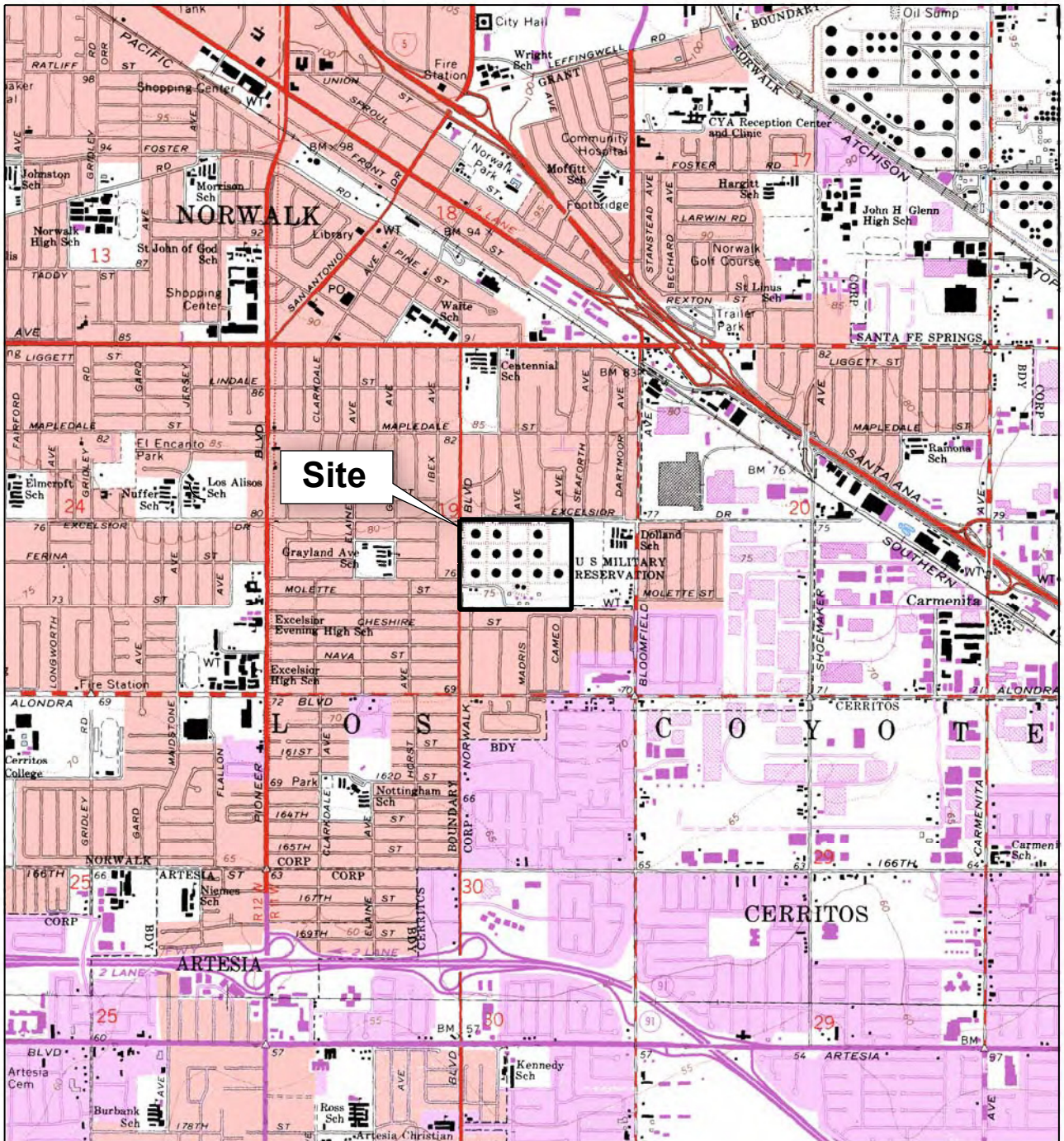
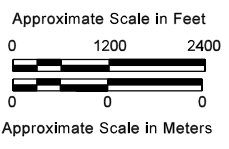


