

May 10, 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 February 1, 2013 and ending April 30, 2013.

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

Yours truly,

GRADIENT



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**
**QUARTERLY PROGRESS REPORT #7  
DATE: May 10, 2013**
**REPORTING PERIOD: February – April 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 February 1 and April 30, 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.

Reporting Period	Extraction Rates				Injection Rates			
	EW-1	EW-2	EW-3	Total	IW-1	IW-2	IW-3	Total <sup>1</sup>
February-13	198	109	100	407	70	124	114	308
March-13	187	99	95	381	98	120	110	328
April-13	197	104	99	400	103	125	116	344
Quarterly Average	194	104	98	396	90	123	113	326

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

The above extraction flow rates reflect almost continuous operation of the remediation system over the past three months.

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.

***VALIDATED DATA/RESULTS AND TESTS RECEIVED OR GENERATED:***

- Analytical results from the January 2013 annual groundwater quality monitoring event were received. These results will be provided in the upcoming groundwater quality monitoring report for 2012.

***WORK PLANS, PLANS AND OTHER DELIVERABLES SUBMITTED***

- The previous quarterly progress report (quarterly progress report no. 6 for the period November 2012 through January 2013) was submitted on February, 7 2013.

QUARTERLY PROGRESS REPORT



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***MODIFICATIONS TO WORK PLANS OR OTHER SCHEDULES:***

- None

***PROBLEMS/UNRESOLVED DELAYS ENCOUNTERED AND ACTIONS TAKEN:***

- None

***SITE ACCESS***

- None

**PROGRESS PLANNED FOR NEXT SIX WEEKS**

***COMMUNITY RELATIONS SUPPORT PLAN ACTIVITIES:***

- None

***ACTIONS SCHEDULED AND PROGRESS OF CONSTRUCTION:***

- The next semi-annual groundwater quality monitoring event is scheduled to take place in June 2013.
- The annual remedy performance monitoring report for 2012 will be issued in the Summer of 2013.

***UNRESOLVED DELAYS ANTICIPATED, AND ACTIONS TO BE TAKEN:***

- None

***ANTICIPATED MODIFICATIONS TO WORK PLANS OR OTHER SCHEDULES:***

- None

***COMMUNITY RELATIONS PLAN ACTIVITIES:***

- None