



February 7, 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 Document 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 November 1, 2012 and ending January 31, 2013.

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

Yours truly,

GRADIENT

A handwritten signature in blue 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
QUARTERLY PROGRESS REPORT #6
DOCKET #94-174
DATE: February 7, 2013
REPORTING PERIOD: November 2012 – January 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 November 1, 2012 and January 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.

Reporting Period	EW-1	Extraction Rates			Injection Rates			Total ¹
		EW-2	EW-3	Total	IW-1	IW-2	IW-3	
November-12	195	111	98	404	104	123	116	343
December-12	199	112	100	411	107	126	120	353
January-13	197	112	100	409	109	126	121	356
Quarterly Average	197	112	99	408	107	125	119	351

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

The above extraction flow rates reflect continuous operation during 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.

- The annual groundwater quality monitoring event took place in January 2013. Results will be provided in the upcoming groundwater quality monitoring report for 2012. Consistent with US EPA's September 24, 2012 comment letter regarding the draft 2011 annual groundwater monitoring report, samples were also collected from several non-routine groundwater monitoring wells, including MW-24B near the Souhegan River and MW-3, MW-5A/B, 6A/B, 18A/B located south of Elm Street.

VALIDATED DATA/RESULTS AND TESTS RECEIVED OR GENERATED:

- None

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WORK PLANS, PLANS AND OTHER DELIVERABLES SUBMITTED

- The previous quarterly progress report (quarterly progress report no. 5 for the period August through October 2012) was submitted on November 9, 2012.
- A letter dated December 3, 2012 was submitted to US EPA by Gradient on behalf of the Settling Parties in response to US EPA's September 25, 2012 comment letter regarding the draft 2011 annual groundwater quality monitoring report.
- A response to the above-referenced December 3, 2012 letter was provided by US EPA on January 16, 2013.
- The 2011 annual groundwater quality monitoring report was finalized on January 31, 2013 and copies of the final report were sent to US EPA and NH DES.

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 Spring or early Summer 2013.

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UNRESOLVED DELAYS ANTICIPATED, AND ACTIONS TO BE TAKEN:

- None

ANTICIPATED MODIFICATIONS TO WORK PLANS OR OTHER SCHEDULES:

- None

COMMUNITY RELATIONS PLAN ACTIVITIES:

- None