## \*\*\*PUBLIC NOTICE\*\*\*

## Energy Transfer Partners, L.P., Lone Star NGL, Mont Belvieu Gas Plant (PSD-TX-110274-GHG)

## ANNOUNCEMENT OF PUBLIC NOTICE ON THE RESCISSION OF A CLEAN AIR ACT GREENHOUSE GAS PREVENTION OF SIGNIFICANT DETERIORATION PRECONSTRUCTION PERMIT

Public Notice Period May 31, 2016 - August 1, 2016

The United States Environmental Protection Agency (EPA) is providing notice of its decision to rescind the Prevention of Significant Deterioration (PSD) permit for Greenhouse Gases (GHG) issued to Energy Transfer Partners, L.P., Lone Star NGL, (Lone Star NGL), for its Mont Belvieu Gas Plant on April 16, 2014. EPA Region 6 issued the GHG PSD permit based on the applicability provisions described, at the time of permit issuance, at 40 CFR § 52.21(b)(49)(v)(b). In *Utility Air Regulatory Group (UARG) v*. *Environmental Protection Agency*, 134 S. Ct. 2427 (2014), the Supreme Court held that EPA may not treat GHGs alone as an air pollutant for purposes of determining whether a source is a major source required to obtain a PSD or title V permit and thus invalidated regulations implementing that approach. On July 6, 2015, EPA finalized a rule to implement the Supreme Court's decision that allows EPA to issue permit rescissions of GHG PSD permits issued to those sources who were treated as major sources simply due to their GHG emissions. EPA is issuing notice of the GHG PSD permit rescission in accordance with the permit rescission regulations at 40 CFR § 52.21(w)(2).

Lone Star NGL has demonstrated that, at the time of permit issuance, the existing stationary source did not result in an increase in emissions of any regulated New Source Review (NSR) pollutant other than GHGs in an amount equal to or greater than an amount that is equal to or greater than the applicable PSD major source level for that pollutant. The permit authorized GHG emissions for the construction of a natural gas liquids (NGL) processing plant (FRAC III Plant) and associated equipment. The construction was planned to occur at the Mont Belvieu Gas Plant, located at 9850 FM 1942, Baytown, Chambers County, Texas 77521. Lone Star NGL received a minor source NSR permit for its proposed non-GHG emissions and a nonattainment new source review permit (NNSR) from the Texas Commission on Environmental Quality (TCEQ) on November 21, 2014. See TCEQ permit numbers 110274 and N182; project numbers 193441 and 194426, RN106018260 and CN604309419. The non-GHG allowable emission rate changes associated with the TCEQ permit 110274 are as follows PM = 8.39 TPY,  $PM_{10} = 8.39 \text{ TPY}$ ;  $PM_{2.5} = 8.38 \text{ TPY}$ ; VOC = 18.84; NOx = 14.04 TPY; CO = 56.00 TPY; and, SO<sub>2</sub> = 0.82 TPY. Lone Star NGL has also asserted to EPA that the EPA-issued GHG PSD permit is not used, or planned to be used, for any other regulatory or compliance purpose. Based on EPA's review of the information provided to EPA, Lone Star NGL has provided sufficient information to support the required rescission elements outlined in 40 CFR § 52.21(w)(2).

**Rescission Documents:** All documents associated with the rescission of this GHG PSD permit including Lone Star NGL's rescission request and technical supporting information are part of the administrative record. The public can access key portions of the administrative record at EPA's website: <a href="http://www.epa.gov/caa-permitting/ghg-psd-permitting-epas-south-central-region">http://www.epa.gov/caa-permitting/ghg-psd-permitting-epas-south-central-region</a>

Hard copies of the full administrative record for this action may also be viewed in person (please call at least 24-hours in advance for available viewing times) at the EPA Region 6 address below.

E-mail: <u>magee.melanie@epa.gov</u>

U.S. Mail: Melanie Magee

Air Permits Section (6MM-AP)

U.S. EPA Region 6

1445 Ross Avenue, Suite 1200

Dallas, TX 75202 Phone: (214) 665-7161

**Final Determination:** Based on the information provided to EPA Region 6, Lone Star NGL has provided sufficient information to support the required rescission elements outlined in 40 CFR § 52.21(w)(2). With the publication of this notice, this GHG PSD permit rescission for PSD-TX-110274-GHG becomes effective 60 days after publication.