

Public Notice: Request For Comments

Proposed Air Quality Permit to Construct Monarch Natural Gas, LLC Riverbend Compressor Station

Notice issued: June 12, 2020

Written comments due:
5:00 p.m., July 13, 2020

Where is the facility located?

Monarch Midstream LLC
Riverbend Compressor Station:
Uintah and Ouray Indian Reservation
Uintah County, Utah
SW/SW Sec. 36, T9S, R18E
Latitude 39.98209
Longitude -109.847534

What is being proposed?

This permit action will apply to an existing facility operating on the Uintah and Ouray Indian Reservation in Utah.

The Riverbend Compressor Station is a natural gas production source that compresses and treats natural gas and stores condensate from the field.

Monarch Natural Gas, LLC currently operates under a federal Title V Permit to Operate in accordance with 40 Code of Federal Regulations, Part 71, permit #V-UO-000021-2008.00.

The facility currently operates four natural gas-fired 4-stroke lean-burn (4SLB) reciprocating internal combustion engines to compress natural gas gathered from the field. The facility also operates two triethylene glycol dehydration units, three atmospheric pressure natural gas condensate storage tanks and other equipment associated with the compressor station such as methanol storage tanks, line heaters and pneumatic devices.

This permit action authorizes the construction, installation and operation of new emissions sources, specifically two Joule Thompson (JT) Skids, three 500 barrel methanol storage tanks, two 18,000 gallon bullet tanks, four natural gas driven piston methanol pneumatic pumps and eight natural gas driven pneumatic controllers associated with the JT skids. This synthetic MNSR permit proposes to establish enforceable restrictions for

fugitive emissions from each of the two JT Skids and associated storage tanks and equipment, as well as associated operational, monitoring, recordkeeping and reporting requirements. Monarch is also requesting to incorporate enforceable requirements to control NO_x, CO, VOC and benzene emissions existing equipment, including four field gas fired, 4-stroke, lean-burn compressor engines using catalytic emissions control systems and two existing glycol dehydration units using a thermal oxidizer.

What are the effects on air quality?

The impacts to local air quality from the proposed project are not expected to be significant and should not have an adverse impact on attainment of the NAAQS. We have determined that an AQIA modeling analysis is not required for this permit action

Permit number:

SMNSR-UO-000021-2020.001

How can I review documents?

Due to COVID-19 pandemic, you may view an electronic copy of the proposed permit and related documents online at the address below. More information can be had by speaking with the following contacts:

Ute Indian Tribe Energy and Minerals
Department Office
Contact: Mike Natchees, Air Coordinator,
at (435) 725-4974 or miken@utetribes.com

U.S. EPA Region 8 Office
Contact: Colin Schwartz, Environmental
Scientist, at (303) 312-6043 or
schwartz.colin@epa.gov

U.S. EPA Region 8 Website:
<https://www.epa.gov/caa-permitting/caapermit-public-comment-opportunitiesregion-8>

Where can I send comments?

EPA accepts written comments by mail and e-mail and through
<https://www.regulations.gov> (Docket ID
[EPA-R08-OAR-2020-0089](https://www.regulations.gov)).

U.S. EPA Region 8
Air and Radiation Division, 8ARD-PM
Attn: Federal Minor NSR Coordinator
1595 Wynkoop Street
Denver, Colorado 80202
AirPermitting@epa.gov

What happens next?

The EPA will review and consider all comments received during the comment period. Following this review, the EPA may issue the permit as proposed, issue a modified permit based on comments or deny the permit.

**Tribal Minor New Source
Review in Indian Country**



**United States Environmental
Protection Agency Region 8
Air and Radiation Division
1595 Wynkoop Street
Denver, CO 80202
Phone (800) 227-8917
<https://www.epa.gov/caa-permitting/tribal-nsr-permits-region-8>**

