

St. James Parish Government

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Peter A. Dufresne
Parish President

To: Coastal Zone Advisory Board

Date: Friday, April 22, 2022

Re: Meeting Notice

The St. James Parish Coastal Zone Advisory Board will host a regular scheduled meeting on **Monday, April 25, 2022 at 5:00 p.m.**, inside the **Convent Courthouse (Council Chambers- 2nd floor)**. 5800 Highway 44, Convent, LA 70723, Enclosed for your review are minutes of the previous regular meeting, and a copy of the tentative agenda.

If you have any questions, please feel free to contact me at (225)562-2426 or (225)264-3709.

Sincerely,

Marrill McKarry

Marrill McKarry
Coastal Zone/Floodplain Manager
St. James Parish Operation's Department

Richard Webre
Director of
Operations

Felix Boughton
Director of
Finance

Ingrid Bergeron-LeBlanc
Director of
Human Resources

Eric Deroche
Director of
Emergency Preparedness

**ST. JAMES PARISH COASTAL ZONE MANAGEMENT
REGULAR MEETING AGENDA
MONDAY, APRIL 25, 2022 - 5:00 p.m.**

I. CALL TO ORDER

II. ROLL CALL

III. MINUTES OF PREVIOUS MEETINGS

1. Monday, March 28, 2022 Regular Meeting Minutes

IV. CORRESPONDENCE

1. None

V. PRESENTATION AND PUBLIC COMMENTS

1. Presentation - None
2. Public Comments - (on agenda items)

VI. OLD BUSINESS

1. **Air Products & Chemicals, Inc. P20220232-** Air Products proposes to establish a new electrical utility connection and install the following new equipment within their existing SMR facility: steam turbine generator, cooling water tower, reverse osmosis (RO) treatment system, water storage tank, two groundwater production wells, and a parking lot. The steam turbine generator will serve both as a steam sink and primary source of electrical power. The groundwater wells will be installed to feed the RO system which will then feed the plant's water requirements. The groundwater wells will consist of a 12-inch diameter steel well casing to be installed to a total depth of 440 feet below ground surface. All major equipment will include concrete foundations. The steam turbine generator and water storage tank foundations will be supported by 88 36"x30'pilings. The parking lot will be constructed of soil and packed gravel. All work and excavations will occur within the existing SMR facility, which is located wholly above the five-foot contour.

VII. NEW BUSINESS

1. None

VIII. STATE CONCERNS

All state applications can be viewed through OCM PermitTRAK Database link below:

http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_cmd_menu

Applicant	Project	Coastal Use Permit #
Ascension Pipeline LLC	Project: Ascension Pipeline Project Preliminary Determination: Coastal Use Permit Application Modification: 3/25/22 - plat 59 was added to document an unauthorized access road	P20150393
Enterprise Products Operating LLC	Project: Promix to Tri-States Pipeline Anomaly Repair Preliminary Determination: CMD GP - 6 Application Modification: Revised/minimized access route to ingress/egress from the south side of the existing ROW	P20220265
St. James Parish Government	Project: South Vacherie Backwater Flood Protection Project Preliminary Determination: Coastal Use Permit Application Modification: Corrected coordinates for levee alignment (aw 3/31/2022)	P20141390
Ascension Parish Government	Project: Bayou Conway, Panama Canal, and New River Emergency Authorization Preliminary Determination: Coastal Use Permit Application Modification: Added canal width to figure 4 of the plats (no need for additional agency comment).	P20210951

LA DOTD	Project: LA 70: Sunshine Bridge - LA 22, State Project No. H.002424 Preliminary Determination: Coastal Use Permit Application Modification: Compiled Plats. Added vicinity map.	P20211150
Belle Company LLC	Project: A0279K8- AT&T CHACKBAY TO VACHERIE IOF Final Determination: Coastal Use Permit Application Modification: Sheet A-4 of plats has been updated - acreages of BLH re-establishment, rehabilitation, preservation, and cypress re-establishment, rehabilitation, preservation have all been shifted around.	P20210032
NuStar Logistics, L.P.	Project: STJ Terminal Fire Protection Upgrades Final Determination: Exempt, Request for Determination Application Modification: N/A	P20220322
Shell Projects and Technology	Project: EE 24767 Shell Cathedral Preliminary Determination: Exempt, OCZ Application Modification: N/A	P20220316
Gulf South Pipeline Company, LLC	Project: Index 2517-307 Replacement Project (PN 12212) Preliminary Determination: Coastal Use Permit Application Modification: N/A	P20220341

