



# City View Road Groundwater Plume Proposed State Superfund Site Midland County, Texas

**March 2011**

TEXAS COMMISSION ON  
ENVIRONMENTAL QUALITY

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## Community Meeting

The Texas Commission on Environmental Quality (TCEQ) will conduct a Community Meeting for residents and businesses near the City View Road Groundwater Plume Proposed State Superfund Site. TCEQ staff will provide information on a study the TCEQ is proposing which will determine an appropriate method for remediating the Site.

**When: Thursday, March 24, 2011**

**Where: Cogdell Learning Center  
201 West Florida  
Midland, Texas**

**Time: 6:30 PM to 8:00 PM**

## Site Update

The TCEQ is currently evaluating methods of reducing the perchloroethylene concentrations in groundwater.

In July 2009, the TCEQ conducted a bench-scale treatability study to see if a particular method would work in a laboratory first. This study indicated that in-situ (in-place) chemical oxidation was effective at reducing the perchloroethylene concentrations in soil and groundwater samples collected from the City View area.

The TCEQ is now proposing to conduct a pilot-scale treatability study to test the effectiveness of this method in Spring 2011. The pilot-scale treatability study will evaluate the use of in-situ chemical oxidation to remediate the perchloroethylene in groundwater beneath the Site. Sodium permanganate, a chemical oxidant, will be used during the pilot scale study at the Site.

The pilot study will be conducted in an area north of the Site.

During the injection of sodium permanganate, residents using their private water well may see a faint purple color in the well water. If you notice a color change, please contact Subhash Pal or John Flores. More information about this will be discussed at the community meeting.

## Site Description and Background

The groundwater beneath the City View Road area is contaminated with perchloroethylene of unknown origin. The contamination was discovered in 2003 during an investigation of a crude oil spill from a pipeline leak.

The TCEQ-funded construction of a drinking water pipeline to provide safe drinking water for area residents was completed in May 2009. Residents who signed the alternative water connection agreement have now been connected to the water pipeline.

## For Additional Information

Information about this Site is available on the TCEQ Remediation Division website at:

<http://www.tceq.state.tx.us/remediation/superfund/state/cityview.html>

Requests to receive notification of site updates can be made via e-mail by contacting John Flores, Community Relations Coordinator, at [superfnd@tceq.texas.gov](mailto:superfnd@tceq.texas.gov).

**For additional information, please telephone any of the Site Contacts by calling toll-free at 1-800-633-9363.**

### Site Contacts

Subhash Pal, P.E.  
Project Manager

Robert Mosley  
Site Attorney

Allison Jenkins  
Site Toxicologist

John Flores  
Community Relations  
Coordinator

**Si tiene alguna pregunta sobre este documento o necesita hablar con alguien en español, llame al 1-800-633-9363 y pida hablar con John Flores, el coordinador de relaciones comunitarias.**

Records Repository

Midland County  
Library  
Rosalind Redfern  
Building  
3011 West Missouri  
Midland, TX 79705

TCEQ Central File  
Room  
12100 Park 35 Circle  
Building E,  
1<sup>st</sup> Floor, Room 103  
Austin, Texas

Texas Commission on  
Environmental Quality  
MC-142  
P.O. Box 13087  
Austin, TX 78711