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December 7, 2016

Ms. Robin Futch, P.G., PMP
Georgia Environmental Protection Division Land Protection Branch
2 Martin Luther King, Jr. Drive SE
Suite 1462 East
Atlanta, Georgia 30334

Subject: December 2016 Semi-Annual Voluntary Remediation Program Progress Report
Former Manchester Tank Company (HSI No. 10765)
Cedartown, Polk County, Georgia

Dear Ms. Futch:

This Progress Report documents the activities completed for the Former Manchester Tank Company (Manchester Tank) site in Cedartown, Georgia from June 2016 through November 2016. This reporting schedule follows that prescribed by the Georgia Environmental Protection Division (EPD) in a letter dated June 4, 2010. This Progress Report includes the following:

- Work Performed This Period;
- Work Anticipated for the Next Period;
- Schedule; and
- Professional Certification.

Work Performed This Period

The following activities were performed during the current reporting period:

- CDM Smith worked on design for an onsite groundwater extraction and treatment system.
- Discussions with the City of Cedartown continued regarding discharge permits for both the onsite and offsite groundwater treatment systems. Permits for both systems were received on September 21, 2016.
- Discussions continued with the neighboring property owner related to access for installation of a small treatment shed to house an offsite treatment system. An agreement has yet to be reached but the current plan is that the strip of land in question that currently belongs to the City would first be deeded over to Textron from the City. Once Textron was through with it, the property would be deeded to the neighboring property owner.





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Work Anticipated for the Next Period

The following activities are planned for the next reporting period (December 2016 through May 2017):

- Complete final design for the onsite groundwater extraction and treatment system (expected January 2017);
- Procure a contractor for construction of the onsite treatment system (expected by the end of the 1st quarter 2017);
- Initiate and potentially complete construction of the onsite treatment system (2nd quarter 2017); and
- Resolve offsite access issues with the support of EPD and execute a Consent Order with an updated schedule pending resolution.

Schedule

The project is several months behind the Corrective Action Schedule (Figure 6-4) presented in the Corrective Action Plan (September 2013). This delay is partially attributable to the need for a second phase of the pre-design investigation but more so attributable to delays associated with obtaining access to the neighboring property. As noted above, the Potentially Responsible Party team elected to move forward with design and construction of an onsite groundwater treatment system while offsite access issues are resolved.

Professional Certification

Attachment A contains the professional certification and summary of incurred professional engineer and geologist hours for the period from May 15, 2016 through November 26, 2016.

If you have any questions regarding this Progress Report, please do not hesitate to contact me at (423) 771-4495.

Sincerely,

A handwritten signature in blue ink that reads "Andrew Romanek".

Andrew P. Romanek, P.E., BCEE, PMP
Associate
CDM Smith Inc.

Attachments

cc: Jamie Schiff, Textron



Attachment A Professional Certification

Professional Certification

I certify under penalty of law that this report and all attachments were prepared by me or under my direct supervision in accordance with the Voluntary Remediation Program Act (O.C.G.A. Section 12-8-101, et seq.). I am a professional engineer / professional geologist who is registered with the Georgia State Board of Registration for Professional Engineers and Land Surveyors / Georgia State Board of Registration for Professional Geologists and I have the necessary experience and am in charge of the investigation and remediation of this release of regulated substances.

Furthermore, to document my direct oversight of the Voluntary Remediation Plan development, implementation of corrective action, and long term monitoring, I have attached a monthly summary of hours invoiced and description of services provided by me to the Voluntary Remediation Program participant since the previous submittal to the Georgia Environmental Protection Division.

The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Andrew P. Romanek, P.E.
Associate
CDM Smith

Date

Professional Certification

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Andrew P. Romanek

Andrew P. Romanek, P.E.
Associate
CDM Smith



12/7/16

Date

Summary of Oversight Provided by Georgia Licensed Engineers and Geologists

Engineer / Geologist	License Type and No.	Week Ending Date	Number of Hours	Description of Hours
Tom Clark	Engineer PE023872	10/22/16	2	CDM Smith senior design support
		10/29/16	8	
		11/5/16	2	
		11/19/16	4	
		11/26/16	8	
Tom Duffey	Geologist PG000899	11/5/16	1	Senior hydrogeologist and technical lead
		11/12/16	0.5	
		11/26/16	4	
John Reichling	Engineer PE017367	8/13/16	1	CDM Smith Officer in Charge and person overall responsible for project execution and quality
		10/8/16	2	
		10/22/16	2	
Andrew Romanek	Engineer PE029287	5/21/16	2	Project manager and CDM Smith primary point of contact. Involved in all aspects of the project, including design and offsite property access.
		5/28/16	1	
		6/4/16	0.5	
		7/23/16	1.5	
		7/30/16	0.5	
		8/6/16	1	
		8/13/16	0.5	
		8/20/16	0.5	
		8/27/16	1	
		9/3/16	0.5	
		9/24/16	0.5	
		10/1/16	0.5	
		10/8/16	2.5	
		10/22/16	1	
		10/29/16	1.5	
11/5/16	0.5			
11/26/16	0.5			
Jeff Weeber	Engineer PE032278	6/25/16	4	Design engineer
		7/2/16	3.5	
		7/16/16	4	
		7/23/16	5	
		7/30/16	2	
		8/6/16	3	
		8/13/16	6	
		8/20/16	6	
		8/27/16	4	
		9/24/16	4	
		10/1/16	2	
		10/22/16	2.5	
		10/29/16	1	
		11/5/16	3	
11/26/16	0.5			