Class VI UIC Project Information Tracking

This submission is for:

Project ID: R06-LA-0015

Project Name: River Parish Sequestration Project \u2013 RPN 1

Current Project Phase: Pre-Injection Prior to Construction

General Information

Number of proposed Class VI wells: 1

Brief description of the project: RPN 1 is one of five wells in the North Fairway of the River Parish Sequestration Project. RPN 1 has an independent AoR. However, the reservoir model contains all five wells to account for any potential pressure interference.

Underground Injection Control (UIC) Program under Safe Drinking Water Act (SDWA)

Description: Class VI Permits

National Pollutant Discharge Elimination System (NPDES) under Clean Water Act (CWA)

Description: Construction Stormwater

NPDES Program under CWA

Permit ID: To potentially come.

Optional Additional Project Information

Facility and Owner/ Operator Information

Facility name: RPN 1

Facility mailing address: Donaldsonville, LA

Facility location: Latitude: -999 Longitude: -999

Up to four Standard Industrial Classification (SIC) codes for the products/services provided by the facility: 4922; 4619; and 7389. A SIC Code has not been established for transmission of and geologic sequestration of Carbon Dioxide but we think these are the most representative of the industry.

Facility located on Indian lands: No

Facility contact information

Contact person: Andrew Chartrand

Contact's business phone number: 832 - 696 - 0052

Contact's business email: Andrew.Chartrand@blueskyinfrastructure.com

Operator's name: River Parish Sequestration, LLC

Operator's business address: 1333 West Loop South Suite 830 Houston, TX 77027

Operator's business phone number: 832 - 696 - 0052

Operator's status: Private

Ownership status: Owner

Initial Permit Application

Permit Application Narrative: https://gsdt.pnnl.gov/alfresco/service/velo/getFile/no_wiki/shared/Submissions/R06-LA-0015/Phase1-PreConstruction/ProjInfo-05-11-2023-1105/Application--Narrative_Redacted.pdf

Proposed project plans, submitted with the Project Plan Submission module:

An Area of Review (AoR) and Corrective Action Plan

A Testing and Monitoring Plan

A Well Plugging Plan

A Post-Injection Site Care (PISC) and Site Closure Plan

An Emergency and Remedial Response Plan

Computational modeling information, submitted with the Area of Review Computational Modeling module

A financial responsibility demonstration, submitted with the Financial Responsibility Demonstration module

A proposed pre-operational logging and testing program, submitted with the Pre-Operational Testing module

An optional alternative PISC timeframe demonstration, submitted with the Alternative PISC Timeframe Demonstration module

Other Required Information: https://gsdt.pnnl.gov/alfresco/service/velo/getFile/no_wiki/shared/Submissions/R06-LA-0015/Phase1-PreConstruction/ProjInfo-05-11-2023-1105/Att.--A-----Summary--of--Requirements_Redacted.pdf

https://gsdt.pnnl.gov/alfresco/service/velo/getFile/no_wiki/shared/Submissions/R06-LA-0015/Phase1-PreConstruction/ProjInfo-05-11-2023-1105/Att.--C-----FR--Demonstration_Redacted.pdf

https://gsdt.pnnl.gov/alfresco/service/velo/getFile/no_wiki/shared/Submissions/R06-LA-0015/Phase1-PreConstruction/ProjInfo-05-11-2023-1105/Att.--D-----Construction--Details_Redacted.pdf

Updated Information

Complete Submission

Authorized submission made by: Michael Manteris

For confirmation a read-only copy of your submission will be emailed to: mark.jones@blueskyinfrastructure.com