

Mr. Steven M. Scharf, P.E. Project Engineer New York State Department of Environmental Conservation (NYSDEC) Division of Environmental Remediation Remedial Action, Bureau A 625 Broadway Albany, New York 12233-7015

Subject:

December 2011 Monthly Progress Report Northrop Grumman Systems Corporation Operable Unit 3, NYSDEC Site ID # 1-30-003A, Bethpage, New York

Dear Steve:

In accordance with Section III of Administrative Order on Consent (AOC) Index # W1-0018-04-01, this letter reports Operable Unit 3 (OU3) activities performed by Northrop Grumman Systems Corporation (Northrop Grumman) during the month of December 2010. Activities planned for January 2011 are also discussed.

OU3 Activities Conducted During December 2010

Soil Gas IRM

- Continued Operation, Maintenance, and Monitoring (OM&M) of the Soil Gas Interim Remedial Measure (IRM)
- Performed the 4th Quarter 2010 OM&M event

Groundwater IRM

- Continued OM&M of the Groundwater IRM
- Performed the 4th Quarter 2010 OM&M event
- Performed change-out of the Groundwater IRM system vapor phase granular activated carbon

Other

Submitted responses to NYSDEC comments on Study Area RI Report.

ARCADIS of New York, Inc. Two Huntington Quadrangle Suite 1S10 Melville New York 11747 Tel 631.249.7600 Fax 631.249.7610 www.arcadis-us.com

ENVIRONMENT

Date: January 5, 2010

Contact: David Stern

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Our ref: NY001496.0910.00007

Imagine the result

GVAPROJECT/NORTHROP GRUMMAN/SUPERFUND/2010/OU3WY001496.0910 OM8MITASK 7 MONTHLY PROGRESS REPORTS/DEC-10 REPORT.DOCX

ARCADIS

Mr. Steve Scharf NYSDEC January 5, 2011

- Performed the December 2010 monthly monitoring of Monitoring Well MW116-5
- Submitted the November 2010 AOC Monthly Progress Report to the NYSDEC

OU3 Activities Scheduled January 2011

Soil Gas IRM

Continue routine OM&M of the Soil Gas IRM

Groundwater IRM

- Continue routine OM&M of the Groundwater IRM
- Perform the 1st Quarter 2011 monitoring event

Other

- Perform the January 2011 monitoring of Monitoring Well MW116-5
- Submit the December 2010 AOC Monthly Progress Report to the NYSDEC

Feel free to call us if you have any questions.

Sincerely,

ARCADIS of New York, Inc.

David E. Stern Senior Scientist/Associate Project Manager

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