

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

**Date:** Monday, December 30, 2002  
**From:** Steven Faryan

**Subject:** Lockformer  
711 Ogden Avenue, Lisle, IL  
Latitude: 41.8017000  
Longitude: -88.0625000

|                          |                                      |                            |                       |
|--------------------------|--------------------------------------|----------------------------|-----------------------|
| <b>POLREP No.:</b>       | 4                                    | <b>Site #:</b>             | B5Y5                  |
| <b>Reporting Period:</b> | 21 December 2002 to 30 December 2002 | <b>D.O. #:</b>             |                       |
| <b>Start Date:</b>       |                                      | <b>Response Authority:</b> | CERCLA                |
| <b>Mob Date:</b>         | 7/22/2002                            | <b>Response Type:</b>      |                       |
| <b>Demob Date:</b>       |                                      | <b>NPL Status:</b>         |                       |
| <b>Completion Date:</b>  |                                      | <b>Incident Category:</b>  | Removal<br>Assessment |
| <b>CERCLIS ID #:</b>     |                                      | <b>Contract #</b>          |                       |
| <b>RCRIS ID #:</b>       |                                      |                            |                       |

**Site Description**  
See Site Profile Page

**Current Activities**

U.S. EPA OSC Steve Faryan and Weston Solutions Inc. (WSI) START personal, Ben Maradkel continue conducting oversight, while PRP contractor installs soil vapor extraction (SVE) wells.

- Installation of eleven soil vapor extraction (SVE) wells.
- Reinforced haul road south of the Lockformer plant with more gravel to reduce tracking of mud on to the streets.
- Transported and Disposed soil cuttings off-site.
- Cut concrete inside the plant (west portion) to install SVE wells and electrodes.

**Planned Removal Actions**

- PRP will remediate the surficial silty clay till and fill in Area 1 and 2 with Electrical Resistive Heating (ERH) technology.
- PRP will remediate the mass waste sand and gravel in Area 1 and 2 with SVE technology.

**Next Steps**

- Continue to install SVE wells.
- Solve run-off problem in temporary parking lot (TBD e.g. catch basin)
- Cut into concrete floor inside plant (former degreaser area).
- Install equipment and process piping to the SVE wells.
- Construct storage building.
- Install electrodes and vapor wells for ERH.
- Hookup vapor/air/water piping (ERH).

- Review and Approve confirmation sampling plan.
- Transport and Dispose soil cuttings and decontamination water off-site.

[response.epa.gov/lockformer](https://response.epa.gov/lockformer)