



To:
Mr. Larry Rosenmann
NYSDEC
Bureau of Hazardous Waste and Radiation
Management, 9th Floor
625 Broadway
Albany, NY 12233

Copies:
Greg Rys, NYSDOH
Charles Trione, Lockheed Martin
James Zigmont, CDM
Chris Motta, ARCADIS
Ginny Robbins, BSK
Kay Armstrong, Armstrong & Assoc.
Dale Truskett, Lockheed Martin
Paul Ragusa, ConMed
File

From:

Other: _____ Samples Copy of Letter Reports

Copies	Date	Drawing No.	Rev.	Description	Action*
--------	------	-------------	------	-------------	---------

Jeffrey J. Bonsteel
Project Scientist

Christopher J. Motta, CPG
Project Manager

Fourth Quarter 2009 Corrective
Action Progress Report

Order on Consent
Index Number: 6-20080321-5
Solvent Dock Area
Former Lockheed Martin Facility
Utica, New York

Prepared for:
Lockheed Martin Corporation

Prepared by:
ARCADIS
465 New Karner Road
First Floor
Albany
New York 12205-3839
Tel 518.452.7826
Fax 518.452.4398

Our reference:
NJ000644.0001

Date:
28 January 2010

TABLE OF CONTENTS

Purpose	1
1. Summary of Work Completed During the Reporting Period	1
2. Summary of Findings Made During the Reporting Period	2
3. Summary of Changes Made During the Reporting Period	2
4. Summary of Contacts Made with Representatives of the Local Community and Public Interest Groups During the Reporting Period	3
5. Summary of Problems Encountered During the Reporting Period	3
6. Changes in Personnel Conducting or Managing the Corrective Measures During the Reporting Period	3
7. Summary of Work Planned for the Next Reporting Period	3

ACRONYMS

GCTS	groundwater collection and treatment system
ICM	interim corrective measure
NYSDEC	New York State Department of Environmental Conservation
OM&M	operations, maintenance, and monitoring
QAPP	Quality Assurance Project Plan
SPDES	State Pollutant Discharge Elimination System
SSDS	sub-slab depressurization system
VOCs	volatile organic compounds

Purpose

On behalf of Lockheed Martin Corporation (Lockheed Martin), ARCADIS has prepared this Fourth Quarter 2009 Corrective Action Progress Report for the Solvent Dock Area Facility in Utica, New York. This report is required by the October 3, 2008 New York State Department of Environmental Conservation (16 NYCRR 200.3215) and Attachment 3-1 of the Order. The following sections summarize activities and information for the fourth quarter of 2009 (October, November, and December 2009).

1. Summary of Work Completed During the Reporting Period

The following activities were completed during the reporting period:

- Submitted to NYSDEC work plan for the groundwater and soil vapor supplemental investigation of the eastern portion of the Site
- Completed supplemental investigations of the eastern portion of the Site (including along the former northern-perimeter ditch area and near the off-site International House of Pancakes restaurant)
- Completed field activities associated with the evaluation of the former wastewater treatment- S O D Q W ¶ V F O R V X U H V W D W X V
- Submitted the Site Management Plan to NYSDEC for review
- Submitted the Operations, Maintenance, and Monitoring (OM&M) Manual for the sub-slab depressurization system (SSDS) to NYSDEC for review
- Submitted the OM&M Manual for the GCTS to NYSDEC for review
- Submitted the Monitored Natural Attenuation Plan to NYSDEC for rev98ADe ET 189 1065(r)8()132pS191 [()] TJ E

- Completed evaluation of GCTS effluent-

4.

