US EPA RECORDS CENTER REGION 5
478121

HIMCO DUMP
SUPERFUND SITE MEETING
11:30 AM
OCTOBER 5, 2000

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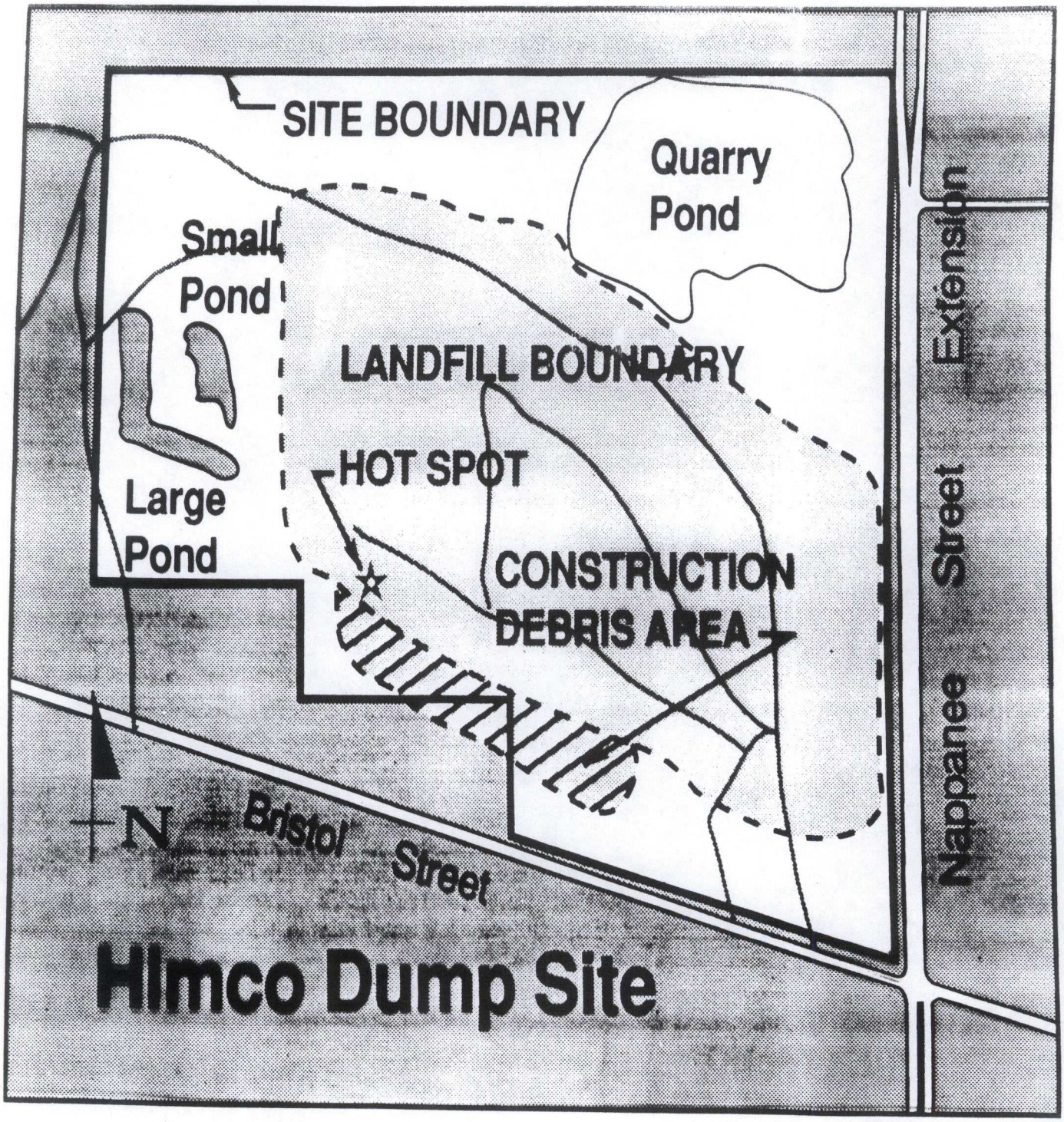

SITE BOUNDARY
Quarry Pond
Small Pond
LANDFILL BOUNDARY
HOT SPOT
Large Pond
CONSTRUCTION DEBRIS AREA
N
Bristol Street
Nappanee Street Extension
Himco Dump Site

