

AI #73678
GMP20180001



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

RECEIVED
MAY - 9 2018
MDEQ

HYDROSTATIC TEST NOTICE OF INTENT (HTNOI)

FOR COVERAGE UNDER MISSISSIPPI'S HYDROSTATIC TEST

GENERAL PERMIT

GENERAL PERMIT MSG13 0 5 3 5

(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: Richard Prior, Vice President

OWNER COMPANY NAME: Columbia Gulf Transmission, LLC

OWNER STREET (P.O. BOX): 700 Louisiana Street

OWNER CITY: Houston

STATE: TX

ZIP: 77002

OWNER PHONE # (INCLUDE AREA CODE): 832.320.5201

OPERATOR INFORMATION

OPERATOR CONTACT NAME & POSITION: Richard Prior, Vice President

OPERATOR COMPANY: Columbia Gulf Transmission, LLC

OPERATOR STREET (P.O. BOX): 700 Louisiana Street

OPERATOR CITY: Houston

STATE: TX

ZIP: 77002

OPERATOR PHONE # (INCLUDE AREA CODE): 832.320.5201

FACILITY/PROJECT INFORMATION

FACILITY/PROJECT NAME: Gulf XPress Holcomb Compressor Station

SIC Code: _____

PIPELINE, STORAGE TANK OR FLOWLINE BEING TESTED IS:

☒ NEW

☐ USED

IF USED, LIST PRIOR MATERIAL SERVICE OF EQUIPMENT: _____

IF REGULATED LAND DISTURBING ACTIVITIES ARE TO OCCUR, LIST ACRES DISTURBED: 33.34

(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: 1420 Old Highway 7

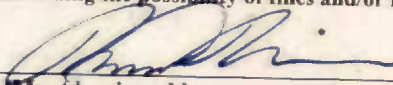
CITY: Holcomb

COUNTY: Grenada

ZIP: 38940

TYPE OF TREATMENT (IF PROVIDED): _____

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)

05/08/2018

Date Signed

Richard Prior

Vice President

Printed Name

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.

| OUTFALL 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 OR EXISTING | |
|-------------|--|---|----------------------|---------------------------------------|-----------------------------------|----|------------------------|-----------------------------------|---|------|-------------------------------------|---|----|
| | | | | NAME | ON MDEQ 303(D) LIST? ³ | | HAS TMDL? ³ | | New | Used | | | |
| | | | | | Yes | No | Yes | | | | | | No |
| 001 | 33.725882 | -90.034634 | Municipal | Yalobusha River (via c | | ✓ | | ✓ | Various - se | ✓ | | Various - s | |
| 002 | 33.725347 | -90.033559 | Municipal | Yalobusha River (via c | | ✓ | | ✓ | Various - se | ✓ | | Various - s | |
| 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.

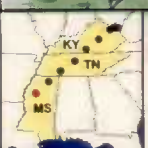
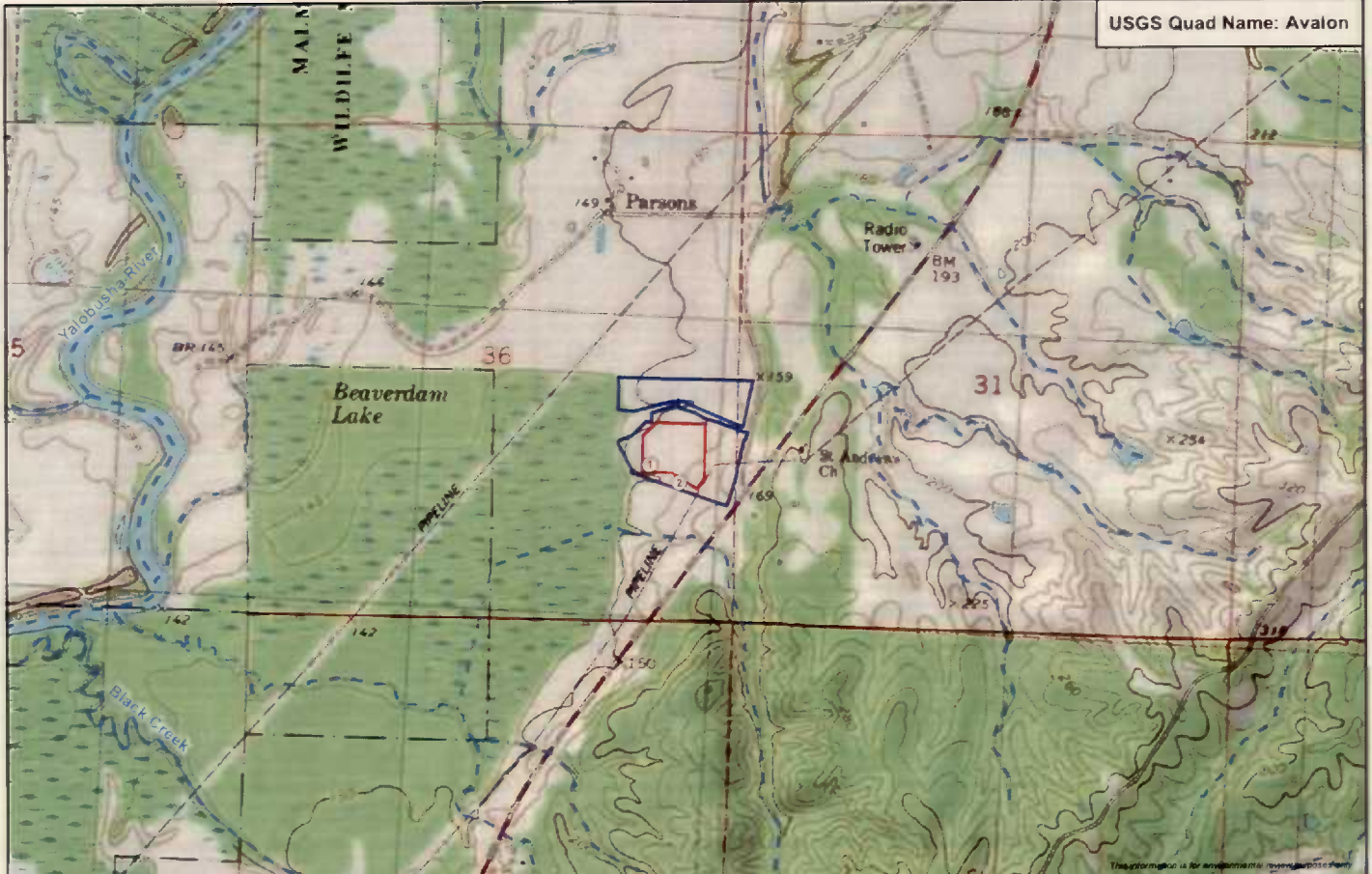
² Name of the nearest named receiving stream as listed on a USGS Quad Map.

