

# Oil and Gas Update

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January 13, 2025



Commerce  
**CITY**

ERCE CITY

# Current Applications

- There are no new Oil and Gas applications.

# Other Updates

- Commerce City received a notice of move-in, rig-up from Extraction Oil & Gas to start on December 20th. The operation is expected to last for five days. This is a process to plug and abandon an existing oil and gas well at TR-Ranch, a 253-acre Planned Unit Development (PUD) site located near E-470 between 104th and 120th Avenues.
- Commerce City received a notice at the same site of a work-over rig, planned operations for three days starting on January 8, 2025. Workover rigs are mobile rigs used to perform remedial operations for routine maintenance and plugging and abandonment. The operations are allowed under ECMC rules and occur during daylight hours for short periods of time.



# Adams County Oil and Gas Updates

- There are no new updates for the Edmundson site from Adams County.

# Environmental Exceedance Report

Date	Media Impact	Location/Unit	Summary	Permit Limit	Exceedance
4-Nov-24	Air	Main Flare	The net heating value in the combustion zone (NHVcz) of the Plant 2 Main Plant Flare dropped below 270 Btu/scf for one 15-minute period. The cause of the drop in NHVcz was a decrease of Supplemental City Gas to the system	Maintain the net heating value above 270 Btu/scf.	(0.25 hours) Net Heating Value: 265 Btu/scf
Nov 2-3, 2024	Air	No. 2 FCCU	The startup of the No. 2 FCCU resulted in hydrogen sulfide (H2S) and carbon monoxide (CO) exceedances.	162 ppmv, on a 3-hr rolling average	Maximum H2S was 318 ppmv (16 hours)
Nov 2-3, 2024	Air	No. 2 FCCU		500 ppmvd	2,031 ppmvd
22-Oct-24	Air	Tank No. 58	An open-ended line on Tank 58 was identified.	NA	NA
20-Oct	Air	Plant 1 – No. 4 Hydrodesulfurizer (HDS)	...the No. 4 HDS should be shutdown to protect the compressor. During the shutdown of the No. 4 HDS an exceedance of NOx was recorded by the continuous emissions monitoring system.	0.04 lb/MMBtu on a 3-hour rolling average	Maximum NOx was 0.047 lbs/MMBtu

# Thank you. Questions?