FIGURE 1

PHASE II SOIL GAS SAMPLING LOCATION

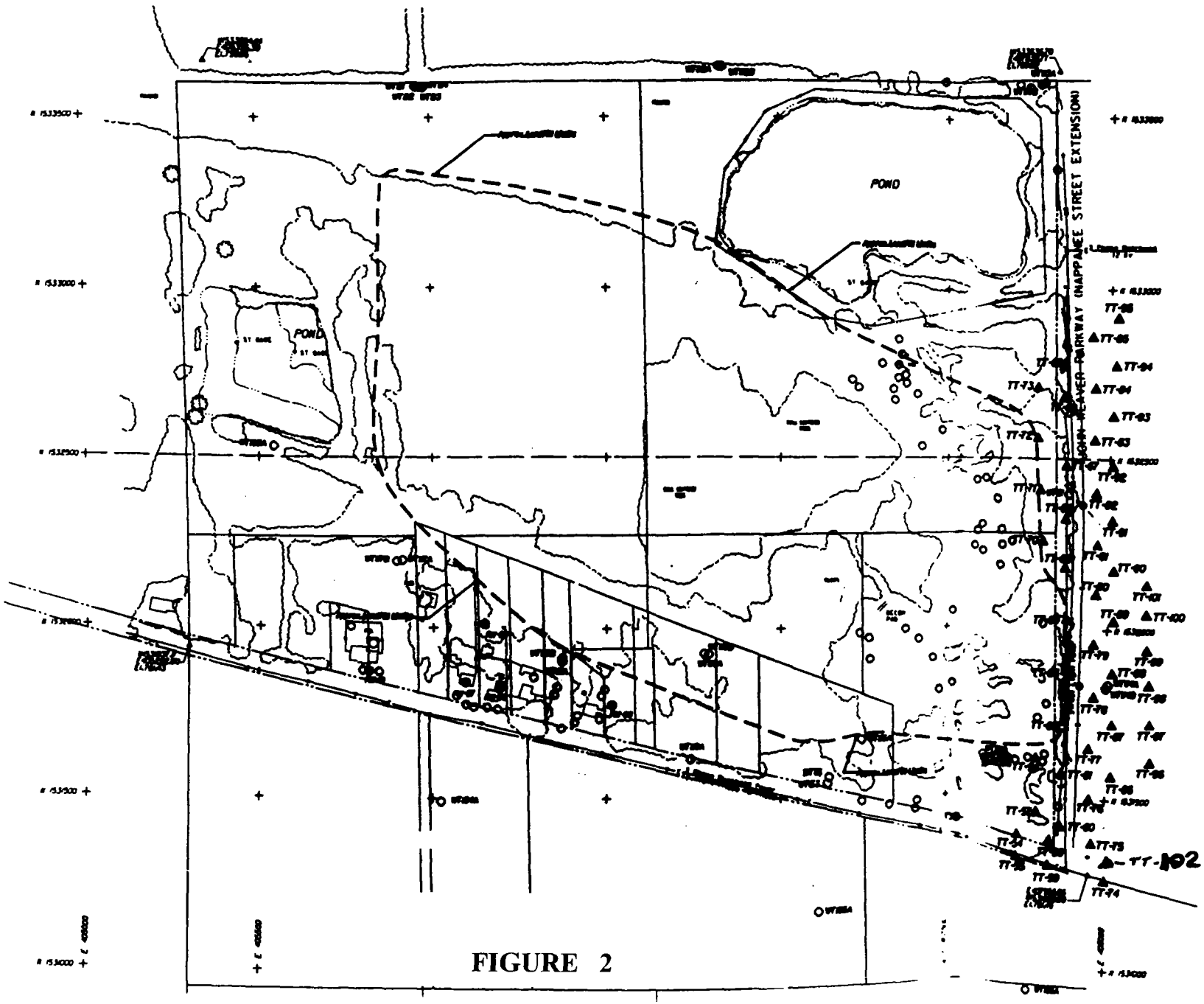
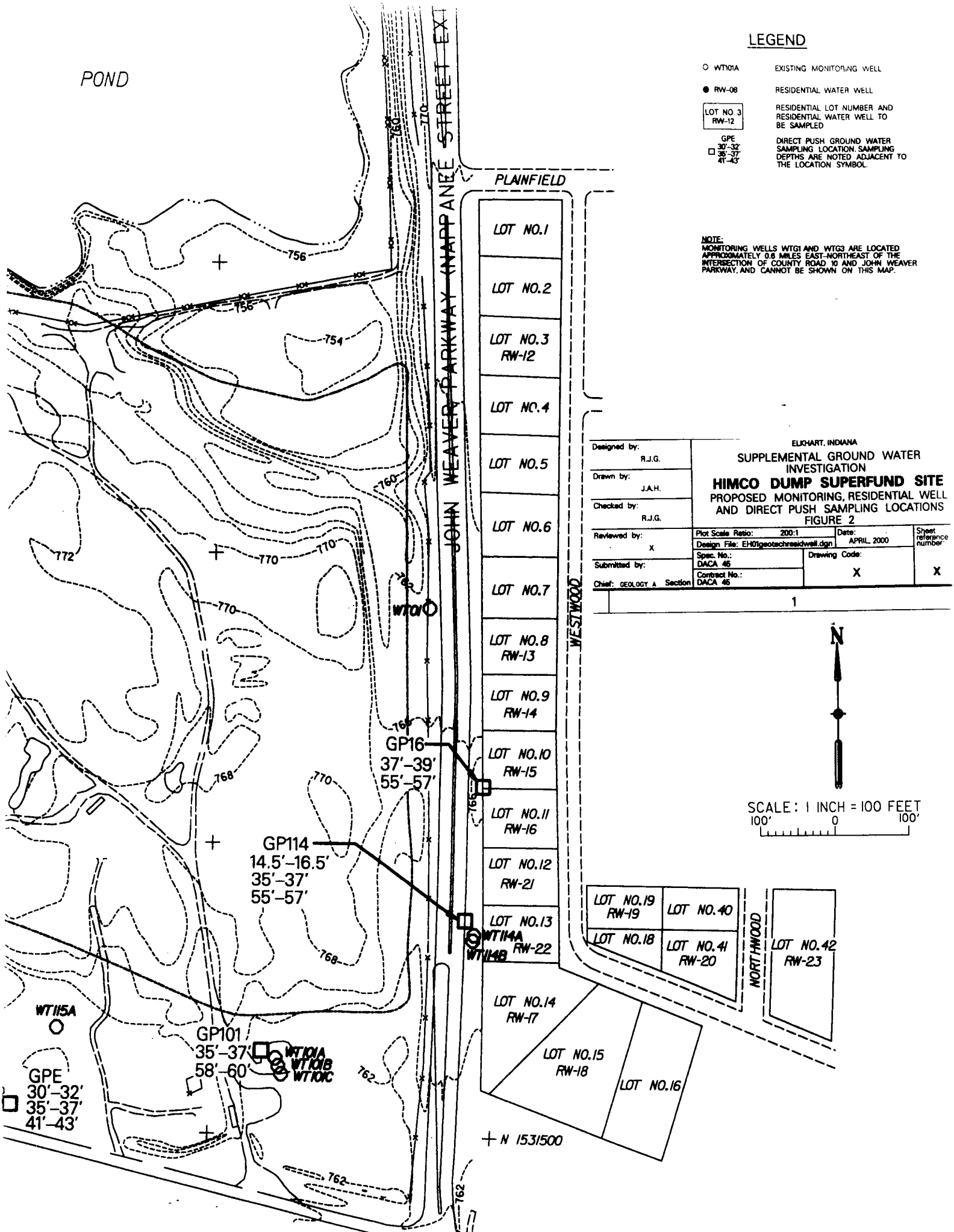


