



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1201 ELM STREET, SUITE 500
DALLAS, TEXAS 75270-2102

May 31, 2022

TRANSMITTED VIA EMAIL

Ms. Lerato Matlamela, GOM Environmental Advisor
BP Exploration & Production, Inc.
501 Westlake Park Blvd.
Houston, TX 77079
lerato.matlamela@bp.com

Re: Administrative Order, Docket Number: CWA-06-2022-1767
NPDES Permit: GMG290110

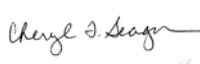
Dear Ms. Matlamela:

Enclosed is an Administrative Order (AO) issued by the United States Environmental Protection Agency, Region 6 (EPA) to BP Exploration & Production, Inc (BP) for violations of the Clean Water Act, 33 U.S.C. §§ 1251-1387. This AO requires BP to comply with the provisions set forth in the attached AO for violations identified during a review of effluent and non-receipt Discharge Monitoring Reports from May 27, 2020, to February 14, 2022. EPA requests that you immediately confirm receipt of this e-mail and the attached AO by a response e-mail to Kayla Woods, woods.kayla@epa.gov.

This AO does not assess a monetary penalty; however, it does require compliance with applicable federal regulations. The first compliance deadline is within thirty days of receipt of this AO. EPA is committed to ensuring compliance with the requirements of the National Pollutant Discharge Elimination System (NPDES) program, and my staff will assist you in any way possible. Please reference AO Docket Number CWA-06-2022-1767 and NPDES Permit Number GMG290110 in your response.

EPA acknowledges that the COVID-19 pandemic may impact your business and operations. If this is the case, please contact us regarding any specific issues you need to discuss. If you need additional time to respond to this AO or if you have any questions relating to this AO, please contact Kayla Woods, of my staff, at (214) 665-6482.

Sincerely,

 Digitally signed by CHERYL
SEAGER
Date: 2022.05.31 14:37:52 -05'00'

Cheryl T. Seager, Director
Enforcement and
Compliance Assurance Division

ec: T.J. Broussard, Regional Environmental Officer
t.j.broussard@bsee.gov



U.S. ENVIRONMENTAL PROTECTION AGENCY - REGION 6 FINDINGS OF VIOLATION AND COMPLIANCE ORDER

In the Matter of: BP Exploration & Production, Inc
Docket No.: CWA-06-2022-1767 NPDES No.: GMG290110

STATUTORY AUTHORITY

The following findings are made, and Order issued, under the authority vested in the Administrator of the United States Environmental Protection Agency (EPA) by Section 309(a) of the Clean Water Act (the Act), 33 U.S.C. § 1319(a). The Administrator of EPA delegated the authority to issue this Order to the Regional Administrator of EPA Region 6, who further delegated this authority to the Director of the Enforcement and Compliance Assurance Division.

