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By Docket Room at 12:13 pm, Mar 31, 2023

March 31, 2023

Submitted Via DOE's Online Portal

Ms. Amy Sweeney, Director
Office of Regulation, Analysis and Engagement
Office of Fossil Energy and Carbon Management
Forrestal Building, FE-34
1000 Independence Ave. S.W.
Washington, D.C. 20585

Re: DOE Semi-Annual Report for Period of September 1, 2022, through February 28, 2023
Cheniere Marketing, LLC and Corpus Christi Liquefaction, LLC
FE Docket Nos. / Orders:

- 12-97-LNG / 3638
- 12-99-LNG / 3164
- 19-124-LNG / 4519 & 4799
- 18-78-LNG / 4277 & 4490¹

Pursuant to the above-referenced Orders, Cheniere Marketing, LLC (“CMLLC”) and Corpus Christi Liquefaction, LLC (“CCL”) herein submit the semi-annual report for September 1, 2022, through February 28, 2023. This report includes a list of the items which have been filed during the reporting period relating to long-term contracts associated with the long-term export of LNG from the Corpus Christi LNG Terminal, as well as long-term gas supply contracts. Additionally, provided are the construction reports for the Corpus Christi Liquefaction Stage 3 Project that have been provided to the Federal Energy Regulatory Commission in Docket No. CP18-512-000 covering the reporting period.

- CCL and CMLLC submitted the following new long-term contract(s) associated with the long-term export of LNG from the Corpus Christi LNG Terminal during the reporting period:
 - On November 1, 2022, CCL entered into an agreement with Cheniere Marketing International LLP (“CMILLP”) for the long-term sale and export of liquefied natural gas from the Corpus Christi LNG Terminal.
 - On November 1, 2022, CCL entered into an agreement with CMILLP for the long-term sale and export of liquefied natural gas from the Corpus Christi LNG Terminal.

¹ On July 5, 2022, CCL provided notice to the U.S. Department of Energy, Office of Fossil Energy and Carbon Management that a merger of Corpus Christi Liquefaction Stage III, LLC (“CCL Stage III”) into CCL occurred effective June 15, 2022. Therefore, as CCL is the surviving entity, the semi-annual report for FE Docket No. 18-78-LNG is provided herein and will be submitted by CCL on a go forward basis.

- CCL and CMLLC submitted the following item(s) related to previously entered long-term contracts associated with the long-term export of LNG:
 - On November 1, 2022, CCL and CMILLP entered into a Letter Agreement Amendment, which amends the previously submitted LNG sale and purchase agreement entered into by CCL and CMILLP on June 15, 2022.
 - On November 1, 2022, CCL and CMILLP entered into a Letter Agreement Amendment, which amends the previously submitted LNG sale and purchase agreement entered into by CCL and CMILLP on December 30, 2019.
 - Notice of a change in counterparty to a previously submitted long-term sale and purchase agreement entered into by CCL for the sale and long-term export of liquefied natural gas from the Corpus Christi LNG Terminal. The LNG sale and purchase agreement, dated June 15, 2022, between CCL and Polskie Gornictwo Naftowe I Gazownictwo S.A. (“PGNIG”) was assigned by PGNIG to Polski Koncern Naftowy Orlen Spolka Akcyjna pursuant to an instrument dated December 2, 2022.

- CCL and CMLLC submitted the following new long-term gas supply contract(s) during the reporting period:
 - On October 17, 2022, CCL entered into a Gas Supply Agreement with Scona LLC for an annual contract quantity of 44,000,000 MMBtu in the first contract year and approximately 110,000,000 MMBtu for each remaining contract year thereafter.

- CCL and CMLLC submitted the following item(s) related to previously entered long-term gas supply contract(s) during the reporting period:
 - On March 15, 2022, Corpus Christi Liquefaction Stage III, LLC (“CCLIII”), Sabine Pass Liquefaction, LLC (“SPL”) and Tourmaline Oil Marketing Corp. (“Tourmaline”) entered into an Assignment, Assumption and Consent Agreement, which assigns to SPL the previously submitted Gas Supply Agreement entered into by CCLIII and Tourmaline on July 29, 2021.

Should you have any questions about the instant filing, please feel free to contact the undersigned at (713) 375-5000.

Respectfully,



Karri Mahmoud
Cheniere Marketing, LLC and Corpus Christi Liquefaction, LLC

Attachment

Construction reports for the Corpus Christi Liquefaction Stage 3 Project that have been provided to the Federal Energy Regulatory Commission in Docket No. CP18-512-000 covering the reporting period.