FIGURE 2


LEGEND
WT101A EXISTING MONITORING WELL
RW-08 RESIDENTIAL WATER WELL
LOT NO. 3 RW-12 RESIDENTIAL LOT NUMBER AND RESIDENTIAL WATER WELL TO BE SAMPLED
GPE 30'-32' 35'-37' 41'-43' DIRECT PUSH GROUND WATER SAMPLING LOCATION. SAMPLING DEPTHS ARE NOTED ADJACENT TO THE LOCATION SYMBOL.
NOTE:
MONITORING WELLS WTG1 AND WTG3 ARE LOCATED APPROXIMATELY 0.6 MILES EAST-NORTHEAST OF THE INTERSECTION OF COUNTY ROAD 10 AND JOHN WEAVER PARKWAY, AND CANNOT BE SHOWN ON THIS MAP.
POND
JOHN WEAVER PARKWAY (NAPPANEE STREET EX)
PLAINFIELD
WESTWOOD
NORTHWOOD
LOT NO.1
LOT NO.2
LOT NO.3 RW-12
LOT NO.4
LOT NO.5
LOT NO.6
LOT NO.7
LOT NO.8 RW-13
LOT NO.9 RW-14
LOT NO.10 RW-15
LOT NO.11 RW-16
LOT NO.12 RW-21
LOT NO.13 RW-22
LOT NO.14 RW-17
LOT NO.15 RW-18
LOT NO.16
LOT NO.19 RW-19
LOT NO.18
LOT NO.40
LOT NO.41 RW-20
LOT NO.42 RW-23
WT101
GP16 37'-39' 55'-57'
GP114 14.5'-16.5' 35'-37' 55'-57'
WT114A
WT114B
WT115A
GP101 35'-37' 58'-60'
WT101A
WT101B
WT101C
GPE 30'-32' 35'-37' 41'-43'
N 1531500
N
SCALE: 1 INCH = 100 FEET
100' 0 100'
Designed by: R.J.G.
Drawn by: J.A.H.
Checked by: R.J.G.
Reviewed by: X
Submitted by:
Chief: GEOLOGY A Section
ELKHART, INDIANA
SUPPLEMENTAL GROUND WATER INVESTIGATION
HIMCO DUMP SUPERFUND SITE
PROPOSED MONITORING, RESIDENTIAL WELL AND DIRECT PUSH SAMPLING LOCATIONS
FIGURE 2
Plot Scale Ratio: 200:1
Design File: EH01geotechresidwell.dgn
Date: APRIL, 2000
Sheet reference number
Spec. No.: DACA 45
Drawing Code: X
Contract No.: DACA 45
X
1

