

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
APPLICATION FOR PERMIT TO APPROPRIATE STATE WATER
(SECTION 11.121, 11.042, 11.085 OR 11.143, TEXAS WATER CODE)
TAC CHAPTERS 30, 50, 281, 287, 288, 295, 297 AND 299
Water Supply Division, Water Rights Permitting MC-160
P.O. Box 13087

Austin, Texas 78711-3087

Telephone (512) 239-4691, FAX (512) 239-4770

(If including a check, mail directly to P.O. Box 13088, Austin, TX 78711-3088)

Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol.

1. Applicant Information.

A. Applicant Name(s): Dickinson Partners, Ltd.

Mailing Address: 3200 Southwest Freeway, Suite #3000
Houston, TX 77027

Telephone Number: (713) 535-2200 Fax Number: _____

Email Address: michael.ross@rockspringcap.com

B. Customer Reference Number (if issued): CN

Note: If you do not have a Customer Reference Number, complete Section II of the Core Data Form (TCEQ-10400) and submit it with this application.

C. Fees and Penalties

Applicant owes fees or penalties?

Yes No

If yes, provide the amount and the nature of the fee or penalty as well as any identifying number:

N/A

D. Lienholder Information

Provide this information on the holder of any liens on any land to which the water right would be appurtenant):

N/A

2. Dam (structure), Reservoir and Watercourse Data.

A. Type of Storage Reservoir (Indicate by checking (√) all applicable)

on-channel off-channel existing structure proposed structure* exempt structure**

* Applicant shall provide a copy of the notice that was mailed to each member of the governing body of each county and municipality in which the reservoir, or any part of the reservoir, will be located as well as copies of the certified mailing cards.

** TWC Section 11.143 for uses of water for other than domestic, livestock, or fish and wildlife from an existing, exempt reservoir with a capacity of 200 acre-feet or less. Please complete Paragraph 8 below if proceeding under TWC 11.143.

Date of Construction: Construction began in October 2015.

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B. Location of Structure No. 1

- 1) Watercourse: N/A
- 2) Location from County Seat: 21.1 miles in a NW direction from Galveston,
Galveston County, Texas.
Location from nearby town (if other than County Seat): 4.1 miles in a SW direction
from Dickinson, Texas, a nearby town
shown on county highway map.
- 3) Zip Code: 77539
- 4) The dam will be/ls located in the Perry and Austin Upper League Original Survey No. _____,
Abstract No. 19 in Galveston County, Texas.
- 5) Station 1+00 on the centerline of the dam is N73° 07' 15.33"E (bearing), 1698.41 feet
(distance) from the NE corner of Charles W. L'Hommedieu Original Survey
No. _____, Abstract No. 16, in Galveston County,
Texas, also being at Latitude 29.430686 °N, Longitude 95.108614 °W.
Provide the Latitude and Longitude coordinates in decimal degrees, to at least six decimal places, and indicate
the method used to calculate the diversion point location.

C. Reservoir:

- 1) Acre-feet of water impounded by structure at normal maximum operating level: 39.6 ac-ft
- 2) Surface area in acres of reservoir at normal maximum operating level: 10.40 acres

D. Drainage Area N/A

The drainage area above the dam is _____ acres or _____ square miles.

E. Other N/A

- 1) If this is a U.S. Natural Resources Conservation Service (NRCS) (formerly Soil Conservation Service (SCS)) floodwater-retarding structure, provide the Site No. _____
and watershed project name _____
- 2) Do you request authorization to close the "ports" or "windows" in the service spillway?
 Yes No

3. Appropriation/Diversion Request (total amount of water needed, including maximum projected uses and accounting for evaporative losses for off-channel storage, if applicable).

A. Appropriated water will be used as follows:

	Purpose*	Place of Use	Acre-feet per year
1)	Irrigation / Recreation	See Supplement	203.83 ac-ft
2)			
3)			

*If agricultural use, list crops(s) to be irrigated:

Bermuda Grasses

B. Lands to be irrigated (if applicable):

- 1) Applicant proposes to irrigate a total of 11.6 acres in any one year. This acreage is all of or part of a larger tract(s) which is described in a supplement attached to this application and contains a total of 128.87 acres in Galveston County, Texas. A copy of the deed(s) describing the overall tract(s) with the recording information from the county records is attached.
- 2) Location of land to be irrigated: In the Perry and Austin Upper League Original Survey No. ---, Abstract No. 19.

C. Diversion Point No. 1.

- 1) Watercourse: Dickinson Bayou
- 2) Location of point of diversion at Latitude 29.429589 °N, Longitude 95.108619 °W, Provide Latitude and Longitude coordinates in decimal degrees, to at least six decimal places, and indicate the method used to calculate the diversion point location.

also bearing N 83° 51' 57.50" E, 1657.08 feet (distance) from the NE corner of the Charles W. L'Hommedieu Original Survey No. ---, Abstract No. 16, Galveston County, Texas.

- 3) Location from County Seat: 21.1 miles in a NW direction from Galveston, Galveston County, Texas.
Location from nearby town (if other than County Seat): 4.1 miles in a SW direction from Dickinson, Texas, a nearby town shown on county highway map.
- 4) Zip Code: 77539
- 5) The diversion will be (check (✓) all appropriate boxes and if applicable, indicate whether existing or proposed):

	Existing	Proposed
Directly from stream		
From an on-channel reservoir		
From stream to an off-channel reservoir		✓
From a stream to an on-channel reservoir		
From an off-channel reservoir		
Other method (explain fully, use additional sheets if necessary)		

- 6) Rate of Diversion (Check (✓) applicable provision):

✓ 1. Diversion Facility:

- A. 126 Maximum gpm (gallons per minute)
- B. 1 Number of pumps
- C. Submersible Type of pump
- D. 126 gpm, Pump capacity of each pump

E. Portable pump _____ Yes or No.

N/A 2. If by gravity:

A. _____ Headgate _____ Diversion Dam _____ Maximum gpm

B. _____ Other method (explain fully - use additional sheets if necessary)

7) The drainage area above the diversion point is 125.30 acres or 0.20 square miles.

D. Return Water or Return Flow (location and quantity information, provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places and indicate the method used to calculate the diversion point location):

N/A

Water which is diverted but not consumed as a result of the above stated use, will be returned to _____ tributary of _____ tributary of _____ Basin, at a point which is at Latitude _____ °N, Longitude _____ °W, also, bearing _____ (direction), _____ feet (distance) from the _____ corner of the _____ Original Survey No. _____, Abstract No. _____, in _____ County, Texas.

Zip Code: _____

Estimated annual amount of return flow to said stream will be _____ acre-feet.

E. Surplus Water (provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places and indicate the method used to calculate the diversion point location): N/A

Water which is diverted but not used beneficially will be returned to _____ tributary of _____ Basin at a point which is at Latitude _____ °N, Longitude _____ °W, also bearing _____ (direction), _____ feet (distance) from the _____ corner of the _____ Original Survey No. _____, Abstract No. _____, in _____ County, Texas.

Zip Code: _____

4. Discharge Point Information (if applicable, provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places and indicate the method used to calculate the diversion point location). N/A

Discharge Point No. or Name: _____

A. Select the appropriate box for the source of water being discharged:

Treated effluent

Groundwater

Other _____

B. Location of discharge point will be/is at Latitude _____, Longitude _____, also bearing _____, _____ feet from the _____ corner of the _____ Original Survey No. _____, Abstract No. _____, in _____ County, Texas.