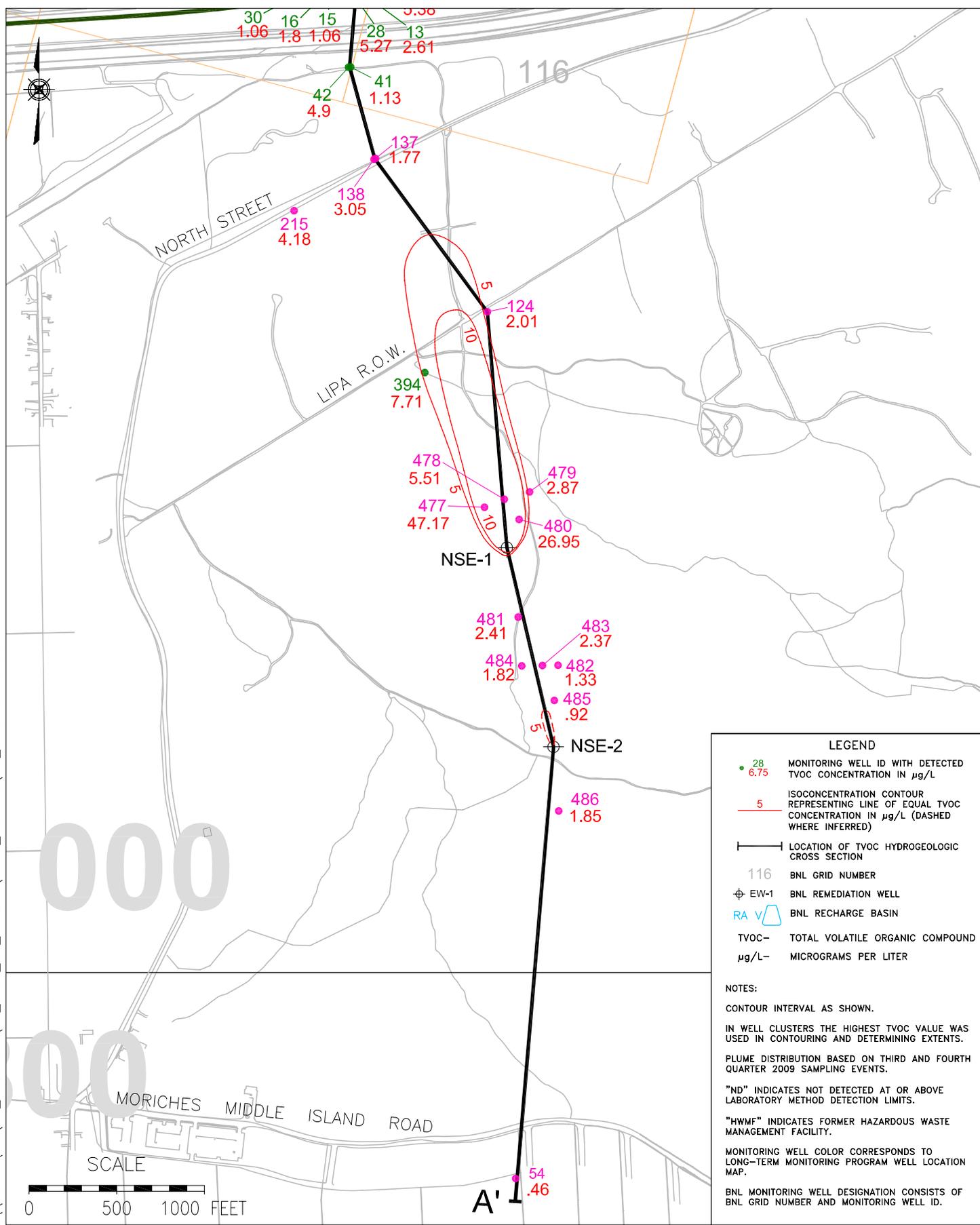


\\CERNT\GIS\GW_PROJECTS\CY_2008_GW_REPORT\FINAL_FIGURES\FIG_3-02-09-01.DWG



LEGEND	
● 28	MONITORING WELL ID WITH DETECTED TVOC CONCENTRATION IN µg/L
— 5	ISOCONCENTRATION CONTOUR REPRESENTING LINE OF EQUAL TVOC CONCENTRATION IN µg/L (DASHED WHERE INFERRED)
—	LOCATION OF TVOC HYDROGEOLOGIC CROSS SECTION
116	BNL GRID NUMBER
⊕ EW-1	BNL REMEDIATION WELL
RA ∇	BNL RECHARGE BASIN
TVOC-	TOTAL VOLATILE ORGANIC COMPOUND
µg/L-	MICROGRAMS PER LITER

NOTES:

CONTOUR INTERVAL AS SHOWN.

IN WELL CLUSTERS THE HIGHEST TVOC VALUE WAS USED IN CONTOURING AND DETERMINING EXTENTS.

PLUME DISTRIBUTION BASED ON THIRD AND FOURTH QUARTER 2009 SAMPLING EVENTS.

"ND" INDICATES NOT DETECTED AT OR ABOVE LABORATORY METHOD DETECTION LIMITS.

"HWMF" INDICATES FORMER HAZARDOUS WASTE MANAGEMENT FACILITY.

MONITORING WELL COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM WELL LOCATION MAP.

BNL MONITORING WELL DESIGNATION CONSISTS OF BNL GRID NUMBER AND MONITORING WELL ID.



TITLE:
**OU III NORTH STREET EAST AREA
TVOC PLUME DISTRIBUTION**

2009 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: -	DATE: 06/14/10	PROJECT NO.: -
CHKD: JEB	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:		3.2.9-1	