

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

**Date:** Friday, November 14, 2003

**From:** Brian Kelly

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**Subject:** Final  
Carl's Tire Retreading  
5175 Sawyer Woods Drive, Grawn, MI  
Latitude: 44.6636000  
Longitude: -85.6778000

|                          |              |                            |                |
|--------------------------|--------------|----------------------------|----------------|
| <b>POLREP No.:</b>       | 6            | <b>Site #:</b>             | A514           |
| <b>Reporting Period:</b> |              | <b>D.O. #:</b>             |                |
| <b>Start Date:</b>       | 7/14/2003    | <b>Response Authority:</b> | CERCLA         |
| <b>Mob Date:</b>         | 7/14/2003    | <b>Response Type:</b>      | Time-Critical  |
| <b>Demob Date:</b>       | 10/30/2003   | <b>NPL Status:</b>         | Non NPL        |
| <b>Completion Date:</b>  | 11/17/2003   | <b>Incident Category:</b>  | Removal Action |
| <b>CERCLIS ID #:</b>     | MI0001401918 | <b>Contract #</b>          |                |
| <b>RCRIS ID #:</b>       |              |                            |                |

**Site Description**

See POLREP #1

**Current Activities**

U.S. EPA has completed excavation and site restoration. A total of 10,479 tons of contaminated soil were excavated for off-site disposal, 4,500 gallons of oil were recovered, and 467,050 gallons of contaminated water were treated.

On-site frac tanks that were used for water treatment and free product collection, and heavy equipment used during phases of operation have been decontaminated and demobilized from site. Two trailers remain on site and will be demobilized November 17.

All waste water, waste-water treatment media, and contaminated soil have been sampled and removed for off-site disposal.

A Geoprobe investigation was completed of the excavated area to confirm that heavily contaminated soil had been removed. The survey led to additional tree removal to facilitate removal of overburden from the south rim of the excavation and further excavation of an area to the south of the original proposed area of contaminate soil where subsurface dark, black, contaminated gravel were found.

Michigan Department of Environmental Quality (MDEQ) conducted additional soil borings, which showed heavily contaminated source material had been removed. On November 6th, U.S. EPA med with MDEQ and transfered the site back to state control.

MDEQ has set aside funds for backfilling and plan to begin this year.

**Planned Removal Actions**

None

**Next Steps**

None

**Estimated Costs \***

|                           | <b>Budgeted</b> | <b>Total To Date</b> | <b>Remaining</b> | <b>% Remaining</b> |
|---------------------------|-----------------|----------------------|------------------|--------------------|
| <b>Extramural Costs</b>   |                 |                      |                  |                    |
| ERRS - Cleanup Contractor | \$1,481,000.00  | \$1,350,000.00       | \$131,000.00     | 8.85%              |
| RST/START                 | \$445,000.00    | \$440,000.00         | \$5,000.00       | 1.12%              |
| <b>Intramural Costs</b>   |                 |                      |                  |                    |
| USEPA                     | \$65,000.00     | \$45,000.00          | \$20,000.00      | 30.77%             |
| <b>Total Site Costs</b>   |                 |                      |                  |                    |
|                           | \$1,991,000.00  | \$1,835,000.00       | \$156,000.00     | 7.84%              |

\* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

[response.epa.gov/carls](http://response.epa.gov/carls)

POLREP #6 Last Updated 10/14/2006