



June 29, 2023

David Albright  
Manager, Groundwater Protection Section  
United States Environmental Protection Agency Region IX  
75 Hawthorne Street  
San Francisco, CA 94105-3901

Re: Response to Administrative Review – Second Notice of Incomplete Application  
Carbon TerraVault Holdings LLC (CTV) IV Project  
Underground Injection Control (UIC) Permit Application  
Class VI Pre-Construction Permit Application No. R9UIC-CA6-FY23-3.1 to 3.8

Dear Mr. Albright:

Carbon TerraVault Holdings LLC (CTV) has prepared this response to the U.S. Environmental Protection Agency Region IX (“EPA”) CTV IV Class VI Permit Application Administrative Review request for Additional Information in your letter dated June 28, 2023.

Sincerely,

*Faisal Latif*

Faisal Latif  
Technical Manager  
Carbon TerraVault Holdings LLC (CTV)

Enclosure                      Response to EPA Administrative Review – Notice of Incomplete Application

Cc (via email):              Miguel Cabrera, CalGEM Northern District  
   Alex Olsen, Central Valley Regional Water Quality Control Board  
   Janice Zinky, CA State Water Resources Control Boards

## **Response to EPA Administrative Review – Notice of Incomplete Application**

### ***General Information***

#### **Follow-up Questions/Requests for the Applicant:**

*As stated in our May 25, 2023 letter, 40 CFR 146.82(a)(2) requires that the application include a map showing the injection wells, the Area of Review (AoR), and the below list of items:*

- Injection wells,*
- Producing wells,*
- Abandoned wells,*
- Plugged wells or dry holes,*
- Deep stratigraphic boreholes,*
- State- or EPA-approved subsurface cleanup sites,*
- Surface bodies of water,*
- Springs,*
- Mines (surface and subsurface),*
- Quarries,*
- Water wells,*
- Other pertinent surface features,*
- State, Tribal, and Territory boundaries, and*
- Roads.*

*The June 14, 2023 response letter noted that the required items are included in the application on various maps. Pursuant to the regulations and because having the required components on a single map is helpful for the technical reviewers, we again request that a single map be developed that includes all the required components as indicated in 40 CFR 146.82(a)(2).*

> RESPONSE: A new figure was added (figure 2.2-11) in Att. A to include the above requested information on a single map. The only changes made to the text are on PDF pg. 6 (Version History – V3) and PDF pg. 15 to reference the figure.