IX. ADJOURNMENT

PROCEEDING OF THE COASTAL ZONE MANAGEMENT ADVISORY COMMISSION, PARISH OF ST. JAMES, STATE OF LOUISIANA, TAKEN AT A REGULAR MEETING AT THE ST. JAMES PARISH EASTBANK COURTHOUSE ON MONDAY, MARCH 28, 2022.

The Coastal Zone Management Advisory Commission (CZMAC) of the Parish of St. James, State of Louisiana, met in a regular session on Monday, March 28, 2022 at 5:00 p.m.

PRESENT: Craig Calcagno, Ed Arceneaux Jr., Wayne Becnel, Elton Chenier, and Levar Joseph

ABSEENT: Carl Vicknair, Brandon Gravois, and Yvette Melancon

ALSO, IN ATTENDANCE: Marrill McKarry, Rick Webre, and Vic Franckiewicz

MINUTES: Motioned by Elton Chenier and seconded by Craig Calcagno, Jr. to approve the regular meeting of Monday, February 28, 2021 as presented. All in favor. Motion carried.

CORRESPONDENCE:

- 1. None

PRESENTATION AND PUBLIC COMMENTS:

- 1. Presentation -None
- 2. Public Comments (on agenda items) - None

OLD BUSINESS:

- 1. None

NEW BUSINESS:

- 1. **Air Products & Chemicals, Inc. P20220232-** Represented by CK Associates. Air Products proposes to establish a new electrical utility connection and install the following new equipment within their existing SMR facility: steam turbine generator, cooling water tower, reverse osmosis (RO) treatment system, water storage tank, two groundwater production wells, and a parking lot. The steam turbine generator will serve both as a steam sink and primary source of electrical power. The groundwater wells will be installed to feed the RO system which will then feed the plant's water requirements. The groundwater wells will consist of a 12-inch diameter steel well casing to be installed to a total depth of 440 feet below ground surface. All major equipment will include concrete foundations. The steam turbine generator and water storage tank foundations will be supported by 88 36"x30'pilings. The parking lot will be constructed of soil and packed gravel. All work and excavations will occur within the existing SMR facility, which is located wholly above the five-foot contour. Elton Chenier motion to table for public Notice and was second by Wayne Becnel. Roll Call: Craig Calcagno, Jr.- yes, Carl Vicknair- absent, Brandon Gravois- absent, Ed Arceneaux, Jr. – yes, Yvette Melancon- absent, Wayne Becnel- yes, Elton Chenier- yes, Levar Joseph- yes. All in Favor. Motion Carried.

STATE CONCERNS:

All state applications can be viewed through OCM PermitTRAK Database link below:

http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_cmd_menu

Applicant	Project	Coastal Use Permit #
Nucor Steel Louisiana	Project: Derrick Barge Mooring Structures Preliminary Determination: NDSI Application Modification: N/A	P20220142
No Comment was made.		
Louisiana Department of Transportation and Development	Project: H.013997/Loc Road/Borrow Pit Final Determination: Coastal Use Permit Application Modification: Figure 2 and Figure 5 have been updated.	P20210918
No Comment was made.		
Ascension Parish Government	Project: Ascension Parish Government Final Determination: CMD GP - 13, OCZ Application Modification: Per COE request, note added to Figure 8 clarifying that debris removal will primarily occur within the confines of the	P20211152

