

U.S. ENVIRONMENTAL PROTECTION AGENCY  
POLLUTION/SITUATION REPORT  
National Petroleum Packers - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Region IV

**Subject:** POLREP #10  
All ASTs Demolished  
National Petroleum Packers  
A4QL  
Stallings, NC  
Latitude: 35.0847089 Longitude: -80.6782999

**To:**  
**From:** Jeffery Crowley, OSC  
**Date:** 1/21/2011  
**Reporting Period:** 1/8/11 - 1/20/11

## 1. Introduction

### 1.1 Background

<b>Site Number:</b>	A4QL	<b>Contract Number:</b>	EP-S4-07-04
<b>D.O. Number:</b>	105	<b>Action Memo Date:</b>	9/14/2010
<b>Response Authority:</b>	CERCLA	<b>Response Type:</b>	Time-Critical
<b>Response Lead:</b>	EPA	<b>Incident Category:</b>	Removal Action
<b>NPL Status:</b>	Non NPL	<b>Operable Unit:</b>	
<b>Mobilization Date:</b>	9/29/2010	<b>Start Date:</b>	9/29/2010
<b>Demob Date:</b>		<b>Completion Date:</b>	
<b>CERCLIS ID:</b>	NCD986232213	<b>RCRIS ID:</b>	
<b>ERNS No.:</b>		<b>State Notification:</b>	03/12/2010
<b>FPN#:</b>		<b>Reimbursable Account #:</b>	

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 actions took place during this reporting period:

- ERRS continued to demolish the ASTs and tanker trailers onsite. During this reporting period, 12 ASTs, 3 tanker trailers, and one box trailer were demolished for a total of 19 tons of steel and 1.9 tons of aluminum scrapped.
- ERRS also continued to mix the remaining sludges onsite with the cotton tash. 65,845 gallons of sludges were solidified accounting for 21 loads of material shipped off-site..
- START continued to monitor the air in the vicinity of the tanks and prepare samples for disposal of the solidified materials.
- No work took place on site on 1/10/11 due to heavy snow and ice. Work resumed on 1/11/11.

### 2.2 Planning Section

#### 2.2.1 Anticipated Activities

##### 2.2.1.1 Planned Response Activities

During the next reporting period ERRS the following activities are planned:

- ERRS will solidify and dispose of any remaining sludges onsite;
- Recyclable materials (tires, steel, aluminum, etc.) will continue to be removed from site;
- START will conduct soil sampling in probable impacted areas to determine the need for

- any soil removal;
- If needed, ERRS will conduct soil removal;
- ERRS will conduct site restoration activities such as removing impacted concrete, pressure washing impacted surfaces, and grading.

#### **2.2.1.2 Next Steps**

Beyond the tasks listed above, the installation of a Site monitoring well may be completed if deemed appropriate.

#### **2.2.2 Issues**

### **2.3 Logistics Section**

At this time, this Site poses no logistical issues.

### **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**

Maximum staffing during this reporting period:

- 1 - EPA OSC
- 1 - START (Otie)
- 6 - ERRS (ER)

## **5. Definition of Terms**

AST - Above Ground Storage Tank  
 BTU - British Thermal Unit  
 CI - Civil Investigator  
 EPA - Environmental Protection Agency  
 EPM - Enforcement Project Manager  
 ERRB - Emergency Response and Removal Branch  
 ERRS - Emergency and Rapid Response Services  
 NFPA - National Fire Protection Association  
 NPP - National Petroleum Packers  
 OSC - On Scene Coordinator  
 PPE - Personal Protective Equipment  
 PRP - Potentially Responsible Party  
 RFQ - Request For Quote  
 START - Superfund Technical Assessment and Response Team

## **6. Additional sources of information**

No information available at this time.

## **7. Situational Reference Materials**

No information available at this time.