

November 10, 2011

Mr. Payson Long
Environmental Engineer 1
Remedial Bureau E - Section D
Division of Environmental Remediation
New York State Department of Environmental Conservation
625 Broadway
Albany, New York 12233-7017

Re: PHOSter System Removal and Well Abandonments

SMS Instruments, Inc. 120 Marcus Boulevard Deer Park, New York Site Number 152026

Dear Mr. Long:

Per New York State Department of Environmental Conservation (NYSDEC) callout ID 120187, EnviroTrac Ltd., under contract number C100902, removed the PHOSter system and abandoned the accessible wells associated with the above-referenced facility.

In October 2011, the wells were properly abandoned and sealed and the asphalt or grass surfaces restored to match surrounding site conditions. A drill rig was utilized to remove the pumping equipment from two (2) former pumping wells at the site. The portion of the well occupied by the screen was filled with clean sand then the entire casing including the riser pipe was filled with a cement/bentonite grout. Photograph documentation of the well abandonments is attached. Wells MW-17 and MW-14 were not accessible for abandonment. The PHOSter system was removed on October 20, 2011 and transported to the NYSDEC storage yard located in Ridge, NY.

Please do not hesitate to contact me if you have any questions or comments.

Sincerely, EnviroTrac Ltd.

Jeffrey A. Bohlen, PG Principal Geologist

Enclosure

## Photograph Documentation SMS Instruments, Inc.

SMS Instruments, Inc. 120 Marcus Boulevard Deer Park, New York



**Photograph 1:** PHOster System prior to transport.



Photograph 2: Well vault for on-site pumping well.





Photograph 3: Removal of pumping equipment.



Photograph 4: Vault abandoned.





Photograph 5: Removal of manhole covers.



Photograph 6: Asphalt patched.





Photograph 7: Off-site pumping well vault.



**Photograph 8:** Off-site pumping well vault following well abandonment.





Photograph 9: Well in grass prior to abandonment.



Photograph 10: Grass seeded following well abandonment and manhole removal.

