit and is in operation. The main purpose of the plant is a gas plant that extracts and processes natural gas liquids and residue gas products from field gas. The major processes associated with the facility are as follows: The San Juan Gas Plant is a 600 MMscf/day (two parallel trains) cryogenic gas plant located adjacent to the Blanco Compressor Stations of El Paso Natural Gas Company (EPNG) and El Paso Field Services (EPFS). Two raw natural gas streams (high and low pressure) are delivered by EPFS to the plant for liquids extraction. Hydrocarbon liquids are extracted via cryogenic process. The resulting residue gas and liquids are delivered via pipeline to customers.

This operating permit application is for a permit renewal. Per 20.2.70.401.C.(4) NMAC, this permitting action involves 1) increasing Startup, shutdown and maintenance emissions (SSM) and malfunction emissions (M1) facility-wide at the maximum allowable 10 tpy for volatile organic compounds (VOC), 2) adding emergency equipment, the diesel fired generator and firewater pump are limited to 500 hours of operation per year, and are subject to the emergency stationary RICE provisions of ZZZZ, 3) removing regulatory applicability to 20.2.35 and 20.2.37 NMAC since these were repealed, 4) added regulatory applicability to 20.2.61 NMAC.

The estimated maximum air pollutant emissions to the atmosphere, from this facility after the requested operating permit is issued, are as follows. Parentheses note changes in emissions from previous operating permit action – P124-R2; emissions are expressed in tons per year (tpy). Nitrogen Oxides (NOx) at 1052.7 tpy (No Change); Carbon Monoxide (CO) at 198.7 tpy (NC); Volatile Organic Compounds (VOC) at 60.1 tpy (+4.5); Sulfur Dioxide (SO2) at 25.5 tpy (NC); and Particulate Matter 10 microns or less (PM10) at 16.6 tpy (+0.5). The facility is a major, >75,000 tpy CO2e, a 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 plant will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 7, 61, 70, 71, 72, 73, 74, 77 and 82; 40 CFR 50; 40 CFR 60 Subpart KKK; 40 CFR 63 Subparts A, ZZZZ, 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 October 10, 2018.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P124R3 by contacting Joseph Kimbrell 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 Joseph Kimbrell at 505-476-4347. 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.

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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.