Figures

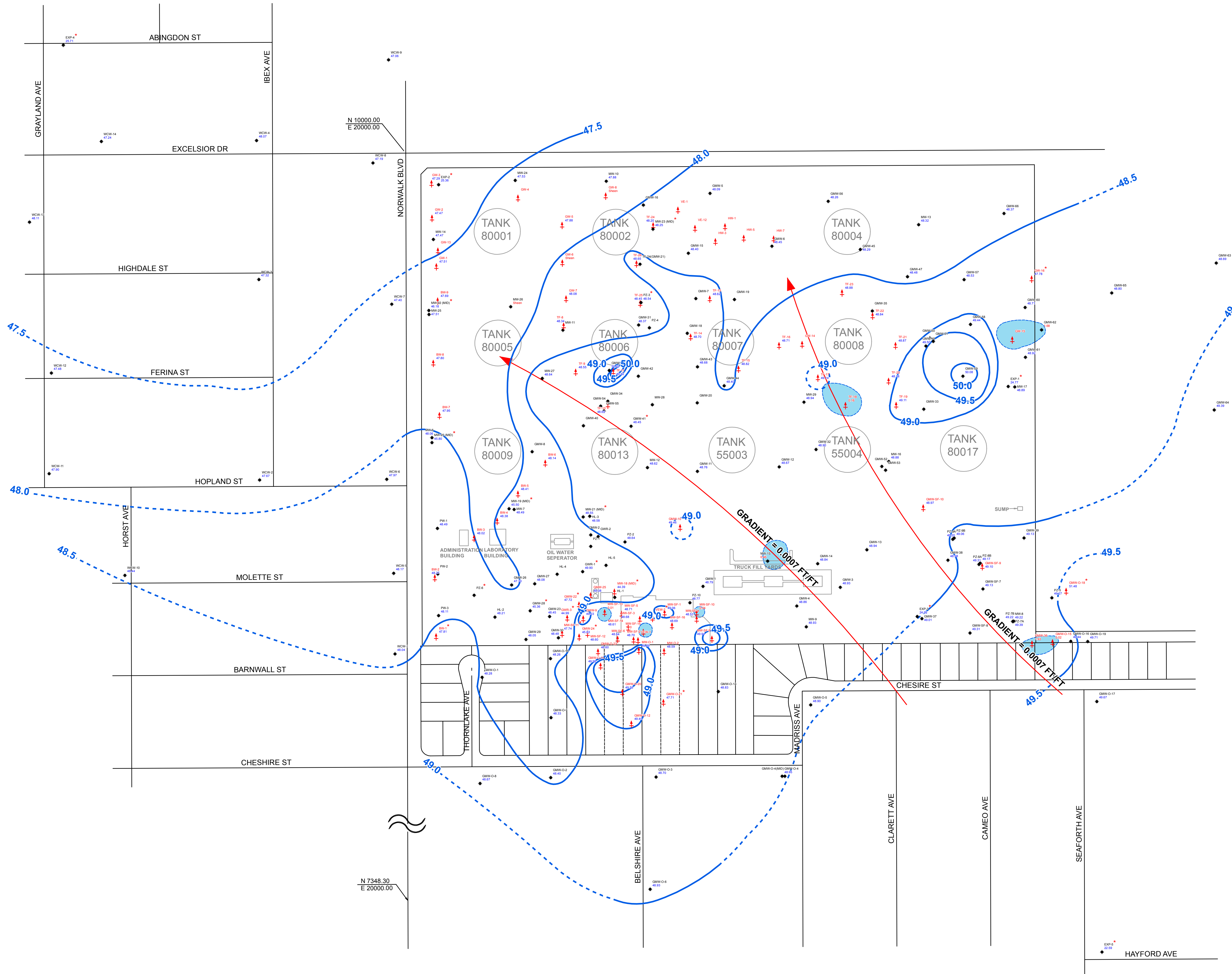


Site



BASEMAP MODIFIED FROM U.S.G.S. 7.5 MINUTE QUADRANGLE MAP
 LOS ALAMITOS 1964, CALIFORNIA, PHOTO-REVISED 1981.
 WHITTIER 1965, CALIFORNIA, PHOTO-REVISED 1981.

<p>SITE LOCATION MAP</p> <p>DFSP NORWALK Norwalk, California</p>		
By: Andy Vollmar	Date: July 21, 2010	Project No: 407609
<p>CH2MHILL</p>		<p>Figure 1</p>



Explanation

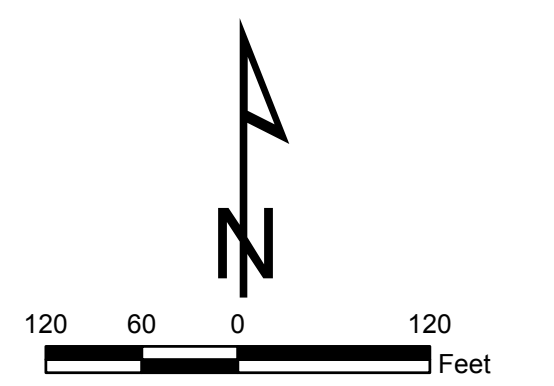
- GMW-5 ● Monitoring well used for sample collection and/or water level measurement
- VE-1 ↓ Vapor extraction, groundwater extraction, total fluids, or free product extraction well used for site remediation
- GMW-47 ● Groundwater elevation in feet above mean sea level (MSL)
47.46
- GMW-36 ↓ Apparent thickness of free product measured in well (feet) (Not used in contouring)
0.06
- MW-22(MID)* ● Groundwater elevation not used in contouring (see Note 2)
45.95
- 48.0 — Lines of equal groundwater elevation showing groundwater elevation in feet above MSL (dashed where inferred)
- Approximate direction of ground water flow
- Estimated extent of measurable light nonaqueous phase hydrocarbons (LNAPL, free product) on groundwater; dashed where inferred

Notes

1. Groundwater elevations shown at wells are based on data collected by Blaine Tech Services, Inc. (Blaine Tech), on behalf of SFPP on April 11, 2011, and DLA Energy on April 6, 7, and 8 2001. Fluid level monitoring was done while the remediation well pumps were shut off.
2. Wells screened in the Exposition aquifer or near the bottom of the uppermost aquifer are not used in contouring. Groundwater elevation contours are intended to represent generalized site-wide conditions and are interpreted from data collected by Blaine Tech. Wells with groundwater elevations not used in contouring are marked with a red asterisk (*).

