



August 4, 2020

Chief, Environmental Permits Division
Mississippi Department of Environmental Quality
Office of Pollution Control
515 East Amite Street
Jackson, MS 39225

Re: Hydrostatic Test Notice of Intent
Tennessee Gas Pipeline Company, L.L.C.
Hydrostatic Test Discharge (TGP 100-3)
Sunflower and Washington Counties, Mississippi
Providence Project No. 544-034

To Whom It May Concern:

On behalf of Tennessee Gas Pipeline Company, L.L.C. (TGP), Providence is submitting this Hydrostatic Test Notice of Intent (HTNOI) requesting authorization for a discharge of hydrostatic test water from their existing 30-inch-diameter natural gas pipeline (outfall 001) in Sunflower County, Mississippi and their Station 54 Trap Site (outfall 002) in Washington County, Mississippi. The volume of water at outfall 001 will be approximately 94,000 gallons (47,000 per discharge) from a municipal source or agriculture well and discharged at a rate of 500 gallons-per-minute onto their existing right-of-way. The volume of water at outfall 002 will be approximately 3,000 gallons from a municipal source and discharged at a rate of 500 gallons-per-minute.

Please find attached a topographic map showing the discharge locations (Figure 1 and 2) and the HTNOI general permit forms and requisite supporting information (Attachment A). Providence respectfully requests that your office review the attached form and provide the requisite clearance for this activity. Should you have any questions please contact me at timkimmel@providenceeng.com or at (225) 766-7400.

