

STATE OF IOWA  
DEPARTMENT OF COMMERCE  
UTILITIES BOARD

IN RE:

DOCKET NO. HLP- 2021-0001

SUMMIT CARBON SOLUTIONS LLC,  
(company name)

**PETITION FOR HAZARDOUS LIQUID PIPELINE PERMIT**

COMES NOW SUMMIT CARBON SOLUTIONS LLC, \_\_\_\_\_  
\_\_\_\_\_, Petitioner, and pursuant to Iowa Code chapter 479B (2021) states:

I

Petitioner is a corporation existing under the laws of the State of Delaware\_\_\_\_\_.  
It is authorized to transact business in the State of Iowa. Its principal office is at \_\_\_\_\_  
2321 N. Loop Dr., Suite 221, Ames, IA 50010.

II

Petitioner proposes to construct approximately 681 miles of 4 to 24 inch diameter  
pipeline for the transportation of carbon dioxide in 30 (list attached) \_\_\_\_\_  
\_\_\_\_\_ County(ies), Iowa. Attached as Exhibit "A" and incorporated by  
reference is a legal description, by county, of the route over which the pipeline will be constructed.

III

Attached as Exhibit "B" and incorporated by reference is a map showing the starting point, route  
and terminus of the pipeline, the location of all public roads, railroad right-of-way, buildings and streams  
along the route of the pipeline and other pertinent features of the route. For underground storage of  
hazardous liquids the map shall include the location of the machinery, appliances, fixtures, wells, and  
stations necessary for the maintenance and operation of the storage facilities.

Filed with the Iowa Utilities Board on January 28, 2022, HLP-2021-0001

IV

Attached as Exhibit "C" and incorporated by reference is an explanation of the purpose of the proposed project and a general description of the proposed pipeline, including its approximate length, size, products carried, and other information as may be pertinent to describe the project.

V

Petitioner owns property in the State of Iowa (exclusive of pipelines) subject to execution, of a value of at least \$250,000, or posts a surety bond or other security to be approved by the Utilities Board in like amount, to cover damages which may be legally recovered against it and which result from the operation of its pipelines within the State of Iowa, as shown by Exhibit "D," attached to and incorporated by reference.

VI

Unless otherwise indicated, no part of the proposed facilities will be constructed longitudinally on, over or under any public highway or railroad right-of-way or at other than an approximate right angle.

Where such construction is contemplated, attached as Exhibit "E" and incorporated by reference are consents or other showings of right from the appropriate public highway authorities or railroad companies. If the exact and specific route is uncertain at the time of petition, a statement that all consents or other showing of right will be obtained prior to construction and copies filed with the Utilities Board. Summit Carbon states that it will provide all necessary consents and showings of right prior to construction by filing copies with the Board.

If, during construction, it is found that longitudinal occupancy or any other than approximate right angle crossing not contemplated is necessary, and written consent or other showing of right is required, evidence of the granting of the consent will be filed with the Utilities Board.

VII

Attached as Exhibit "F" and incorporated by reference is (1) a general statement of the nature of the lands, waters, and public or private facilities to be crossed by the proposed pipeline; (2) a general statement concerning the possible use of alternative routes for the proposed pipeline; (3) a statement concerning the relationship of the proposed pipeline to the present and future land use and zoning ordinances; and (4) a statement concerning the inconvenience or undue injury which may result to property owners as a result of the proposed pipeline.

VIII

\* Attached as Exhibit "G" and incorporated by reference is an affidavit that informational meetings, where required by Iowa Code § 479B.4, were held in each county affected by the proposed pipeline and

stating the time and place of each meeting. Exhibit "G" includes copies of the mailed notice letter and published notice(s) for each meeting.

IX

Petitioner will advise the Utilities Board at least one week prior to the commencement of the construction contemplated. If the construction requires one week or more, Petitioner will furnish to the Utilities Board a progress report at the end of each week, showing the progress of the various phases of construction.

X

Unless otherwise indicated, all design, construction, testing, operation and maintenance will be in accordance with the appropriate federal and state regulations and standards.