FINDINGS

1. BP Exploration & Production, Inc (Respondent) is a "person," as that term is defined at Section 502(5) of the Act, 33 U.S.C. § 1362(5), and 40 C.F.R. § 122.2.
2. At all times relevant to this Order, Respondent owned or operated offshore oil and gas production and/or exploration facilities located in the Central and Western Portions of the Gulf of Mexico in the Outer Continental Shelf (facilities), and is, therefore, an "owner or operator" within the meaning of 40 C.F.R. § 122.2. The mailing address for Respondent is 501 Westlake Park Blvd, Houston, TX 77079.
3. At all relevant times, the facilities are considered "point sources" of "discharges" of "pollutants" to the receiving waters of the Gulf of Mexico, which is considered a "water of the United States" within the meaning of Section 502(12) and (14) of the Act, 33 U.S.C. § 1362(12), (14), and 40 C.F.R. § 122.2.
4. Because Respondent owns or operates facilities that act as point sources of discharges of pollutants to a water of the United States, Respondent and the facilities are subject to the Act and the National Pollutant Discharge Elimination System (NPDES) program.
5. Under Section 301 of the Act, 33 U.S.C. § 1311, it is unlawful for any person to discharge any pollutant from a point source to waters of the United States, except with the authorization of, and in compliance with, an NPDES permit issued pursuant to Section 402 of the Act, 33 U.S.C. § 1342.
6. Section 402(a) of the Act, 33 U.S.C § 1342(a), provides that the Administrator of EPA may issue permits under the NPDES program for the discharge of pollutants from point sources to waters of the United States. Any such discharge is subject to specific terms and conditions prescribed in the applicable permit.
7. Pursuant to Section 402(a) of the Act, 33 U.S.C. § 1342(a), EPA issued the "Final NPDES General Permit for New and Existing Sources and New Dischargers in the Offshore Subcategory of the Oil and Gas Extraction Category for the Western Portion of the Outer Continental Shelf of the Gulf of Mexico" (GMG290000) (permit), which was reissued and took effect in its current form on October 1, 2017, 77 Fed. Reg. 61605. The permit authorizes discharges from new sources, existing sources, and new dischargers in the Offshore Subcategory of the Oil and Gas Extraction Point Source Category (40 C.F.R. Part 435, Subpart A) by operators of lease blocks located in Federal Waters of the Central and Western Portions of the Gulf of Mexico. The permit does not authorize discharges from facilities located in, or discharging to, the territorial seas of Louisiana or Texas or from facilities defined as "coastal," "onshore," or "stripper" (40 C.F.R. Part 435, Subparts C, D, and E). The permit does, however, authorize the discharge of produced water to the Central and Western portions of Federal Waters of the Gulf of Mexico from wells located in lease blocks, and is available on the Internet at https://www.epa.gov/sites/production/files/2017-09/documents/2017_final_gp_for_fr_091817.pdf
8. Part I.B of the permit places certain limitations on the quality and quantity of effluent discharges by Respondent. Effluent limitations, prohibitions, and monitoring requirements are listed in Table 1 of Appendix F.
9. Part I of the permit requires Respondent to sample and test its effluent and monitor compliance with permit conditions according to specific procedures in order to determine the facilities' compliance or noncompliance with the permit and applicable regulations. Part II.D of the permit requires Respondent to file with EPA certified Discharge Monitoring Reports (DMRs) of the results of monitoring, and Noncompliance Reports when appropriate.

10. A DMR file review was conducted by EPA for the monitoring period of May 27, 2020, to February 14, 2022.

11. Permit violations included multiple exceedances of the effluent limitations of produced water established in Part I.B of the permit, such as deck drainage, free oil; misc. free oil in Western GOM, OCS; produced water, oil and grease; and sanitary waste, residual chlorine. The DMRs showed multiple violations, which are specified in Attachment A and is incorporated herein by reference, for permitted features 0019, 0074, 0109 and 0166.

12. Part II.D.4 of the permit was violated in that Respondent failed to conduct the required sampling analysis and had incorrect reporting information on DMRs. The DMR violations are specified in Attachment B, which is incorporated by reference, for permitted features 0074, 0109, 0266, 0267, 0268, 2115, 2115, 2115, 2116, 2118, 2120 and 2120.

13. Each instance in which Respondent discharged pollutants to waters of the United States in amounts exceeding the effluent limitations contained in the permit, as well as non-receipt DMRs, is a violation of the permit and Section 301 of the Act, 33 U.S.C. § 1311.

SECTION 309(a)(3) COMPLIANCE ORDER

14. Based on the foregoing Findings and pursuant to the authority of Section 309(a)(3) of the Act, EPA hereby orders Respondent to take the following action:

A. Within thirty (30) days of the effective date of this Order, Respondent shall take such steps as necessary to comply with the effluent limitation provisions of the permit.

B. Within thirty (30) days of the effective date of this Order, Respondent must certify compliance with the terms and conditions of the permit for violations in Attachments A and B.

C. Within thirty (30) days of the effective date of this Order, Respondent shall confirm all DMRs have been corrected and all information is accurate, including that the DMR information pertains to the correct permitted feature ID and limit set, as well as provide a corrective action plan on failure to sample sanitary waste as specified in Attachment B.

D. Within thirty (30) days of the effective date of this Order, Respondent shall provide EPA with a list of all mechanical, management and operational deficiencies and a narrative describing the specific actions taken to correct all violations cited in this Order.

E. In the event Respondent believes complete correction of the violations cited herein is not possible within thirty (30) days of the effective date of this Order, Respondent shall submit a comprehensive written plan for the mitigation of the cited violations within the shortest possible time. Such plan shall describe in detail the specific corrective actions to be taken and why such actions are sufficient to correct the violations. The plan shall include a detailed schedule for the mitigation of the violations within the shortest possible time, as well as measures to prevent these similar violations from reoccurring. Any approved compliance schedule will be incorporated and reissued in a future administrative order.

