U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT Oak Haven Lead - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region IV

Subject: POLREP #6

Oak Haven Lead

B433

Salisbury, NC

Latitude: 35.6369299 Longitude: -80.5296993

To:

From: Jeffery Crowley, On-Scene Coordinator

Date: 1/23/2010 **Reporting Period:** 1/11/10 - 1/22/10

1. Introduction

1.1 Background

Site Number:B433Contract Number:EP-S4-07-04D.O. Number:078Action Memo Date:11/5/2009Response Authority:CERCLAResponse Type:Time-CriticalResponse Lead:EPAIncident Category:Removal Action

NPL Status: Non NPL Operable Unit:

Mobilization Date: 11/29/2009 **Start Date:** 11/30/2009

Demob Date: Completion Date:

CERCLIS ID: NCN000410468 RCRIS ID:

ERNS No.: State Notification: 9/10/09

FPN#: Reimbursable Account #:

For Site Actions that occurred prior to this reporting period and background information, please refer to previous Pollution Reports.

2. Current Activities

2.1 Operations Section

The following activities occurred during the week of January 11:

- The first was that all excavation underneath and around the storm sewer pipe were completed. This
 involved removing sections of pipe near the damaged inlet. Damaged sections of the storm sewer
 were also patched with cement and covered with clean fill.
- The second was removing the damaged inlet at the eastern most portion of the storm sewer and cleaning out the contamination (soil, battery casings and chips) surrounding it. Then, a new inlet box was installed to replace the old one.
- On January 15, trucks started arriving to begin disposal of the stockpiled soil.

During the week of January 18:

- Disposal of the contaminated soil continued throughout the week. To date, 1,887 tons of nonhazardous soil have been disposed of.
- On January 18, backfill operations began on the excavated areas of the Site. These operations also continued throughout the week.
- Results also came back on the main contaminant pile that had a TCLP reading of 5.5 mg/L the first time it was sampled, the second round of sampling showed the level to be at 6.9 mg/L. Thus, the pile will be treated on site prior to disposal.

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

The following activities are planned during the next reporting period:

- It is expected that disposal and backfill operations will complete.
- The tree that was damaged during the excavation will be removed.
- Site restoration will also begin on impacted areas.

2.2.1.2 Next Steps

2.2.2 Issues

Issues at this site include the proximity of residences which includes vehicle and foot traffic. Also of concern is the presence of ground water infiltration into the excavated areas.

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

No information available at this time.

4. Personnel On Site

1 EPA OSC

7 ERRS - ER

1 START - Otie

5. Definition of Terms

No information available at this time.

6. Additional sources of information

6.1 Internet location of additional information/report

6.2 Reporting Schedule

POLREPs will be completed on a bi-weekly basis through the duration of the project.

7. Situational Reference Materials

No information available at this time.