

October 27, 2017

Mr. Matthew A. Jones, Subsection Chief  
Oil Remediation and Compliance Bureau  
New Hampshire Department of Environmental Services  
29 Hazen Drive, P.O. Box 95  
Concord, New Hampshire 03302-0095

**RE: Spill Bucket Closure – NHDES Site No. 199708016, Facility ID No. 0110819  
Vernondale Store, 1526 Route 114, North Sutton, New Hampshire**

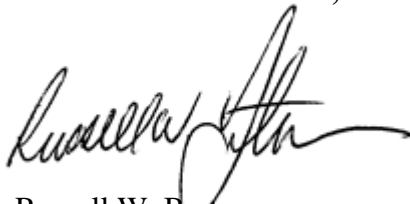
Dear Mr. Jones:

Attached please find the Site Location Map, Spill Bucket Closure Plan, and Photo Log for the above-referenced site. As part of the spill bucket closure and upgrade, Gaftek, LLC (Gaftek) installed a new double-walled spill bucket on the unleaded gasoline compartment (Tank #5A) of the 12,000-gallon, compartmentalized tank on October 17, 2017. Note: Tank #5B and #5C spill buckets were removed and each riser was capped. During our site visit on October 17, 2017, no visual and olfactory evidence of a release was noted. Six samples of peastone were collected from below the spill buckets and around the fill ports for screening with a photoionization detector (PID). Screening results ranged between 0.3 to 14.2 parts per million by volume (ppmv), as shown on Figure 2. The field screening data obtained during the spill bucket upgrade indicates no release of oil to the environment that would likely result in soil and groundwater contamination above applicable NHDES standards. No samples were collected for laboratory analyses.

If you have any questions, or require additional information, please contact me at (603) 369-4190 extension 502.

