

Tapping the Potential for Large Volume Sequestration- Update on the Frio Brine Pilot Project

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This pilot will demonstrate feasibility of sequestration in the geologic setting where very large-scale sequestration is feasible in the geographic setting where sequestration is needed. Texas is the lead state in U.S. CO₂ emissions, and the site in an oil field northeast of Houston will provide the first onshore CO₂ sequestration field demonstration in a brine formation setting.

Focus of the pilot is on early success. We have designed the study to obtain maximum information at minimum cost and risk. As a benefit, this experiment will obtain results quickly to have a positive impact on the US program.

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