167458

SOLUTIA

Applied Chemistry, Creative Solutions

Solutia Inc.
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St. Louis, Missouri 63141

P.O. Box 66760
St. Louis, Missouri 63166-6760
Tel 314-674-1000

July 13, 2000

Mr. Michael McAteer (SR-6J)
U. S. EPA - Region 5
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

Re: Undeveloped Area Sample Results / Locations

Mike,

Per your request, enclosed are figures showing the locations of the Undeveloped Area sample results, which were submitted to the Agencies in the April 2000 monthly report for Sauget Sites Area I, dated April 10, 2000. Included in the enclosed figures are:

Broad Scan / Ecological Sediments
Figure 1 - Total VOAs
Figure 2 - Total SVOAs
Figure 3 - Total PCBs
Figure 4 - Total Pesticides
Figure 5 - Total Herbicides
Figure 6 - Arsenic
Figure 7 - Copper
Figure 8 - Nickel
Figure 9 - Zinc
Figure 10 - Dioxin - not yet available
Figure 11 - Reference areas

Surface Soils
Figure 1 - Total VOAs
Figure 2 - Total SVOCs
Figure 3 - Total PCBs
Figure 4 - Total Pesticides
Figure 5 - Total Herbicides
Figure 6 - Arsenic
Figure 7 - Copper
Figure 8 - Nickel
Figure 9 - Zinc
Figure 10 - Dioxin TEQs

Sub-surface Soil
Figure 1 - Total VOAs
Figure 2 - Total SVOAs
Figure 3 - Total PCBs
Figure 4 - Total Pesticides
Figure 5 - Total Herbicides
Figure 6 - Arsenic
Figure 7 - Copper
Figure 8 - Nickel
Figure 9 - Zinc
Figure 10 - Dioxin TEQs

We will also provide identical location information for the Developed Data when the validation process is complete. If you have additional questions, please call.

On a related topic and as I mentioned in my voice mail today, we recommend that Solutia and the Agencies meet periodically with our technical teams - perhaps once per month over the next 4-6 months - to informally review the interim data sets as the validation process is completed . Our intent would be to develop as much understanding of the data as possible - on a real time basis - such that there are no surprises in the next formal submittal. Also, as you are well aware, there is continuing interest from the community and other stakeholders on the results of the studies. We may be better able to more effectively communicate any early information the Agencies might deem appropriate and/or necessary, if all parties have a common understanding of the interim results.

Let me know your thoughts on this proposal and we will proceed accordingly.

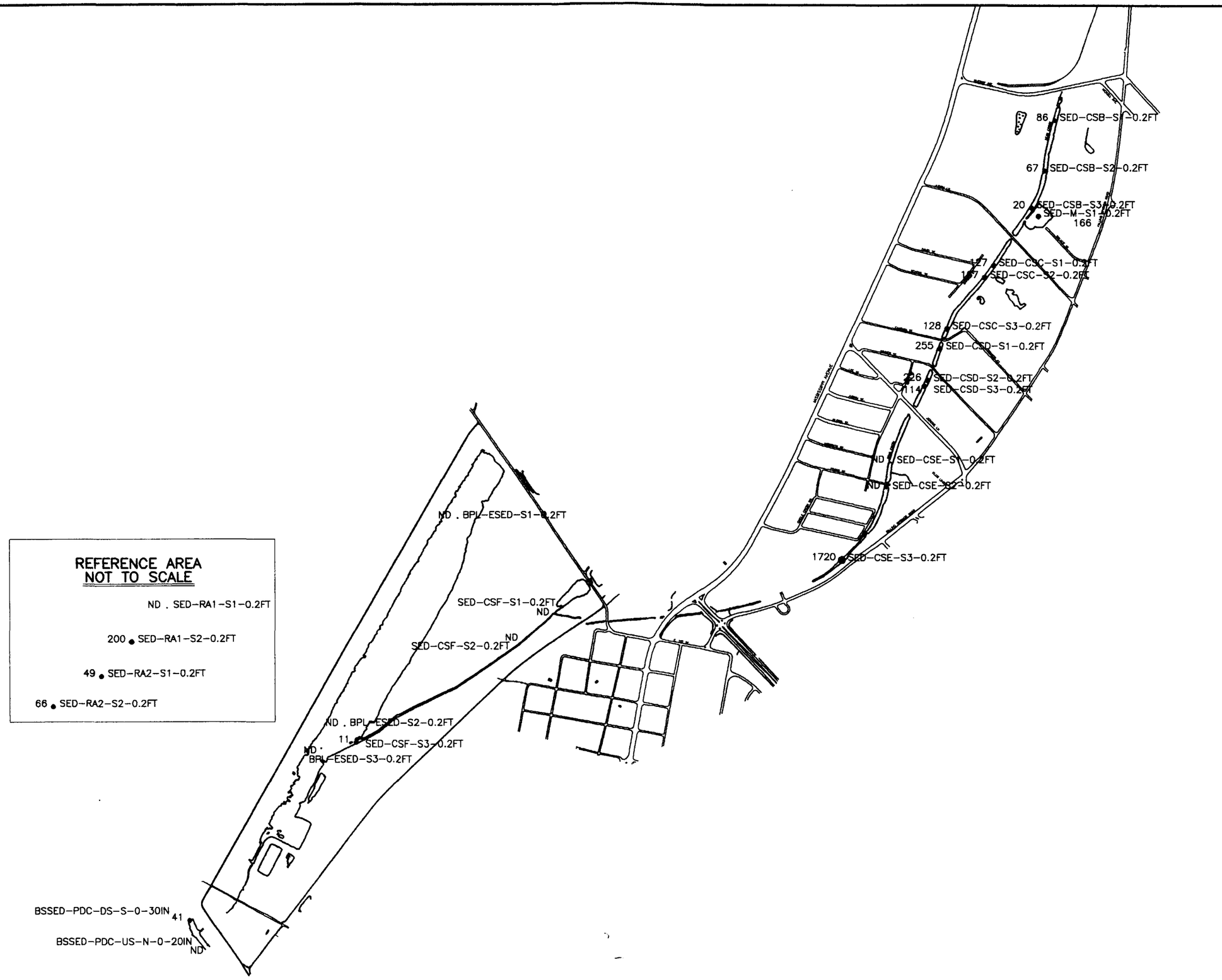
Sincerely,

D. M. Light
Coordinator, Sauget Sites Area I

cc: (w/o enclosure)

Bruce Yare - 6S

FIGURE 1



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

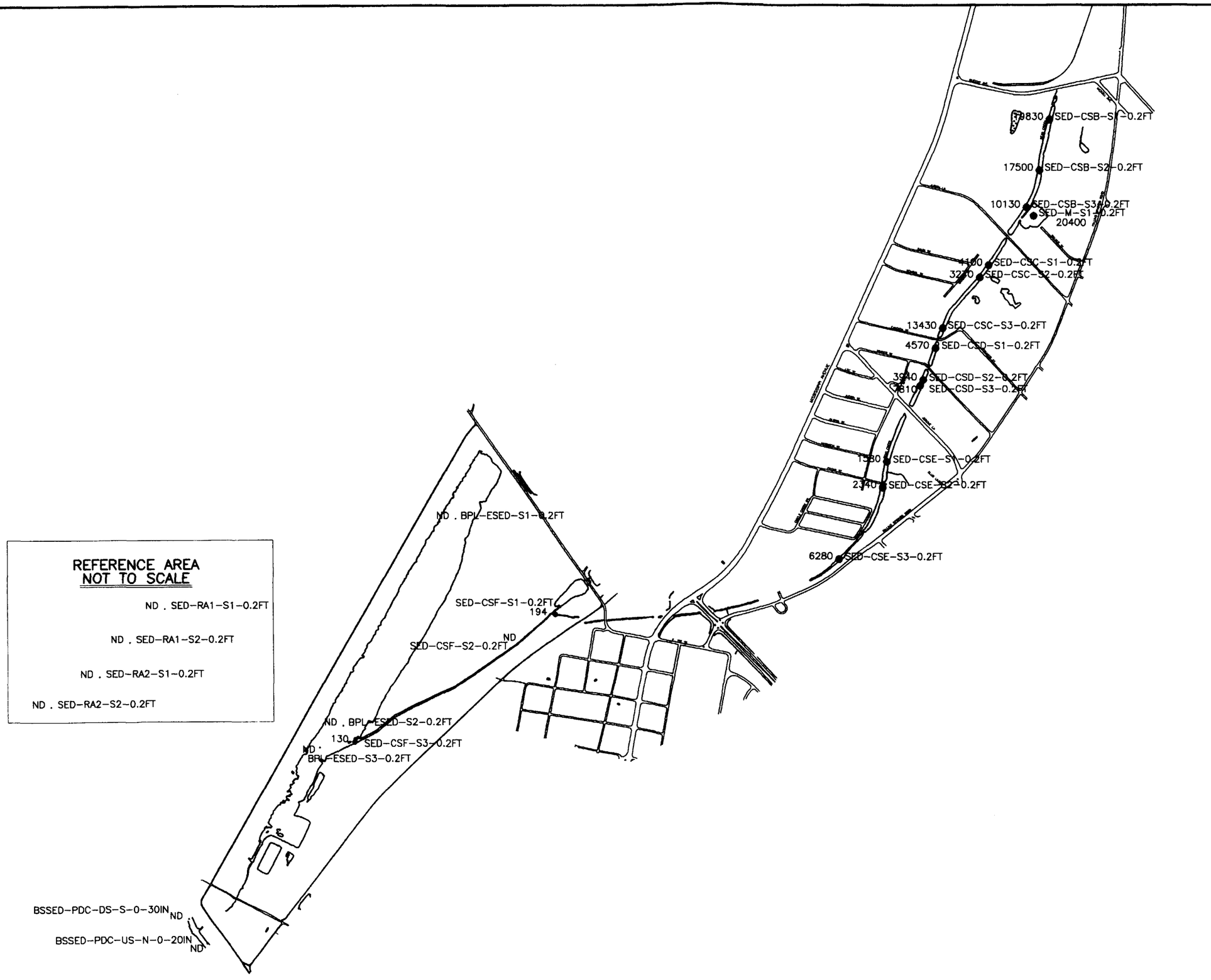
BROAD SCAN/ECOLOGICAL SEDMENTS TOTAL VOAs

