

**United States Environmental Protection Agency
Region X
POLLUTION REPORT**

Date: Wednesday, November 2, 2005

From: Marc Callaghan

To: Bob Schwarz, ODEQ

Subject: Interim Report

Circle DE Lumber

3121 Crosby Street, Klamath Falls, OR

Latitude: 42.2064000

Longitude: -121.7497000

POLREP No.:	2	Site #:	10DE
Reporting Period:	11/3-11/4	D.O. #:	ERRS TO#:0042
Start Date:		Response Authority:	CERCLA
Mob Date:	10/31/2005	Response Type:	Time-Critical
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:	ORN0001002344	Contract #	
RCRIS ID #:	OR0000036384		

Site Description

The Circle DE Lumber Site is a former wood treating facility. Past operations included wood treatment using PCP with diesel as a carrier oil.

The primary objective for this removal action is to reduce the off-site migration or the threat of the off site migration of listed hazardous waste.

Current Activities

Monday 10/31/2005: EPA (1), and START (2) personnel arrive on site. START used historic GPS location data from the 2003 Removal Assessment to mark sample locations on the ground. Excavation management units were identified and proposed based on 2003 sample references.

Tuesday 11/01/2005: EPA (1), START (2), and ERRS (2) personnel on site. Began excavation of contaminated soils. Approximately 70 tons of contaminated soil was removed and stockpiled for disposal sampling. Excavation is being conducted in 2 foot lifts.

Field screening, (11 samples collected) of floor and side walls from excavation area was completed. Data indicated elevated levels of PCP. This area will require further excavation down another 1.5feet (to 3.5 feet below the graded surface).

Wednesday 11/02/2005: EPA(1), START(2), and ERRS (3) personnel on site.

Operations Update: Continued excavation of contaminated soils. Excavation area is currently 36' by 36' by 3.5' deep. Excavated an additional 160 tons today (230 tons to date). 11 Field screening samples collected and analyzed from East wall and portions of North and South walls. Results indicate East and portions of the northern and southern walls (horizonatal contamination) are clean. West, SW and NW corners will need further analysis.

Thrusday 11/03/2005: EPA(1), START(2), and ERRS (3) personnel on site.

Operations Update: Continued excavation of contaminated soils. Prepared dip tank and concrete impoundment for off-site disposal.

22 PCP field screening samples were collected and analyzed. Samples were collected from the current floor area (excavation is currently 36' x 36' x 3.5' bgs), westernmost wall, and NW and SW corners. Sample results indicate further excavation outside the 36' x 36' x 3.5' is necessary on entire western area, NW and SW corner areas. Proposed excavation area will expand by approximately 6' feet to the West and around the NW and SW corners.

Planned Removal Actions

The following Planned Removal Actions have been Completed:

- 1) Mobilize personnel and resources to the Site the week of 10/31/2005;
- 2) Arrange for proper utility locates;
- 3) Remove, dismantle, and scrap for off-site disposal/recycling tank and concrete impoundment to prevent future misuse and to access underlying contaminated soils;
- 4) Arrange for the proper off-site disposal of contaminated soils from the site;

The following Planned Removal Actions are Ongoing:

- 1) Excavate and stock pile Pentachlorophenol (PCP) F032 contaminated soils into two separate dispositions (direct landfill, and requires further treatment);
- 2) Field screen and sample as necessary to support excavation, and disposal requirements;

The following are Planned Removal Actions not yet Initiated:

- 1) Transport contaminated soils from the site;
- 2) Backfill excavated materials with clean fill and perform restoration activities as required;
- 3) Install monitoring wells the week of Nov 14-18, 2005.

Next Steps

Continue and extend excavation along western boarder, NW and SW corners.

Begin backfilling.

Key Issues

Installation of monitoring wells planned for 11/14-18/05.

response.epa.gov/CircleDE