CORPUS CHRISTI LIQUEFACTION STAGE 3 PROJECT

Corpus Christi, Texas

**MONTHLY PROGRESS REPORT
OCTOBER 2022
FERC DOCKET NO. CP18-512-000**

Corpus Christi Liquefaction Stage 3 Project
October 2022 Monthly Progress Report

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Corpus Christi Liquefaction Stage 3 Project
October 2022 Monthly Progress Report

1.0 Executive Summary

On November 22, 2019, the Federal Energy Regulatory Commission (“FERC” or “Commission”) issued an Order Issuing Authority Under Section 3 and Section 7(c) of the Natural Gas Act (“NGA”) (“Order”) granting the necessary authorization to Corpus Christi Liquefaction (“CCL”) for the construction and operation of an expansion of the Corpus Christi Liquefaction Project (“Stage 3 Project”). This report covers activities for the Stage 3 Project during the month of October 2022.

Stage 3 Engineering and Procurement are 27.3% and 20.6% complete, respectively. Subcontract and direct hire construction work are 13.3% and 0.8% complete, respectively. Overall project completion for the Stage 3 Project is 13.6%.

2.0 Project Highlights

During the month of October, CCL’s contractor continued early works activities and site preparation works including excavation, backfill and soil stabilization. Piling activities, road improvements, drainage work and mobilization of temporary facilities, equipment and personnel continued during the reporting period. CCL’s contractor also continued onboarding and training of its staff and subcontractors.

3.0 Environmental, Safety, and Health Progress

	Near Miss		First Aid		Recordable		Lost Time	
	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹
Bechtel	21	52	2	6	0	0	0	0
Subcontractor	6	22	0	1	0	0	0	0
Total	27	74	2	7	0	0	0	0

1. ITD = Inception to Date.

4.0 Schedule

There are no changes to the construction schedule.

Corpus Christi Liquefaction Stage 3 Project
October 2022 Monthly Progress Report

5.0 Construction

Area	Construction Activities in October	Planned Work for November
Liquefaction Trains Area	<ul style="list-style-type: none"> ▪ Continued road improvement and drainage work. ▪ Continued to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilized additional equipment for road improvement work and site preparation activities. ▪ Completed pile testing at the Train 6 test pad location. ▪ Completed surcharge installations at Train 7 test pad location. ▪ Completed structural framework at the craft professionals lunch tent. ▪ Commenced concrete foundations at the first warehouse location. ▪ Continued cut operations in Zone 1 and stockpiling materials in Beds 20 and 21. ▪ Continued bathtub excavation activities in Train 2 and in OSBL areas, East and West of Trains 1 and 2, and commenced in Train 3. ▪ Continued soil stabilization activities in Train 7 and adjacent OSBL areas, completed in Train 2 and adjacent OSBL areas, and commenced in Train 3 and the adjacent OSBL areas. ▪ Continued backfill activities in Trains 5 and 6 and adjacent OSBL areas. ▪ Continued wick drain installations in Trains 4 and 5 footprints and adjacent OSBL areas, and commenced in Train 6 footprint. ▪ Continued installation of French Drain system around wick drain work fronts. ▪ Continued perimeter drainage ditch installations. ▪ Continued work surface preparations to support piling rig movements. ▪ Completed installation of drilled displacement piles in OSBL area and commenced in Train 1 footprint. ▪ Commenced preparation works for first electrical ductbank installations. ▪ Commenced pre-tying of rebar for concrete foundations. ▪ Expanded temporary facilities in laydown nine (9). ▪ Continued nightshift operations for soil stabilization activities. 	<ul style="list-style-type: none"> ▪ Continue to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilize additional equipment for site preparation activities. ▪ Continue monitoring settlement in the Train 7 test pad location. ▪ Complete erection of the craft professionals lunch tent and commence installation of audio-visual equipment and furniture. ▪ Complete concrete foundations at the first warehouse location and commence installation of warehouse tent structure. ▪ Continue mass excavation activities in Zone 1. ▪ Continue bathtub excavation activities in Train 3 footprint and adjacent OSBL areas. ▪ Continue soil stabilization activities in Train 2 footprint and adjacent OSBL areas for Zone 1. ▪ Continue soil stabilization activities in Train 7 footprint and adjacent OSBL areas for Zone 2. ▪ Continue backfill activities in Trains 5 and 6 footprints. ▪ Continue wick drain installations in Train 4 footprint. ▪ Continue wick drain installations in Trains 5 and 6, and adjacent OSBL areas. ▪ Continue work surface preparations to support piling rig movements. ▪ Continue pile installations in Train 1 footprint. ▪ Commence installation of electrical ductbanks. ▪ Commence concrete foundations. ▪ Commence underground firewater pipe installations upon receipt of FERC approval. ▪ Continue nightshift operations for soil stabilization activities. ▪ Continue perimeter drainage ditch installations.