Very truly yours,

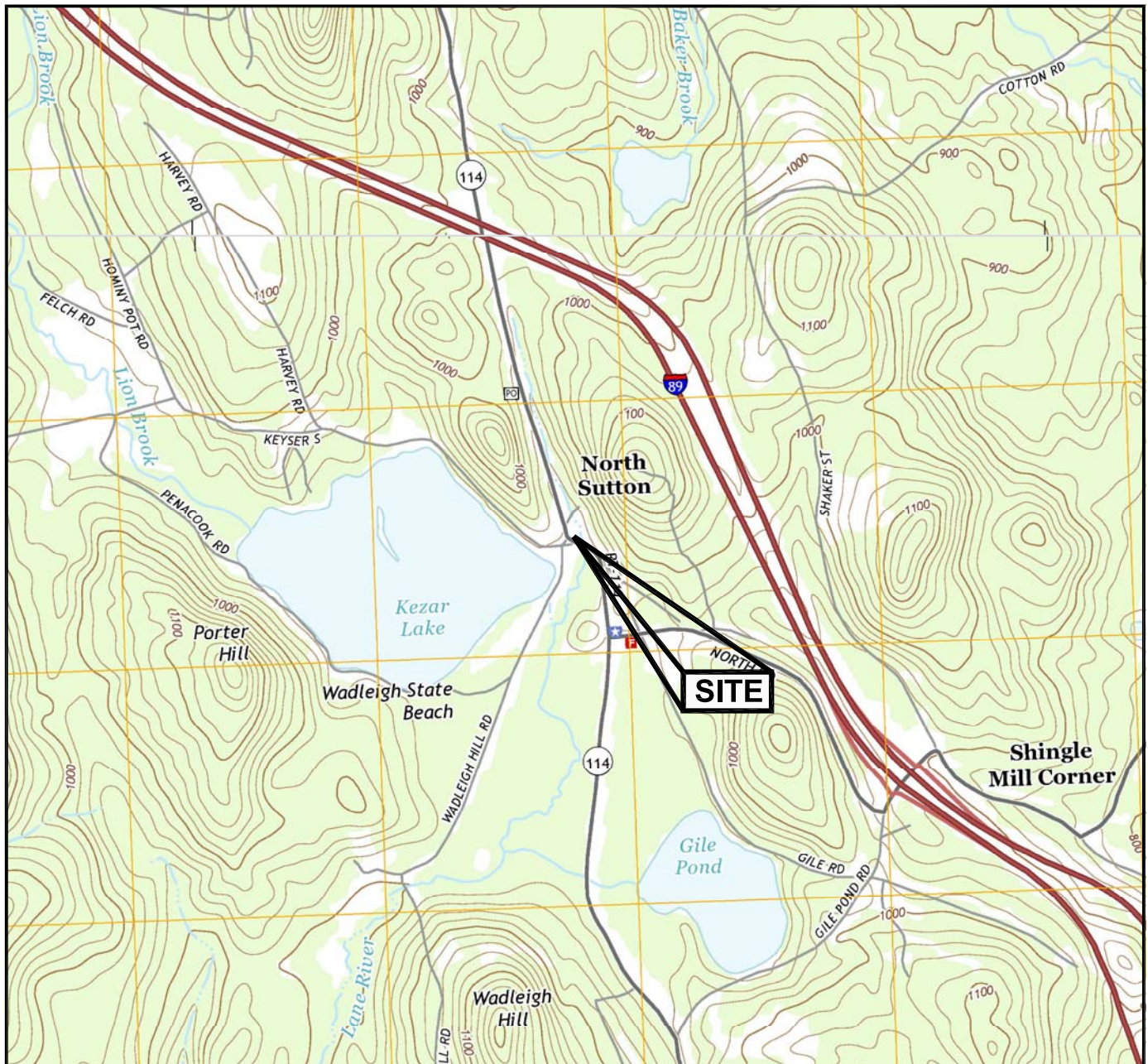
**WILCOX & BARTON, INC.**



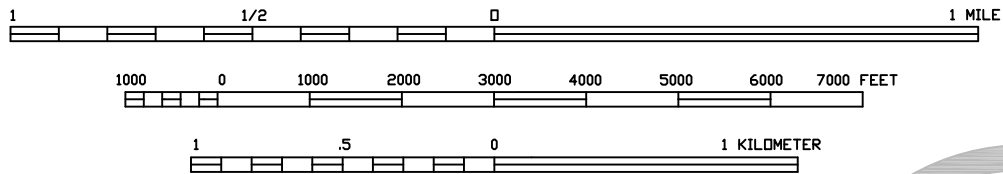
Russell W. Barton  
Principal Geologist

cc: Eric Gaff, Gaftek

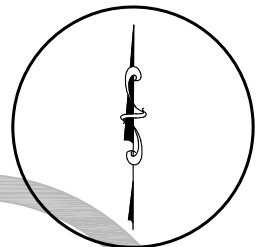
Attachments: Figure 1 – Site Location Map  
Figure 2 – Spill Bucket Closure Plan  
Attachment 1 – Photo Log



