

AI # 25587
GNP 20180001

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MDEQ



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

UNDERGROUND STORAGE TANK GROUNDWATER REMEDIATION NOTICE OF INTENT (USTNOI)

For Coverage under Mississippi's Underground Storage Tank (UST)
Groundwater Remediation General Permit
General Permit MSG12 0259

(NUMBER TO BE ASSIGNED BY STATE)

INSTRUCTIONS

Applicant must be the owner or operator of the remediation system. To avoid unnecessary delays, please be sure that the USTNOI is signed in accordance with Activity (ACT) 9, T-4, page 19 of the General Permit. The owner or operator that receives coverage is responsible for permit compliance. File at least 30 days prior to proposed discharge.

Required Submittals with the USTNOI Include:

- A USGS quadrangle map or copy extending at least one-half of a mile beyond the site's property boundary. The site location and outfalls must be outlined or highlighted. Quad maps can be obtained from the Office of Geology at 601-961-5523. If a copy is submitted, provide the name of the quadrangle map that is found in upper right hand corner.
- A letter of approval or denial from an available POTW or Wastewater Authority (see permit Activity 4, S-6, page 6 and MDEQ Wastewater Regulations, Chapter One, Part I.C.1.a.).
- Certified-return receipts from contiguous landowner notifications (not required if the remediation system was operating under a previous permit or coverage - see permit Activity 4, S-7, page 6.)
- A list of water treatment chemicals proposed to be used. Please submit the following information for each specific chemical: name and composition of the additive, discharge concentration, dosage addition rates, frequency of use, EPA registration (if applicable), and aquatic species toxicological data.

ALL INFORMATION REQUESTS MUST BE ANSWERED (answer "NA" if not applicable)

April 29, 2008

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WASTEWATER DISCHARGE INFORMATION

Where is the remediated groundwater proposed to be discharged? State Waters Collection/Treatment System

Name of Nearest Receiving Stream: Little Varnell Creek, see attached Figure 1

Name of Publicly Owned Treatment Works or Wastewater Authority: Not Applicable

Proposed rate of flow (MGD): 0.005

POTW contact, title and telephone number: Not Applicable

treatment provided at any outfall? If so, describe: Dual Phase Remediation System-influent groundwater is initially treated by oil
-water separator. Miscible phase impacted groundwater further treated by air stripping prior to discharge.

CERTIFICATION

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.

B. Gregory Taylor

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

B. Gregory Taylor, RPG

Printed Name¹

February 1, 2018

Date Signed

Senior Project Manager

Title

¹This application shall be signed according to the General Permit, Activity 9, T-4, page 19, 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.

USTNOI 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

**CONTIGUOUS LANDOWNER NOTIFICATION OF CORRECTIVE
ACTION AND SUBSEQUENT DISCHARGE OF TREATED
GROUNDWATER DUE TO LEAKING
UNDERGROUND STORAGE TANK(S)**
(see Activity 4, S-7 of the USTGP.)

Underground storage tanks located at 867 Highway 27 North, Tylertown, Walthall County
_____ [street address with city and county]

have been determined to have released motor fuel. In order to protect the environment and public health a cleanup process must be started. The cleanup involves bringing a trailer contained groundwater treatment system to the site, pumping out the contaminated groundwater, treating it and discharging the treated water into the city wastewater sewer to be further treated or, in rare cases, to State waters. The recovered fuel is disposed at an offsite permitted facility. The average time a unit is on site is thirty-five months.

Neel-Schaffer, Inc. _____ [applicant's name]
1022 Highland Colony Parkway, Suite 202, Ridgeland, Mississippi 39157 _____ [address]
(601) 898-3358 _____ [phone number]

_____ [name of receiving stream or Publicly Owned Treatment Works or Wastewater Authority] is proposing to begin the cleanup process and discharge treated groundwater to MDOT ROW Drainage ditch, which empties into Little Varnell Creek _____ [name of receiving stream or Publicly Owned Treatment Works or Wastewater Authority]. This notification is to provide you with an opportunity to comment to the Mississippi Department of Environmental Quality Permit Board before the Board makes a final decision regarding the matter. No discharge of treated groundwater will occur unless the Board grants coverage of this activity under the General Permit for Underground Storage Tank Groundwater Remediation. This notice has been sent to you by Certified Mail - Return Receipt Requested. If you have no comments regarding this proposed facility, no response is necessary and the permitting process will continue. If you have any comments, they must be received by the Mississippi Department of Environmental Quality within 10 days of receipt of this correspondence. **The Department of Environmental Quality is limited in its review of this project to those environmental issues in which statutory authority has been given.** If you have any questions you may contact the Service and Miscellaneous Branch of MDEQ at (601) 961-5171. Comments are to be mailed to the following address:

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

March 2006
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THE APPLICANT IS OWNER OPERATOR (please check one or both)

OWNER INFORMATION

Owner Contact Name: Ms. Janice Case Britt Position: Owner

Owner Company Name: James Case Oil, Inc.

Owner Street (P.O. Box): 1261 California Road NW

Owner City: Brookhaven State: MS Zip: 39601

Owner Phone Number (include area code): (601) 833-6383

OPERATOR INFORMATION (if different than owner)

Operator Contact Name: B. Gregory Taylor, RPG Position: Senior Project Manager

Operator Company Name: Neel-Schaffer, Inc.

Operator Street (P.O. Box): 1022 Highland Colony Parkway, Suite 202

Operator City: Ridgeland State: MS Zip: 39157

Operator Phone Number (include area code): (601) 898-3358 (office)

FACILITY INFORMATION

Facility Name: Jim's Welding & Supply

Mississippi Groundwater Protection Trust Fund Identification Number: 10173

Physical Site Address (if not available indicate the nearest named road)

Street: 867 Highway 27 North City: Tylertown

County: Walthall Zip: 39667

Latitude: 31 degrees 13 minutes 41 seconds Longitude: 90 degrees 06 minutes 60 seconds

Method Used to Determine Lat. & Long. (GPS (Please GPS Facility Entrance) or Map Interpolation): Map Interpolation