



DEPARTMENT OF ENVIRONMENT AND CONSERVATION
 DIVISION OF WATER RESOURCES
 WILLIAM R. SNODGRASS TENNESSEE TOWER, 312 ROSA L. PARKS AVENUE, 11TH FLOOR, NASHVILLE, TN 37243
**NOTICE OF INTENT (NOI) FOR DISCHARGES OF TREATED GROUNDWATER ASSOCIATED WITH
 UNDERGROUND STORAGE TANK (UST) REMEDIATION**

TN Dept. of Env. & Conservation
 JUN 15 2021
 Division of Water Resources

This application is for: New Permit Permit Reissuance Permit Modification

(If this NOI is submitted for Permit Modification provide the existing permit tracking number: TNG83)

Site Name: Patterson		County: Gibson	
Street Address or Location: 335 Alexander Street, Bradford, Tennessee		*Latitude: 36.070873	*Longitude: -88.811426
UST Site ID Number: 7-270125	Attach a site location (topographic) map	<input checked="" type="checkbox"/> Map attached	

Owner or Operator: (the person or legal entity which controls site's operation; this may or may not be the same as the site name or the official contact name)

1	Official Contact Person Name: (individual responsible for a site) David A Schmidt	Title or Position: Vice President		
	Mailing Address: 3144 Stage Post Drive, Suite 113	City: Bartlett	State: TN	Zip: 38133
	Phone: 901-259-2362 ext 114	E-mail: david.schmidt@atcgs.com		

2	Local Contact Person Name: (if appropriate, write "same as #1") Same as #1	Title or Position:		
	Site Address: (this may or may not be the same as street address)	Site City:	State:	Zip:
	Phone:	E-mail:		

Write in the box (to the right) or circle the number (above) to indicate where to send correspondence: **1**

UST REMEDIATION FACILITY DESCRIPTION

Treated groundwater from site enters following stream(s) and/or lake(s): (for each outfall, give names and stream miles) Bradford Creek. See attached topographic map.	No. of outfalls: 1
List type of product(s) currently or previously stored in tanks located at the site: Gasoline. One UST of unknown contents was also found. Product used was likely petroleum products typically stored and used on a farm.	
Description of contamination, assessment study, extent of contamination, etc. Attach additional pages if necessary. Wells at the site have contained benzene concentrations in groundwater above the TDEC-approved site specific cleanup level (SSCL). Soil samples have contained total xylenes concentrations above the TDEC-approved SSCLs.	
Description and design capacity of treatment process and facilities. The groundwater is filtered through an oil/water separator, then treated by a 15 gallon per minute capacity air stripper, then filtered through bag filters and finally polished with activated carbon prior to being discharged.	
Select discharge type (continuous means more than 4 days at a time): <input type="checkbox"/> Continuous <input checked="" type="checkbox"/> Intermittent	
Expected starting date for groundwater treatment, and estimated life of remediation project: Estimated start date: August 16, 2021. Estimated life of remediation project is 2 years.	

CERTIFICATION AND SIGNATURE

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 gather and evaluate 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. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

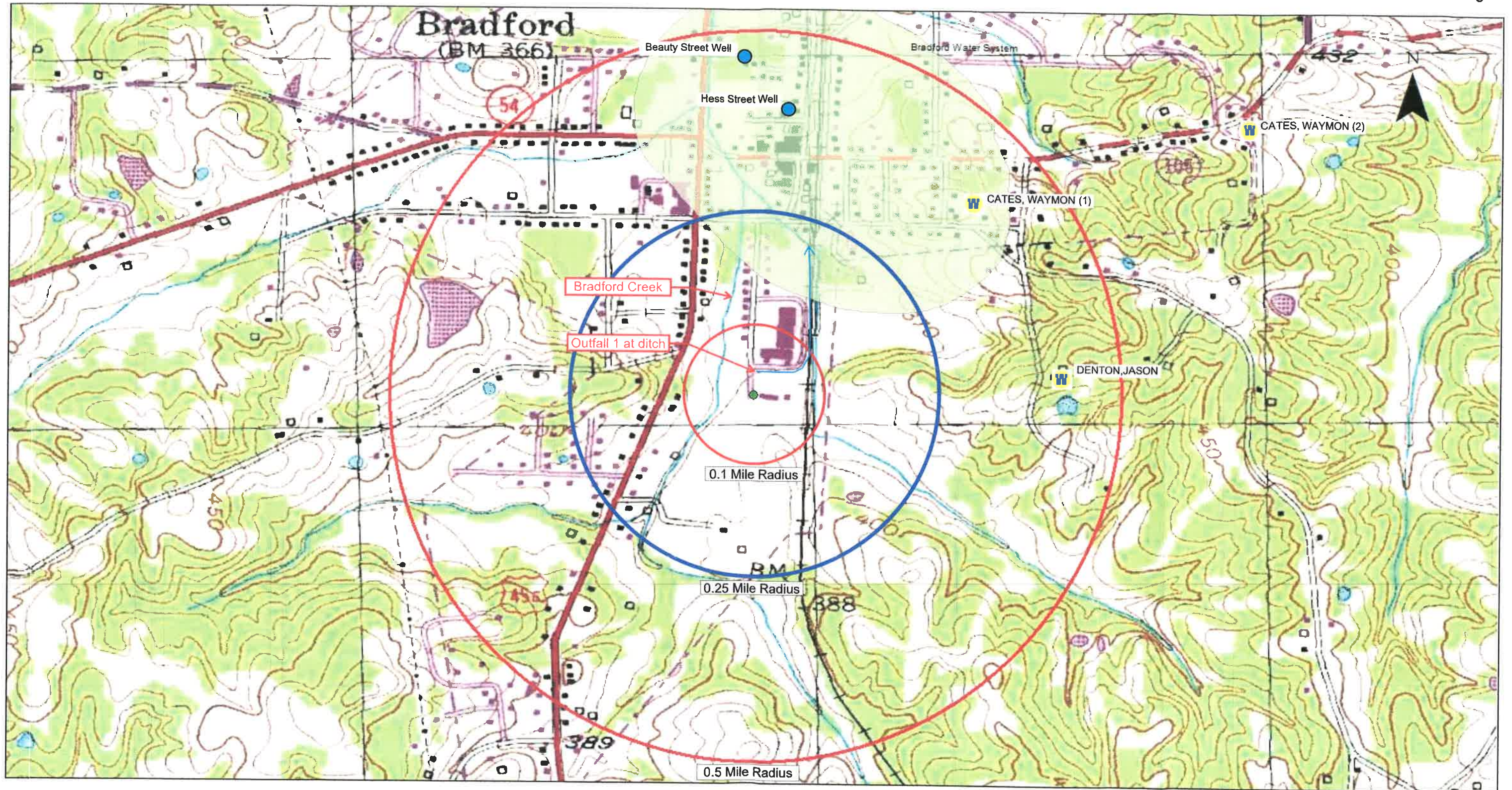
David A Schmidt	Vice President		06/11/21
Printed Name	Official Title	Signature	Date

STATE USE ONLY				
Received Date	Reviewer	EFO	NOC Date	Tracking No. TNG83
	Impaired Receiving Stream	Exceptional TN Water		T & E Aquatic Fauna

Submit the original of the completed and signed form to:

UST NOI Processing
Tennessee Division of Water Resource
William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, TN 37243
Nashville, TN 37243

Patterson



- Legend**
- Municipal Supply Well
 - Private Drinking Water Well