F. If you have questions or comment on this matter, please contact Kayla Woods of my staff, at (214) 665-6482.

G. Any information or correspondence submitted by Respondent to EPA under this Order shall be addressed or emailed to the following:

Ms. Kayla Woods
Water Enforcement Branch (ECDWE)
EPA, Region 6
1201 Elm Street, Suite 500
Dallas, TX 75270
woods.kayla@epa.gov

GENERAL PROVISIONS

Respondent may seek federal judicial review of the Order pursuant to Chapter 7 of the Administrative Procedure Act, 5 U.S.C. §§ 701–706, which states the scope of such review.

Issuance of this Section 309(a)(3) Compliance Order shall not be deemed an election by EPA to forego any administrative or judicial, civil or criminal action to seek penalties, fines, or any other relief appropriate under the Act for the violations cited herein, or other violations that become known. EPA reserves the right to seek any remedy available under the law that it deems appropriate. Failure to comply with this Section 309(a)(3) Compliance Order or the Act can result in further administrative action, or a civil judicial action initiated by the United States Department of Justice.

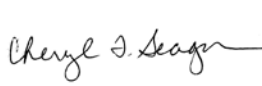
This Order does not constitute a waiver or modification of the terms or conditions of Respondent's NPDES permit which remain in full force and effect.

Compliance with the terms and conditions of this Order does not relieve Respondent of its obligations to comply with any applicable federal, state, or local law or regulation.

The effective date of this Order is the date it is received by Respondent.

May 31, 2022

Date

 Digitally signed by
CHERYL SEAGER
Date: 2022.05.31 14:38:36
-05'00'

Cheryl T. Seager, Director
Enforcement and
Compliance Assurance Division

ATTACHMENT A

NPDES ID(s): GMG290110
 State: GM
 Major/Minor Indicator: Minor
 Violation Date: 05/27/2020 - 02/14/2022
 Violation Type(s): Effluent Violation

Environmental Protection Agency Integrated Compliance Information System (ICIS) Effluent Violations Report GMG290110

Created Date: 09/15/2010
 Refresh Date: 02/14/2022
 Report Version 1.5, Modified: 1/4/2017

Permittee Name:	BP EXPLORATION&PRODUCTION, INC	Primary SIC Code:	1311	Permit Issued:	10/01/2017
Permittee Address:	501 WESTLAKE PARK BLVD. HOUSTON, TX 77079	Primary SIC Desc:	Crude Petroleum And Natural Gas	Permit Effective:	10/01/2017
Major/Minor Indicator:	Minor	Primary NAICS Code:		Permit Expired:	09/30/2022
Compliance Track. Status:	On	Primary NAICS Desc:		Permit Status:	Effective
DMR Non Receipt Flag:	On	Cognizant Official:	ALEIDA RIOS, VP GOM OPS		
RNC Tracking Flag:	On	Cognizant Offcl. Ph.:	256-466-5731		
		Receiving Body:	GULF OF MEXICO		

Facility Information					
Facility Name:	BP EXPLORATION&PRODUCTION, INC	County:		FRS ID:	110063982347
Facility Location:	501 WESTLAKE PARK BLVD. HOUSTON, TX 77079	Region:	06	Federal Facility Ownership:	
		State-Region:		Type of Ownership:	