TOTAL
CHLORINATED ETHANES

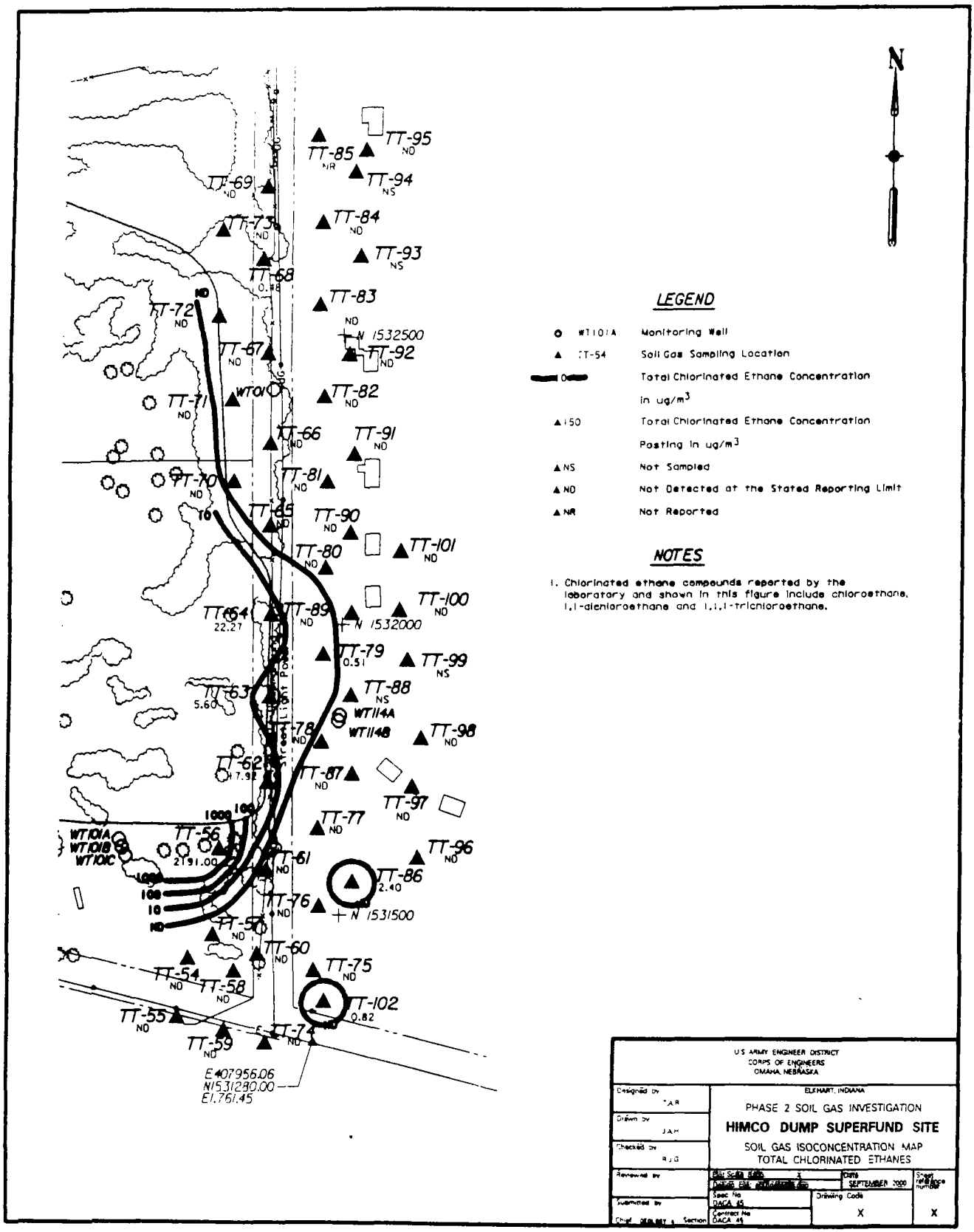
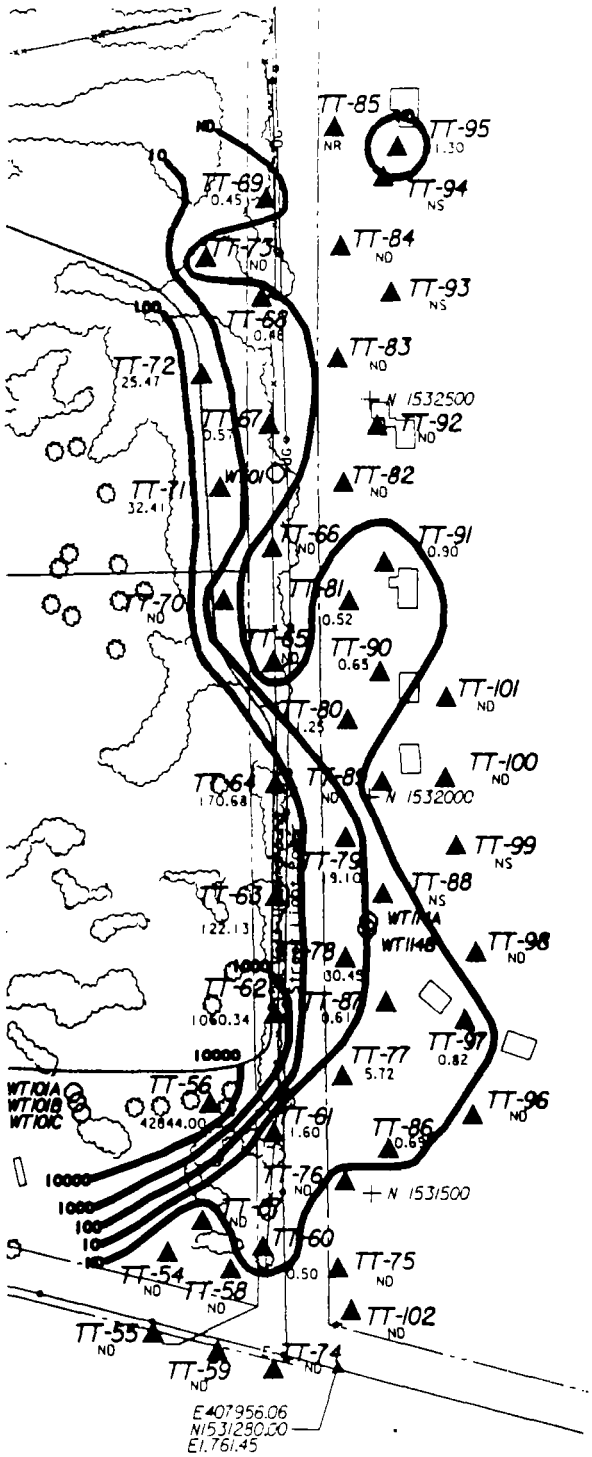


