

ATTACHMENT D: INJECTION WELL PLUGGING PLAN
40 CFR 146.92(b)

CTV IV

1.0 Document Version history

| Version | Revision Date | File Name | Description of Change |
|---------|---------------|---------------------------------------|-----------------------|
| 1 | 4/11/2023 | Att D - CTV IV IW Plugging Plan_v1 | Original Submission |

2.0 Facility Information

Facility name: CTV IV

Facility contact: William Chessum / Technical Director
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Location:



3.0 Injection Well Plugging Plan

Carbon TerraVault Holdings, LLC (CTV) will conduct injection well plugging and abandonment to ensure that the proposed materials and procedures for injection well plugging are appropriate to the well's construction and the site's geology and geochemistry.

The following attachments that were submitted as a part of this Class VI application provide the Injection well plugging plans for all the injectors proposed for the project:

- Attachment G1: [REDACTED] Construction and Plugging Plan
- Attachment G2: [REDACTED] Construction and Plugging Plan
- Attachment G3: [REDACTED] Construction and Plugging Plan
- Attachment G4: [REDACTED] Construction and Plugging Plan
- Attachment G5: [REDACTED] Construction and Plugging Plan
- Attachment G6: [REDACTED] Construction and Plugging Plan
- Attachment G7: [REDACTED] Construction and Plugging Plan
- Attachment G8: [REDACTED] Construction and Plugging Plan

The plugging plans in the above-mentioned Attachments provide details on the following for each well:

- Planned Tests or Measures to Determine Bottom-Hole Reservoir Pressure
- Planned External Mechanical Integrity Test(s)

- Information on Plugs
- Notifications, Permits, and Inspections
- Plugging Procedures

Additionally, the abandoned well schematics for each well are included in Appendix 5: Injection and monitoring well schematics. This appendix provides proposed abandonment well schematics and tabulated descriptions of all abandonment cement plugs for all injection and monitoring wells associated with the project.