

U.S. ENVIRONMENTAL PROTECTION AGENCY  
POLLUTION/SITUATION REPORT  
Pools Prairie MPA - OU6 - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Region VII

**Subject:** POLREP #6  
Progress Report  
Pools Prairie MPA - OU6  
07WT  
Neosho, MO  
Latitude: 36.8245986 Longitude: -94.3649180

**To:**  
**From:** Todd Campbell, OSC  
**Date:** 12/4/2015  
**Reporting Period:** 8/1/15 - 12/4/15

## 1. Introduction

### 1.1 Background

<b>Site Number:</b>	07WT	<b>Contract Number:</b>	
<b>D.O. Number:</b>		<b>Action Memo Date:</b>	6/4/2014
<b>Response Authority:</b>	CERCLA	<b>Response Type:</b>	Non-Time-Critical
<b>Response Lead:</b>	PRP	<b>Incident Category:</b>	Removal Action
<b>NPL Status:</b>	NPL	<b>Operable Unit:</b>	06
<b>Mobilization Date:</b>	4/6/2015	<b>Start Date:</b>	5/4/2015
<b>Demob Date:</b>		<b>Completion Date:</b>	
<b>CERCLIS ID:</b>		<b>RCRIS ID:</b>	
<b>ERNS No.:</b>		<b>State Notification:</b>	
<b>FPN#:</b>		<b>Reimbursable Account #:</b>	

#### 1.1.1 Incident Category

Please refer to POLREP #1 for Incident Category.

#### 1.1.2 Site Description

Please refer to POLREP #1 for Site Description.

##### 1.1.2.1 Location

Please refer to POLREP #1 for Site Location.

##### 1.1.2.2 Description of Threat

Please refer to POLREP #1 for Description of Threat.

#### 1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

Please refer to POLREP #1 for RA/RSE Results.

## 2. Current Activities

### 2.1 Operations Section

#### 2.1.1 Narrative

Please refer to POLREP #1 for Site Narrative.

#### 2.1.2 Response Actions to Date

Please refer to POLREPs 1-5 for previous response actions.

During the last few months, the PRP was able to treat the majority of the soil at the landfarm. To date, approximately 7,650 cubic yards of material have been excavated and sent to the landfarm for remediation. Of that amount, roughly 4,000 cubic yards of material has been successfully remediated and 3,000 cubic yards hauled back to the excavation site and used as backfill. Nine hundred feet of vapor extraction trench

has been excavated and fitted with a fully functioning SVE system. The system has been fully tested and is operating currently with ongoing monitoring to evaluate effectiveness.

### 2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

Please refer to POLREP #1 for PRP information.

### 2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>
Soil	solid	7,650 yd <sup>3</sup>		land farming	n/a

## 2.2 Planning Section

### 2.2.1 Anticipated Activities

Continue to run SVE and Biosparge system over the winter with periodic monitoring to evaluate effectiveness.

#### 2.2.1.1 Planned Response Activities

See 2.2.1 above.

#### 2.2.1.2 Next Steps

O and M and monitoring.

### 2.2.2 Issues

Ran out of warm weather to treat soils at the landfarm so have shut down treatment activities at the landfarm until springtime.

## 2.3 Logistics Section

N/A

## 2.4 Finance Section

No information available at this time.

## 2.5 Other Command Staff

### 2.5.1 Safety Officer


The PRP is providing the SSO; the EPA OSC will be in charge of EPA safety.

### 2.5.2 Liaison Officer

N/A

### 2.5.3 Information Officer

Brendan Corazin is the CES for the site:

(913) 551-7429 

## 3. Participating Entities

### 3.1 Unified Command

N/A

### 3.2 Cooperating Agencies

US DOD  
MO National Guard  
USACE  
EPA  
MDNR

## 4. Personnel On Site

The PRP has a subcontractor who will visit the site periodically to conduct O and M and monitoring over the

course of the winter.

## **5. Definition of Terms**

N/A

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

### **6.1 Internet location of additional information/report**

N/A

### **6.2 Reporting Schedule**

POLREPS will be generated quarterly from now on, or as needed, until further notice.

## **7. Situational Reference Materials**

RSE  
EE/CA  
AR  
Action Memorandum  
AOC  
Monthly Activity Reports