JANUARY 2014

VANADIUM CORPORATION OF AMERICA SITE NO. 932001 OPERABLE UNIT NO.3 WITMER ROAD, TOWN OF NIAGARA, NIAGARA COUNTY, NEW YORK ORDER ON CONSENT #B9-0470-94-12

The Monthly Progress Report within consists of the following sections:

- A. Work Performed
- B. Deliverables Completed
- C. Scheduled Activities
- D. Problems and Resolutions
- E. Work Plan Modifications
- F. Citizen Participation Activities
- G. Activities Completion Summary

Distribution List:

Michael Hinton, P.E. - NYSDEC, Region 9 Patrick Foster, Esq. – NYSDEC Matthew Forcucci, NYSDOH John Parkinson, Esq. – National Grid William Jones, P.E. – National Grid Eric Rotfeld, Esq. – NYPA Edward Holman, PE – NYPA Julius V. Fuks, Jr. PE – NYPA Andy Cline - NYPA Jeff Davis, Esq. – Hiscock & Barclay Al Farrell, P.E. – O'Brien & Gere Charles McLeod, P.E. – Greenstar Environmental Solutions

- A. FIELD WORK PERFORMED January 2014
 - Progress meetings were conducted on January 7, 14, 21 and 28, 2014
 - QRS performed community air monitoring plan (CAMP) activities
 - Sevenson continued to implement the health and safety plan
 - Relocated the contaminant reduction zone (CRZ)
 - Removed concrete Jersey barriers
 - Sevenson performed daily surveys for wire clearance, preconstruction and as built conditions
 - Sevenson conducted time-weighted average (TWA) dust monitoring and precautionary radiological monitoring, and reported that the results indicate that there is no exposure to dust or radiological energy that would cause health or safety concern for the site workers
 - Glynn Geotechnical Engineering performed weekly inspections of erosion and sediment controls
 - Continued slag removal in Area 1.
 - Continued compaction of subgrade and slag grading operations in Area 3.
 - Initiated slag removal in Area 5.
 - Initiated delivery of topsoil from off-site.
 - Continued decontamination and demobilization of non-essential equipment for winter.
- B. DELIVERABLES COMPLETED
 - Weekly Community air monitoring summaries are provided to the NYSDEC and NYSDOH
- C. SCHEDULED ACTIVITIES
 - Continue excavation and placement of slag within the cap limits.
- D. PROBLEMS AND RESOLUTIONS
 - None.
- E. WORK PLAN MODIFICATIONS
 - Expansion of slag removal outside limits of OU3 final design based on December 16, 2013 letter from NYSDEC.
- F. CITIZEN PARTICIPATION ACTIVITIES
 - None this period.
- G. ACTIVITIES COMPLETION SUMMARY
 - Refer to Table 1 for a list of project activities.

Jan-2014

ACTIVITY	PROJECT DATES			REGULATORY REVIEW			Percent Complete	Comments
	Start Date	Scheduled Completion Date	Actual Completion Date	Comments Received	Re- Submission	Approval		
Complete Design mods	1/11/2012	7/20/2012	7/30/2012		7/30/2012	8/16/2012	100%	Complete
Issue Request For Proposals (RFP)	2/1/2013		4/8/2013				100%	O'Brien & Gere selected as Construction Manager
Pre-Bid Meeting	4/17/2013	4/17/2013	4/17/2013				100%	Complete
Receive Bids		5/20/2013	5/20/2013			5/2/2013	100%	Extended w/ DEC approval
Proposal Evaluations and Contractor Selection	3/15/2013	5/22/2013	6/13/2013				100%	Extended w/ DEC approval
Bid Award	4/23/2013	7/23/2013	7/29/2013			6/27/2013	100%	Extended w/ DEC approval
Notice to Proceed	4/23/2013	8/1/2013	8/6/2013				100%	
Contractor Mobilization (for setup of support and staging area)	7/30/2013	8/27/2013	8/28/2013			6/27/2013	100%	Extended w/ DEC approval
Contractor Mobilization (for initiation of OU3 RA construction)	7/26/2013	9/11/2013	8/6/2013				100%	
Percent of Construction Complete	8/7/2013	12/8/2014					40%	
Contractor Demobilization	12/8/2014	12/31/2014					0%	
Prepare Construction Cert Rpt	12/9/2014	1/6/2015					0%	
Submit CCR	TBD							Pending successful contractor's

Pending successful contractor's project schedule