ICIS Effluent Violations									
Violation Code	Monitoring Period End Date	Monitoring Period	Limit Set	Lease Area/Block	Parameter	Mon. Loc.	Value Type/ Stat. Base	Reported Value/Units	Limit Value/Units
E90	09/30/2021	From 07/01/2021 to 09/30/2021	0074-MD	Mississippi Canyon-474	04239 - Misc. free oil in Western GOM, OCS	1	C3 QTRTOTAL	1 d	<= d
E90	09/30/2021	From 07/01/2021 to 09/30/2021	0074-PR	Mississippi Canyon-474	82599 - Produced water, oil and grease	1	C2 MO AVG	30 mg/l	<=29 mg/l
E90	09/30/2021	From 07/01/2021 to 09/30/2021	0074-PR	Mississippi Canyon-474	82599 - Produced water, oil and grease	1	C3 DAILY MX	54 mg/l	<=42 mg/l
E90	06/30/2021	From 04/01/2021 to 06/30/2021	0019-MD	Green Canyon-782	04239 - Misc. free oil in Western GOM, OCS	1	C3 QTRTOTAL	1 d	<= d
E90	06/30/2021	From 04/01/2021 to 06/30/2021	0074-DD	Mississippi Canyon-474	82597 - Deck drainage, free oil	1	C3 QTRTOTAL	6 d	<= d
E90	06/30/2021	From 04/01/2021 to 06/30/2021	0074-MD	Mississippi Canyon-474	04239 - Misc. free oil in Western GOM, OCS	1	C3 QTRTOTAL	5 d	<= d
E90	06/30/2021	From 04/01/2021 to 06/30/2021	0109-DD	Mississippi Canyon-778	82597 - Deck drainage, free oil	1	C3 QTRTOTAL	2 d	<= d
E90	06/30/2021	From 04/01/2021 to 06/30/2021	0109-SW	Mississippi Canyon-778	82605 - Sanitary waste, residual chlorine	1	C1 DAILY MN	<1 mg/l	>=1 mg/l
E90	03/31/2021	From 01/01/2021 to 03/31/2021	0074-DD	Mississippi Canyon-474	82597 - Deck drainage, free oil	1	C3 QTRTOTAL	3 d	<= d
E90	03/31/2021	From 01/01/2021 to 03/31/2021	0166-PR	Green Canyon-787	82599 - Produced water, oil and grease	1	C2 MO AVG	165 mg/l	<=29 mg/l
E90	03/31/2021	From 01/01/2021 to 03/31/2021	0166-PR	Green Canyon-787	82599 - Produced water, oil and grease	1	C3 DAILY MX	621 mg/l	<=42 mg/l
E90	09/30/2020	From 07/01/2020 to 09/30/2020	0019-DD	Green Canyon-782	82597 - Deck drainage, free oil	1	C3 QTRTOTAL	1 d	<= d

E90	09/30/2020	From 07/01/2020 to 09/30/2020	0074-DD	Mississippi Canyon-474	82597 - Deck drainage, free oil	1	C3 QTRTOTAL	4 d	<= d
E90	09/30/2020	From 07/01/2020 to 09/30/2020	0109-PR	Mississippi Canyon-778	82599 - Produced water, oil and grease	1	C2 MO AVG	31 mg/l	<=29 mg/l
E90	09/30/2020	From 07/01/2020 to 09/30/2020	0109-PR	Mississippi Canyon-778	82599 - Produced water, oil and grease	1	C3 DAILY MX	171 mg/l	<=42 mg/l
E90	09/30/2020	From 07/01/2020 to 09/30/2020	0166-PR	Green Canyon-787	82599 - Produced water, oil and grease	1	C3 DAILY MX	107 mg/l	<=42 mg/l
E90	06/30/2020	From 04/01/2020 to 06/30/2020	0109-SW	Mississippi Canyon-778	82605 - Sanitary waste, residual chlorine	1	C1 DAILY MN	<1 mg/l	>=1 mg/l
E90	06/30/2020	From 04/01/2020 to 06/30/2020	0166-DD	Green Canyon-787	82597 - Deck drainage, free oil	1	C3 QTRTOTAL	1 d	<= d

ATTACHMENT B

NPDES ID(s): GMG290110
 State: GM
 Major/Minor Indicator: Minor
 Violation Date: 05/27/2020 - 02/14/2022
 Violation Type(s): DMR Non-Receipt
 Violation

Environmental Protection Agency Integrated Compliance Information System (ICIS) DMR Non-Receipt Violations Report

Created Date: 09/15/2010
 Refresh Date: 05/17/2022
 Report Version 1.5, Modified: 1/4/2017

GMG290110

Permittee Name:	BP EXPLORATION&PRODUCTION, INC	Primary SIC Code:	1311	Permit Issued:	10/01/2017
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Compliance Track. Status:	On	Primary NAICS Desc:		Permit Status:	Effective
DMR Non Receipt Flag:	On	Cognizant Official:	ALEIDA RIOS, VP GOM OPS		
RNC Tracking Flag:	On	Cognizant Offcl. Ph.:	256-466-5731		
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Facility Information

Facility Name:	BP EXPLORATION&PRODUCTION, INC	County:		FRS ID:	110063982347
Facility Location:	501 WESTLAKE PARK BLVD. HOUSTON, TX 77079	Region:	06	Federal Facility Ownership:	
		State-Region:		Type of Ownership:	

