

VT0120041

PUBLIC NOTICE  
NOTICE OF INTENT FOR DISCHARGES FROM PETROLEUM  
RELATED REMEDIATION ACTIVITIES  
SUBJECT TO GENERAL PERMIT NO. 3-9004

INSTRUCTIONS ON REVERSE SIDE

NOTICE OF INTENT NO. 3-4214



1. Applicant: Killington Auto Repair and Towing LLC  
 Legal Entity:  Private  State  Municipal  Other Describe

2. Address of Applicant: 42 Joyce Drive, Sussex, NJ 07876  
 Telephone: (973) 927-8125

3. Name of Facility: Killington Auto Repair and Towing LLC DEC Site No. (if applicable): 90-0610  
 Location of Facility (Street & Town(s) and include USGS Map): 2825 Killington Road, Killington, VT

4. Type of Contamination: Gas and diesel  
 Source of Contamination: Gas and diesel contamination from former USTs and pump island  
 Description of Contamination: Soil, groundwater and surface water

5. Description of Treatment System: Contaminated groundwater will be pumped into holding tank, allowing solids to settle, than water will be pumped into 2-55 gallon liquid phase activated carbon drums. Treated water will be discharged to the south end of property.  
 Maximum Daily Design Flow (gpd): 25,000  
 Attach Site Schematics (site features, extent of contamination and detailed design of treatment system) Figures 2 and 3

6. Anticipated Start Date of Discharge: August 2015  
 Anticipated Duration of Discharge: 1 year - part of remediation plan for property

7. Discharge Point(s) and Receiving Water(s): South side of property, receiving water - Roaring Brook  
 Describe Conveyance to Receiving Water(s): Water will gravity feed from system, overland and into brook.  
 Receiving Water Watershed area (square miles): 20 mi<sup>2</sup>  
 Mapping (include USGS map and indicate site location, discharge point and pathway to receiving water) Figure 1

8a. Application fee: \$240.00      8b. Date of Application: 8/4/15

APPLICANT CERTIFICATION:  
(must check box)

I hereby certify that I am responsible for the discharges from petroleum related remediation activities.

I also certify that I have read General Permit 3-9004 and agree to abide by its terms.

I also certify that concurrent with the submittal of this Public Notice/Notice of Intent to the Department of Environmental Conservation, I have submitted a copy of this Public Notice/Notice of Intent to the municipal clerk in the municipality(ies) in which the discharge(s) occur.

9. SHEILA KEALY      OWNER  
 Print or Type Name      Title  
 Sheila Kealy      8/4/15  
 Signature of applicant      Date

PUBLIC COMMENT

Public comments concerning this Notice of Intent to discharge under General Permit No 3-9004 are invited and must be submitted within 10 days of receipt of this Notice by the municipal clerk. Comments should address how the application complies with the terms and conditions of General Permit No. 3-9004. All written comments received within the time frame described above will be considered by the Department of Environmental Conservation in its final ruling to grant or deny authorization to discharge under General Permit No. 3-9004. Any person may, within thirty (30) days of the final ruling by the Department of Environmental Conservation to grant or deny authorization to discharge, appeal the ruling to the Environmental Court pursuant to 10 V.S.A. Chapter 220.

Send written comments to:  
 VT Department of Environmental Conservation  
 Watershed Management Division  
 One National Life Drive, Main Building, 2<sup>nd</sup> Floor  
 Montpelier VT 05620-3522

A copy of General Permit No. 3-9004 may be obtained accessing our website at <http://www.watershedmanagement.vt.gov/wastewater.htm>

For Department Use Only

VERMONT DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
AUTHORIZATION TO DISCHARGE

A determination has been made that the applicant meets the criteria necessary for inclusion under General Permit 3-9004. Subject to the conditions of General Permit No. 3-9004 the applicant is authorized to discharge from petroleum related remediation activities as described in Notice of Intent No. 3-4214