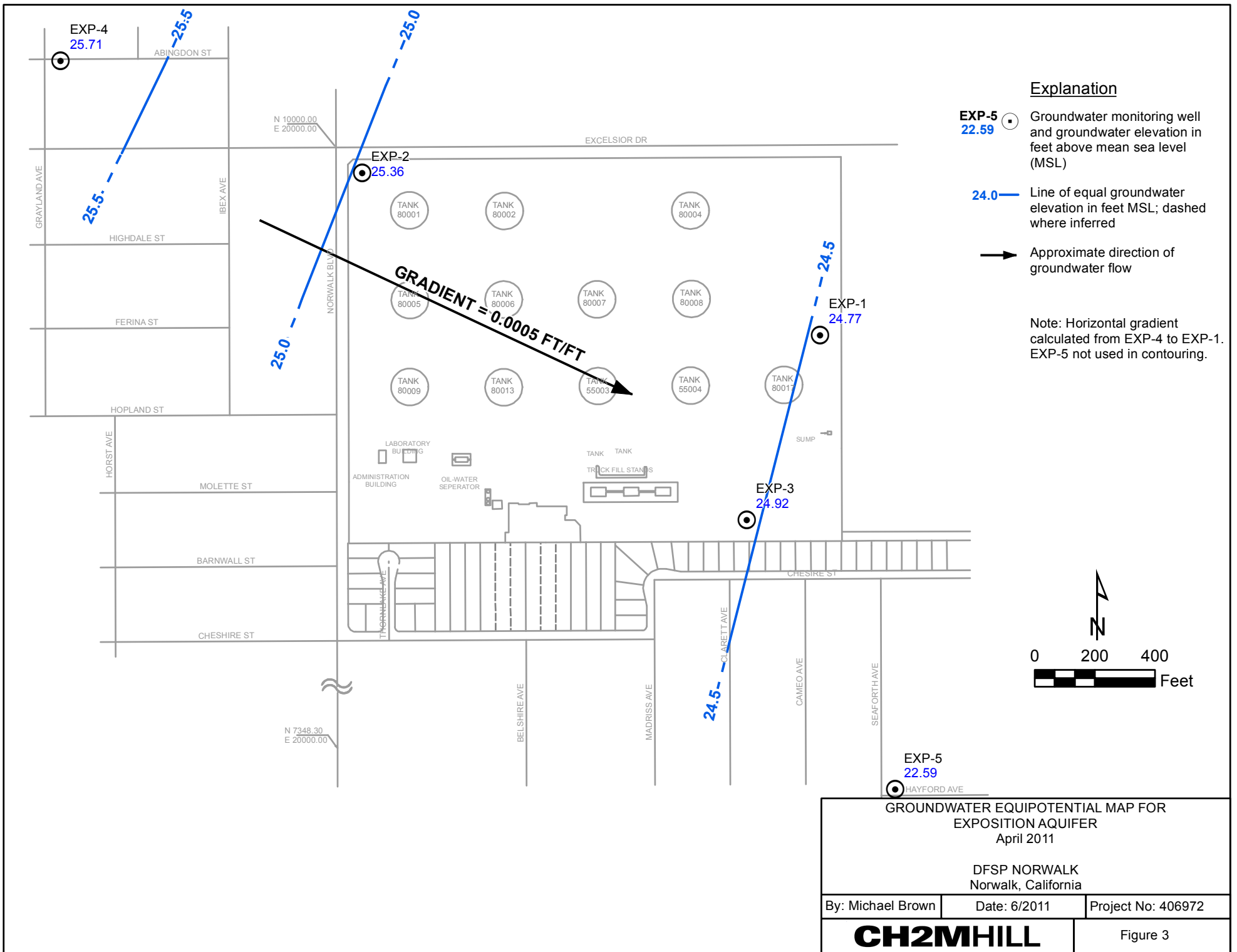
Survey Notes

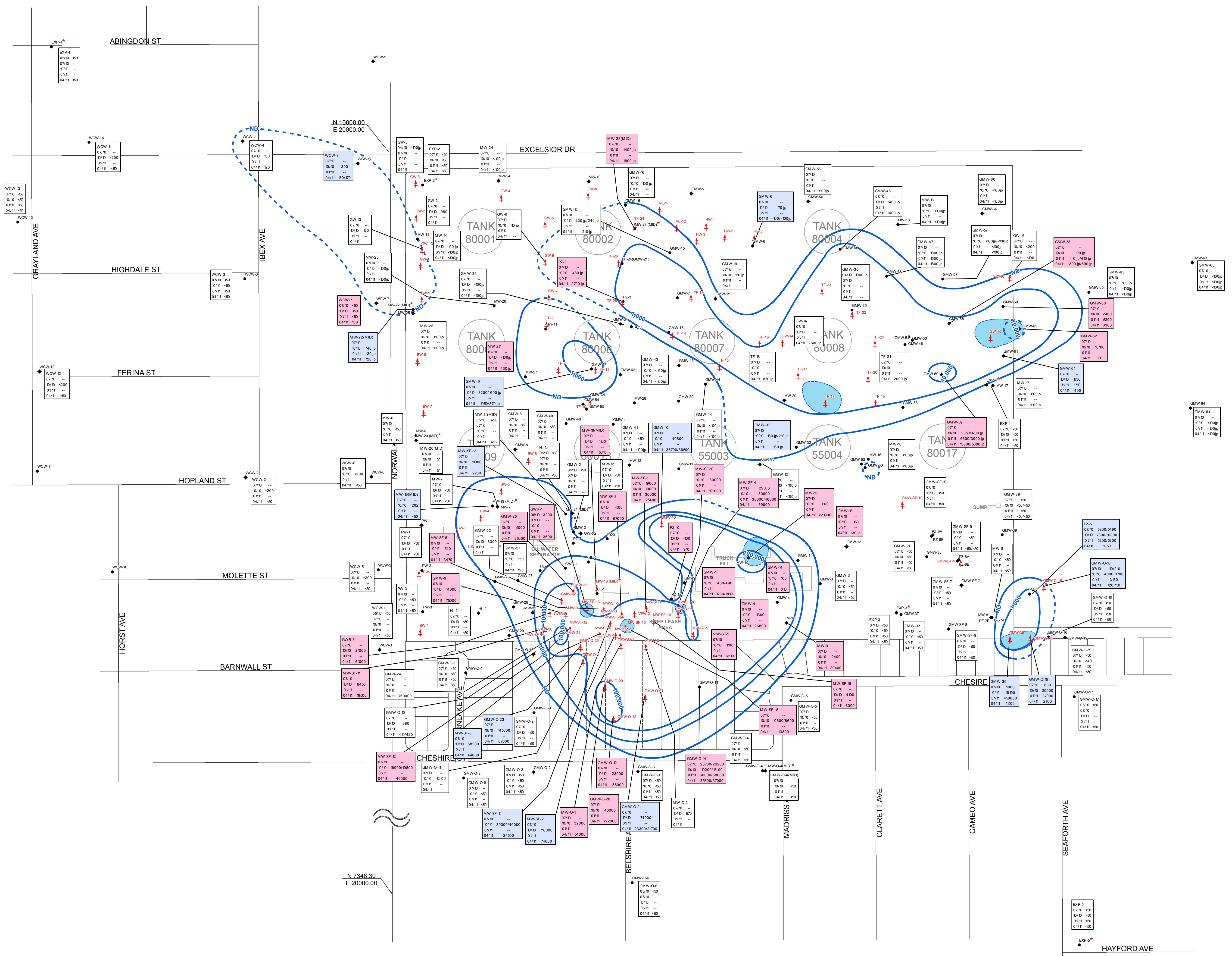
1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, Geomatrix, and Parsons.
2. Except as noted below, well locations surveyed by Dulin & Boynton
3. Locations of wells HL-1, HL-3, and HL-4 based on field measurements by Fluor Daniel GTE and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.