FIGURE 4

TOTAL
CHLORINATED ETHENES



N

LEGEND

○ #T101A	Monitoring Well
▲ TT-54	Soil Gas Sampling Location
▬	Total Chlorinated Ethene Concentration in ug/m^3
▲150	Total Chlorinated Ethene Concentration Posting in ug/m^3
▲NS	Not Sampled
▲ND	Not Detected at the Stated Reporting Limit
▲NR	Not Reported

NOTES

1. Chlorinated ethene compounds reported by the laboratory and shown in this figure include vinyl chloride, 1,1-dichloroethene, trans-1,2-dichloroethene, trichloroethene, tetrachloroethene and cis-1,2-dichloroethene.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
OMAHA, NEBRASKA

ELKHART, INDIANA

PHASE 2 SOIL GAS INVESTIGATION

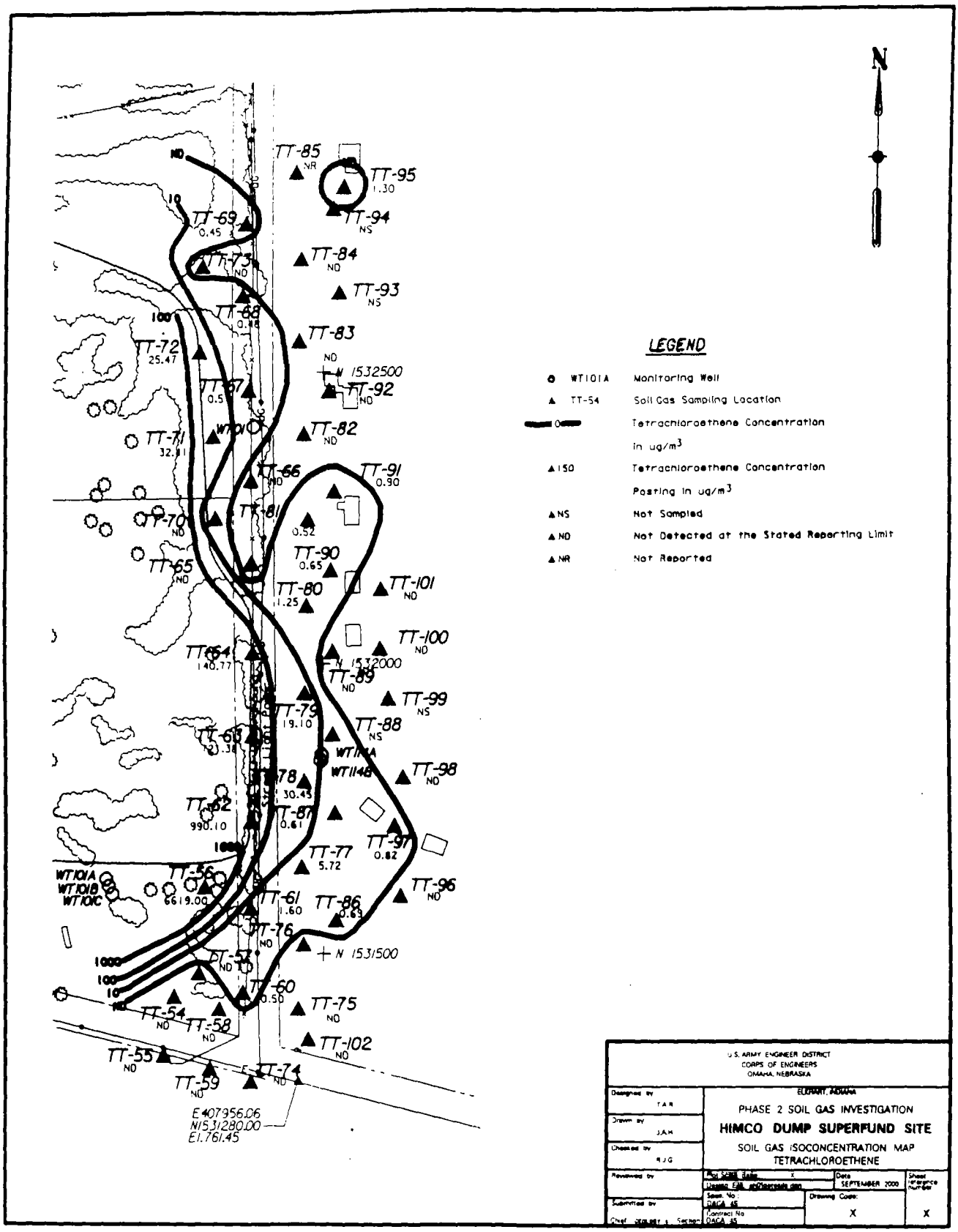
HIMCO DUMP SUPERFUND SITE

SOIL GAS ISOCONCENTRATION MAP