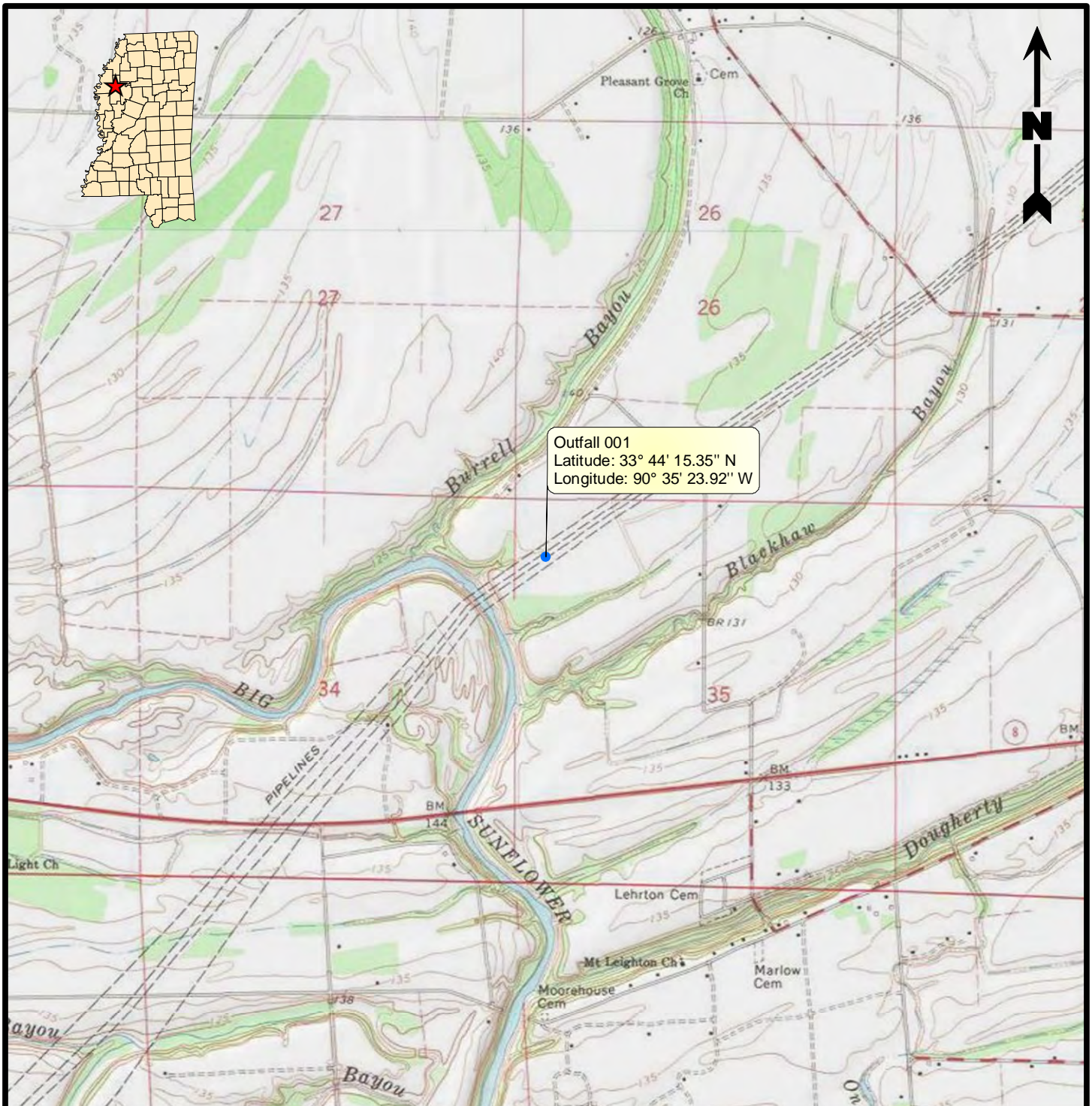
Sincerely,

Tim Kimmel
Senior Environmental Scientist
Providence Engineering and Environmental Group LLC
1201 Main Street
Baton Rouge, LA 70802

Enclosure: As stated

FIGURES

SITE LOCATION MAPS



Outfall 001
 Latitude: 33° 44' 15.35" N
 Longitude: 90° 35' 23.92" W

2,000 1,000 0 2,000
 Feet

Legend

● Outfall Location

Reference

Base map comprised of United States Geological Survey (USGS) 7.5-minute topographic maps, "Drew, MS" and "Ruleville, MS".

Site Location Map

Discharge
 Pipeline Maintenance Project
 Sunflower County, Mississippi

Tennessee Gas Pipeline Company, L.L.C.