GROUNDWATER ELEVATIONS AND MEASURABLE LIQUID-PHASE HYDROCARBONS IN UPPERMOST GROUNDWATER ZONE
 April 2011
 DFSP NORWALK
 Norwalk, California

By: Michael Brown Date: 6/2011 Project No: 406972





Explanation

- GMW-5 ◆ Monitoring well and designation
- VE-1 † Vapor extraction, groundwater extraction, total fluids, or free product extraction well used for site remediation
- | | |
|-------|-----|
| 07/10 | <50 |
| 10/10 | <50 |
| 01/11 | <50 |
| 04/11 | <50 |

 TPH [TPH_g and TPH_{fp} or TPH_g and TPH_{fp}] results in micrograms per liter (µg/L) for the two most recent semi-annual and sentry events; where the databox is shown in white, the concentration of TPH (or TPH_g where TPH_g was not analyzed) has remained similar (concentration change is less than 10%) at that location since the previous semi-annual monitoring event, or the dataset shown does not provide a basis for comparison.
- | | |
|-------|------|
| 07/10 | <50 |
| 10/10 | 2400 |
| 01/11 | 3300 |
| 04/11 | 3300 |

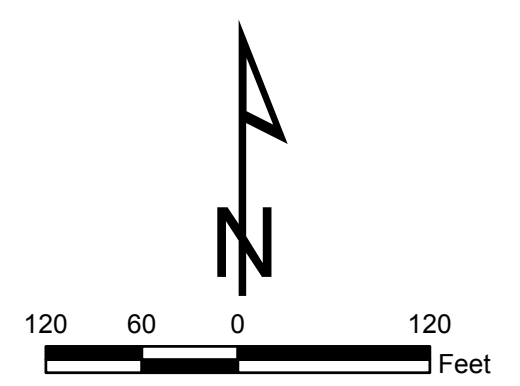
 Where the databox is shown in red, the concentration of TPH (or TPH_g where TPH_g was not analyzed) has increased by 10% or more at that location since the previous semi-annual monitoring event.
- | | |
|-------|-----|
| 07/10 | <50 |
| 10/10 | ND |
| 01/11 | ND |
| 04/11 | ND |

 Where the databox is shown in blue, the concentration of TPH (or TPH_g where TPH_g was not analyzed) has decreased by 10% or more at that location since the previous semi-annual monitoring event.
- <100 µg TPH results include only TPH_g results and are marked with 'µg'.
- <100 Not detected at or above laboratory reporting limit shown
- Not sampled/not analyzed
- fp Not sampled/not analyzed due to presence of free product
- <100/<100 Primary sample analytical result/duplicate sample analytical result (µg/L)
- MW-22(MID)* Wells screened in the Exposition aquifer or near the bottom of the uppermost aquifer are not used in contouring

- ND — Estimated extent of detected dissolved TPH in groundwater (concentration dependent on laboratory reporting limit); dashed where inferred
- 1,000 — Lines of equal TPH concentration (µg/L) in groundwater; dashed where inferred
- Estimated extent of measurable light nonaqueous phase hydrocarbons (LNAPL, free product) on groundwater; dashed where inferred

Survey Notes

1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, Geomatrix, and Parsons.
2. Except as noted below, well locations surveyed by Dulin & Boynton
3. Locations of wells HL-1, HL-3, and HL-4 based on field measurements by Fluor Daniel GTE and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.