TOTAL CHLORINATED ETHENES

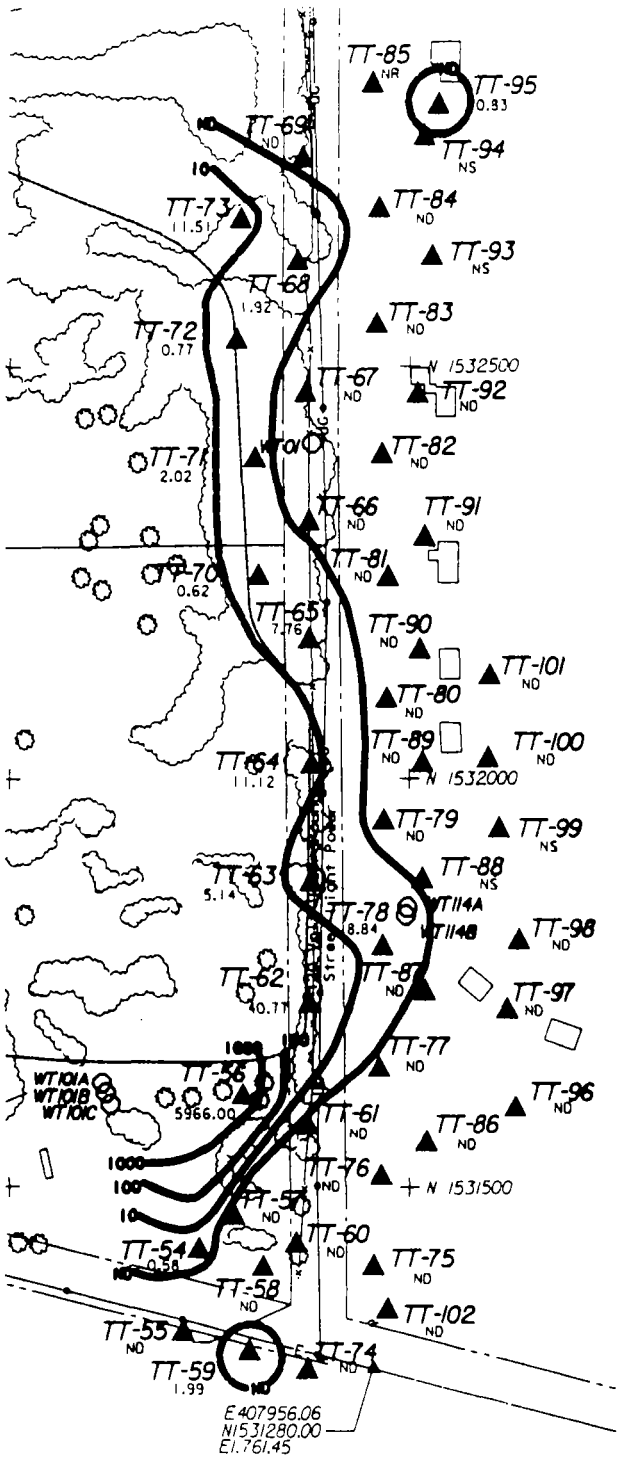
Designed by: T.A.R.
Drawn by: J.A.H.
Checked by: R.J.G.
Reviewed by:
Submitted by:
Chief, Section

Date: SEPTEMBER 2000
Sheet reference number: X
Drawing Code: X
Contract No. DACA 45
Contract No. DACA 45

TETRACHLORETHENE



TOTAL BTEX



N

LEGEND

○ WT101A	Monitoring Well
▲ TT-54	Soil Gas Sampling Location
▬ 0 ▬	Total BTEX Concentration in ug/m^3
▲ 150	Total BTEX Concentration Posting in ug/m^3
▲ NS	Not Sampled
▲ ND	Not Detected at the Stated Reporting Limit
▲ NR	Not Reported

NOTES

1. Compounds reported by the laboratory and shown in this figure include benzene, toluene, ethyl benzene, m,p-xylene and o-xylene.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
OMAHA, NEBRASKA