	canal and only use board matting in emergent areas when necessary. Also removed Note 2 on Figure 12 to eliminate any mention of chip and spray. No other changes to project. 02/25/2022 AZ	
No Comment was made.		
Ascension Parish Government	Project: Bayou Conway, Panama Canal, and New River Emergency Authorization Preliminary Determination: Coastal Use Permit Application Modification: HMIA comment uploaded (no need for new GIS report or additional agency comment)	P20210951
No Comment was made.		
Entergy Louisiana, LLC	Project: After the fact permit for Blind River repairs due to Hurricane Ida Preliminary Determination: CMD GP - 14 Application Modification: N/A	P20211139
No Comment was made.		
BellSouth Telecommunications, LLC d/b/a AT&T Louisiana	Project: A0279K8- AT&T CHACKBAY TO VACHERIE IOF Final Determination: CMD GP - 14, Exempt Application Modification: N/A	P20211173
No Comment was made.		
Cooper Consolidated	Project: Cooper Consolidated - Dock (CUA Renewal) Preliminary Determination: Exempt, NDSI Application Modification: Applicant corrected the parish name in Step 6. No changes made to plats.	P20220213
No Comment was made.		
Deep South Crane and Rigging, LLC	Project: American Styrentics Heavy Haul Final Determination: Exempt, NDSI Application Modification: Added NDSI notes to plats	P20211140
No Comment was made.		
Randy Anny	Project: Randy's Dirt Pit Preliminary Determination: NDSI Application Modification: N/A	P20220252
Randy Andy gave a presentation and was advised by Parish administration that this specific Coastal Use Permit application is a state concern, but that in addition, the project would need to go before St. James Parish Planning Commission Board as an application under the land use ordinance for approval.		

ADJOURNMENT:

Motioned by Elton Chenier and was seconded by Wayne Becnel to adjourn. All in favor Motion carried. Meeting adjourned at 5:20 p.m.

s/ _____
LeVar Joseph, Chairman

DEPARTMENT OF NATURAL RESOURCES
State/Local Concern Determinations

Application #: P20220232

Parish: SAINT JAMES

Date Completed: 03/16/2022

Louisiana Revised Statute 49:214 Types of Uses

A. No Local Program exists for the parish selected.

No Local Program

B. Uses of the Coastal Zone subject to the Coastal Use Permitting program shall be of two types:

(1) Uses of State Concern

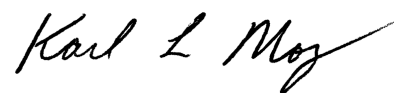
- a. Any dredge or fill activities which intersects with more than one water body
- b. Projects involving use of state owned lands or water bottoms
- c. State publicly funded projects
- d. National interest projects
- e. Projects occurring in more than one parish
- f. All mineral activities
- g. All pipelines involved in mineral activities
- h. Energy facilities siting and development
- i. Uses of local concern which may significantly affect interests of regional, state, or national development

(2) Uses of Local Concern

- a. Privately funded projects which are not uses of state concern
- b. Publicly funded projects which are not uses of state concern
- c. Maintenance of uses of local concern
- d. Jetties or breakwaters
- e. Dredge or fill project not intersecting more than one water body
- f. Bulkheads
- g. Piers
- h. Camps and cattlewalks
- i. Maintenance dredging
- j. Private water control structures of less than \$15,000 in cost
- k. Uses of Cheniers, salt domes, or similar land forms

Comments:

Based on the above considerations, this Coastal Use Permit application has been determined to be a
Local Concern



Karl L. Morgan, Administrator



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Application Number: 29686 Permit Number: P20220232 Date Received: 03/16/2022

Step 1 of 15 - Applicant Information

Applicant Name: Air Products & Chemicals, Inc. **Applicant Type:** INDUSTRY/OTHER

Mailing Addr : 10759 Convent Way
Convent, LA 70723

Kevin Otwell

Contact Info:
Phone: (225) 355-4613 **Fax:** - **Email:** OTWELLKC@airproducts.com

Step 2 of 15 - Agent Information

Agent Name: CK Associates

Mailing Addr: 8591 United Plaza Blvd.
Suite 300
Baton Rouge, LA 70809

Contact Info: Olivia Barry

Phone: (225) 923-6464 **Fax:** - **Email:** olivia.barry@c-ka.com

Step 3 of 15 - Permit Type

Coastal Use Permit (CUP) Solicitation of Views (SOV) Request for Determination (RFD)

Step 4 of 15 - Pre-Application Activity

a. Have you participated in a Pre-Application or Geological Review Meeting for the proposed project?

No Yes Date meeting was held:

Attendees:

(Individual or Company Rep)

(OCM Representative)

(COE Representative)

b. Have you obtained an official wetland determination from the COE for the project site?