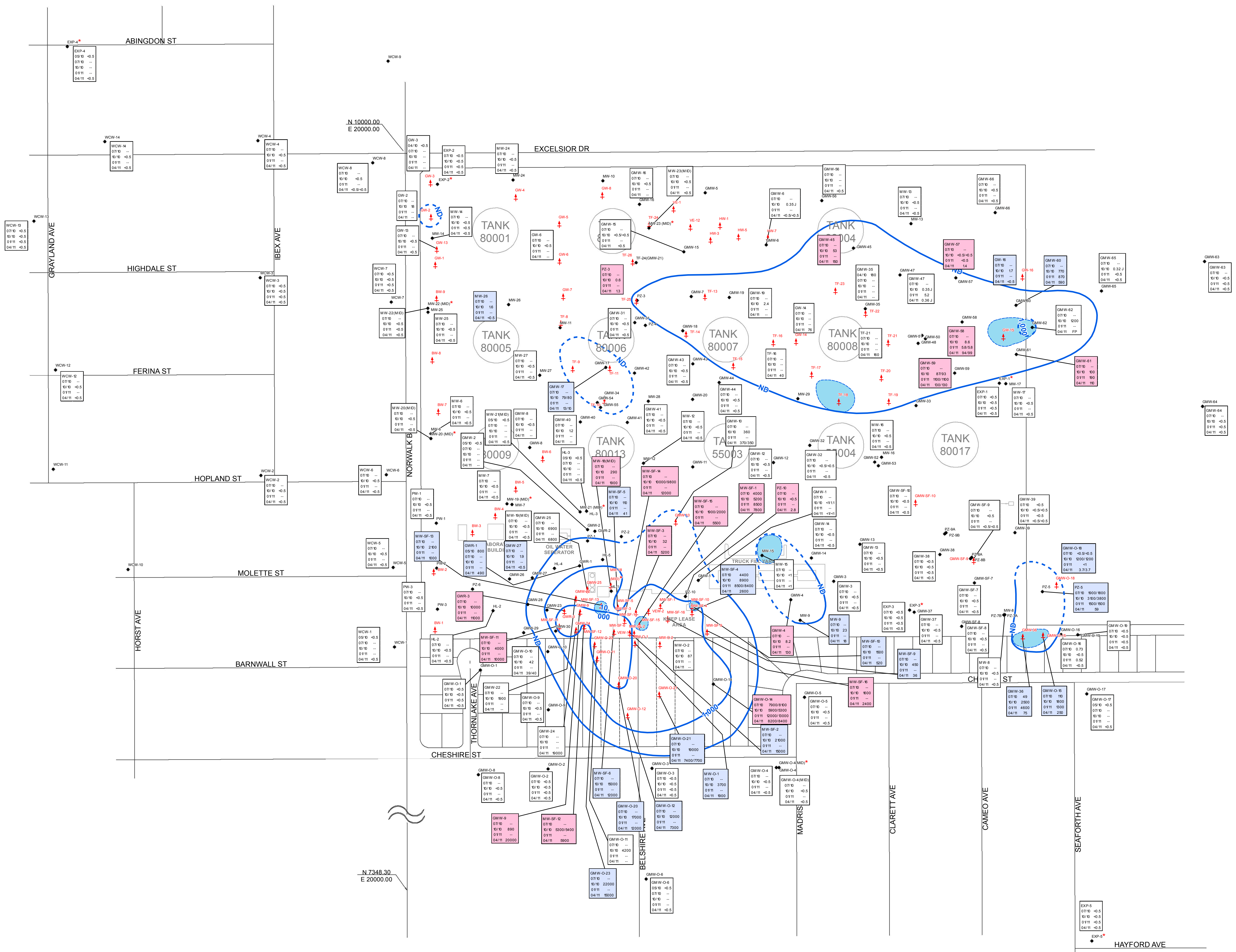


TOTAL PETROLEUM HYDROCARBONS IN UPPERMOST GROUNDWATER ZONE
April 2011

DFSP NORWALK
Norwalk, California

By: Michael Brown Date: 6/2011 Project No: 406972

SCD \\GALTFR03\406972_SFPP_NORWALK\MAPFILES\2011\TPH.MXD MBOVIN19 7/25/2011 2:46:30 PM



Explanation

- GMW-5 ◆ Monitoring well and designation
- VE-1 † Vapor extraction, groundwater extraction, total fluids, or free product extraction well used for site remediation
- | | | | |
|-------|-------|-------|-------|
| 07/10 | 07/10 | 07/10 | 07/10 |
| 09/10 | 09/10 | 09/10 | 09/10 |
| 01/11 | 01/11 | 01/11 | 01/11 |
| 04/11 | 04/11 | 04/11 | 04/11 |

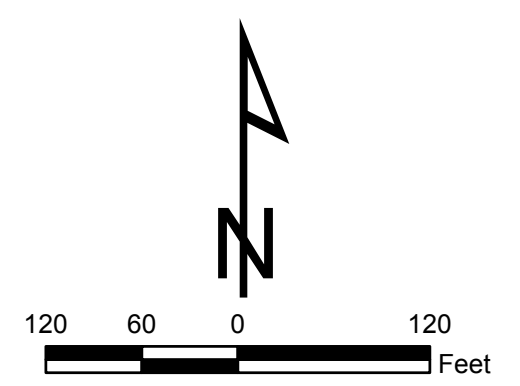
 Benzene results in micrograms per liter (µg/L) for the two most recent semi-annual and sentry events; where the databox is shown in white, the concentration of benzene has remained similar (concentration change is less than 10%) at that location since the previous semi-annual monitoring event, or the dataset shown does not provide a basis for comparison.
- | | | | |
|-------|-------|-------|-------|
| 07/10 | 07/10 | 07/10 | 07/10 |
| 09/10 | 09/10 | 09/10 | 09/10 |
| 01/11 | 01/11 | 01/11 | 01/11 |
| 04/11 | 04/11 | 04/11 | 04/11 |

 Where the databox is shown in red, the concentration of benzene has increased by 10% or more at that location since the previous semi-annual monitoring event.
- | | | | |
|-------|-------|-------|-------|
| 07/10 | 07/10 | 07/10 | 07/10 |
| 09/10 | 09/10 | 09/10 | 09/10 |
| 01/11 | 01/11 | 01/11 | 01/11 |
| 04/11 | 04/11 | 04/11 | 04/11 |

 Where the databox is shown in blue, the concentration of benzene has decreased by 10% or more at that location since the previous semi-annual monitoring event.
- <0.5 Not detected at or above laboratory reporting limit shown
- Not sampled/not analyzed
- FP Not sampled/not analyzed due to presence of free product
- <0.5/<0.5 Primary sample analytical result/duplicate sample analytical result (µg/L)
- MW-22(MID)* Wells screened in the Exposition aquifer or near the bottom of the uppermost aquifer are not used in contouring
- ND — Estimated extent of detected dissolved benzene in groundwater (concentration dependent on laboratory reporting limit); dashed where inferred
- 1.000 — Lines of equal benzene concentration (µg/L) in groundwater; dashed where inferred
- Estimated extent of measurable light nonaqueous phase hydrocarbons (LNAPL, free product) on groundwater; dashed where inferred

Survey Notes

1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, Geomatrix, and Parsons.
2. Except as noted below, well locations surveyed by Dulin & Boynton
3. Locations of wells HL-1, HL-3, and HL-4 based on field measurements by Fluor Daniel GTE and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.

