



NOTES:

1) MONITORING WELLS M-28, M-29 AND RECOVERY WELL MR-2 WERE NOT PROFESSIONALLY SURVEYED. LOCATIONS FOR M-28, M-29, AND MR-2 WERE REFERENCED TO STREET AND ALLEYWAY CENTERLINES BASED ON FIELD MEASUREMENTS OBTAINED WITH A MEASURING WHEEL. MONITORING WELLS E-10, E-13, AND T-17 WERE INTENDED FOR SURVEYING, HOWEVER THEY COULD NOT BE LOCATED BY THE ENVIRONMENTAL PROFESSIONAL AND SURVEY CREW AND ARE PRESUMED LOST.

2) CONTAMINANT CONTOURS WERE INFERRED BASED ON AN INTERPOLATION OF THE GROUNDWATER ANALYTICAL RESULTS FOR GROUNDWATER SAMPLES OBTAINED AT THE MONITORING WELLS ON APRIL 8 THROUGH APRIL 11, 2008 UNLESS OTHERWISE INDICATED. ACTUAL SUBSURFACE CONDITIONS MAY VARY.

3) RESULTS OBTAINED FOR SVE WELLS AT THE MAJERS SERVICE SITE ARE NOT DEPICTED AND WERE NOT CONSIDERED IN CONTOUR DEVELOPMENT.

LEGEND

- CM-6 ⊕ FORMER COASTAL MART MONITORING WELL
- CMR-1 ⊕ FORMER COASTAL MART RECOVERY WELL
- M-19 ⊕ FORMER MAGERS SERVICE MONITORING WELL
- MR-1 ⊕ FORMER MAGERS SERVICE RECOVERY WELL
- T-17 ⊕ ORPHAN SITE (FORMER DETLEFSEN OIL) MONITORING WELL
- E-24 ⊕ ESE OR TERRACON INSTALLED MONITORING WELL
- SVE-1 ⊕ FORMER MAGERS SERVICE SOIL VAPOR EXTRACTION (SVE) WELL
- OW-1 △ OBSERVATION WELL
- FOUND MONUMENT
- ⊕ STORM SEWER MANHOLE
- ⊙ SEWER MANHOLE
- ⊕ WATER VALVE
- ◇ CURB STOP
- ⊕ FIRE HYDRANT
- ⊙ WATER METER PIT
- ⊕ LIGHT POLE
- ⊙ POST
- ⊕ INLET
- ⊕ MAIL BOX
- ⊙ GAS METER
- ⊕ TELEPHONE BOX
- ⊕ POWER POLE
- ⊕ SIGN
- ⊕ MAIL BOX
- ⊕ STUMP
- ⊕ ELECTRIC BOX
- ⊕ CABLE TV BOX
- 0.005 — BENZENE CONTOUR (mg/L)
- [1.72] DISSOLVED BENZENE RESULTS (mg/L)
- [FP] PRESENCE OF FREE PRODUCT



MAP COMPILED BY DICKINSON LAND SURVEYORS, INC.

BENZENE CONTAMINANT PLUME MAP – APRIL 2008		
NORTH JEFFERS PETROLEUM SITES		
NORTH JEFFERS STREET		
NORTH PLATTE, NEBRASKA		
Project Mngr:	KAC	Project No. 05037186
Designed By:	KAC	Scale: AS SHOWN
Drawn By:	PAI	File No. 05037186C18
Checked By:	KAC	Date: JUNE 2008
Approved By:	MEH	FIGURE NO. 5