No Yes **If Yes, Please upload a copy with your application.**

JD Number:

c. Is this application a mitigation plan for another CUP?

No Yes OCM Permit Number:



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Office of Coastal Management

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U.S. Army Corps of Engineers
(COE)
New Orleans District

Step 5 of 15 - Project Information

a. Describe the project.

Air Products proposes to establish a new electrical utility connection and install the following new equipment within their existing SMR facility: steam turbine generator, cooling water tower, reverse osmosis (RO) treatment system, water storage tank, two groundwater production wells, and a parking lot. The steam turbine generator will serve both as a steam sink and primary source of electrical power. The groundwater wells will be installed to feed the RO system which will then feed the plant's water requirements. The groundwater wells will consist of a 12-inch diameter steel well casing to be installed to a total depth of 440 feet below ground surface. All major equipment will include concrete foundations. The steam turbine generator and water storage tank foundations will be supported by 88 36"x30"pilings. The parking lot will be constructed of soil and packed gravel. All work and excavations will occur within the existing SMR facility, which is located wholly above the five-foot contour. Therefore, it is anticipated that no coastal resources will be impacted by the proposed project and no coastal use permit will be required.

b. Is this application a change to an existing permit?

No Yes OCM Permit Number:

c. Have you previously applied for a permit or emergency authorization for all or any part of the proposed project?

No Yes

Agency	Contact	Permit Number	Decision Status	Decision Date
OCM				
COE				
Other				

Step 6 of 15 - Project Location

a. Physical Location

Street:
 City: Convent Parish: Saint James Zip: 70723

Water Body:

b. Latitude and Longitude

Latitude: 30 6 31.37 Longitude: -90 53 8.43

c. Section, Township, and Range



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Section #: 15	Township #: 11S	Range #: 3E
Section #:	Township #:	Range #:

d. Lot, Tract, Parcel, or Subdivision Name

Lot #:	Parcel #:
Tract #:	Subdivision Name:

e. Site Direction

START - From Baton Rouge take I-10 toward New Orleans and take Exit 179 toward LA-44 S/S Burnside Ave. Keep right and merge onto LA-44 heading south. Continue south on LA-44/River Road then turn left onto Convent Way. Continue on Convent way for 0.4 miles and the project area will be on the left. - END

Step 7 of 15 - Adjacent Landowners - See attached list

Step 8 of 15 - Project Specifics

a. Project Name and/or Title: Convent SMR Restart

b. Project Type: Non-Residential

c. Source of Funding: PRIVATE

d. What will be done for the proposed project?

- | | | | |
|--|---|--|--|
| <input type="checkbox"/> Bridge/Road | <input type="checkbox"/> Home Site/Driveway | <input type="checkbox"/> Pipeline/Flow Line | <input type="checkbox"/> Rip Rap/Erosion Control |
| <input type="checkbox"/> Bulkhead/Fill | <input type="checkbox"/> Levee Construction | <input type="checkbox"/> Plug/Abandon | <input type="checkbox"/> Site Clearance |
| <input type="checkbox"/> Drainage Improvements | <input type="checkbox"/> Dredging | <input type="checkbox"/> Production Barge/Structure | <input type="checkbox"/> Subdivision |
| <input type="checkbox"/> Drill Barge/Structure | <input type="checkbox"/> Prop Washing | <input type="checkbox"/> Vegetative Plantings | <input type="checkbox"/> Wharf/Pier/Boathouse |
| <input type="checkbox"/> Drill Site | <input checked="" type="checkbox"/> Pilings | <input type="checkbox"/> Remove Structures | |
| <input checked="" type="checkbox"/> Fill | <input type="checkbox"/> Marina | <input type="checkbox"/> Major Industrial/Commercial | |
| <input type="checkbox"/> Other: | | | |

e. Why is the proposed project needed?

The Air Products SMR Facility currently sources all power and water utilities, including process water piping and



Louisiana Department of Natural Resources
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Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

wastewater discharge piping, from the Shell Convent Refinery. In 2020, Shell Convent Refinery announced that it will cease operations, thus ending Air Product's access to power and water utilities required for operation of the SMR facility. The proposed project is required to create power and water utility infrastructure within the SMR facility that will allow Air Products to be independent of Shell Convent Refinery operations and continue facility operations.