DEC Reviewer: Carol Fowler      Effective Date: August 18, 2015

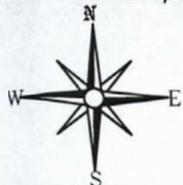


SOURCE: USGS 7.5 Minute Topographic Series, Pico Peak, VT Quadrangle, 1997

Lat: 43°38'10"N  
 Long: 72°47'38"W  
 Elev: 1,997 ft amsl

The Verterre Group.  
 Environmental Scientists and Field Services

FS1:\project\94169\habro\maps\site location map.dwg

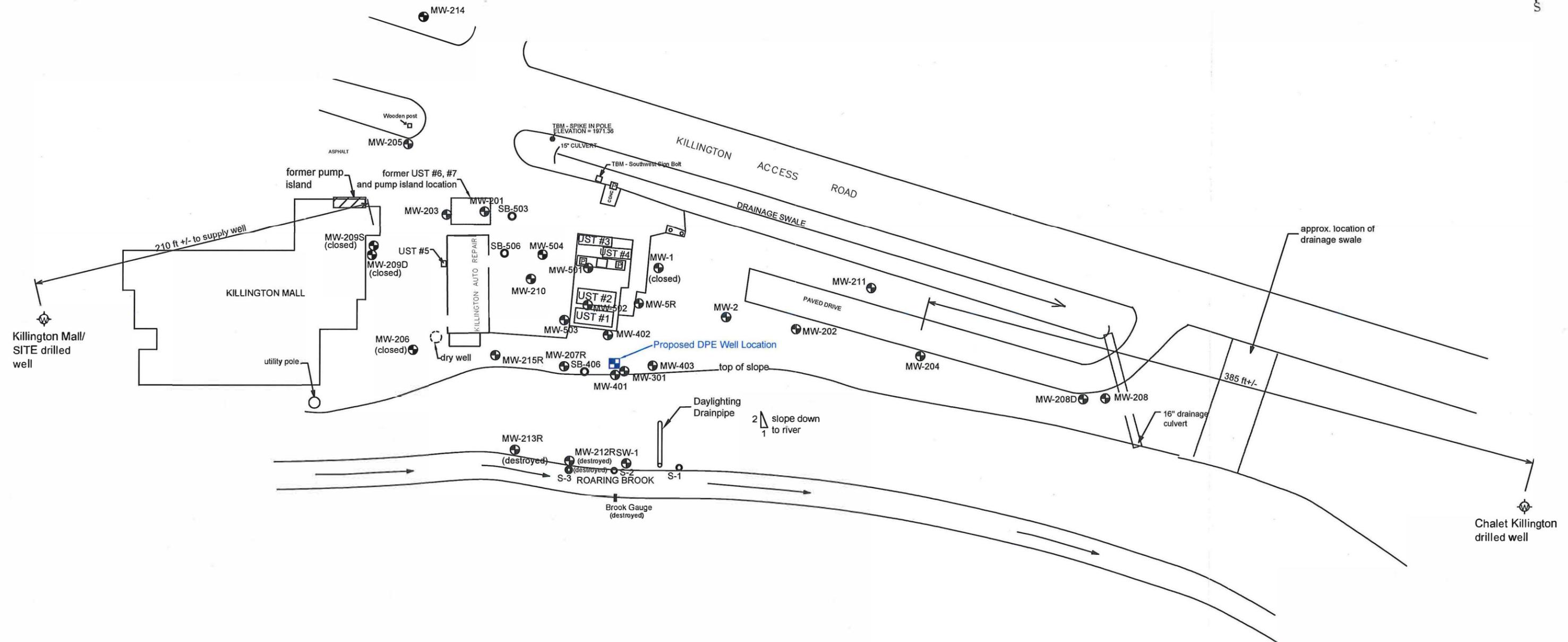
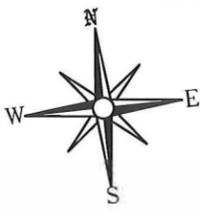


Verterre Project  
 #13017

DRAWN BY: ESC  
 CHECKED BY: MR  
 APPROVED BY: MR  
 DATE: 10/01/07  
 SCALE: N.T.S.

**THE VERTERRE GROUP.**  
 414 Roosevelt Highway - Suite 200  
 Colchester, Vermont 05446  
 (802) 654-8663

**FIGURE 1**  
**SITE LOCATION MAP**  
 Killington Auto  
 Former Habro Mobil  
 Killington, Vermont



**LEGEND**

- Groundwater monitoring well
- Underground sewer
- Underground electric
- Underground telephone
- Underground water line
- drilled water supply well
- product dispenser