6.0 Permitting and Environmental

No updates to any environmental permits or the Emergency Response Plan for project construction were made during the reporting period.

Summary of Problems, Non-Compliances, and Corrective Actions

Date	Description
None.	

Agency Contacts/Inspections

Agency	Name	Date	Location/Activity
None.			

7.0 Progress Photos



First underground pipe delivery to fabricator



Structural framework for lunch tent

Corpus Christi Liquefaction Stage 3 Project
October 2022 Monthly Progress Report



Wick drain installations



Preparation for commencement of first electrical ductbank
installations

Corpus Christi Liquefaction Stage 3 Project
October 2022 Monthly Progress Report



First rebar for concrete foundations



Subcontractor piling rigs in Train 1

CORPUS CHRISTI LIQUEFACTION STAGE 3 PROJECT

Corpus Christi, Texas

**MONTHLY PROGRESS REPORT
NOVEMBER 2022
FERC DOCKET NO. CP18-512-000**

Corpus Christi Liquefaction Stage 3 Project
November 2022 Monthly Progress Report

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1.0 Executive Summary

On November 22, 2019, the Federal Energy Regulatory Commission (“FERC” or “Commission”) issued an Order Issuing Authority Under Section 3 and Section 7(c) of the Natural Gas Act (“NGA”) (“Order”) granting the necessary authorization to Corpus Christi Liquefaction (“CCL”) for the construction and operation of an expansion of the Corpus Christi Liquefaction Project (“Stage 3 Project”). This report covers activities for the Stage 3 Project during the month of November 2022.

Stage 3 Engineering and Procurement are 30.7% and 27.6% complete, respectively. Subcontract and direct hire construction work are 21.4% and 1.2% complete, respectively. Overall project completion for the Stage 3 Project is 18.0%.

2.0 Project Highlights

During the month of November, CCL’s contractor continued early works activities and site preparation works including excavation, backfill and soil stabilization. Piling activities, road improvements, drainage work and mobilization of temporary facilities, equipment and personnel continued during the reporting period. Construction safely ramped up site activities including the first concrete pour and commencing electrical duct bank installations. CCL’s contractor also continued onboarding and training of its staff and subcontractors.

3.0 Environmental, Safety, and Health Progress

	Near Miss		First Aid		Recordable		Lost Time	
	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹
Bechtel	10	62	3	9	0	0	0	0
Subcontractor	5	27	0	1	0	0	0	0
Total	15	89	3	10	0	0	0	0

1. ITD = Inception to Date.

4.0 Schedule

There are no changes to the construction schedule.

Corpus Christi Liquefaction Stage 3 Project
November 2022 Monthly Progress Report

5.0 Construction

Area	Construction Activities in November	Planned Work for December
Liquefaction Trains Area	<ul style="list-style-type: none"> ▪ Continued road improvement and drainage work. ▪ Continued to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilized additional equipment for road improvement work and site preparation activities. ▪ Completed surcharge installations at Train 7 test pad location. ▪ Completed fabric cover installation at the craft professionals lunch tent. ▪ Completed concrete foundations at the first warehouse location. ▪ Continued cut operations in Zone 1 and stockpiling materials in Beds 20 and 21. ▪ Continued bathtub excavation activities in Train 5 and in OSBL areas, East and West of Trains 1 and 2. ▪ Continued soil stabilization activities in Train 3 and adjacent OSBL areas and completed in Train 7 and adjacent OSBL areas. and commenced in Train 3 and the adjacent OSBL areas. ▪ Continued backfill activities in Trains 6 and 7 and adjacent OSBL areas. ▪ Continued wick drain installations in Train 5 footprint. ▪ Continued wick drain installations in Train 6 footprint and adjacent OSBL areas. ▪ Continued installation of French Drain system around wick drain work fronts. ▪ Continued perimeter drainage ditch installations. ▪ Continued work surface preparations to support piling rig movements. ▪ Continued installation of drilled displacement piles in Train 1 footprint and OSBL area, West. ▪ Commenced electrical duct bank installations. ▪ Commenced placement of concrete foundations in OSBL area, West. ▪ Commenced preparations for installation of underground HDPE pipe, installation awaiting FERC approval. ▪ Expanded temporary facilities in laydown nine (9). ▪ Mobilized additional key professional staff to site. ▪ Continued nightshift operations for soil stabilization activities. 	<ul style="list-style-type: none"> ▪ Continue to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilize additional equipment for site preparation activities. ▪ Continue monitoring settlement in the Train 7 test pad location. ▪ Complete installation of audio-visual equipment and furniture. ▪ Complete framework erection at first warehouse location and commence fabric canopy installation and interior fit-out. ▪ Complete mass excavation activities in Zone 1. ▪ Continue bathtub excavation activities in Train 3 footprint and adjacent OSBL areas. ▪ Continue soil stabilization activities in Trains 3 and 4 footprint and adjacent OSBL areas for Zone 1. ▪ Continue backfill activities in Trains 6 and 7. ▪ Continue wick drain installations in Train 7 footprint. ▪ Continue wick drain installations in Trains 5 and 6, and adjacent OSBL areas. ▪ Continue work surface preparations to support piling rig movements. ▪ Continue pile installations in Train 1 footprint and commence in Train 2 footprint. ▪ Continue installation of electrical duct banks. ▪ Continue concrete foundations in OSBL West. ▪ Commence underground firewater pipe installations. ▪ Continue nightshift operations for soil stabilization activities. ▪ Continue perimeter drainage ditch installations.

