

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 110081

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

R360 Environmental Solutions of Texas, LLC, CN604582072 has submitted an application for renewal of permit number 110081. US Liquids South Texas Facility RN102865185 manages the disposal and treatment of oil and gas exploration and production waste. The Facility is located in Zapata County approximately 13 miles northeast of Zapata, on State Highway 16, take right onto Hayes Road for 2.5 miles southeast to the facility gate.

This renewal will authorize the continued operation of US Liquids South Texas Facility, an exploration and production waste management and treatment facility. The facility utilizes surface treatment operations and processing/storage tanks to treat liquid and solid waste in order to recover oil. Once separated, oil is stored and taken off-site, and solids are sent to disposal cells. R360 Environmental Solutions of Texas, LLC has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Proposed Emissions (tpy)
VOC	21.29
PM	0.09
PM ₁₀	0.09
PM _{2.5}	0.01
NO _x	0.00
CO	0.00
SO ₂	0.00
Pb	0.00
HAPs	13.26

The facilities being renewed emissions will be controlled through the best management practices as authorized under the current permit.