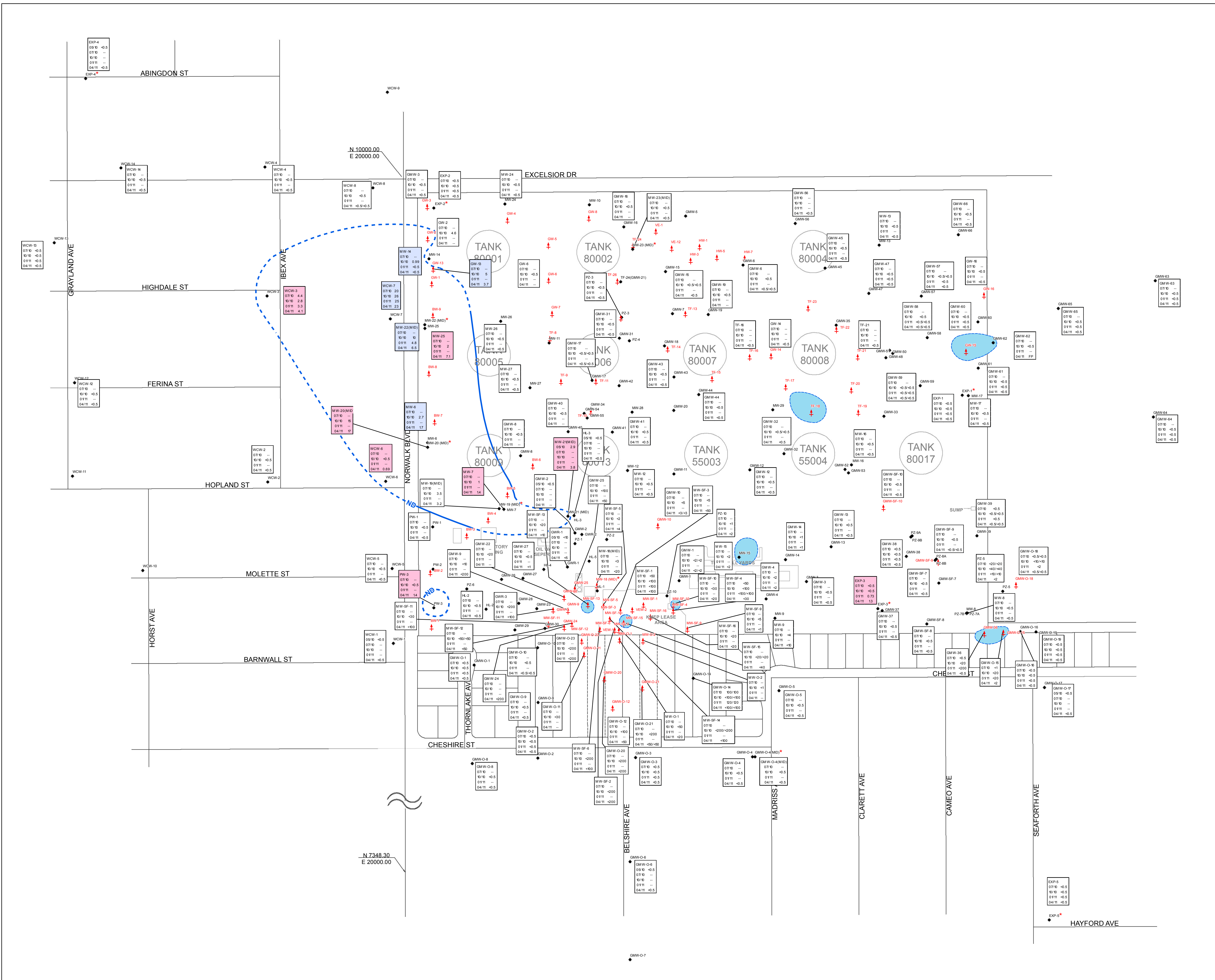


BENZENE IN UPPERMOST GROUNDWATER ZONE
April 2011

DFSP NORWALK
Norwalk, California

By: Michael Brown Date: 6/2011 Project No: 420932

CH2MHILL Figure 5



Explanation

GMW-5 Monitoring well and designation

VE-1 Vapor extraction, groundwater extraction, total fluids, or free product extraction well used for site remediation

1,2-DCA results in micrograms per liter (µg/L) for the two most recent semi-annual and sentry events; where the databox is shown in white, the concentration of 1,2-DCA has remained similar (concentration change is less than 10%) at that location since the previous semi-annual monitoring event, or the dataset shown does not provide a basis for comparison.

Where the databox is shown in red, the concentration of 1,2-DCA has increased by 10% or more at that location since the previous semi-annual monitoring event.

Where the databox is shown in blue, the concentration of 1,2-DCA has decreased by 10% or more at that location since the previous semi-annual monitoring event.

<0.5 Not detected at or above laboratory reporting limit.

- Not sampled/not analyzed

FP Not sampled/not analyzed due to presence of free product

<0.5/<0.5 Primary sample analytical result/duplicate sample analytical result (µg/L)

MW-22(MID)* Wells screened in the Exposition aquifer or near the bottom of the uppermost aquifer are not used in contouring

ND Estimated extent of detected dissolved 1,2-DCA in groundwater (concentration dependent on laboratory reporting limit); dashed where inferred

Estimated extent of measurable light nonaqueous phase hydrocarbons (LNAPL, free product) on groundwater; dashed where inferred

Survey Notes

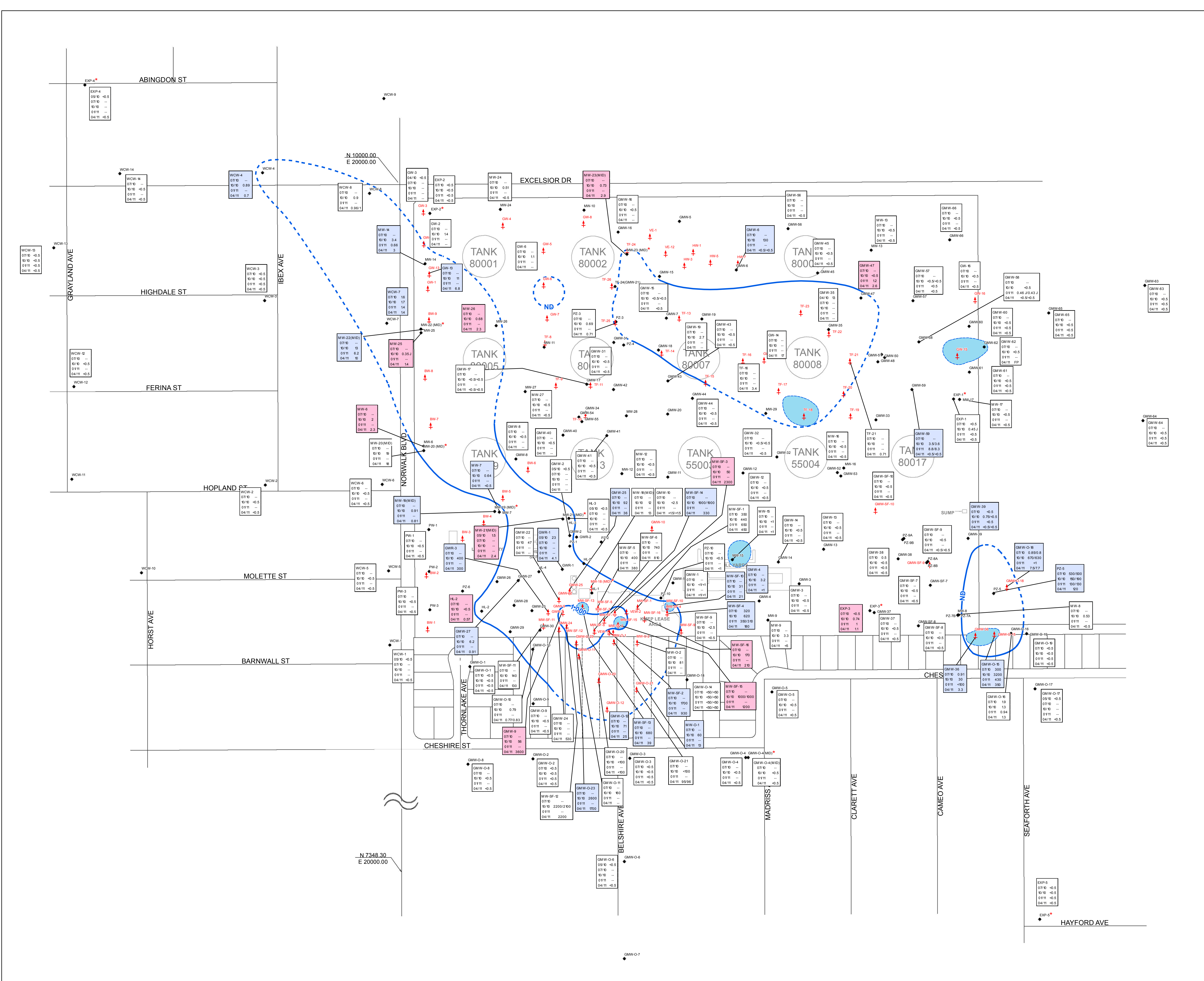
1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, Geomatrix, and Parsons.
2. Except as noted below, well locations surveyed by Dulin & Boynton
3. Locations of wells HL-1, HL-3, and HL-4 based on field measurements by Fluor Daniel GTE and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.