6.0 Permitting and Environmental

No updates to any environmental permits or the Emergency Response Plan for project construction were made during the reporting period.

Summary of Problems, Non-Compliances, and Corrective Actions

Date	Description
None.	

Agency Contacts/Inspections

Agency	Name	Date	Location/Activity
None.			

7.0 Progress Photos



Wick drain installations progress



HDPE underground pipe spool prefabrication

Corpus Christi Liquefaction Stage 3 Project
November 2022 Monthly Progress Report



First concrete foundation poured in OSBL area



Preparation for first pedestal installations in OSBL area

CORPUS CHRISTI LIQUEFACTION STAGE 3 PROJECT

Corpus Christi, Texas

**MONTHLY PROGRESS REPORT
SEPTEMBER 2022
FERC DOCKET NO. CP18-512-000**

Corpus Christi Liquefaction Stage 3 Project
September2022 Monthly Progress Report

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Corpus Christi Liquefaction Stage 3 Project
September 2022 Monthly Progress Report

1.0 Executive Summary

On November 22, 2019, the Federal Energy Regulatory Commission (“FERC” or “Commission”) issued an Order Issuing Authority Under Section 3 and Section 7(c) of the Natural Gas Act (“NGA”) (“Order”) granting the necessary authorization to Corpus Christi Liquefaction (“CCL”) for the construction and operation of an expansion of the Corpus Christi Liquefaction Project (“Stage 3 Project”).

This report covers activities for the Stage 3 Project during the month of September 2022.

2.0 Project Highlights

During the month of September, CCL’s contractor continued the early works activities and site preparation works including excavation, backfill and soil stabilization. Road improvements, drainage work and mobilization of temporary facilities, equipment and personnel continued during the reporting period. Piling activities commenced September 12, 2022 and over 200 piles have been installed to date. CCL’s contractor also continued onboarding and training of its staff and subcontractors.

3.0 Environmental, Safety, and Health Progress

	Near Miss		First Aid		Recordable		Lost Time	
	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹
Bechtel	15	31	0	4	0	0	0	0
Subcontractor	4	16	0	1	0	0	0	0
Total	19	47	0	5	0	0	0	0

1. ITD = Inception to Date.

4.0 Schedule

There are no changes to the construction schedule.

Corpus Christi Liquefaction Stage 3 Project
September 2022 Monthly Progress Report