600 0 600
SCALE IN FEET

FILE NO. 25501.SED.A
June 2000

O'BRIEN & GERE

FIGURE 2



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

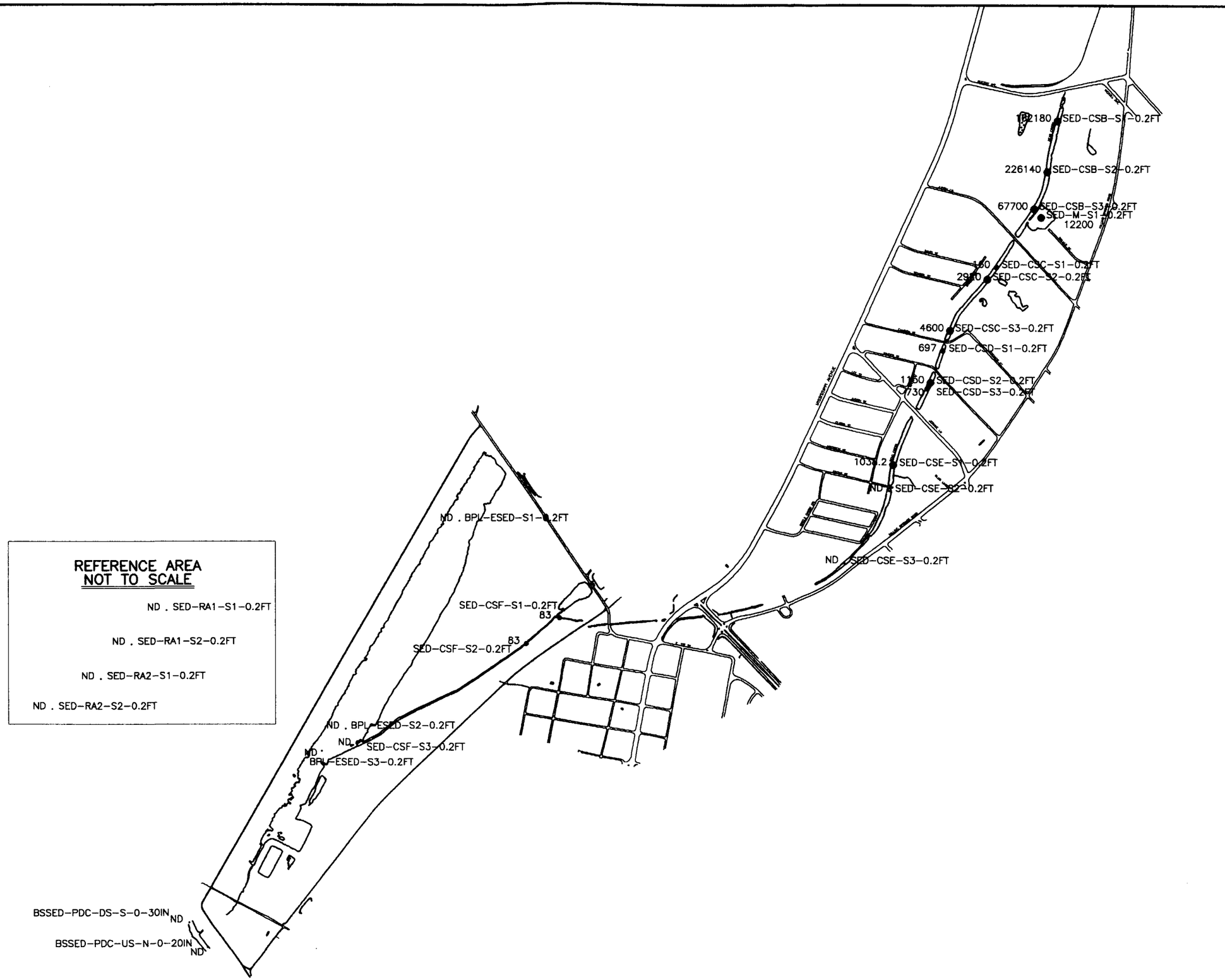
BROAD SCAN/ECOLOGICAL SEDIMENTS TOTAL SVOAs

600 0 600
SCALE IN FEET

FILE NO. 25501.SED.B
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 3



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

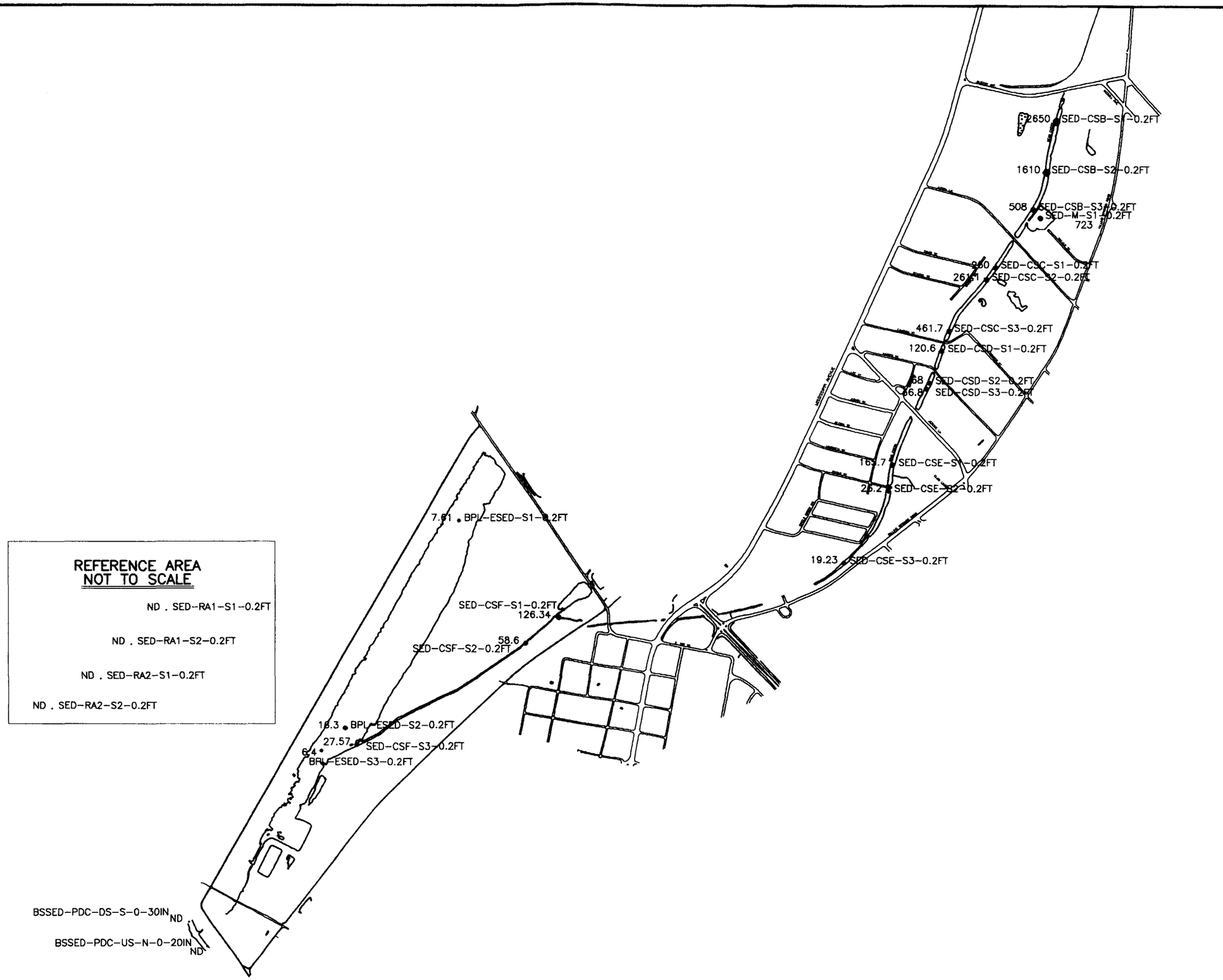
BROAD SCAN/ECOLOGICAL SEDIMENTS TOTAL PCBs

600 0 600
SCALE IN FEET

FILE NO. 25501.SED.C
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 4



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROU
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLIN

