

**Plain Language Summary for New Source Review (NSR) Renewal Certification
Application for Air New Source Review Permit Number 16842**

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.

Occidental Permian Ltd. (CN600755086) has submitted an application for renewal of permit number 16842. The Mallet CO₂ Recovery Plant (RN102205119) compresses and processes CO₂-rich gas at Approximately 3 miles W of FM 303 in Sundown, TX on FM 301, in Sundown, Hockley County.

This renewal will authorize the continued operation of the Mallet CO₂ Recovery Plant. Occidental Permian Ltd. has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (tons per year)
VOC	110
NO _x	118
CO	312
SO ₂	491
H ₂ S	5
PM	6
PM ₁₀ / PM _{2.5}	6

The facilities being renewed are controlled by the plant flare and by instrument monitoring of equipment leak fugitives.