1,2-DICHLOROETHANE IN UPPERMOST GROUNDWATER ZONE April 2011

DFSP NORWALK Norwalk, California

By: Michael Brown Date: 6/2011 Project No: 406972

CH2MHILL Figure 6



Explanation

- GMW-5 ● Monitoring well and designation
- VE-1 ↓ Vapor extraction, groundwater extraction, total fluids, or free product extraction well used for site remediation
- | | | |
|--------|-------|----|
| GMW-64 | 07/10 | -- |
| 07/10 | 0.5 | -- |
| 07/10 | 0.5 | -- |
| 07/11 | -- | -- |
| 04/11 | 0.5 | -- |

 MTBE results in micrograms per liter (µg/L) for the two most recent semi-annual and sentry events; where the databox is shown in white, the concentration of MTBE has remained similar (concentration change is less than 10%) at that location since the previous semi-annual monitoring event, or the dataset shown does not provide a basis for comparison.
- | | | |
|-------|-------|-----|
| EXP-1 | 07/10 | 0.5 |
| 07/10 | 0.45 | 0.5 |
| 07/11 | -- | -- |
| 04/11 | 0.5 | -- |

 Where the databox is shown in red, the concentration of MTBE has increased by 10% or more at that location since the previous semi-annual monitoring event.
- | | | |
|---------|-----------|----------|
| GMW-C-8 | 07/10 | 0.85/0.8 |
| 07/10 | 0.70/0.90 | -- |
| 07/11 | -- | -- |
| 04/11 | 7.5/7.7 | -- |

 Where the databox is shown in blue, the concentration of MTBE has decreased by 10% or more at that location since the previous semi-annual monitoring event.
- <0.5 Not detected at or above laboratory reporting limit.
- Not sampled/not analyzed
- FP Not sampled/not analyzed due to presence of free product
- <0.5/<0.5 Primary sample analytical result/duplicate sample analytical result (µg/L)
- MW-22(MID)★ Wells screened in the Exposition aquifer or near the bottom of the uppermost aquifer are not used in contouring
- ND --- Estimated extent of detected dissolved MTBE in groundwater (concentration dependent on laboratory reporting limit); dashed where inferred
- 1,000 --- Lines of equal MTBE concentration (µg/L) in groundwater; dashed where inferred
- | | | |
|--------|-------|----|
| GMW-64 | 07/10 | -- |
| 07/10 | 0.5 | -- |
| 07/11 | -- | -- |
| 04/11 | 0.5 | -- |

 Estimated extent of measurable light nonaqueous phase hydrocarbons (LNAPL, free product) on groundwater; dashed where inferred

Survey Notes

1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, Geomatrix, and Parsons.
2. Except as noted below, well locations surveyed by Dulin & Boynton
3. Locations of wells HL-1, HL-3, and HL-4 based on field measurements by Fluor Daniel GTE and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.