BROAD SCAN/ECOLOGIC
SEDIMENTS
TOTAL PESTICIDES

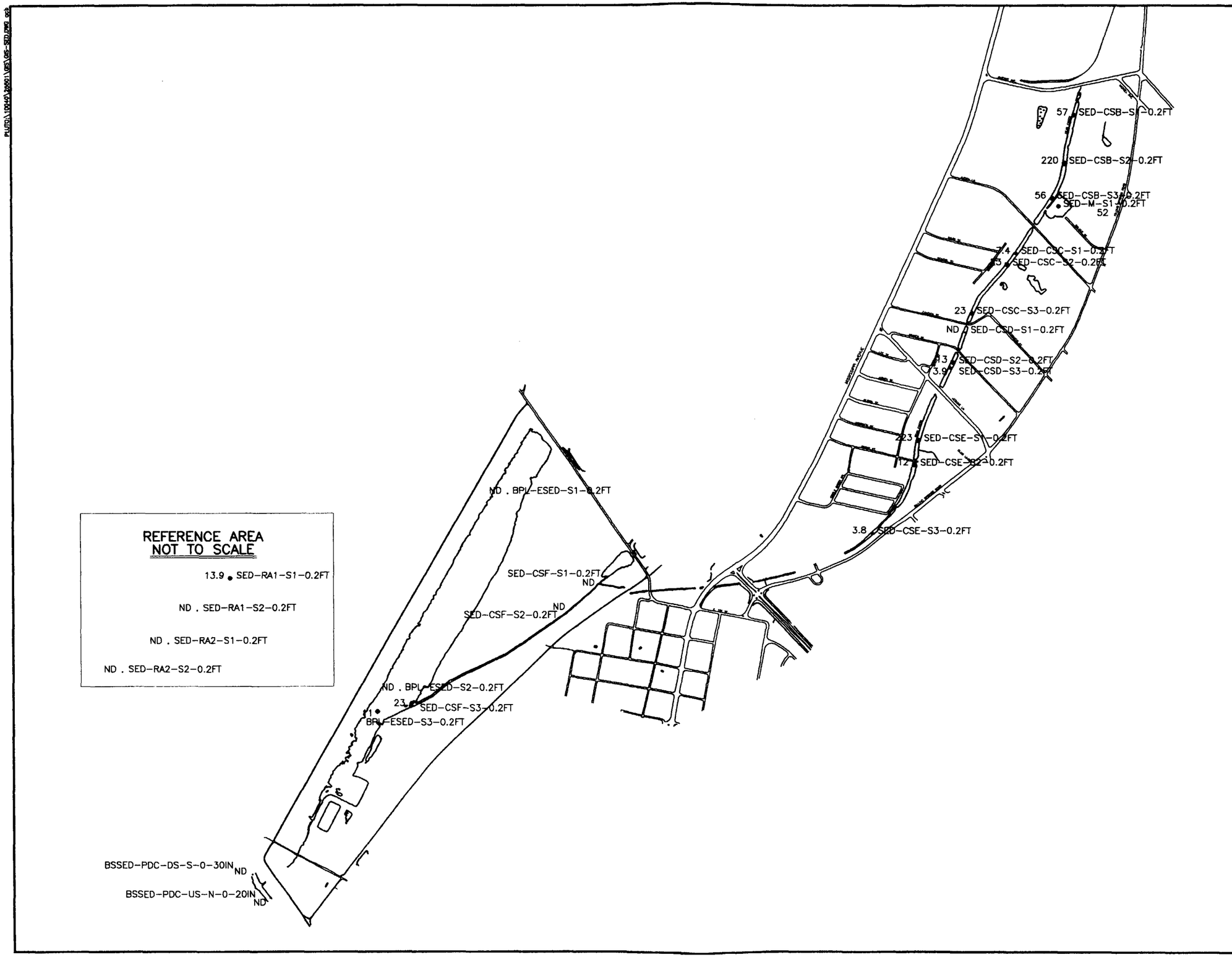
600 0 600
SCALE IN FEET

FILE NO. 25501.SED.D
June 2000

O'BRIEN & GERE ENGINEERS, INC.

P:\UTCA\10940\25501\DES\GIS-SED.DWG

FIGURE 5



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

BROAD SCAN/ECOLOGICAL SEDIMENTS TOTAL HERBICIDES

600 0 600
SCALE IN FEET

FILE NO. 25501.SED.E
June 2000

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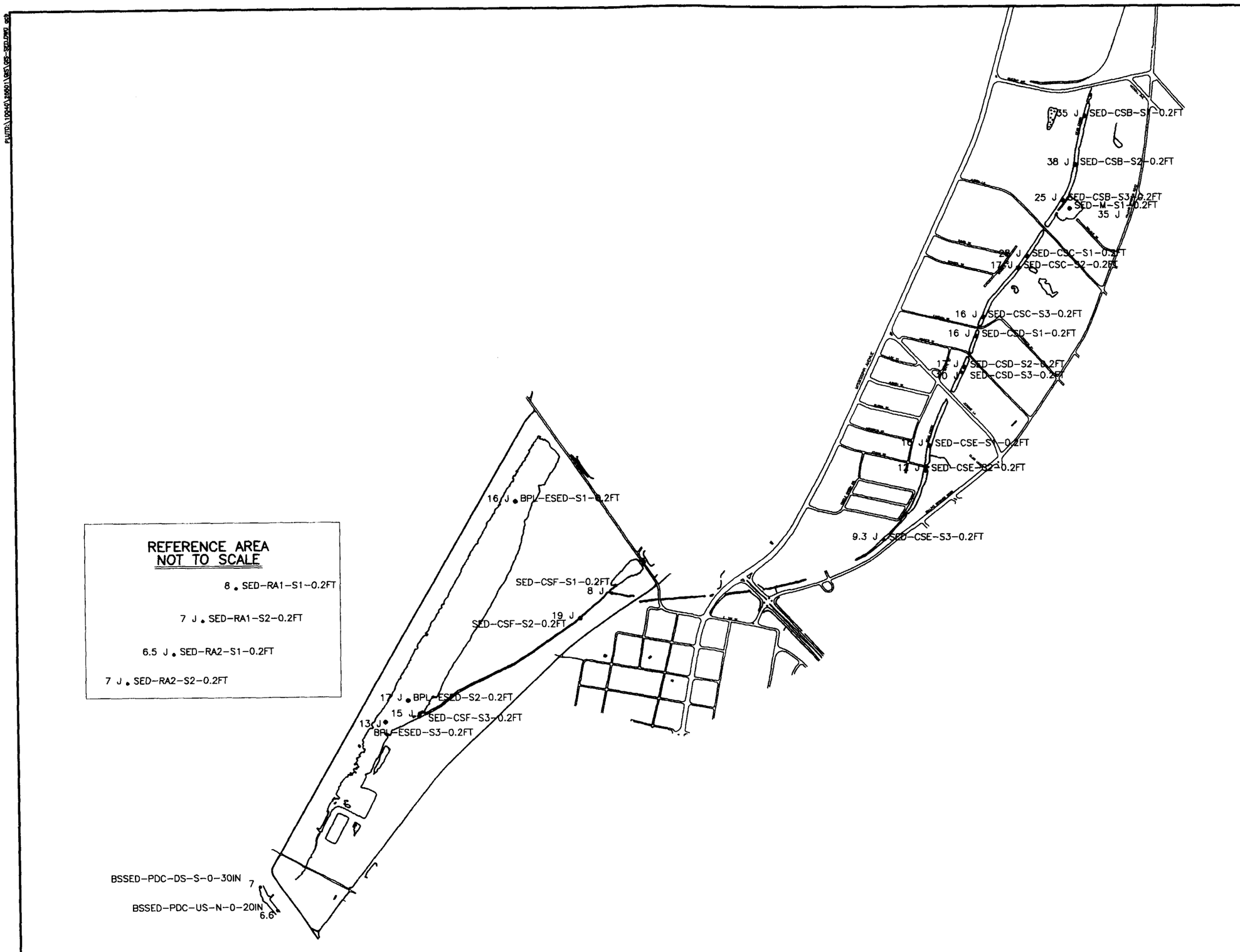
FIGURE 6



