



CRESTONE PEAK
RESOURCES

Addressing Community Feedback

Steps to monitor and minimize odors

FACT SHEET

Crestone strives to minimize the temporary potential impacts oil and gas operations have on neighboring communities. We monitor for and deploy a number of mitigation strategies to minimize any potential odors associated with our operations.



Ongoing Monitoring: Crestone consistently monitors operations and is committed to improving and adjusting operations as needed to minimize the impact on nearby residents.

New High-Performance Drilling Fluid*: Crestone utilizes a new high-performance drilling fluid that is virtually odor-free, non-toxic and readily biodegradable, meaning it's environmentally-friendlier for the surrounding community. Crestone was the first U.S. onshore operator to use the new synthetic base drilling fluid widely across all drilling operations. Other benefits include:

- Reduced drilling time, meaning less time on location.
- Minimal aromatic content and intrinsically cleaner when compared to conventional fluids such as diesel and straight run gas oil.
- Low vapor, reducing the impact on health and safety of the nearby community and the on-site team.

* IOGP Class III gas-to-liquid drilling fluid

Third-Party, Expert Odor Measurement and Analysis: Crestone engaged Scentroid, a world leader in odor detection and mitigation, to conduct on-site air sampling and analysis. Scentroid did not detect any odors above the state regulatory levels emitting from operations. The consulting team also helped differentiate odors generated by our operations from ambient conditions [odors generated from other sources] like municipal landfills, that are not affiliated with Crestone.

Crestone continues to take steps to evolve and become better educated on the latest ways to mitigate potential odors resulting from operations, while remaining in compliance with all state and local requirements. Each location requires special consideration, and Crestone will continue to identify strategies for minimizing the temporary potential impacts of operations on neighboring communities as part of the company's daily efforts to operate in a safe, efficient and environmentally-responsible way.

If you have questions or inquiries about odor, please contact our community relations team by emailing, communityrelations@crestonepr.com.