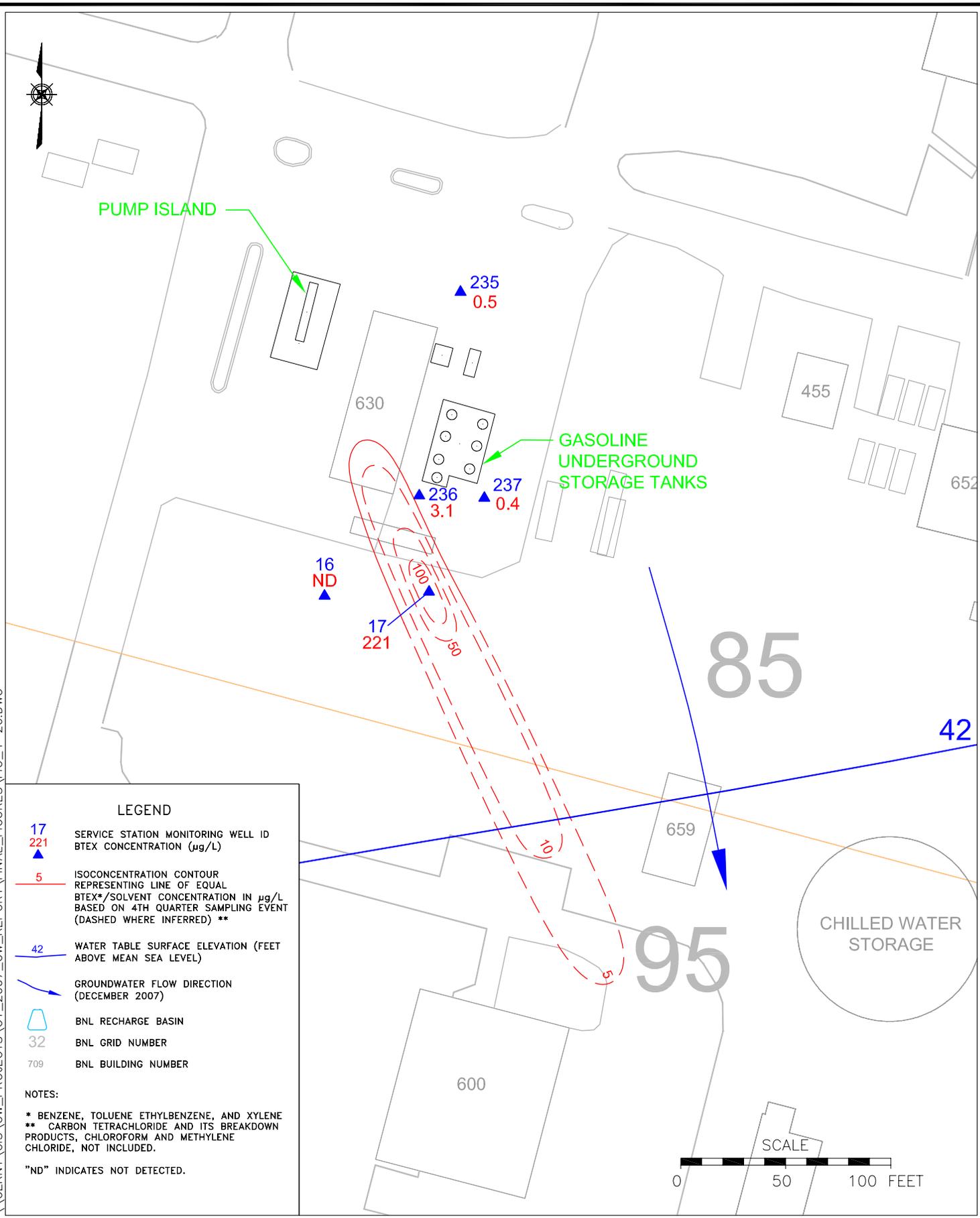


\\OERNT\GIS\GW_PROJECTS\CY_2007_GW_REPORT\FINAL_FIGURES\FIG_4-20.DWG

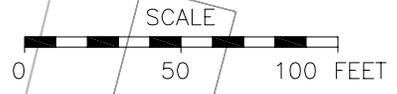


LEGEND

- ▲ 17
▲ 221 SERVICE STATION MONITORING WELL ID
BTX CONCENTRATION (µg/L)
- 5 ISOCONCENTRATION CONTOUR
REPRESENTING LINE OF EQUAL
BTX*/SOLVENT CONCENTRATION IN µg/L
BASED ON 4TH QUARTER SAMPLING EVENT
(DASHED WHERE INFERRED) **
- 42 WATER TABLE SURFACE ELEVATION (FEET
ABOVE MEAN SEA LEVEL)
- GROUNDWATER FLOW DIRECTION
(DECEMBER 2007)
- BNL RECHARGE BASIN
- 32 BNL GRID NUMBER
- 709 BNL BUILDING NUMBER

NOTES:

* BENZENE, TOLUENE ETHYLBENZENE, AND XYLENE
 ** CARBON TETRACHLORIDE AND ITS BREAKDOWN
 PRODUCTS, CHLOROFORM AND METHYLENE
 CHLORIDE, NOT INCLUDED.
 "ND" INDICATES NOT DETECTED.



BROOKHAVEN
 NATIONAL LABORATORY

EWMS DIVISION

TITLE:
 ENVIRONMENTAL SURVEILLANCE
 MONITORING WELL LOCATIONS
 SERVICE STATION
 2007 BNL GROUNDWATER STATUS REPORT

DWN: YS	VT:HZ.: -	DATE: 06/13/08	PROJECT NO.: -
CHKD: DEP	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:			4-20