XI

\* Petitioner is requesting the use of the right of eminent domain for securing right-of-way for the proposed pipeline project. Specific description of the lands sought to be condemned is shown on Exhibit "H," attached and incorporated by reference. It is uncertain at this time whether and to what extent the right of eminent domain will be required. Summit will update Exhibit "H" prior to the hearing being scheduled or pursuant to the procedural schedule.

XII

Petitioner has previously filed or will file with the Utilities Board a statement as to how damage claims will be determined and paid, and copies have been or will be provided to affected parties in accordance with the rules of the Utilities Board.

XIII

Petitioner will comply with the provisions of Iowa Code § 479B.20 and the rules and regulations promulgated by the Utilities Board for the restoration of agricultural lands during and after pipeline construction. Attached as Exhibit "I" and incorporated by reference is a Land Restoration Plan which shall include but not be limited to (1) a brief description of the purpose and nature of the pipeline construction project; (2) a description of the sequence of events that will occur during pipeline construction; (3) a description of how compliance with 199 Iowa Administrative Code 9.4(1) to 9.4(10) will be accomplished; and (4) the plan should include the point of contact for landowner inquiries or claims as provided for in 199 Iowa Administrative Code 9.5.

WHEREFORE, Petitioner requests that:

1. The Utilities Board set a time and place for hearing on the Petition for Permit, and that proper notice be prepared for publication once a week for two consecutive weeks in a newspaper of general circulation in the 30 (list attached) County(ies), Iowa. Petitioner will make available to the public a map of the proposed route, a copy of which is attached to this petition, and requests the notice for publication state: (Indicate which)

       A map showing the proposed route is published with the notice; or,

X A map of the proposed route may be obtained free of charge by calling

       -        -       , or by writing to:

Summit Carbon Solution

ATTN: Map Request

2321 N. Loop Dr., Suite 221, Ames, IA 50010

2. Petitioner be granted a Permit pursuant to Iowa Code chapter 479B to construct, operate, and maintain a pipeline for the transportation of carbon dioxide, and for such purpose to lay pipes, place pumps, pressure apparatus or other stations, devices or equipment used in or upon such pipeline which are necessary, under, along, over, or across any public and private highways, grounds, waters or streams of any kind in the state of Iowa, or the lands of any person, company, or corporation in the state of Iowa.

\* 3. Petitioner is requesting the use of the right of eminent domain to acquire necessary interests in land.

Dated this 27 day of January, 2022       .

Summit Carbon Solutions, LLC

(Company)

By 

(Signature)\*\*

James Powell

(Name - printed)

Chief Operating Officer

(Title)

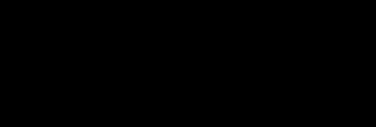
\* Strike if not applicable.

\*\* Please redact any actual signature or use a typed signature (example /s/ John Doe) before filing.

**AFFIDAVIT**

STATE OF IOWA \_\_\_\_\_ }  
COUNTY OF STORY \_\_\_\_\_ } ss:

I, James Power \_\_\_\_\_, state under oath that I am  
Chief Operating Officer \_\_\_\_\_ of Petitioner named above and that I have  
(Official Title)  
authority to execute this instrument and that I have read the Petition, know the  
contents, and that the statements are true and correct.

  
\_\_\_\_\_  
(Signature of Affiant)

Subscribed and sworn to before me by James Powell \_\_\_\_\_,  
this 27th day of January, 2022.

  
\_\_\_\_\_  
Notary Public



Filed with the Iowa Utilities Board on January 28, 2022, HLP-2021-0001

## List of Counties

---

Boone  
Cerro Gordo  
Cherokee  
Chickasaw  
Clay  
Crawford  
Dickinson  
Emmet  
Floyd  
Franklin  
Fremont  
Greene  
Hamilton (no pipeline; workspace only)  
Hancock  
Hardin  
Ida  
Kossuth  
Lyon  
Montgomery  
O'Brien  
Page  
Palo Alto  
Plymouth  
Pottawattamie  
Shelby  
Sioux  
Story  
Webster  
Woodbury  
Wright