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



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region IV

Subject: POLREP #12

Final POLREP

**National Petroleum Packers** 

A4QL

Stallings, NC

Latitude: 35.0847089 Longitude: -80.6782999

To:

From: Jeffery Crowley, OSC

**Date**: 5/9/2011 **Reporting Period**: 2/5/11 - 2/15/11

#### 1. Introduction

### 1.1 Background

Site Number:A4QLContract Number:EP-S4-07-04D.O. Number:105Action Memo Date:9/14/2010Response Authority:CERCLAResponse Type:Time-CriticalResponse Lead:EPAIncident Category:Removal Action

NPL Status: Non NPL Operable Unit:

 Mobilization Date:
 9/29/2010
 Start Date:
 9/29/2010

 Demob Date:
 2/15/2011
 Completion Date:
 2/15/2011

CERCLIS ID: NCD986232213 RCRIS ID:

ERNS No.: State Notification: 03/12/2010

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 this reporting period:

- ERRS backfilled the east and west containment areas with clean fill and then topped
  that layer with layers of gravel and rock in order to provide a proper runoff area for
  stormwater. In addition, a stormwater channel was placed at the back of the capped
  area to direct the flow of water to the stormwater ditch that runs behind the Site.
- START demobilized their personnel and equipment from the Site 2/10/2011.
- ERRS also completed the process of cleaning the Site and demobilizing their equipment from the Site. Demobilization activities were completed on 2/15/2011.

The following statistics summarize the Operations at the Site:

#### From the Warehouse:

- 302 55-gallon drums, 2 totes, and 228 small containers were hazcatted.
- 509 containers from the chemical storage closet and 565 containers from the lab were hazcatted.
- This resulted in 330 drums being removed from the warehouse.
- In addition, 8 compressed gas cylinders and 4 pallets of diatomite and bentonite were removed.

201, 582 gallons of waste liquids and sludges were removed fromthe 26 ASTs at the Site.

1,775 tons of tank bottoms and sludges were solidified usingcotton trash.

14,400 pounds of aluminum, 7,530 tons of stainless steel, and106.3 tons of steel from the

ASTs were recycled.

Demolition at the Site included 26 ASTs, the glycol recyclingprocessor, 4 tanker trucks and one tractor trailer.

#### 2.2 Planning Section

#### 2.2.1 Anticipated Activities

#### 2.2.1.1 Planned Response Activities

No further activities are planned by ERRB at this Site, however, the Site has been referred to SRSEB for evaluation of any potential groundwater contamination from the operations at the

#### 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

No information available at this time.

#### 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

PCB - Polychlorinated biphenyl

PPE - Personal Protective Equipment

PRP - Potentially Responsible Party RAL - Removal Action Level

RSL - Removal Screening Level

RFQ - Request For Quote

SRSEB - Superfund Remedial Site Evaluation Branch

START - Superfund Technical Assessment and Response Team

SVOC - Semi-Volatile Organic Compound

TCE - Trichloroethylene

VOC - Volatile Organic Compound

#### 6. Additional sources of information

No information available at this time.

## 7. Situational Reference Materials

No information available at this time.