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINO

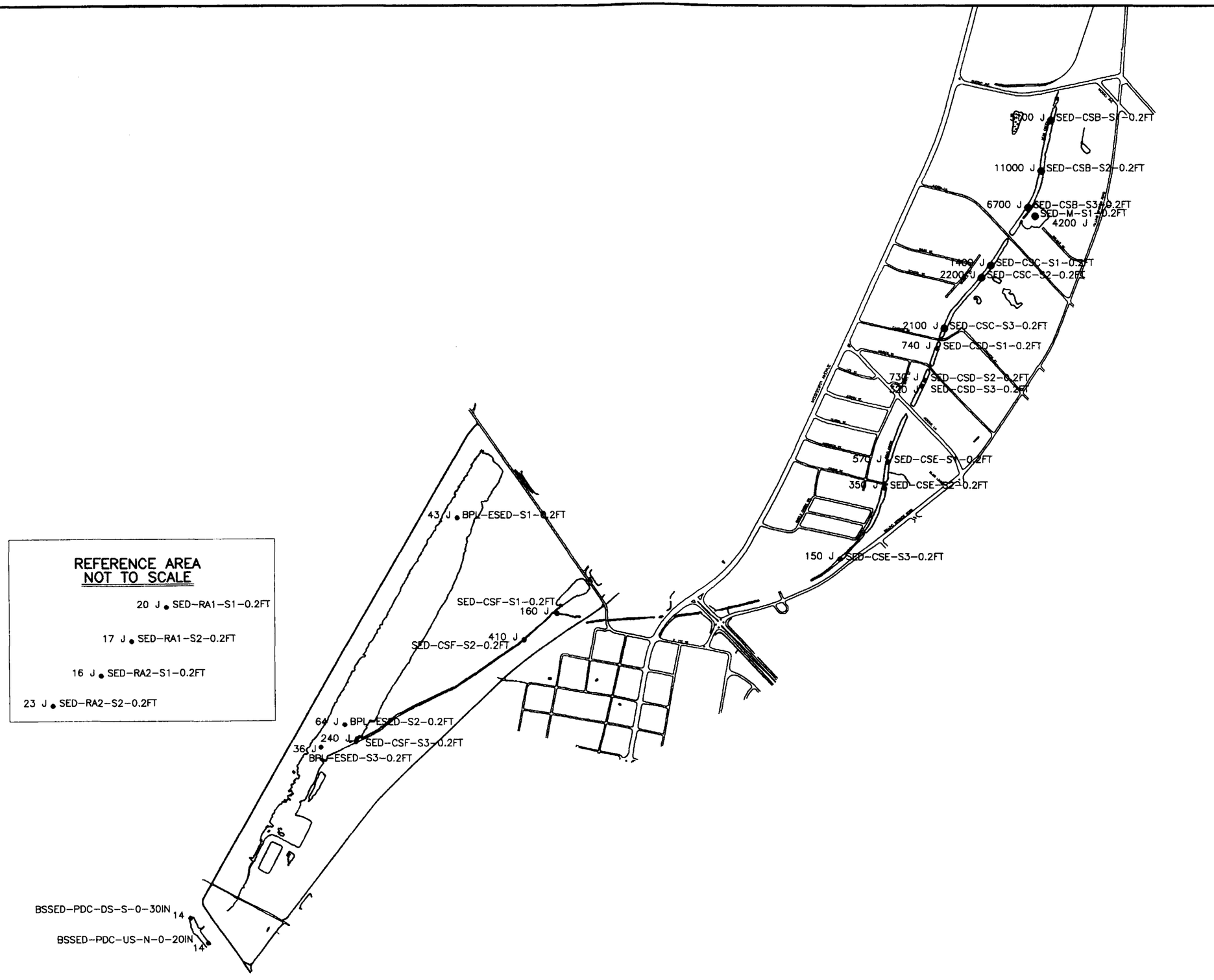
BROAD SCAN/ECOLOGICAL SEDIMENTS ARSENIC

600 0 600
SCALE IN FEET

FILE NO. 25501.SED.F
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 7



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

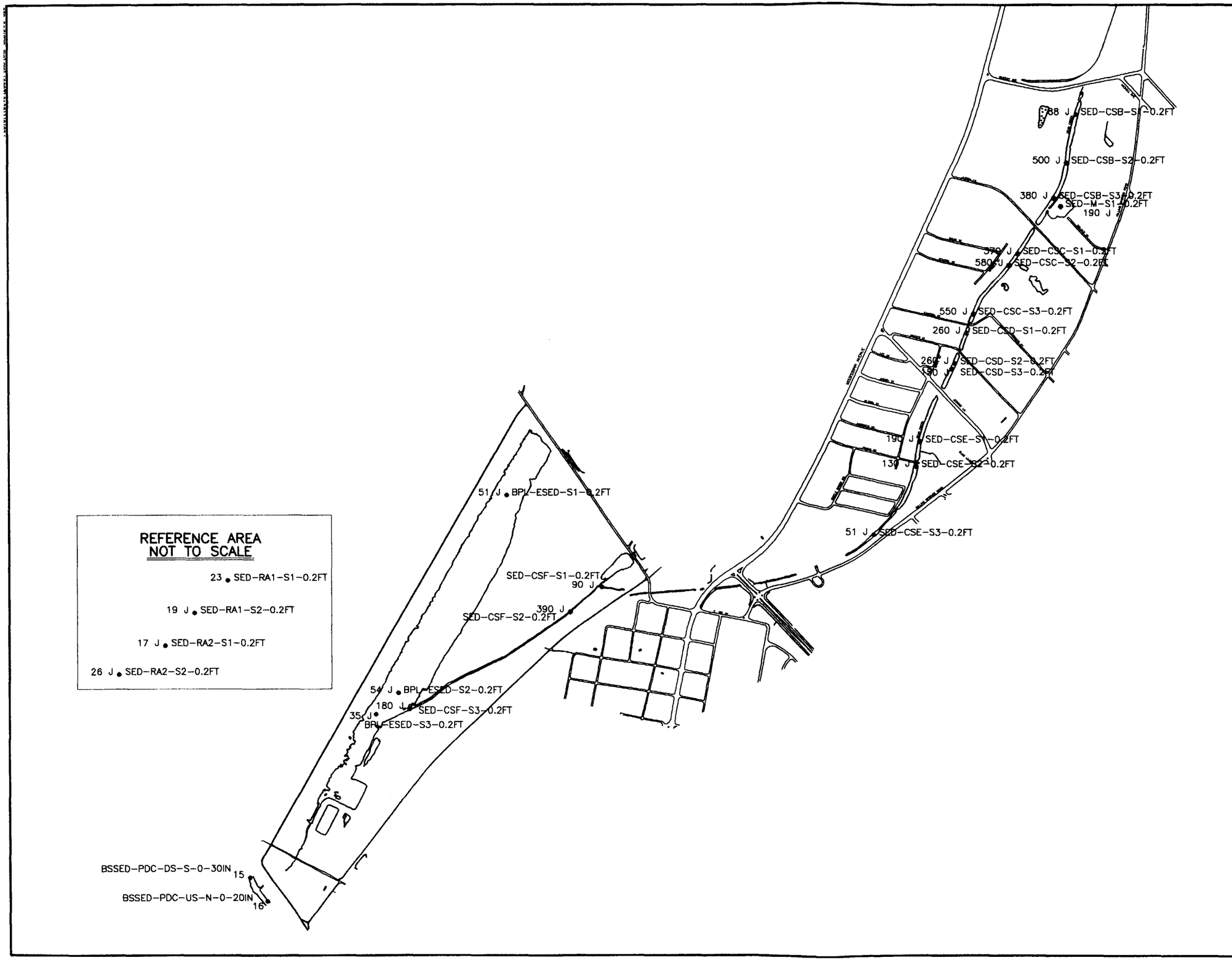
BROAD SCAN/ECOLOGICAL SEDIMENTS COPPER

600 0 600
SCALE IN FEET

FILE NO. 25501.SED.G
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 8



SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

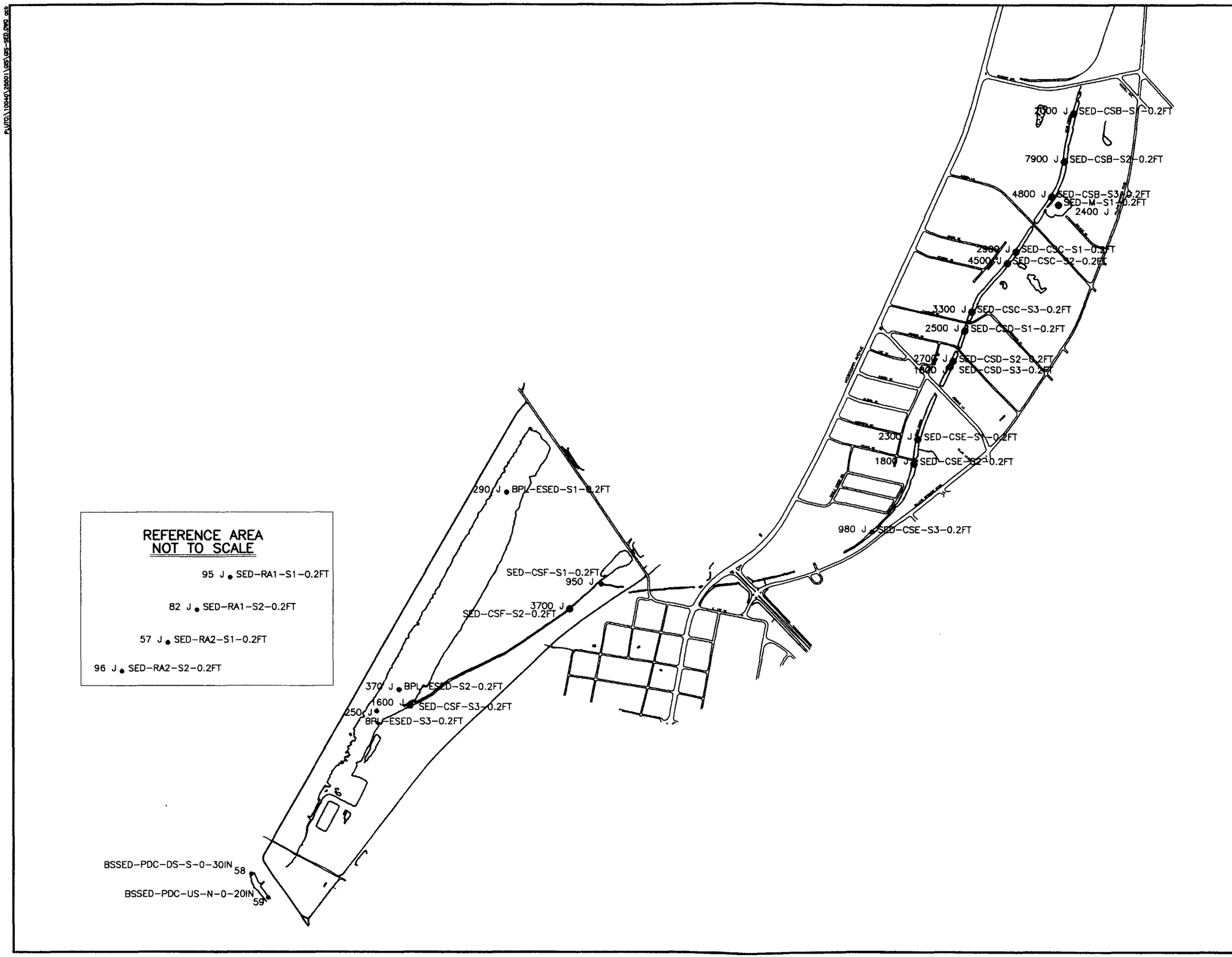
SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

BROAD SCAN/ECOLOGICAL SEDIMENTS NICKEL

FILE NO. 25501.SED.H
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 9



LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

BROAD SCAN/ECOLOGICAL SEDIMENTS ZINC

600 0 600
SCALE IN FEET

FILE NO. 25501.SED.I
June 2000

O'BRIEN & GERE ENGINEERS, INC.