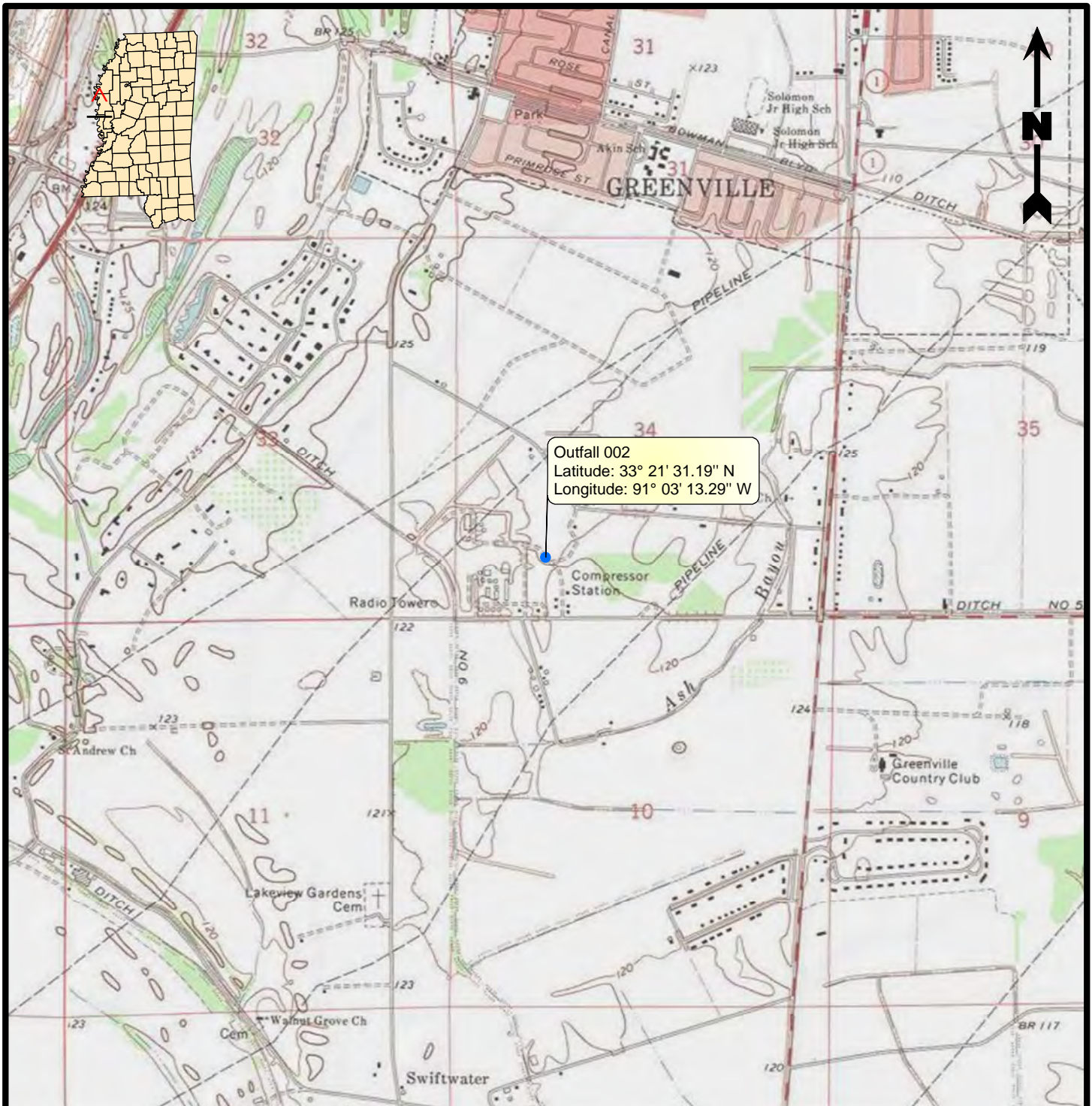
TGP 100-3 Hydrostatic Test



PROVIDENCE

Drawn By	SRM	7/24/2020
Checked By	TDJ	7/24/2020
Approved By	TK	7/24/2020

Project Number 544-034	1 Figure
Drawing Number 544-034-A034	



2,000 1,000 0 2,000
Feet

Legend

- Outfall Location

Reference

Base map comprised of United States Geological Survey (USGS) 7.5-minute topographic maps, "Greenville, MS" and "Wayside, MS".

Site Location Map

Discharge Pipeline Maintenance Project

Washington County, Mississippi

Tennessee Gas Pipeline Company, L.L.C.
TGP 100-3 Hydrostatic Test



PROVIDENCE

Drawn By	TDJ	8/3/2020
Checked By	TDJ	8/3/2020
Approved By	TK	8/3/2020
Project Number 544-034		2 Figure
Drawing Number 544-034-A035		

ATTACHMENT A

HYDROSTATIC TEST NOTICE OF INTENT



HYDROSTATIC TEST NOTICE OF INTENT (HTNOI)

FOR COVERAGE UNDER MISSISSIPPI'S HYDROSTATIC TEST

GENERAL PERMIT

GENERAL PERMIT MSG13 ____ _

(Number to be assigned by MDEQ)

INSTRUCTIONS

The Hydrostatic Test Notice of Intent (HTNOI) is for coverage under the Hydrostatic Test General Permit to discharge hydrostatic test water and storm water associated with land disturbing activities of one (1) acre or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than one (1) acre but will ultimately disturb one (1) or more acres. Applicant must be the owner or operator. The coverage recipient is responsible for compliance with the conditions of the general permit.

Completed HTNOIs should be filed at least thirty (30) days prior to the commencement of regulated activity. Discharge of hydrostatic test water or storm water from regulated construction activities without written notification of coverage is a violation of state law.

A USGS quadrangle map or copy is a required submittal. The map shall extend at least one-half of a mile beyond the facility/ project property boundary. In the case of linear pipeline projects the map shall extend at least one-half of a mile beyond the pipeline right-of-way. The site location and outfalls must be outlined and labeled. Quad maps can be obtained from the Office of Geology (601-961-5523). If a copy is submitted, provide the name of the quadrangle map that is found in upper right hand corner.

Additional submittals may include the following:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT8 of the General Permit, if the project includes regulated construction activity disturbing five (5) acres or more
- A description of proposed water treatment additives as outlined in ACT4, S-4 of the General Permit
- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- Written authorization from the MDEQ, Office of Land and Water, if water withdrawal from surface waters or ground waters is to be used for the testing. For information call the Office of Land and Water at 601/961-5202

ALL REQUESTED INFORMATION MUST BE PROVIDED (Answer "NA" if not applicable)

APPLICANT IS THE: ☐ OWNER ☐ OPERATOR (Must check one or both)

OWNER INFORMATION

OWNER CONTACT NAME & POSITION: _____

OWNER COMPANY NAME: _____

OWNER STREET (P.O. BOX): _____

OWNER CITY: _____ STATE: _____ ZIP: _____

OWNER PHONE # (INCLUDE AREA CODE): _____

OPERATOR INFORMATION

OPERATOR CONTACT NAME & POSITION: Gina B. Dorsey, Director, EH&S Project Permitting

OPERATOR COMPANY: Tennessee Gas Pipeline Company, L.L.C.

OPERATOR STREET (P.O. BOX): 1001 Louisiana Street, Suite 1000

OPERATOR CITY: Houston STATE: Texas ZIP: 77002

OPERATOR PHONE # (INCLUDE AREA CODE): 713-369-8975

FACILITY/PROJECT INFORMATION

FACILITY/PROJECT NAME: Hydrostatic Test Discharge (TGP 100-3)

SIC Code:

PIPELINE, STORAGE TANK OR FLOWLINE BEING TESTED IS: ☒ NEW ☐ USED

IF USED, LIST PRIOR MATERIAL SERVICE OF EQUIPMENT: Natural Gas

IF REGULATED LAND DISTURBING ACTIVITIES ARE TO OCCUR, LIST ACRES DISTURBED: <5 Acres - Total
(NOTE: A construction SWPPP must be attached with this HTNOI, if disturbing five (5) acres or more).

