



Texas Commission on Environmental Quality (TCEQ)
Texas Emissions Reduction Plan (TERP)
New Technology Implementation Grant (NTIG) Program

Implementation Period Biannual Status Report Form

Contract Number: 23-45842-NG	Grantee Name: Colt Midstream, LLC
Report for Quarterly Period: Q2 2024	Physical Project Address: 925 Hwy 101 Ranger, TX 76047
Date Submitted:	Project Representative Name: Rachel Hisaw
Project Representative E-Mail: Rachel.Hisaw@coltmidstream.com	Project Representative Phone Number: 903-402-9750
Project Summary (150 words or less): Colt will repower two of four in-service compressors located at the Ranger Gas Compressor Station in Eastland County, TX. All four engines are White Superior 8G engines. Colt intends to replace two engines with Waukesha 7042 GU engines equipped with modern emissions controls and regulation which will result in annual NOx reduction of 83% and over 71% reduction in formaldehydes, from the facility. The plant typically runs two of four units while the other two units remain in standby. All four units are used at the station and are rotated for consistent runtime. Colt will treat the repowered units as primary units once the project is complete and will commit to 80% runtime on the two repowered units. The Ranger Station runs continuously 24/7/365.	

Section I. Project Progress

- A. Indicate which Tasks, as defined in the Grant Contract Scope of Work, are currently in progress. Describe any challenges encountered during the completion of these Tasks. Discuss plans or actions taken to resolve them.
- Task 2 - Upon approval of the project and prior to start of construction, Colt's Manager of Environmental will submit a PBR 106.512 permit Registration through the TCEQ State of Texas Environmental Electronic Reporting System (STEERS).
 - No other work has started yet - this project will be completed by Colt at the conclusion of the Huckabay TERP project
 - The engine overhaul kits for the two units will be ordered during Q3
- B. Indicate which Tasks have been completed, and any associated accomplishments during this reporting period. Describe any challenges encountered during the completion of these Tasks. Discuss actions taken to resolve them.
- No tasks have been completed during this reporting period - Colt remains on schedule to complete the project on time

Section II. Goals for Upcoming Period

A. Provide a brief description of the Tasks and/or other project goals you hope to realize in the coming period and identify any notable challenges that can be foreseen.

- Purchase Overhaul Kits and new controls for the engines
- Receive kits and overhaul the engines
- Prepare the skids for removal of existing engines

Authorized Official/ Project Representative's Printed name

Tommy Chernosky

Authorized Official Signature/ Project Representative's name

Date



6-24-24

Note: Please attach any additional information that you feel should be a part of your report. This form may be submitted via e-mail to your Contract Manager, Ronda Lee at ronda.lee@tceq.texas.gov.