P:\UTCA\10040\25501\DBS\QRS-SED.DWG ceb

FIGURE 11

SED-RA1-S1-0.2FT

SED-RA1-S2-0.2FT

SED-RA2-S1-0.2FT

SED-RA2-S2-0.2FT

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

BROAD SCAN/ECOLOGICAL SEDIMENTS REFERENCE AREA LOCATION MAP

1 0 1 2
SCALE IN MILES

FILE NO. 25501.SED-BIG
June 2000

O'BRIEN & GERE ENGINEERS, INC.

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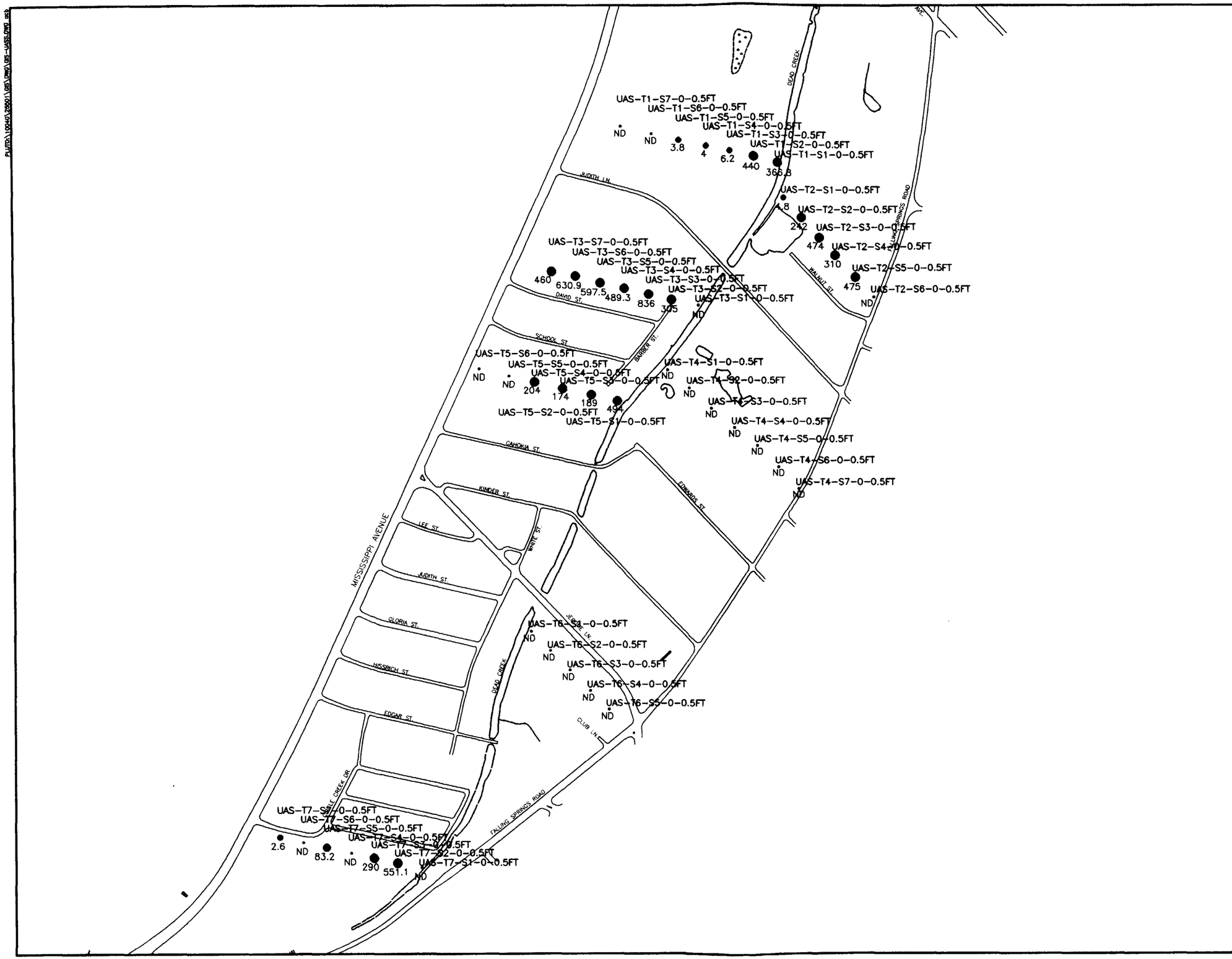


FIGURE 1

LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SURFACE SOIL
TOTAL VOAs

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.A
June 2000

O'BRIEN & GERE ENGINEERS, INC.

