



PUBLIC NOTICE

**NOTICE OF INTENT FOR DISCHARGES FROM PETROLEUM RELATED
REMEDIAION ACTIVITIES TO PUBLICLY OWNED TREATMENT WORKS (POTW)
SUBJECT TO GENERAL PERMIT NO. 3-9016**

Instructions are now separate from this form	
For DEC Use:	
Notice of Intent Number: <u>3-4224</u>	Paid By: <u>Coelnsight Environmental Strategy + Eng</u>
Check #: <u>75365</u> Amount: \$ <u>240-</u>	
A. Applicant Information	
1. Legal Entity: <input checked="" type="checkbox"/> Private <input type="checkbox"/> State <input type="checkbox"/> Municipal <input type="checkbox"/> Other (describe):	
2. Applicant Name: <u>Irving Oil Marketing</u>	
3. Applicant Address: <u>190 Commerce Way, Portsmouth, New Hampshire 03801</u>	
4. Phone: <u>603-498-0887</u>	5. Email address: <u>Jeff.McCullough@irvingoil.com</u>
B. Facility Information	
1. Facility Name: <u>Barton Irving (#72606)</u>	2. DEC Site No. & Staff Contact (if applicable): <u>97-2167, John Schmeltzer</u>
3. Location of Facility (street and town): <u>452 Main Street, Barton, Vermont</u>	
4. Municipal Consent (please attach letter from POTW representative accepting this discharge):	<input checked="" type="checkbox"/> Attached
5. Mapping (include USGS map and indicate site location):	<input checked="" type="checkbox"/> Attached
C. Contamination	
1. Type of contamination: <u>Potential for unleaded gasoline or diesel contamination. However, a SMAC letter was issued for site on January 3, 2007 (see attached).</u>	
2. Source of contamination: <u>Three gasoline and one diesel underground storage tanks (USTs) present on-site. Four additional gasoline USTs were removed in 1987.</u>	
3. Description of contamination: <u>Groundwater will likely be encountered during the UST upgrades and require dewatering during installation of new USTs.</u>	
D. Treatment	
1. Description of Remediation Treatment System: <u>A submersible pump will be used to pump groundwater from the excavation into a 20,000-gallon frac tank to facilitate removal of gross sediment and suspended solids. The contents of the frac tank will then be processed through a dual bag sediment filter and either one or two granular activated carbon vessels (either 1,000 or 2,000-pound) prior to discharge into the Town of Barton's municipal sanitary sewer system.</u>	
2. Maximum daily design flow (gpd): (attach site schematics site features, extent of contamination and detailed design of treatment system) <small>The maximum capacity of the treatment system will be designed for treatment and discharge of 10,000-gallons per day. A site plan and schematic of the treatment system are attached to this submittal.</small>	
3. Anticipated start date of discharge: <u>September 12, 2016</u>	
4. Anticipated duration of discharge: <u>1 month</u>	
5. Discharge point(s) and name of receiving POTW: <small>Sewer manhole located approximately 125 southeast of the site at the intersection of Main Street and Porter Lane. Sewer manhole is connected to Town of Barton's municipal sanitary sewer system.</small>	
6. Describe conveyance to POTW: <u>Treated groundwater will be piped from the treatment system to the sewer manhole, at the intersection of Main Street and Porter Lane, using flexible hosing with cam lock couplings. During active discharging, the manhole location will be secured with traffic cones/applicable signage. Traffic entering Porter Lane will be slightly detoured through the parking area of the former Barton Motors facility.</u>	

E. Fees	
1. Application fee: <input checked="" type="checkbox"/> \$240.00 enclosed	2. Date of application: 8/25/2016
F. Applicant Certification (must check box)	
<p>APPLICANT CERTIFICATION: I hereby certify that I am responsible for the discharges from petroleum related remediation activities. I also certify that I have read General Permit 3-9016 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 where the discharge occurs. Consultants, contractors, and attorneys cannot sign the Notice of Intent (NOI) form on behalf of an owner/operator unless legally delegated.</p>	
Signatures:	
<u>JEFF McCULLOUGH, Jr.</u> Print or type name	<u>FACILITIES PROJECT MANAGER</u> Title
<u>[Signature]</u> Signature of applicant	<u>8/25/2016</u> Date
PUBLIC COMMENT	
<p>Public comments concerning this Notice of Intent to discharge under General Permit No. 3-9016 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. 3-9016. 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. 3-9016. 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 pursuant to 10 V.S.A. Section 1269.</p>	
<p>Send written comments to:</p> <p style="text-align: center;">VT Department of Environmental Conservation Watershed Management Division One National Life Drive, Main Building, 2nd Floor Montpelier VT 05620-3522</p>	
<p>A copy of General Permit No. 3-9016 may be viewed and downloaded from the Watershed Management Division's website: http://dec.vermont.gov/watershed/wastewater, obtained by calling (802)490-6106, or examined at the above address 7:45 am and 4:30 pm. M-F</p>	
For Department Use Only	
VERMONT DEPARTMENT OF ENVIRONMENTAL CONSERVATION	
AUTHORIZATION TO DISCHARGE	
<p>A determination has been made that the applicant meets the criteria necessary for inclusion under General Permit 3-9016. Subject to the conditions of General Permit No. 3-9016 the applicant is authorized to discharge from petroleum related remediation activities to Publicly Owned Treatment Works as described in Notice of Intent No.</p>	
DEC Reviewer: <u>[Signature]</u>	Effective Date: <u>9/15/16</u>