ICIS Whole DMR and/or Individual Limit Set Non-Receipt Violations

Violation Code	Monitoring Period End Date	Monitoring Period	Limit Set	Lease Area/Block	Parameter	Mon. Loc.	DMR Value	NODI Code	DMR Due Date	DMR Submission Date	DMR Late Flag
D90	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	04239 - Misc. free oil in Western GOM, OCS	1	C3		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	51712 - Whole Effluent Toxicity [WET] - M. beryllina	1	Q2		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	51713 - Whole Effluent Toxicity [WET] - M. bahia	1	Q2		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	51726 - Critical Dilution	1	C3		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	74076 - Flow	1	Q2		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	TEM3E - LF Pass/Fail Statre 48Hr Acute Mysidopsis Bahia	1	C3		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	TEM6B - Low Flow Pass/Fail Static Renewal 48Hr Acute Menidia menidia	1	C3		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	TOM3E - NOEC Lethal Static Renewal 48HR Acute Americamysis bahia	1	C3		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	TOM6B - NOEC Lethal Static Renewal 48HR Acute Menidia menidia	1	C3		05/30/2021	08/27/2021	
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	TQM3E - Coef Of Var Statre 48Hr Acute Mysid. Bahia	1	C3		05/30/2021	08/27/2021	

D80	03/31/2021	From 01/01/2021 to 03/31/2021	0266-CT	Green Canyon-825	TQM6B - Coef Of Var Static Renewal 48Hr Acute Menidia menidia	1	C3	05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	04239 - Misc. free oil in Western GOM, OCS	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	51712 - Whole Effluent Toxicity [WET] - M. beryllina	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	51713 - Whole Effluent Toxicity [WET] - M. bahia	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	51726 - Critical Dilution	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	74076 - Flow	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	TEM3E - LF Pass/Fail Statre 48Hr Acute Mysidopsis Bahia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	TEM6B - Low Flow Pass/Fail Static Renewal 48Hr Acute Menidia menidia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	TOM3E - NOEC Lethal Static Renewal 48HR Acute Americamysis bahia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	TOM6B - NOEC Lethal Static Renewal 48HR Acute Menidia menidia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	TQM3E - Coef Of Var Statre 48Hr Acute Mysid. Bahia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0267-CT	Green Canyon-825	TQM6B - Coef Of Var Static Renewal 48Hr Acute Menidia menidia	1	C3	05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	04239 - Misc. free oil in Western GOM, OCS	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	51712 - Whole Effluent Toxicity [WET] - M. beryllina	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	51713 - Whole Effluent Toxicity [WET] - M. bahia	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	51726 - Critical Dilution	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	74076 - Flow	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	TEM3E - LF Pass/Fail Statre 48Hr Acute Mysidopsis Bahia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	TEM6B - Low Flow Pass/Fail Static Renewal 48Hr Acute Menidia menidia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	TOM3E - NOEC Lethal Static Renewal 48HR Acute Americamysis bahia	1	C3	05/30/2021	08/27/2021
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D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	TQM3E - Coef Of Var Statre 48Hr Acute Mysid. Bahia	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	0268-CT	Green Canyon-825	TQM6B - Coef Of Var Static Renewal 48Hr Acute Menidia menidia	1	C3	05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	04239 - Misc. free oil in Western GOM, OCS	1	C3	05/31/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	51712 - Whole Effluent Toxicity [WET] - M. beryllina	1	Q2	05/31/2021	08/27/2021

D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	51713 - Whole Effluent Toxicity [WET] - M. bahia	1	Q2	05/31/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	51726 - Critical Dilution	1	C3	05/31/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	74076 - Flow	1	Q2	05/31/2021	08/27/2021
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D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	TEM6B - Low Flow Pass/Fail Static Renewal 48Hr Acute Menidia menidia	1	C3	05/31/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	TOM3E - NOEC Lethal Static Renewal 48HR Acute Americamysis bahia	1	C3	05/31/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	TOM6B - NOEC Lethal Static Renewal 48HR Acute Menidia menidia	1	C3	05/31/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	TQM3E - Coef Of Var Statre 48Hr Acute Mysid. Bahia	1	C3	05/31/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2115-CT	Green Canyon-743	TQM6B - Coef Of Var Static Renewal 48Hr Acute Menidia menidia	1	C3	05/31/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2116-SB	Green Canyon-821	51120 - Discharge drill cuttings, base fluids retained	U	C2	05/31/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	04239 - Misc. free oil in Western GOM, OCS	1	C3	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	51712 - Whole Effluent Toxicity [WET] - M. beryllina	1	Q2	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	51713 - Whole Effluent Toxicity [WET] - M. bahia	1	Q2	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	51726 - Critical Dilution	1	C3	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	74076 - Flow	1	Q2	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	TEM3E - LF Pass/Fail Statre 48Hr Acute Mysidopis Bahia	1	C3	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	TEM6B - Low Flow Pass/Fail Static Renewal 48Hr Acute Menidia menidia	1	C3	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	TOM3E - NOEC Lethal Static Renewal 48HR Acute Americamysis bahia	1	C3	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	TOM6B - NOEC Lethal Static Renewal 48HR Acute Menidia menidia	1	C3	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	TQM3E - Coef Of Var Statre 48Hr Acute Mysid. Bahia	1	C3	05/28/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2118-CT	Mississippi Canyon-822	TQM6B - Coef Of Var Static Renewal 48Hr Acute Menidia menidia	1	C3	05/28/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	04239 - Misc. free oil in Western GOM, OCS	1	C3	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	51712 - Whole Effluent Toxicity [WET] - M. beryllina	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	51713 - Whole Effluent Toxicity [WET] - M. bahia	1	Q2	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	51726 - Critical Dilution	1	C3	05/30/2021	08/27/2021