Step 9 of 15 - Project Status

a. Proposed start date:

Proposed completion date:

b. Is any of the project work in progress?

No Yes

c. Is any of the project work completed?

No Yes

Step 10 of 15 - Structures, Materials, and Methods for the Proposed Project

a. Excavations

28,840 Cubic Yards 1.1 Acres

b. Fill Areas

34,360 Cubic Yards 1.1 Acres

c. Fill Materials

<input checked="" type="checkbox"/> Concrete:	2,070 Cubic Yards	<input type="checkbox"/> Rock:	Cubic Yards
<input checked="" type="checkbox"/> Crushed Stone or Gravel:	570 Cubic Yards	<input type="checkbox"/> Sand:	Cubic Yards
<input checked="" type="checkbox"/> Excavated and Placed onsite :	28,840 Cubic Yards	<input type="checkbox"/> Hauled in Topsoil/Dirt:	Cubic Yards



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Joint Permit Application For Work Within the Louisiana Coastal Zone



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<input type="checkbox"/> Excavated and hauled offsite:	Cubic Yards	Cubic Yards
--	-------------	-------------

d. What equipment will be used for the proposed project?

- | | | |
|--|---|--|
| <input type="checkbox"/> Airboat | <input checked="" type="checkbox"/> Bulldozer/Grader | <input type="checkbox"/> Marsh Buggy |
| <input checked="" type="checkbox"/> Backhoe | <input checked="" type="checkbox"/> Dragline/Excavator | <input type="checkbox"/> Other Tracked or Wheeled Vehicles |
| <input type="checkbox"/> Barge Mounted Bucket Dredge | <input checked="" type="checkbox"/> Handjet | <input type="checkbox"/> Self Propelled Pipe Laying Barge |
| <input type="checkbox"/> Barge Mounted Drilling Rig | <input checked="" type="checkbox"/> Land Based Drilling Rig | <input type="checkbox"/> Tugboat |
| <input checked="" type="checkbox"/> Other: Crane and pile driver | | |

Step 11 of 15 - Project Alternatives

a. Total acres of wetlands and/or waterbottoms filled and/or excavated.

acres

b. What alternative locations, methods, and access routes were considered to avoid impact to wetlands and/or waterbottoms?

c. What efforts were made to minimize impact to wetlands and/or waterbottoms?

d. How are unavoidable impacts to vegetated wetlands to be mitigated?

Step 12 of 15 - Permit Type and Owners

a. Are you applying for a Coastal Use Permit?

No Yes

b. Are you the sole landowner / oyster lease holder?

No Yes



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Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

- The applicant is an owner of the property on which the proposed described activity is to occur.
- The applicant has made reasonable effort to determine the identity and current address of the owner(s) of the land on which the proposed described activity is to occur, which included, a search of the public records of the parish in which the proposed activity is to occur.
- The applicant hereby attests that a copy of the application has been distributed to the following landowners / oyster lease holders. See attached list.

c. Does the project involve drilling, production, and/or storage of oil and gas?



No



Yes

If yes, you must attach a list of all state and federal laws and rules and regulations

Step 13 of 15 - Maps and Drawing Instructions

Note: OCM Compiled Plats consist of a complete and current set of plats that have been pieced together by OCM using only the most current portions of the plat files provided by the applicant/agent. All out-of-date plats have been excluded.