5.0 Construction

Area	Construction Activities in September	Planned Work for October
Liquefaction Trains Area	<ul style="list-style-type: none"> ▪ Continued road improvement and drainage work. ▪ Continued cut operations in Zone 1 and stockpiling materials in Beds 20 and 21. ▪ Continued bathtub excavation activities in Train 2 footprint and OSBL areas East and West of Trains 1 and 2. ▪ Continued soil stabilization activities in Train 2 footprint and adjacent OSBL areas. ▪ Continued backfill activities in Train 6 footprint and adjacent OSBL areas. ▪ Continued wick drain installations in Trains 4 and 5 footprint. ▪ Continued perimeter drainage ditch installations in OSBL area. ▪ Continued nightshift operations for soil stabilization activities. ▪ Commenced pile testing at Train 6 test pad. ▪ Commenced installation of French Drain system. ▪ Commenced installation of drilled displacement piles in OSBL area. ▪ Commenced soil stabilization activities in Train 7 footprint and adjacent OSBL areas. ▪ Completed soil stabilization activities in Train 6 and adjacent OSBL areas. ▪ Completed surcharge installations at Train 7 test pad location. ▪ Completed concrete foundation at the craft professionals lunch tent. ▪ Completed site preparations at the warehouse location. ▪ Expanded temporary facilities in laydown area. 	<ul style="list-style-type: none"> ▪ Complete pile testing in Train 6 test pad location. ▪ Continue monitoring settlement in the Train 7 test pad location. ▪ Continue mass excavation activities in Zone 1 footprint. ▪ Complete bathtub excavation activities in Train 2 and OSBL areas East and West of Train 2. ▪ Complete soil stabilization activities in Train 2 and adjacent OSBL areas for Zone 1 ▪ Continue soil stabilization activities in Train 7 and adjacent OSBL areas for Zone 2. ▪ Complete backfill activities in Train 5 footprint and commence in Train 6 footprint. ▪ Continue wick drain installations in Train 4 footprint. ▪ Continue wick drain installations in Train 5 footprint and OSBL areas. ▪ Continue nightshift operations for soil stabilization activities. ▪ Continue perimeter drainage ditch installations. ▪ Commence soil stabilization activities in Train 3 footprint and adjacent OSBL areas. ▪ Complete production pile installations in the OSBL area (310R08) and Train 1 footprint.

6.0 Permitting and Environmental

No updates to any environmental permits or the Emergency Response Plan for project construction were made during the reporting period.

Summary of Problems, Non-Compliances, and Corrective Actions

Date	Description
None.	

Agency Contacts/Inspections

Agency	Name	Date	Location/Activity
None.			

7.0 Progress Photos



Wick drain installations in Zone 2 (Trains 4 and 5)



French drain installations for wick drain works

Corpus Christi Liquefaction Stage 3 Project
September 2022 Monthly Progress Report



First pile installation on September 12, 2022



Surface preparation for piling in Train 1 footprint alongside OSBL piling installations

Corpus Christi Liquefaction Stage 3 Project
September 2022 Monthly Progress Report



Lunch tent foundation complete



Pile load testing at Train 6 test pad

CORPUS CHRISTI LIQUEFACTION STAGE 3 PROJECT

Corpus Christi, Texas

**MONTHLY PROGRESS REPORT
DECEMBER 2022
FERC DOCKET NO. CP18-512-000**

Corpus Christi Liquefaction Stage 3 Project
December 2022 Monthly Progress Report

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Corpus Christi Liquefaction Stage 3 Project
December 2022 Monthly Progress Report

1.0 Executive Summary

On November 22, 2019, the Federal Energy Regulatory Commission (“FERC” or “Commission”) issued an Order Issuing Authority Under Section 3 and Section 7(c) of the Natural Gas Act (“NGA”) (“Order”) granting the necessary authorization to Corpus Christi Liquefaction (“CCL”) for the construction and operation of an expansion of the Corpus Christi Liquefaction Project (“Stage 3 Project”). This report covers activities for the Stage 3 Project during the month of December 2022.

Stage 3 Engineering and Procurement are 37.6% and 34.9% complete, respectively. Subcontract and direct hire construction work are 26.6% and 1.7% complete, respectively. Overall project completion for the Stage 3 Project is 22.7%.

2.0 Project Highlights

During the month of December, CCL’s contractor continued early works activities and site preparation works including excavation, backfill and soil stabilization. Piling activities, road improvements, drainage work and mobilization of temporary facilities, equipment and personnel continued during the reporting period. To date, over 2,700 piles have been installed for the project. CCL’s contractor also continued onboarding and training of its staff and subcontractors.

3.0 Environmental, Safety, and Health Progress

	Near Miss		First Aid		Recordable		Lost Time	
	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹
Bechtel	9	71	4	13	0	0	0	0
Subcontractor	3	30	1	2	0	0	0	0
Total	12	101	5	15	0	0	0	0

1. ITD = Inception to Date.

4.0 Schedule

There are no changes to the construction schedule.

