

Oil and Gas Protectiveness Review

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Oil and Gas Protectiveness Review **Overview**

Authority

- Texas and Federal Clean Air Acts

Requirements

- Evaluate impact of emissions increases (all contaminants)
- Ensure impacts meet ESLs and standards



Oil and Gas Protectiveness Review **Process**

Identify

- Facilities, sources, activities, parameters
- Contaminants of concern
- Applicable controls

Develop Evaluation Protocol

- Conservative scenarios
- Model choice
- Modeling assumptions



Oil and Gas Protectiveness Review Process (cont'd)

Evaluate Results

- Compare against actual claims/permits
- Develop emission tables



Oil and Gas Protectiveness Review **Refinement**

Tables Too Conservative?

Modeling Options

- Provides limited flexibility
- Set modeling protocols

Case-by-Case Permit Application



Oil and Gas Protectiveness Review **Questions**

Answers ? ? ?

