

North Hobbs CO₂ Flood Project Development: Premises

- Produced Gas Reinjection
 - processing gas on-lease or at nearby CO₂ recovery plants not feasible
 - safety plan drove project design and operational plan
- CO₂ Purchase Rate
 - limited by existing pipeline infrastructure
- Separate Floods of the San Andres Intervals
 - poor vertical sweep efficiency if injection into major zones is commingled
- Maximize Use of Existing Wellbores
 - tubing size limited to 3 ½”