# **Regulatory Standards for Methane Emissions**

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## **Federal Regulations**

### **EPA**

- 0000b/c
  - Zero bleed pneumatic controller requirement
  - Frequent and routine LDAR at all facilities (without loopholes)
- GHGRP
  - Many changes in the GHGRP have been long awaited and EPA should finalize.

#### **IRA/MERP**

- Works with EPA rules to significantly and quickly reduce methane emissions
- However, any finalized updates flowing from the current GHGRP update do not, and cannot, satisfy EPA's obligation to revise Subpart W as required under MERP.
- Empirical requirement should draw from Veritas or other similar programs

## **Incorporating New Technologies into Regulations**

- Policies should will incentivize new technologies and not "lock in" old technologies, particularly for LDAR.
  - proven technologies
  - protective requirements for determining the capability of those technologies to achieve the targeted minimum detection thresholds.
  - incentivize innovation by allowing operators to submit new technologies and approaches that can achieve the performance equivalent to OGI standards.
- Colorado intensity-based program
  - Important to get it right, model for other jurisdictions.
  - Reporting and Verification key for legitimacy and public accnceepta