P20220232_Compiled_Plats.pdf

03/16/2022 07:14:38 AM

Step 14 of 15 - Payment

The fee for this permit is: \$ 100.00

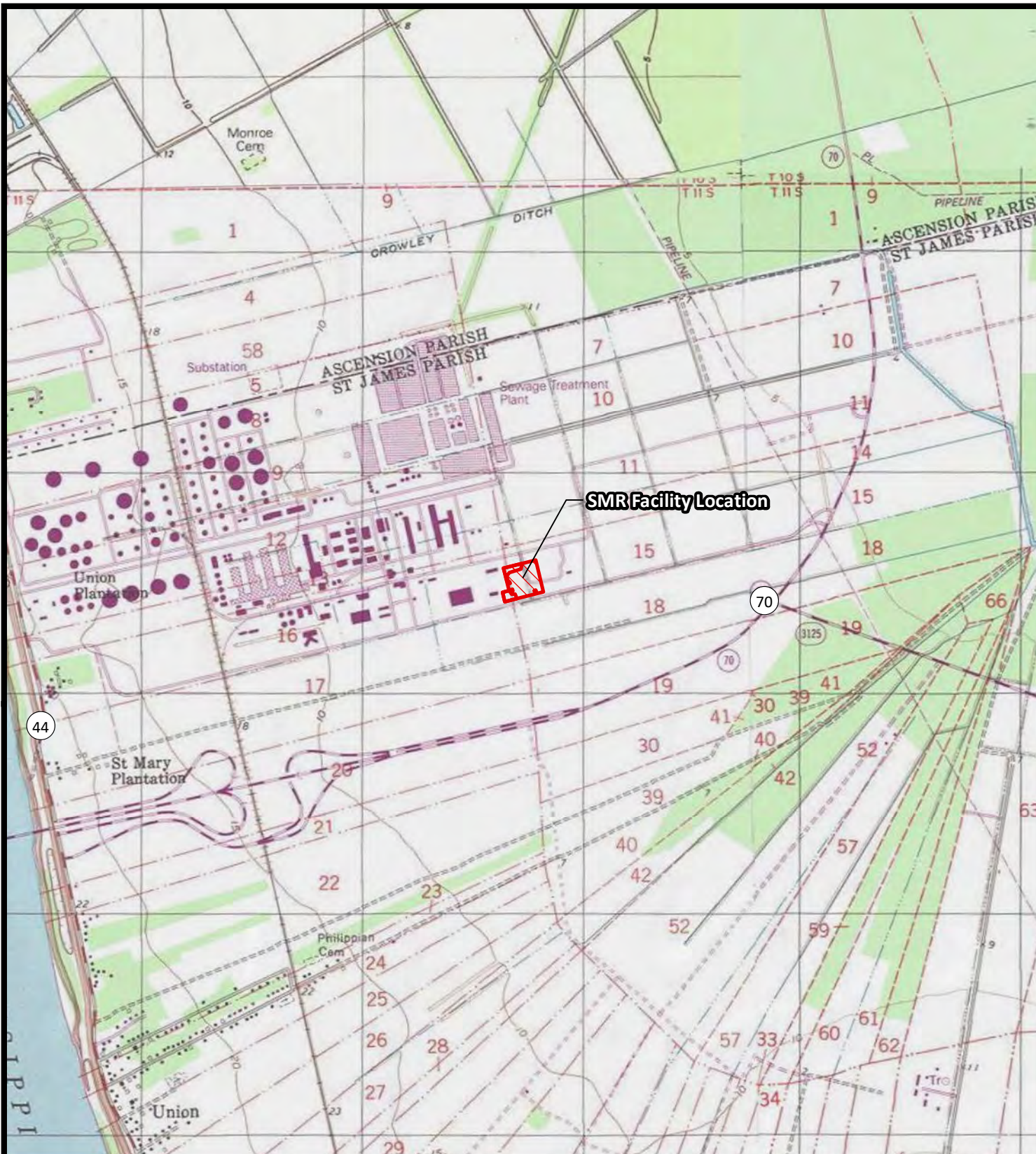
Step 15 of 15 - Payment Processed

Applicant Information

Applicant Name: Air Products & Chemicals, Inc.
Address: 10759 Convent Way
Convent, LA 70723

To the best of my knowledge the proposed activity described in this permit application complies with, and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. If applicable, I also certify that the declarations in Step 12c, oil spill response, are complete and accurate.

Landowners List



SMR Facility Location



St. James Parish



USGS 24K Series Top Map, Donaldsonville, LA



Air Products & Chemicals, Inc.

Convent, Louisiana

Convent SMR Restart

Site Location Map

St. James Parish



Drawn: OPB

Date: 3/2/2022

Dwg. No.: AI0206-19166-01

Checked: CAL

Approved: DWH

Figure 1



Project Limits (5.86 Acres)



Air Products & Chemicals, Inc.

Convent, Louisiana

Convent SMR Restart

Project Limits

St. James Parish

Drawn: OPB

Checked: CAL

Date: 3/2/2022

Approved: DWH

Dwg. No.: AI0206-19166-02

Figure 2