Corpus Christi Liquefaction Stage 3 Project
December 2022 Monthly Progress Report

5.0 Construction

Area	Construction Activities in December	Planned Work for January
Liquefaction Trains Area	<ul style="list-style-type: none"> ▪ Continued road improvement and drainage work. ▪ Continued to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilized additional equipment for road improvement work and site preparation activities. ▪ Commenced installation of surcharge materials in Train 4 footprint. ▪ Completed furniture and equipment installations at the craft professionals lunch tent. ▪ Completed structural framework erection at the first warehouse location and commenced fabric canopy installations. ▪ Completed cut operations in Zone 1 and stockpiling materials in Beds 20 and 21. ▪ Continued bathtub excavation activities in Trains 3 and 4 and in OSBL areas, East and West of Trains 1 and 2. ▪ Completed soil stabilization activities in Train 3 and continued in Train 4 and adjacent OSBL areas. ▪ Completed backfill activities in Trains 6 and continued in Train 7 and adjacent OSBL areas. ▪ Completed wick drain installations in Trains 5 and 6 and adjacent OSBL areas. ▪ Continued wick drain installations in Trains 6 and 7 and adjacent OSBL areas. ▪ Continued perimeter drainage ditch installations. ▪ Continued work surface preparations to support piling rig movements. ▪ Continued installation of drilled displacement piles in Train 1 footprint and OSBL area, West, commenced piling in Train 2. ▪ Continued electrical duct bank installations. ▪ Continued placement of concrete foundations and pedestals in OSBL area, West. ▪ Commenced installation of underground HDPE pipe. ▪ Expanded temporary facilities in laydown nine (9). ▪ Mobilized additional key professional staff to site. ▪ Continued nightshift operations for soil stabilization activities. 	<ul style="list-style-type: none"> ▪ Continue to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilize additional equipment for site preparation activities. ▪ Continue monitoring settlement in the Train 7 test pad location. ▪ Complete canopy installation and interior fit-out at the first warehouse location. ▪ Commence setup and development of new CMT complex. ▪ Continue bathtub excavation activities in Trains 3 and 4 and adjacent OSBL areas. ▪ Continue soil stabilization activities in Train 4 footprint and adjacent OSBL areas for Zone 1. ▪ Continue backfill activities in Trains 6 and 7. ▪ Continue wick drain installations in Trains 6 and 7 footprint and adjacent OSBL areas. ▪ Continue surcharge backfill installations in Train 4. ▪ Continue work surface preparations to support piling rig movements. ▪ Continue pile installations in Trains 1 and 2. ▪ Continue installation of electrical duct banks. ▪ Continue concrete foundations and pedestals in OSBL West. ▪ Continue underground firewater pipe installations. ▪ Continue nightshift operations for soil stabilization activities. ▪ Continue perimeter drainage ditch installations.

6.0 Permitting and Environmental

No updates to any environmental permits or the Emergency Response Plan for project construction were made during the reporting period.

Summary of Problems, Non-Compliances, and Corrective Actions

Date	Description
None.	

Agency Contacts/Inspections

Agency	Name	Date	Location/Activity
None.			

7.0 Progress Photos



Lunch tent ready



Underground firewater pipe installation

Corpus Christi Liquefaction Stage 3 Project
December 2022 Monthly Progress Report



Surcharge backfill underway in Train 4



Concrete foundations and pedestals progress in OSBL area

CORPUS CHRISTI LIQUEFACTION STAGE 3 PROJECT

Corpus Christi, Texas

**MONTHLY PROGRESS REPORT
JANUARY 2023
FERC DOCKET NO. CP18-512-000**

Corpus Christi Liquefaction Stage 3 Project
January 2023 Monthly Progress Report

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Corpus Christi Liquefaction Stage 3 Project
January 2023 Monthly Progress Report

1.0 Executive Summary

On November 22, 2019, the Federal Energy Regulatory Commission (“FERC” or “Commission”) issued an Order Issuing Authority Under Section 3 and Section 7(c) of the Natural Gas Act (“NGA”) (“Order”) granting the necessary authorization to Corpus Christi Liquefaction (“CCL”) for the construction and operation of an expansion of the Corpus Christi Liquefaction Project (“Stage 3 Project”). This report covers activities for the Stage 3 Project during the month of January 2023.

Stage 3 Engineering and Procurement are 41.3% and 36.9% complete, respectively. Subcontract and direct hire construction work are 29.5% and 2.2% complete, respectively. Overall project completion for the Stage 3 Project is 24.5%.

2.0 Project Highlights

During the month of January, CCL’s contractor continued early works activities and site preparation works including excavation, backfill and soil stabilization. Piling activities, road improvements, drainage work and mobilization of temporary facilities, equipment and personnel continued during the reporting period. CCL’s contractor continued onboarding and training of its staff and subcontractors, focusing on safety and shifting to new work activities such as foundations and installation of underground pipe.