D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	74076 - Flow	1	Q2		05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	TEM3E - LF Pass/Fail Statre 48Hr Acute Mysidopsis Bahia	1	C3		05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	TEM6B - Low Flow Pass/Fail Static Renewal 48Hr Acute Menidia menidia	1	C3		05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	TOM3E - NOEC Lethal Static Renewal 48HR Acute Americamysis bahia	1	C3		05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	TOM6B - NOEC Lethal Static Renewal 48HR Acute Menidia menidia	1	C3		05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	TQM3E - Coef Of Var Statre 48Hr Acute Mysid. Bahia	1	C3		05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-CT	Green Canyon-744	TQM6B - Coef Of Var Static Renewal 48Hr Acute Menidia menidia	1	C3		05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	04239 - Misc. free oil in Western GOM, OCS	1	C3	C	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	51726 - Critical Dilution	1	C3	C	05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	51938 - Miscellaneous Discharge Toxicity [Subsea Discharges] [Mysidopsis bahia]	1	C1	C	05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	51939 - Miscellaneous Discharge Toxicity [Subsea Discharges] [Menidia beryllina]	1	C1	C	05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	51940 - Miscellaneous Discharges [Pipeline Brine] [Free Oil]	1	C3	C	05/30/2021	08/27/2021
D90	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	51941 - Miscellaneous Discharges [Pipeline Brine] [Oil & Grease]	1	C3	C	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	TOP3E - NOEC Lethal Static Renewal 7 Day Chronic Americamysis bahia	1	C3	C	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	TOP6B - NOEC Lethal Static Renewal 7 Day Chronic Menidia menidia	1	C3	C	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	TPP3E - NOEC Sub-Lethal Static Renewal 7 Day Chronic Americamysis bahia	1	C3	C	05/30/2021	08/27/2021
D80	03/31/2021	From 01/01/2021 to 03/31/2021	2120-MD	Green Canyon-744	TPP6B - NOEC Sub-Lethal Static Renewal 7 Day Chronic Menidia menidia	1	C3	C	05/30/2021	08/27/2021
D90	12/31/2020	From 10/01/2020 to 12/31/2020	0074-SW	Mississippi Canyon-474	82605 - Sanitary waste, residual chlorine	1	C1	**E**	02/28/2021	02/26/2021
D80	12/31/2020	From 10/01/2020 to 12/31/2020	0074-SW	Mississippi Canyon-474	82607 - Sanitary waste, solids	1	C3	**E**	02/28/2021	02/26/2021
D90	12/31/2020	From 10/01/2020 to 12/31/2020	0109-SW	Mississippi Canyon-778	82605 - Sanitary waste, residual chlorine	1	C1	**E**	02/28/2021	02/26/2021
D80	12/31/2020	From 10/01/2020 to 12/31/2020	0109-SW	Mississippi Canyon-778	82607 - Sanitary waste, solids	1	C3	**E**	02/28/2021	02/26/2021
D90	12/31/2020	From 10/01/2020 to 12/31/2020	2115-DF	Green Canyon-743	82592 - Drilling fluids, discharge rate	1	Q2		02/28/2021	05/26/2021
D90	06/30/2020	From 04/01/2020 to 06/30/2020	2115-WF	Green Canyon-743	04379 - Well fluids, oil & grease	1	C2		08/31/2020	05/26/2021
D90	06/30/2020	From 04/01/2020 to 06/30/2020	2115-WF	Green Canyon-743	04379 - Well fluids, oil & grease	1	C3		08/31/2020	05/26/2021