PHYSICAL SITE ADDRESS (If not available, indicate nearest named road. Linear projects indicate beginning of project):

STREET: Mississippi Highway 8

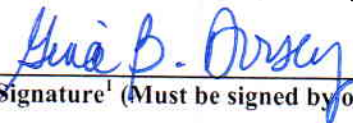
CITY: Dockery

COUNTY: Sunflower/Washington County

ZIP:

TYPE OF TREATMENT (IF PROVIDED): N/A

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and/or imprisonment for knowing violations.



Signature¹ (Must be signed by operator when different than owner)

Gina B. Dorsey

Printed Name

8/3/20

Date Signed

Director, EH&S Project Permitting

Title

¹This application shall be signed according to ACT12, T-7 of the General Permit, as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.
- For a municipal, state or other public facility, by principal executive officer, the mayor, or ranking elected official.

HTNOI forms must be submitted to: **Chief, Environmental Permits Division**
MS Dept of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

Revised: 06/01/11

OUTFALL INFORMATION

(To be submitted with HTNOI and Major Modification Forms)

INSTRUCTIONS:

1. For each outfall, complete the information in the table below (NOTE: Complete the last column of this form, only if it is being submitted with a Major Modification Form).
2. All outfalls must be spotted and labeled on a USGS quadrangle map.

OUTALL NO.	LATITUDE ¹ (deg/min/sec)	LONGITUDE ¹ (deg/min/sec)	SOURCE OF FILL WATER	NEAREST RECEIVING STREAM ²				EST. TOTAL DISCHARGE (MIL GAL)	STATUS OF TANK, PIPELINE, FLOWLINE ETC.		EXPECTED TEST DATE(S) (mm/dd/yr)	INDICATE WHETHER OUTFALL IS NEW OF EXISTING	
				NAME	ON MDEQ 303(D) LIST? ³		HAS TMDL? ³		New	Used			
					Yes	No	Yes						No
001													
002													
003													
004													
005													
006													
007													
008													
009													
010													
011													
012													

Revised: 06/01/11

¹ List the latitude and longitude of its location to the nearest 15 seconds.

² Name of the nearest named receiving stream as listed on a USGS Quad Map.

³ MDEQ's 303(d) List of Impaired Water Bodies and approved TMDLs can be found at: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

HYDROSTATIC TEST GENERAL PERMIT
COVERAGE NUMBER (MSG13 _ _ _ _) COUNTY: Sunflower/Washington

NOTIFICATION OF SURFACE DISCHARGE OF HYDROSTATIC TEST WATER

INSTRUCTIONS

In accordance with ACT10, R-3 of the Hydrostatic Test General Permit, notification shall be submitted to MDEQ regarding the start date/time and anticipated duration of the surface discharge of hydrostatic test water from the subject project. Submittal of this notification form should be postmarked at least 15 days prior to the discharge start date to allow MDEQ, at its discretion, to schedule an observer to witness the discharge.

COVERAGE RECIPIENT INFORMATION

COMPANY NAME: Tennessee Gas Pipeline Company, L.L.C.
CONTACT PERSON: Tim McKellar CONTACT'S PHONE NUMBER: (205) 325-3517
PROJECT NAME: Hydrostatic Test Discharge (TGP 100-) OUTFALL NUMBER(S): 001
DIRECTIONS TO OUTFALL: 001 outfall - From Dockery, MS, drive 2 miles east and turn right onto existing gravel road. Follow that around to the north for 1 mile and outfall will be on the left hand side.
002 outfall - From Swiftwater, MS, drive 1.2 miles north and turn right onto Tennessee Gas Road. Travel 0.5 mile to the gravel road entrance of the facility.
DISCHARGE START DATE: 9/1/2020 DISCHARGE START TIME: N/A DISCHARGE DURATION (hours): 8 hours

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Gina B. Dorsey
Authorized Signature¹

Gina B. Dorsey
Printed Name

8/3/20

Date
Director, EH&S Project Permitting
Title

Submit this form to:

Chief, Environmental Compliance and Enforcement Division
MDEQ, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

Revised: 05/24/11

¹ This form shall be submitted with an original signature by an authorized individual in accordance with ACT 12, T-7 or T-8 of the General Permit.