

**Department of Toxic Substances Control
Project Status Update
for
Wyle Laboratories Norco Facility Site
January 22, 2007**

- DTSC sent letters to several residents requesting them to sign access agreements for second round of indoor air sampling to be conducted in spring/summer 2007. The original agreements expired on December 31, 2006.

Activities completed last week: (See attached maps for all the designated locations)

Onsite:

- Continued first quarter quarterly groundwater sampling.
- Completed development of newly installed monitoring wells.
- Conducted O&M activities on Compounds Three and Four.
- Conducted operation and maintenance activities on Compound Five.
- Continued installation of injection wells for the Demonstration Plan. Continued development of newly installed injection wells

Offsite:

- Completed development of newly installed offsite wells.
- Conducted operation and maintenance activities on soil vapor extraction wells.

Activities planned for this week (See attached maps for all the designated locations)

Onsite:

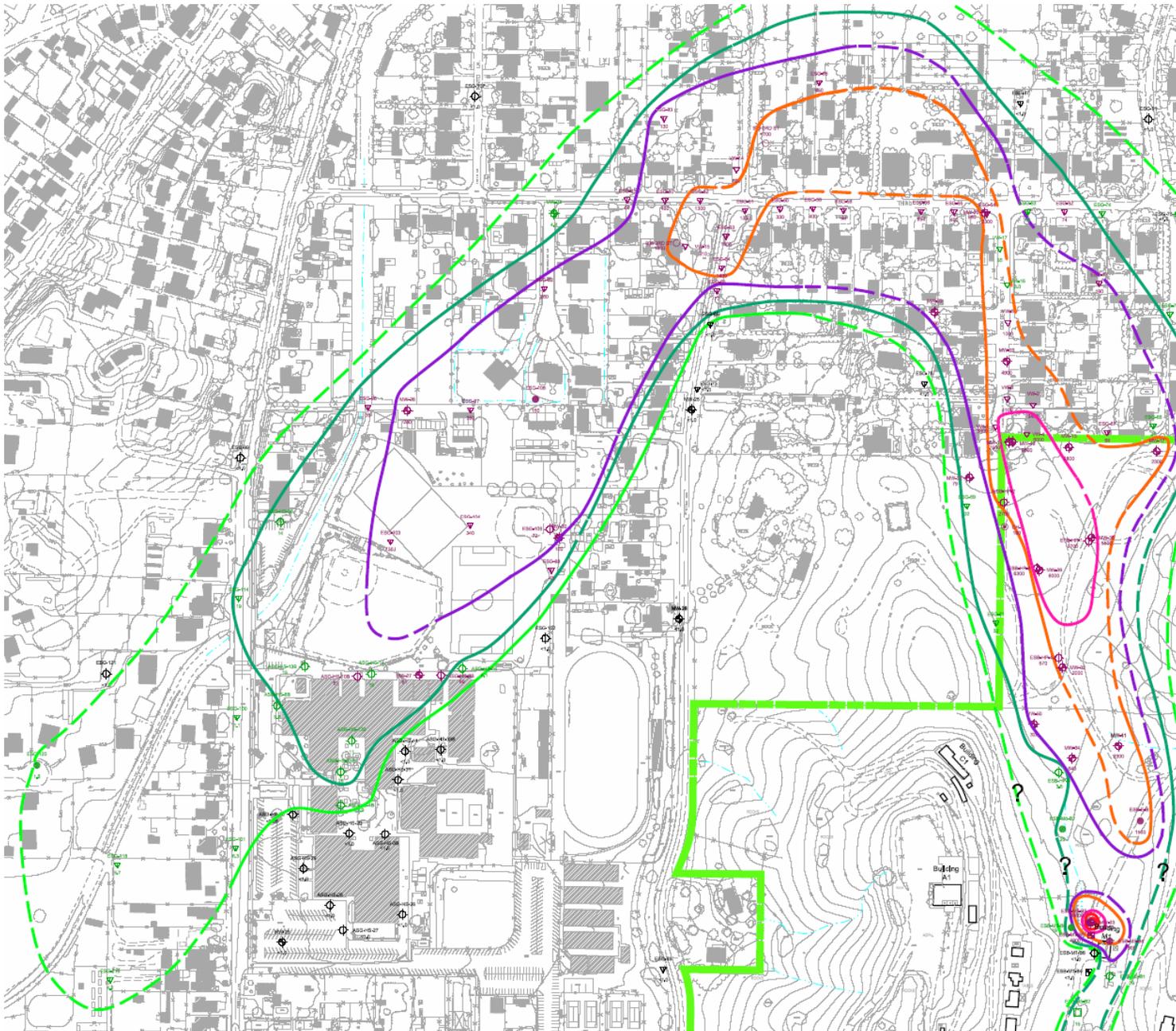
- Continue first quarter groundwater sampling.
- Continue installation and development of injection points for Demonstration Plan.
- Continue operations and maintenance activities at Compound Three and Four.
- Continue operations and maintenance activities at Compound Five.

Offsite:

- Conduct offsite vapor probe sampling.
- Complete development of newly installed monitoring wells.

PUBLIC PARTICIPATION

- DTSC responded to numerous inquiries from residents regarding proximity of groundwater plume with respect to their properties.



LEGEND

-  <1.0 Corehole Location Below Detection Limit (April - May 2006)
-  <1.0 Grab Ground Water Sample Below Detection Limit (January 2005 to present)
-  <1.0 Monitoring Wells Below Detection Limit (April - June 2006)
-  <1.0 Vapor Monitoring Wells Below Detection Limit (April - May 2006)
-  28 Corehole Location Above Detection Limit (April - May 2006)
-  28 Grab Ground Water Sample Above Detection Limit (January 2005 to present)
-  28 Monitoring Wells Above Detection Limit (April - June 2006)
-  28 Vapor Monitoring Wells Above Detection Limit (April - May 2006)
-  550 Corehole Location Above RBTC Limit (38.9 $\mu\text{g/L}$) (April - May 2006)
-  550 Grab Ground Water Sample Above RBTC Limit (38.9 $\mu\text{g/L}$) (January 2005 to present)
-  550 Monitoring Wells Above RBTC Limit (38.9 $\mu\text{g/L}$) (April - June 2006)
-  550 Vapor Monitoring Wells Above RBTC Limit (38.9 $\mu\text{g/L}$) (April - May 2006)
-  TCE Contour (100,000 $\mu\text{g/L}$)
-  TCE Contour (10,000 $\mu\text{g/L}$)
-  TCE Contour (5,000 $\mu\text{g/L}$)
-  TCE Contour (1,000 $\mu\text{g/L}$)
-  TCE Contour (100 $\mu\text{g/L}$)
-  TCE Contour (10 $\mu\text{g/L}$)
-  TCE Contour (1 $\mu\text{g/L}$)
-  Ephemeral Stream
-  Site Boundary

TCE Trichloroethene

RBTC Risk-Based Target Concentration

- Notes:
1. Topographic contour interval is 10 ft. Elevation datum is mean sea level.
 2. Isoconcentration contours are dashed where inferred.
 3. Deeper ground water is screened approximately 40 feet below ground surface.
 4. NA = Not Analyzed.
 5. Calculated RBTC (38.9 $\mu\text{g/L}$) (Residential).

Source: Base Map Modified from:
ALTA/ACSM Title Survey Wyle Laboratories Norco Facility by Crouse/Beers & Associates, Inc. 11/11/99.