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

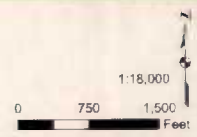
Attachment A – Additional Information

| Requested Information | Holcomb |
|---|---|
| Water Source | Municipal |
| Detailed description of what is being hydro- tested | Steel piping, fittings, and valves ranging from 42 inches in diameter to 3/4 inches in diameter. |
| Estimated dates of testing and frequency of tests | <p>Tie-in spools: 05/11/2018 to 8/01/2018</p> <p>Station: 08/01/2018 to 09/15/2018</p> <p>Numerous test will be performed for station piping with no set frequency.</p> |
| Discharge Volume | <p>Tie-in spools: 20,987 Gallons</p> <p>Station Spools: 154,847 Gallons</p> <p>Total: 175,834 Gallons</p> |
| Pumping rate | <p>Tie-in spools: Gravity based. Flow TBD once discharge begins.</p> <p>Station: Gravity based. Flow TBD once discharge begins.</p> |
| Discharge duration (hours) | <p>Tie-in spools: 1 day (10 Hours)</p> <p>Station: Multiple days. Numerous test will be performed and all will have different volumes.</p> |
| Anticipated start and end dates | <p>Tie in spools start: 4/16/2018</p> <p>Tie in Spools end: 5/2/2018 *depends on outage window</p> <p>Station Spools start: 7/1/2018</p> <p>Station spools end: 11/3/2018</p> |
| Description of the treatment of the hydrostatic test water discharges (if needed) | Sample municipal water prior to fill and discharging. |
| Description of the erosion control and energy dissipation devices to be used during the discharge | We will build a straw bale structure with filter bag and silt fencing for proper filtering of the water. |

USGS Quad Name: Avalon



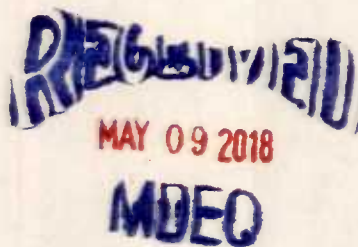
- Site Boundary (200' Buffer)
- Permanent Workspace
- Discharge Point
- NHD Flowline



Columbia
Gulf Transmission

Site Location
Holcomb Compressor Station
Gulf XPress Project





**Environmental
Resources
Management**

1000 IDS Center
80 South Eighth Street
Minneapolis, MN 55402
(612) 347-6789 main
(612) 347-6780 fax

MAY 9, 2018

Mississippi Department of Environmental Quality, Office of Pollution Control
Chief, Environmental Permits Division
P.O. Box 2261
Jackson, Mississippi 39225

**RE: Columbia Gulf Transmission, LLC - Gulf XPress Holcomb Compressor Station;
Request for Authorization Under the Hydrostatic Test General NPDES Permit to
Discharge Hydrostatic Test Water from Construction Activities Permit No. MSG13**

To Whom It May Concern:

Columbia Gulf Transmission, LLC (Columbia Gulf) has begun constructing the Gulf Xpress Project (Project), which includes the construction of seven new greenfield compressor stations, expansion of facilities at one existing compressor station, and installation of appurtenant facilities to compress gas received in Leach, Kentucky for delivery to southern markets in Mississippi and Louisiana. The new facilities will tie in to Columbia Gulf's existing 30-inch-diameter Mainline 100, 30 inch-diameter Mainline 200, and 36-inch-diameter Mainline 300. As part of this Project, Columbia Gulf is preparing to complete the construction of the Holcomb CS-GC27 Natural Gas Compressor Station in Grenada County. Enclosed is the Notice of Intent to request discharge authorization for hydrostatic test water under General Permit MSG13. If you have any questions about this submittal or need additional information to complete your review, please call Dave Potter by telephone at (612) 363-9171, or by email at dave.potter@erm.com. **Please include me on the distribution of the Notice of Coverage.** Thank you for your assistance.

Sincerely,

Dave Potter
Principal Consultant

Enclosures

cc: Erik Duncan, Principal, US Environmental Planning & Permitting, Columbia Gulf