3.0 Environmental, Safety, and Health Progress

	Near Miss		First Aid		Recordable		Lost Time	
	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹
Bechtel	2	73	3	16	1	1	0	0
Subcontractor	3	33	1	3	0	0	0	0
Total	5	106	4	19	1	1	0	0

1. ITD = Inception to Date.

4.0 Schedule

There are no changes to the construction schedule.

Corpus Christi Liquefaction Stage 3 Project
January 2023 Monthly Progress Report

5.0 Construction

Area	Construction Activities in January	Planned Work for February
Liquefaction Trains Area	<ul style="list-style-type: none"> ▪ Continued road improvements and drainage work. ▪ Continued to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Continued installation of surcharge materials in Zone 2 and commenced activity in Train 5 footprint. ▪ Completed surcharge placements in Train 4 footprint. ▪ Commenced setup of new CMT complex for Bechtel and Cheniere professional staff. ▪ Completed erection of the first warehouse location and commenced foundation footings for the second warehouse location. ▪ Continued bathtub excavation activities in Train 4 and in OSBL areas East and West of Trains 1 and 2. ▪ Continued soil stabilization activities in Train 4 and adjacent OSBL areas and commenced work in OSBL South. ▪ Continued backfill activities in Train 7 and adjacent OSBL areas. ▪ Completed wick drain installations in Train 7 and commenced demobilization activities. ▪ Continued work surface preparations to support piling rig movements. ▪ Continued installation of drilled displacement piles in Trains 1 and 2 and OSBL West. ▪ Continued electrical duct bank installations and completed installation of first electrical manhole. ▪ Continued placement of concrete foundations and pedestals in OSBL West and commenced formwork and rebar works in the cryogenic rack area of Train 1. ▪ Commenced installation of underground HDPE pipe inside Train 1 footprint and continued in OSBL East and West. ▪ Commenced pre-fabrication of amine underground pipe including completion of first NDE activity. ▪ Expanded temporary facilities in laydown nine (9). ▪ Continued nightshift operations for soil stabilization activities. 	<ul style="list-style-type: none"> ▪ Continue to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilize additional equipment for site preparation activities. ▪ Continue monitoring settlement in the Train 7 test pad location. ▪ Complete shelving installation and interior fit-out at the first warehouse location and commence concrete foundation and steel structure erection at the second warehouse location. ▪ Continue setup and development of new CMT complex. ▪ Continue bathtub excavation activities in Train 4 and adjacent OSBL areas. ▪ Complete soil stabilization activities in Train 4 and adjacent OSBL areas for Zone 1. ▪ Continue wick drain installations in Train 7 and adjacent OSBL areas. ▪ Continue surcharge backfill installations in Train 5. ▪ Continue work surface preparations to support piling rig movements. ▪ Continue pile installations in Trains 1 and 2 and OSBL West. ▪ Continue installation of electrical duct banks and manholes. ▪ Continue concrete foundations and pedestals in OSBL West and place first concrete foundation in the Train 1 cryogenic rack area. ▪ Continue underground firewater pipe installations. ▪ Commence installation of underground amine pipe.

Corpus Christi Liquefaction Stage 3 Project
January 2023 Monthly Progress Report

6.0 Permitting and Environmental

No updates to any environmental permits or the Emergency Response Plan for project construction were made during the reporting period.

Summary of Problems, Non-Compliances, and Corrective Actions

Date	Description
None.	

Agency Contacts/Inspections

Agency	Name	Date	Location/Activity
None.			

7.0 Progress Photos



Wick drain installations progress in Train 7



Procurement Warehouse #1

Corpus Christi Liquefaction Stage 3 Project
January 2023 Monthly Progress Report



HDPE underground pipe spool installation in Train 1



Electrical duct bank installations alongside Train 1 cryogenic area

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Formwork, rebar & mudmat for cryogenic rack area of Train 1



Concrete foundations and pedestals in OSBL West area

CORPUS CHRISTI LIQUEFACTION STAGE 3 PROJECT

Corpus Christi, Texas

**MONTHLY PROGRESS REPORT
FEBRUARY 2023
FERC DOCKET NO. CP18-512-000**

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February 2023 Monthly Progress Report

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1.0 Executive Summary

On November 22, 2019, the Federal Energy Regulatory Commission (“FERC” or “Commission”) issued an Order Issuing Authority Under Section 3 and Section 7(c) of the Natural Gas Act (“NGA”) (“Order”) granting the necessary authorization to Corpus Christi Liquefaction (“CCL”) for the construction and operation of an expansion of the Corpus Christi Liquefaction Project (“Stage 3 Project”). This report covers activities for the Stage 3 Project during the month of February 2023.