SCALE: 1:24,000



CONTOUR INTERVAL 20 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

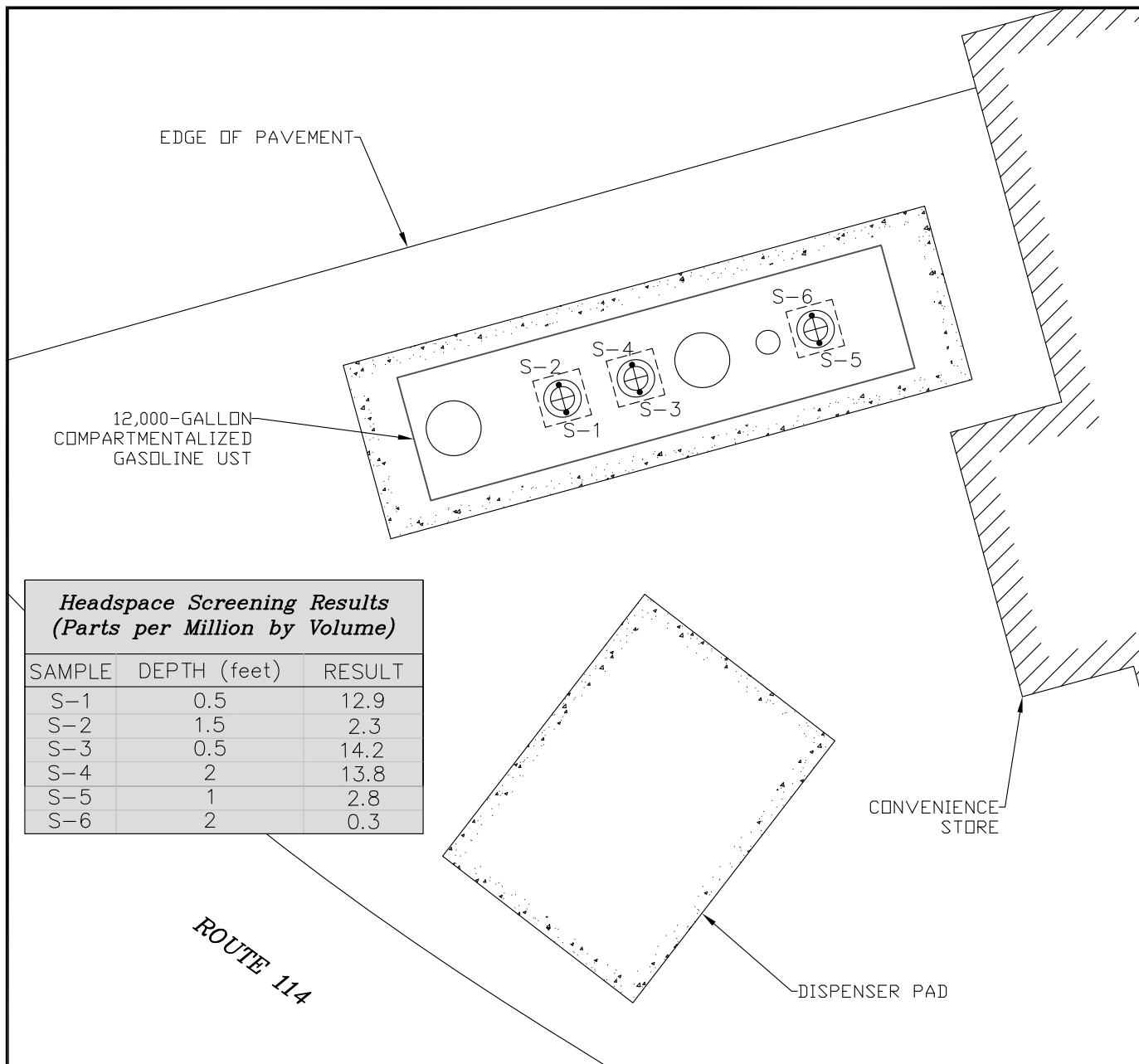


DATE October 27, 2017	SCALE As shown	FILE GAFT0056_Site Location Map
APPROVED BY RWB	DRAWN BY JTD	REVISED
CLIENT Gaftek	JOB NUMBER GAFT0056	
LOCATION Vernondale Store 1526 Route 114 North Sutton, NH Facility ID: 0110819 NHDES Site: 199708016	MAP SOURCE Bradford, NH USGS QUAD 2015 London, NH USGS QUAD 2015	

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ENVIRONMENTAL AND CIVIL ENGINEERING

**SITE LOCATION MAP**

*Figure 1*

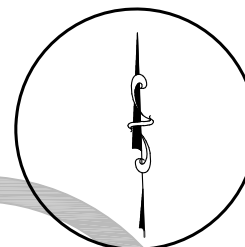


**Headspace Screening Results  
(Parts per Million by Volume)**

SAMPLE	DEPTH (feet)	RESULT
S-1	0.5	12.9
S-2	1.5	2.3
S-3	0.5	14.2
S-4	2	13.8
S-5	1	2.8
S-6	2	0.3

**LEGEND**

- S-1 HEADSPACE SCREENING SAMPLE LOCATION
- LIMITS OF EXCAVATION FOR SPILL BUCKET REMOVAL
- ⊕ FILL PORT
- UST UNDERGROUND STORAGE TANK



DATE October 27, 2017	SCALE NTS	FILE Site Plan
APPROVED BY RWB	DRAWN BY JTD	REVISED
CLIENT Gaftek	JOB NUMBER GAFT0056	
LOCATION Vernondale Store 1526 Route 114 North Sutton, NH Facility ID: 0110819 NHDES Site: 199708016	<b>Figure 2</b>	

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**Spill Bucket  
Closure Plan**



**Attachment A - Photographs**  
Vernondale Store  
1526 Route 114, North Sutton, New Hampshire  
NHDES Site #199708016



Photo 1: (10/17/2017) View of the excavation location, facing northwest.



Photo 2: (10/17/2017) View of new spill bucket.



Photo 3: (10/17/2017) View of the excavation, facing east.



Photo 4: (10/18/2017) View of new fill riser.