



August 9, 2013

Richard W. Hull  
Remedial Project Manager  
U.S. Environmental Protection Agency  
5 Post Office Square - Suite 100  
Mail code OSRR 07-1  
Boston, MA 02109 - 3912

Re: Savage Well Superfund Site  
Consent Decree Docket No. 94-174  
Quarterly Progress Report

Dear Mr. Hull:

In accordance with Section XI of the Savage Well Site Consent Decree, the Settling Parties for Operable Unit 2 (OU-2) hereby submit four copies of the quarterly progress report for the period starting May 1, 2013 and ending July 31, 2013.

If you have any questions, please do not hesitate to call.

Yours truly,

GRADIENT

A handwritten signature in black ink, appearing to read "Manu Sharma", with a long horizontal flourish extending to the right.

Manu Sharma, P.E.  
Principal

Enclosures

cc: R. Mongeon  
J. Peltenon, Esq.  
G. Smith, Esq.  
B. Rand



QUARTERLY PROGRESS REPORT

SAVAGE WELL SUPERFUND SITE
DOCKET #94-174
REPORTING PERIOD: May – July 2013

QUARTERLY PROGRESS REPORT #8
DATE: August 9, 2013

This progress report is being submitted pursuant to Section XI, Paragraph 34 of the Savage Well Superfund Site Consent Decree (CD) dated 1994. The work performed by the Settling Parties between May 1 and July 31, 2013 is summarized below.

PROGRESS DURING REPORTING PERIOD

ACTIONS TAKEN TOWARD ACHIEVING COMPLIANCE WITH CD:

- The OU-2 groundwater remediation system continued to operate effectively during this quarter. Treated water continues to be discharged to the subsurface and the Souhegan River. The table below summarizes monthly and quarterly average extraction and injection rates.

Table with 9 columns: Reporting Period, Extraction Rates (EW-1, EW-2, EW-3, Total), Injection Rates (IW-1, IW-2, IW-3, Total). Rows include May-13, June-13, July-13, and Quarterly Average.

1 = The balance of the treated water was discharged to the Souhegan River surface water discharge structure.

The above extraction flow rates for EW-1 and EW-3 reflect almost continuous operation of the remediation system over the past three months with the exception of a brief power outage at the end of May. Extraction well EW-2 has been off line since May 28 for troubleshooting and is awaiting pump replacement. As agreed with US EPA, access to well EW-2 and pump replacement is expected to take place during the third week of September after the corn crop in the area of EW-2 has been harvested.

The metals treatment system continues to effectively treat metals being compliant with both surface water effluent discharge limits established by the NH DES and design requirements of the system.

The 2013 semi-annual groundwater quality monitoring event took place in July 2013.

VALIDATED DATA/RESULTS AND TESTS RECEIVED OR GENERATED:

- None.