Stage 3 Engineering and Procurement are 45.3% and 39.6% complete, respectively. Subcontract and direct hire construction work are 32.3% and 2.8% complete, respectively. Overall project completion for the Stage 3 Project is 26.6%.

2.0 Project Highlights

During the month of February, CCL's contractor continued early works activities and site preparation works including excavation, backfill and soil stabilization. Piling activities, road improvements, drainage work and mobilization of temporary facilities, equipment and personnel continued during the reporting period. CCL's contractor continued onboarding and training of its staff and subcontractors, focusing on safety and shifting to new work activities such as foundations and installation of underground pipe.

3.0 Environmental, Safety, and Health Progress

	Near Miss		First Aid		Recordable		Lost Time	
	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹	Month	ITD ¹
Bechtel	10	83	2	18	0	1	0	0
Subcontractor	2	35	1	4	0	0	0	0
Total	12	118	3	22	0	1	0	0

1. ITD = Inception to Date.

4.0 Schedule

There are no changes to the construction schedule.

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5.0 Construction

Area	Construction Activities in February	Planned Work for March
Liquefaction Trains Area	<ul style="list-style-type: none"> ▪ Continued road improvements and drainage work. ▪ Continued to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Continued installation of surcharge materials in Zone 2; commenced placements in Train 6 footprint and completed placements in Train 5 footprint. ▪ Continued setup of new CMT complex for Bechtel and Cheniere professional staff. ▪ Commenced interior fit-out of the first warehouse location and commenced rebar for foundations at the second warehouse location. ▪ Completed soil stabilization activities in Train 4 and adjacent OSBL areas and commenced work in OSBL South. ▪ Completed backfill activities in Train 7 and adjacent OSBL areas. ▪ Continued work surface preparations to support piling rig movements. ▪ Commenced installation of RCP drains in East OSBL area. ▪ Continued installation of drilled displacement piles in Trains 1 and 2 and OSBL West. ▪ Continued electrical duct bank installations in Train 1 and adjacent OSBL areas. ▪ Continued placement of concrete foundations and pedestals in OSBL West and completed first foundation concrete placement in the cryogenic rack area of Train 1. ▪ Continued installation of underground HDPE pipe inside Train 1 footprint and continued in OSBL East and West. ▪ Continued pre-fabrication of amine underground pipe and commenced excavation for underground pipe in the amine area of Train 1. ▪ Deep Method Mixing (DMM) activities commenced in Train 1 sump areas. ▪ Expanded temporary facilities in laydown nine (9). 	<ul style="list-style-type: none"> ▪ Continue to recruit and mobilize construction professionals to support ramp up of construction activities. ▪ Mobilize additional equipment for site preparation activities. ▪ Continue monitoring settlement in the Train 7 test pad location. ▪ Complete interior fit-out at the first warehouse location and complete concrete foundation and commence steel structure erection at the second warehouse location. ▪ Continue setup and development of new CMT complex. ▪ Continue surcharge backfill installations in Train 6 and commence in Train 7 area. ▪ Continue work surface preparations to support piling rig movements. ▪ Continue pile installations in Trains 1 and 2 and OSBL West, commence in OSBL East. ▪ Continue installation of electrical duct banks and manholes. ▪ Continue concrete foundations and pedestals in OSBL West and place first concrete foundation in the Train 1 cryogenic rack area. ▪ Continue underground firewater pipe installations. ▪ Commence installation of underground amine pipe. ▪ Complete DMM activities in Train 1 and commence in Train 2 area.

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6.0 Permitting and Environmental

No updates to any environmental permits or the Emergency Response Plan for project construction were made during the reporting period.

Summary of Problems, Non-Compliances, and Corrective Actions

Date	Description
None.	

Agency Contacts/Inspections

Agency	Name	Date	Location/Activity
None.			

7.0 Progress Photos



Mechanic shop installation



Procurement Warehouse #1 - Shelf fit-out

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HDPE underground pipe spool installation – North of Train 1 Cryogenic rack area



Electrical duct bank installations alongside Train 1 cryogenic rack area

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West side of cryogenic rack area 311A01- foundation and pedestals progress



Rebar preparation for second concrete pour in Train 1 cryogenic rack area