ELKHART, INDIANA

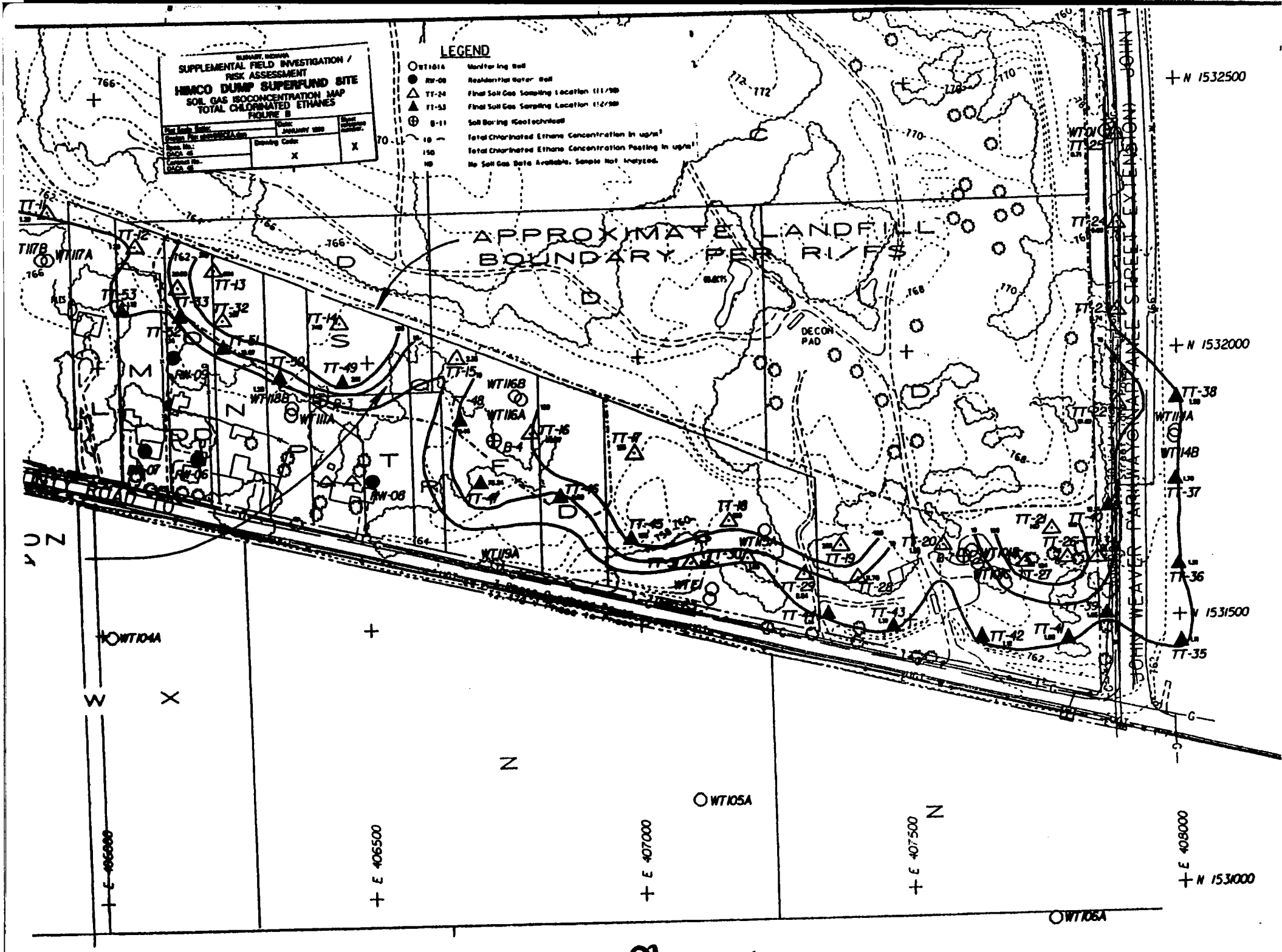
PHASE 2 SOIL GAS INVESTIGATION

HIMCO DUMP SUPERFUND SITE

SOIL GAS ISOCONCENTRATION MAP
TOTAL BTEX

Designed by: T.A.R.
Drawn by: J.A.H.
Checked by: R.J.G.
Reviewed by:
Submitted by:
Chief, Section

Plot Scale: As shown
Design File: sh01gasmap.dgn
Date: SEPTEMBER 2000
Sheet reference number: X
Spec. No.: DACA 45
Contract No.: DACA 45
Drawing Code: X



Phase I Soil Gas