Note: S-1, S-2, S-3 and SW-1 are approximate locations

UST #1 - 10,000 gal gasoline (removed 9/2010)  
 UST #2 - 10,000 gal gasoline (removed 9/2010)  
 UST #3 - 2,000 gal diesel (removed 8/2010)  
 UST #4 - 4,000 gal diesel (closed in place in 1992)  
 UST #5 - 275 gal #2 heating oil (closed 2000)  
 UST #6 - former 10,000-gal gasoline  
 UST #7 - former 10,000-gal gasoline

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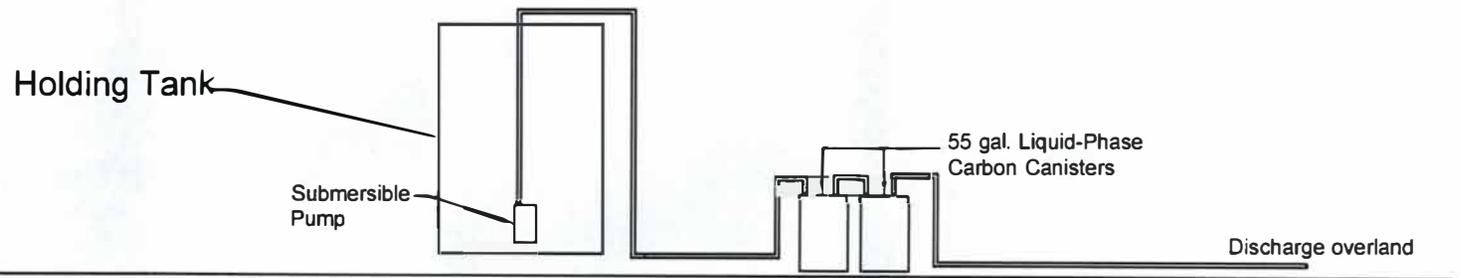


Source: Provan & Lorber, Inc. 1994.  
 fs1:\project\194169\hnb\maps\Harbo Site Plan 2007.dwg

Project No: 94169	Designed By: jba
	Approved By: mr
	Drawn By: tma
	Scale: 1" = 60'
	Date: 07/12/95
	Revised: 12/11/07

The Verterre Group.  
 414 Roosevelt Highway  
 Colchester, Vermont  
 802-654-8663

**FIGURE 2**  
 Site Plan  
 Killington Auto Repair  
 2625 Killington Road  
 Killington, Vermont



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Fs1:/project/13017/Treatment system.dwg

Project #13017	DRAWN BY: <u>DID</u>	<b>The Verterre Group</b> 414 Roosevelt Highway - Suite 200 Colchester, Vermont 05446 (802) 654-8663	<b>FIGURE 3</b> <b>TREATMENT SYSTEM PLAN</b> Killington Auto/Former Habro 2825 Killington Road Killington, Vermont
	CHECKED BY: <u>MER</u>		
	APPROVED BY: <u>SC</u>		
	DATE: <u>07/08/15</u>		
	SCALE: <u>Not to Scale</u>		



**The Verterre Group**  
*Environmental Scientists and Field Services*



August 5, 2015

Killington Town Clerk  
2706 River Road  
Killington, VT 05751

**RE:** Notice of Intent to Discharge  
Killington Auto (Former Habro), 2825 Killington Road, Killington, Vermont  
Verterre Project No. 13017; State of Vermont Site # 90-0610

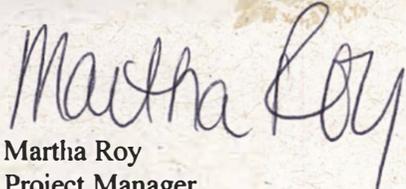
Dear City Clerk:

On behalf of Sheila Kealy (the property owner), The Verterre Group (Verterre) prepared the attached notice of intent to discharge treated water for the Killington Auto located at 2825 Killington Road in Killington, Vermont. We are planning to treat petroleum contaminated groundwater and discharge the treated groundwater overland. The petroleum contamination is the result of former USTs and pump islands that were located on the property when it operated as Habro Mobil. As required by the State of Vermont's Agency of Natural Resource, Wastewater Management Division, we have submitted copies of the Notice of Intent as follows:

1. The original has been mailed to the Watershed Management Division on August 5, 2015.
2. One copy of the application has been mailed to the South Burlington clerk on August 5, 2015.
3. One copy of the application is being retained by the applicant.

If you have any questions regarding this submittal, please feel free to call me at 802-654-8663, ext. 11.

Sincerely,  
**The Verterre Group**

  
Martha Roy  
Project Manager

cc: VT DEC, Watershed Management Division  
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