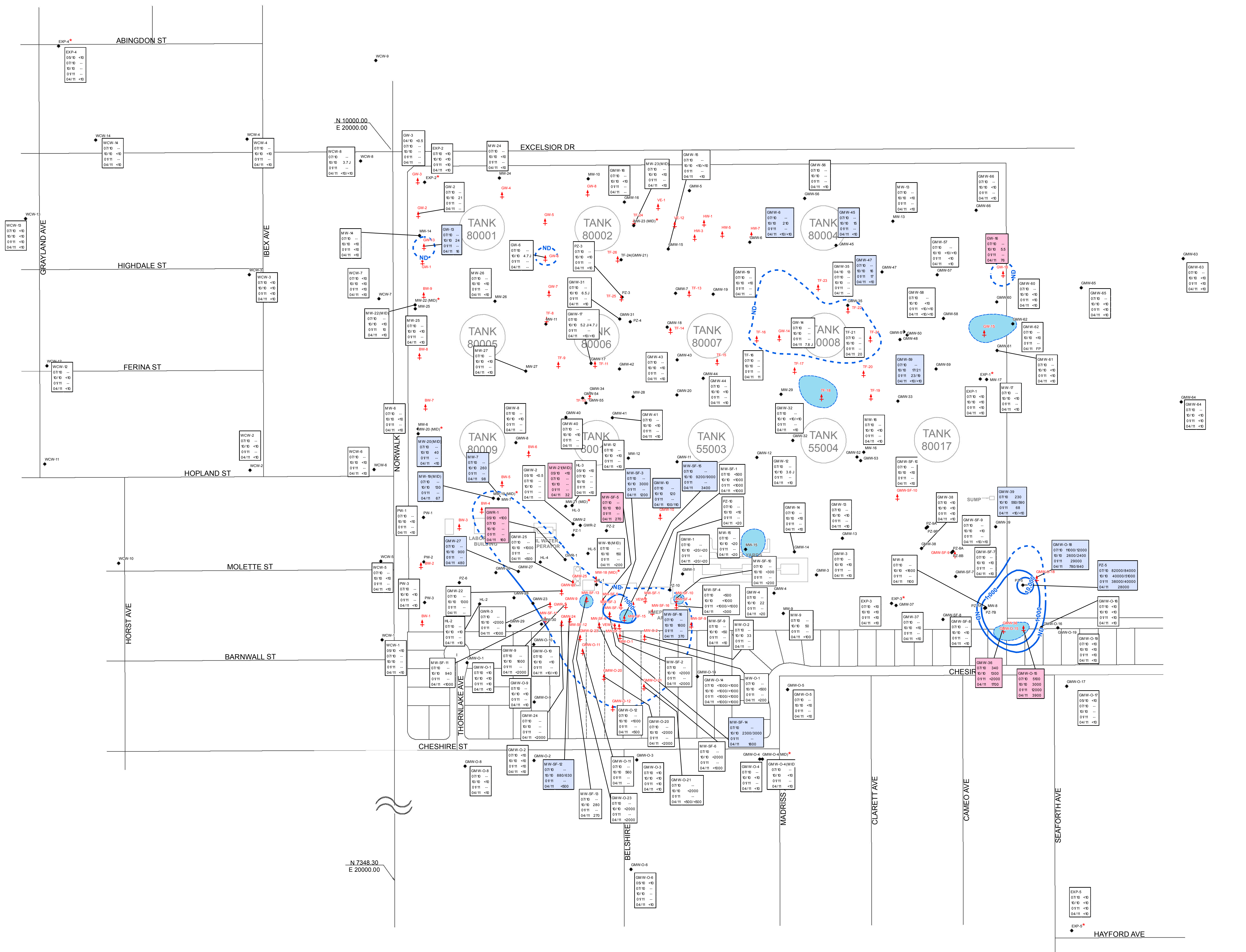
METHYL TERTIARY BUTYL ETHER IN
UPPERMOST GROUNDWATER ZONE
April 2011

DFSP NORWALK
Norwalk, California

By: Michael Brown	Date: 6/2011	Project No: 406972
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CH2MHILL

Figure 7



Explanation

- GMW-5 ◆ Monitoring well and designation
- VE-1 † Vapor extraction, groundwater extraction, total fluids, or free product extraction well used for site remediation
- | | | |
|--------|-------|----|
| GMW-63 | 07/10 | <0 |
| 07/10 | <0 | <0 |
| 09/10 | <0.5 | <0 |
| 01/11 | <0.5 | <0 |
| 04/11 | <0.5 | <0 |

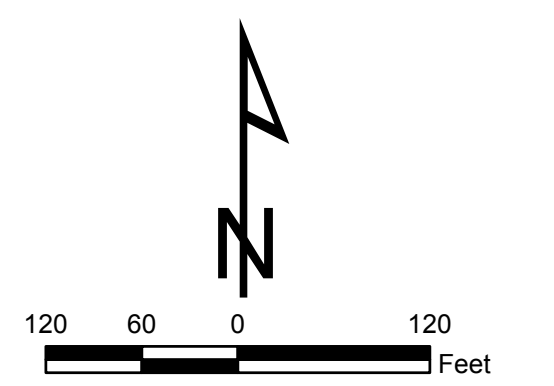
TBA results in micrograms per liter (µg/L) for the two most recent semi-annual and sentry events; where the databox is shown in white, the concentration of TBA has remained similar (concentration change is less than 10%) at that location since the previous semi-annual monitoring event, or the dataset shown does not provide a basis for comparison.
- | | | |
|-------|-------|----|
| GMW-6 | 07/10 | <0 |
| 07/10 | <0 | <0 |
| 09/10 | 0.5 | <0 |
| 01/11 | <0 | <0 |
| 04/11 | 0.6 | <0 |

Where the databox is shown in red, the concentration of TBA has increased by 10% or more at that location since the previous semi-annual monitoring event.
- | | | |
|--------|-------|----|
| GMW-45 | 07/10 | <0 |
| 07/10 | <0 | <0 |
| 09/10 | 0.5 | <0 |
| 01/11 | <0 | <0 |
| 04/11 | <0 | <0 |

Where the databox is shown in blue, the concentration of TBA has decreased by 10% or more at that location since the previous semi-annual monitoring event.
- <0.5 Not detected at or above laboratory reporting limit shown
- Not sampled/not analyzed
- FP Not sampled/not analyzed due to presence of free product
- <10/<10 Primary sample analytical result/duplicate sample analytical result (µg/L)
- MW-22(MID)* Wells screened in the Exposition aquifer or near the bottom of the uppermost aquifer are not used in contouring
- ND --- Estimated extent of detected dissolved TBA in groundwater (concentration dependent on laboratory reporting limit); dashed where inferred
- 1000 --- Lines of equal TBA concentration (µg/L) in groundwater; dashed where inferred
- Estimated extent of measurable light nonaqueous phase hydrocarbons (LNAPL, free product) on groundwater; dashed where inferred

Survey Notes

1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, Geomatrix, and Parsons.
2. Except as noted below, well locations surveyed by Dulin & Boynton
3. Locations of wells HL-1, HL-3, and HL-4 based on field measurements by Fluor Daniel GTE and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.



TERTIARY BUTYL ALCOHOL IN UPPERMOST GROUNDWATER ZONE April 2011

DFSP NORWALK Norwalk, California

By: Michael Brown Date: 6/2011 Project No: 406972

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