Hemphill Road Industrial Land
Genesee County Public Information Meeting
June 25, 2013

All remediation activities have been and will continue to be developed in consultation with and approved by the MDEQ. Initial Site remediation funding was approximately $1,800,000 and approximately $1,600,000 remains available.

2011 Site Activities
Continued Site activities, including:
- Prepared and submitted Groundwater Investigation Report to MDEQ, and
- Began implementation of passive (absorbent sock in well), light non-aqueous phase liquid (LNAPL) removal from monitoring well MW-4S.

2012 Site Activities
Continued Site activities, including:
- Performed quarterly groundwater sampling,
- Prepared and received MDEQ approval for a Work Plan to delineate offsite LNAPL, and
- Continued implementation of passive LNAPL removal from monitoring well OBG MW-4S and also from MW-401.

2013 Site Activities
Continued Site activities, including:
- Performing semiannual groundwater sampling,
- Completing LNAPL characterization, and
- Will complete LNAPL delineation when access can be obtained to adjacent property.

Summary of Data Collected
- Site geology is variable,
- Site groundwater flow direction is variable,
- LNAPL observed in two monitoring wells (OBG MW-4S and MW-401) located at the southeastern corner of the property,
- Primary contaminant of concern in soil is lead
- Primary contaminants of concern in groundwater are arsenic and benzene (from off-site source)

Possible Response Activity Plan
Although additional LNAPL delineation/evaluation, groundwater sampling, and cleanup alternative evaluation must be completed, the currently anticipated cleanup for the Site may include:
- **Land Use Restrictions:** Limit future use of the entire Site to commercial and/or industrial land use, requiring contaminated soil management, and health and safety requirements for intrusive activities.
- **Groundwater Use Restrictions:** Prohibit the use of groundwater for consumption, irrigation, or any other purpose.
- **Monitored Plume Stability:** Implement a groundwater and LNAPL monitoring program to confirm plume stability.
- **Cover/Caps:** Utilize existing or upgraded asphalt cover/cap to prevent exposure to soils exceeding MDEQ Direct Contact criteria and to LNAPL at the southern portion of the property.
THESE TWO WELLS LNAPL OBSERVED IN

RACER TRUST
HEMPHILL ROAD INDUSTRIAL LAND
BURTON, MICHIGAN

SITE ENVIRONMENTAL CONDITIONS

0 40 80 120 160 Feet

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