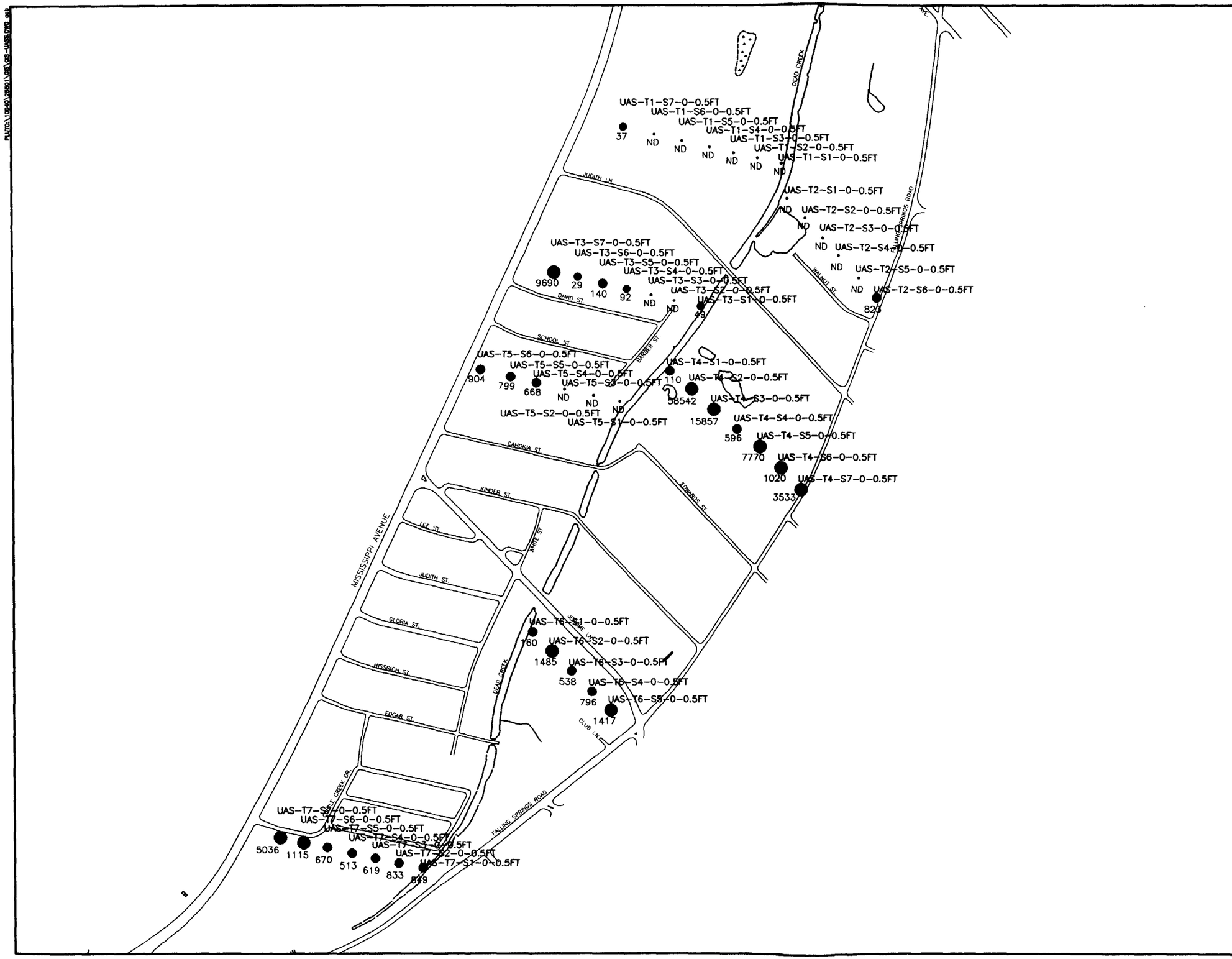


FIGURE 2

LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

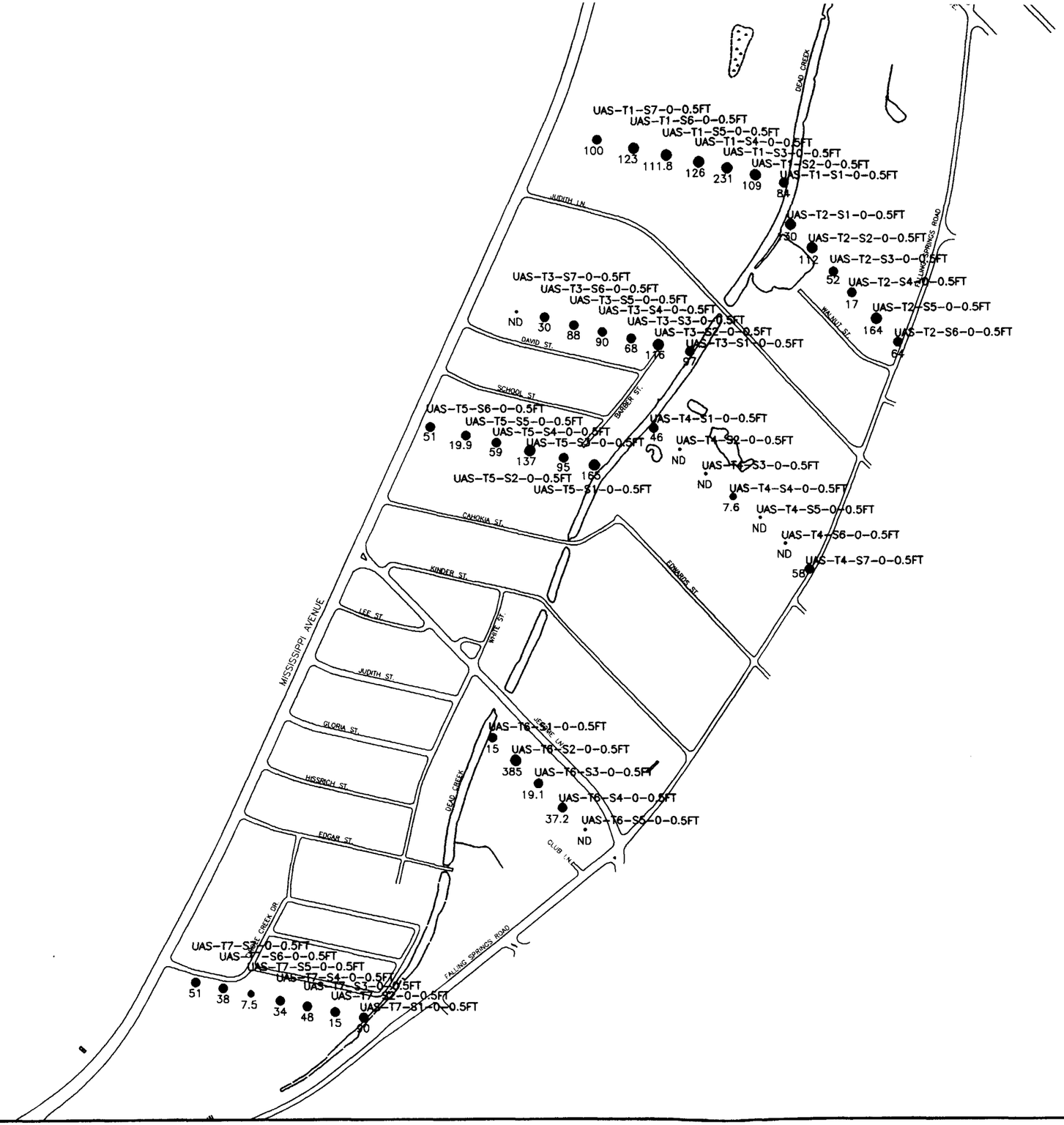
SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SURFACE SOIL
TOTAL SVOAs

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.B
June 2000

O'BRIEN & GERE ENGINEERS, INC.



LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

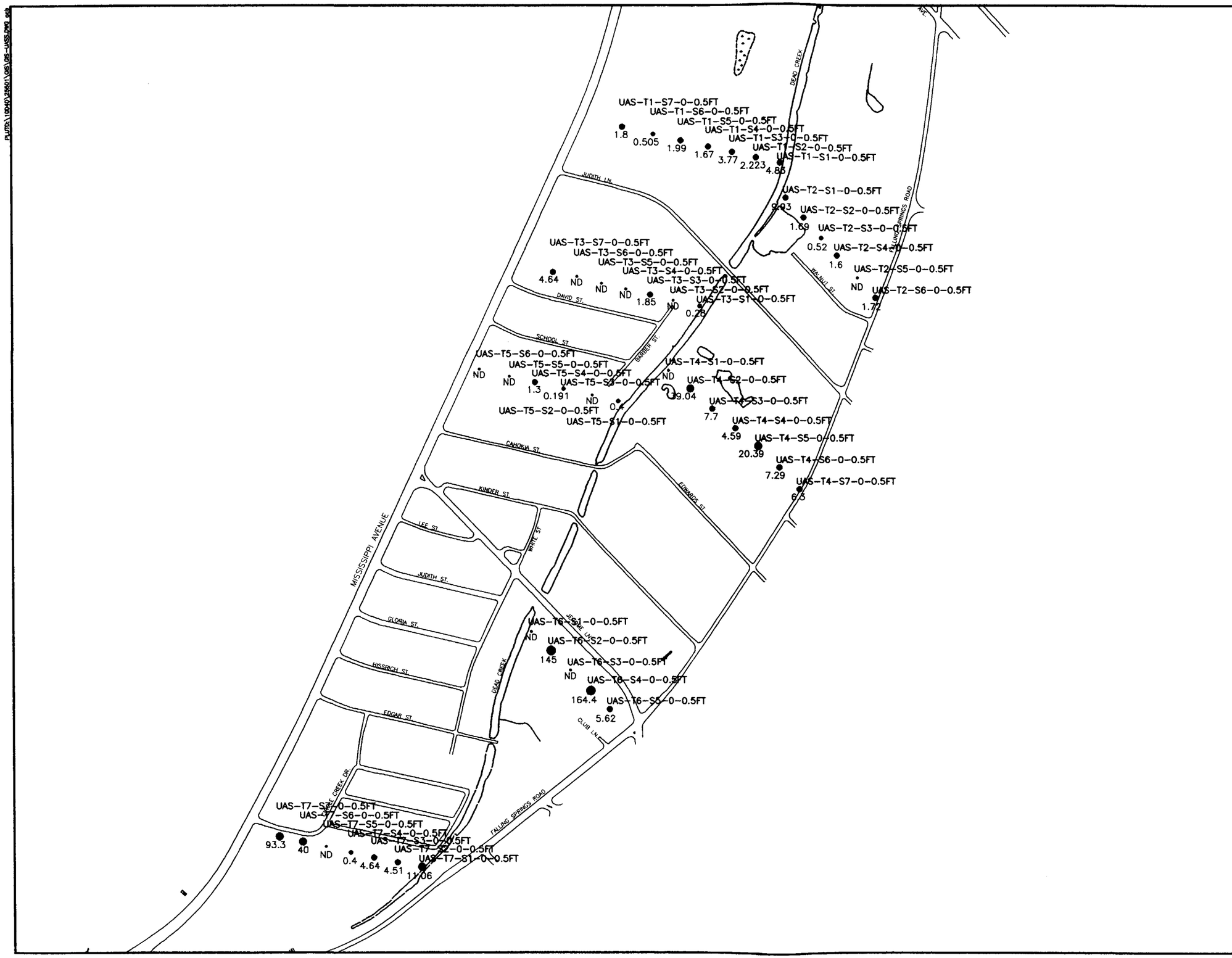
UNDEVELOPED AREA
SURFACE SOIL
TOTAL PCBs

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.C
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 4



LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

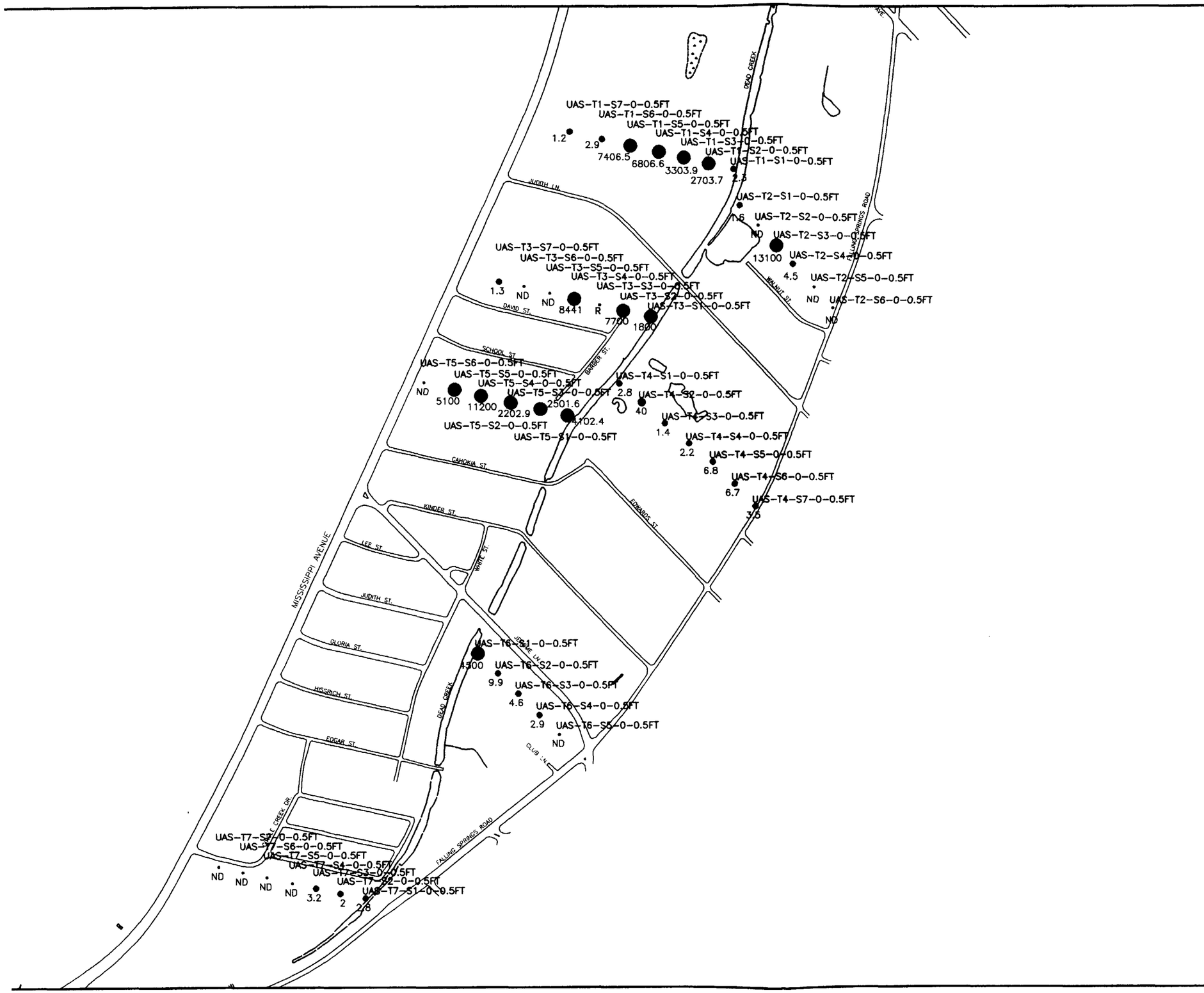
UNDEVELOPED AREA
SURFACE SOIL
TOTAL PESTICIDES

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.D
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 5



LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SAMPLE UAS-T3-S3 HERBICIDE RESULTS WERE DETERMINED TO BE UNUSABLE DURING DATA VALIDATION (R)

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

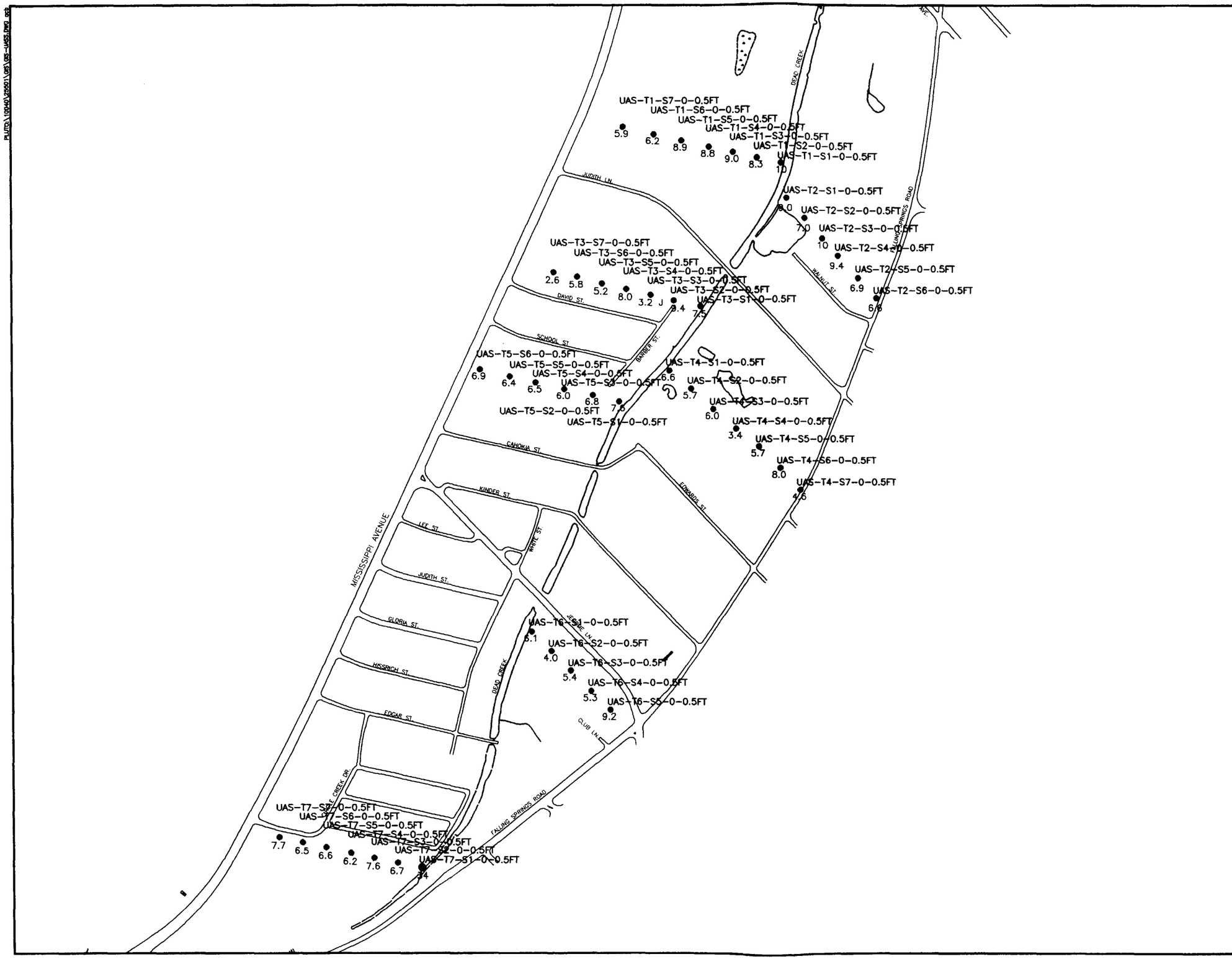
UNDEVELOPED AREA
SURFACE SOIL
TOTAL HERBICIDES

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.E
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 6



LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SURFACE SOIL
ARSENIC

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.F
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 7

LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

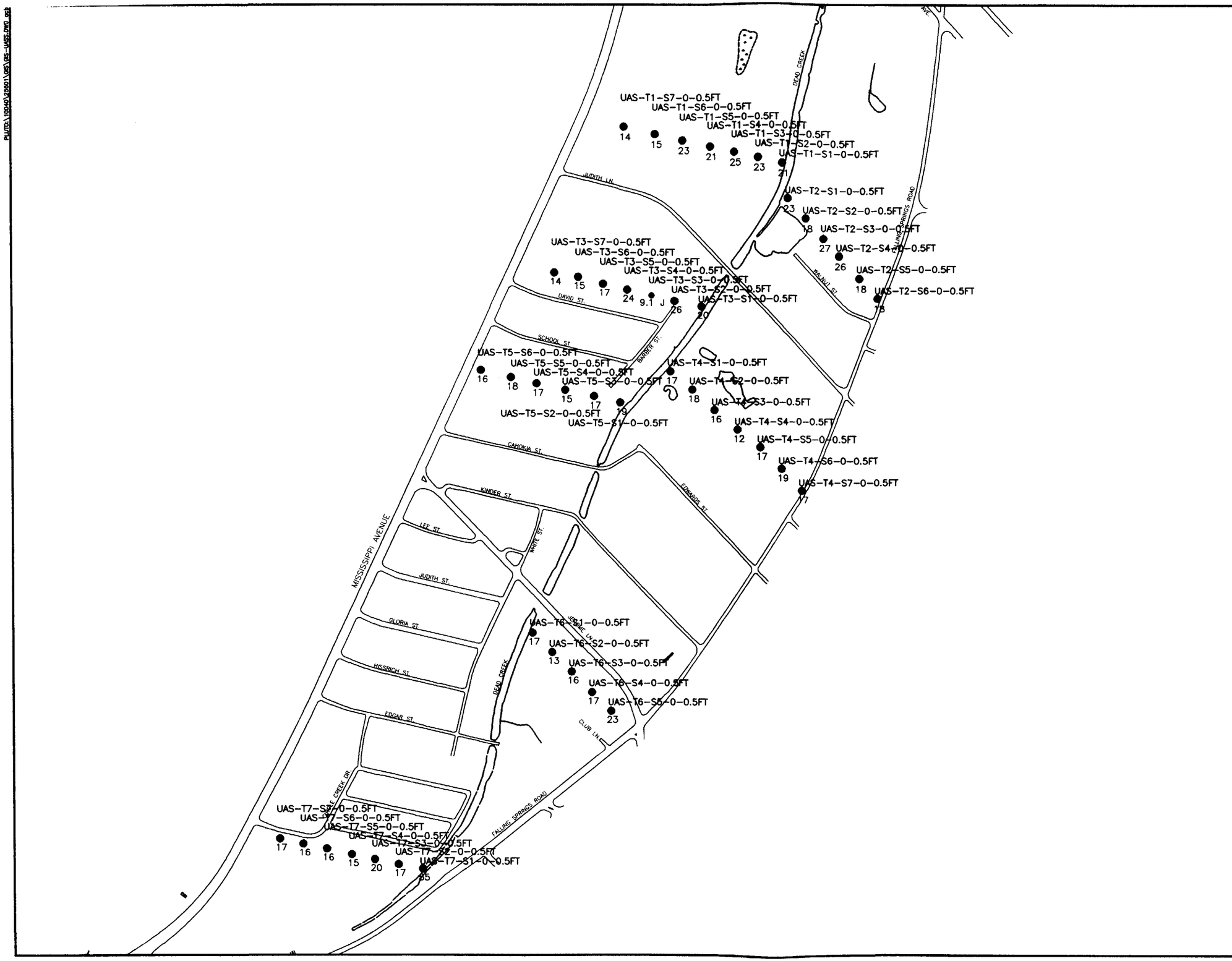
UNDEVELOPED AREA
SURFACE SOIL
COPPER

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.G
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 8



LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SURFACE SOIL
NICKEL

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.H
June 2000

O'BRIEN & GERE ENGINEERS, INC.

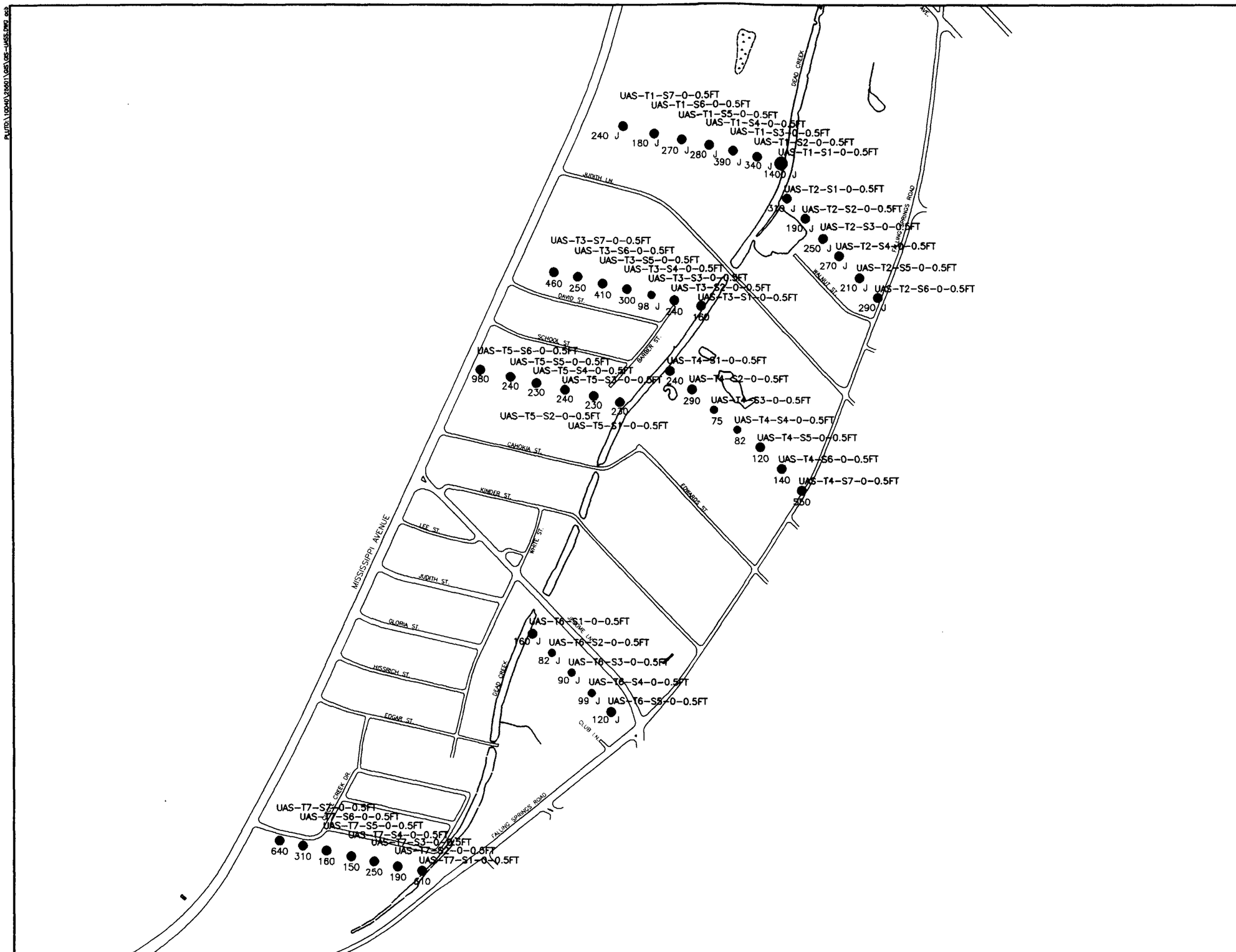


FIGURE 9

LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SURFACE SOIL
ZINC

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.I
June 2000

O'BRIEN & GERE ENGINEERS, INC.

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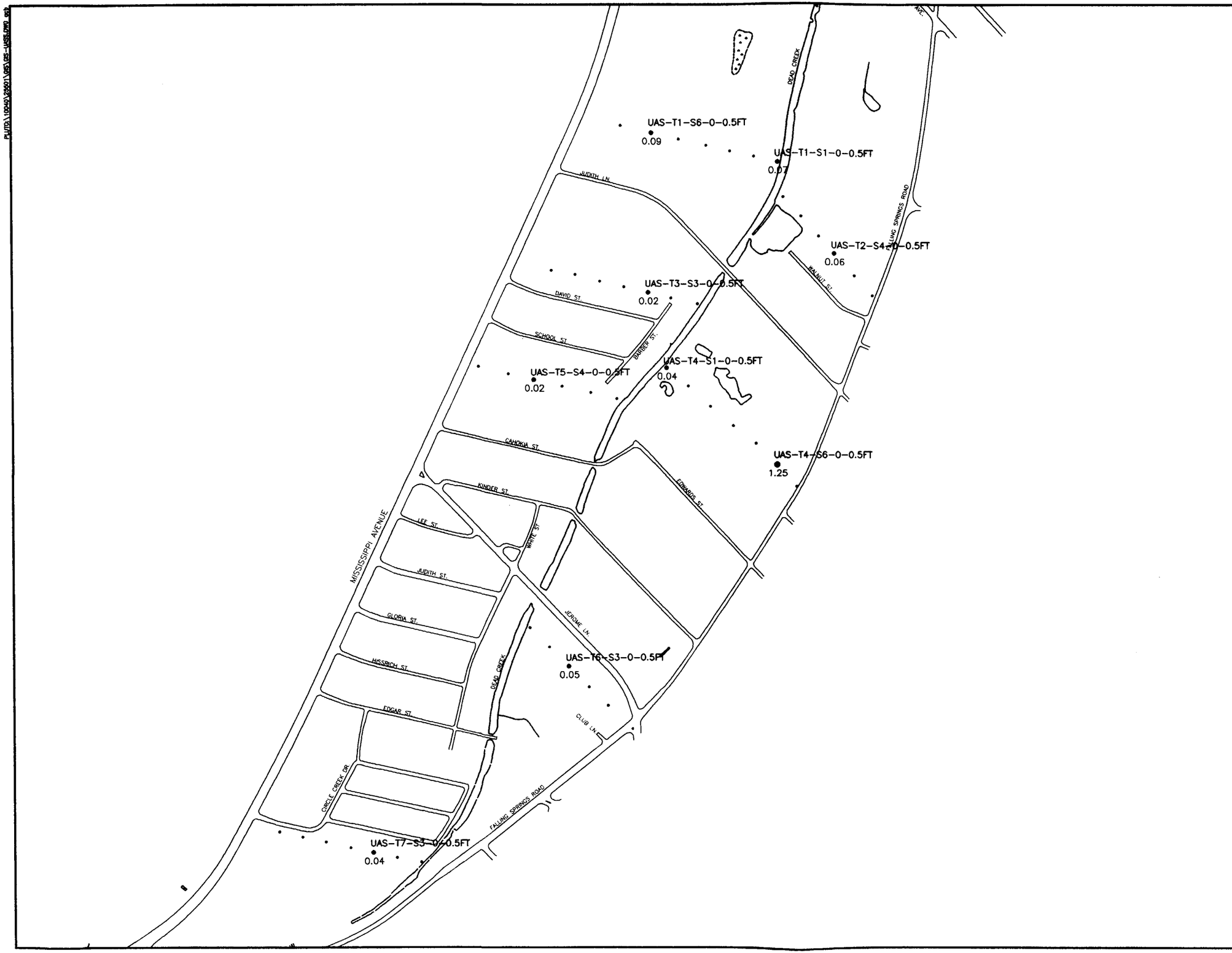

FIGURE 10

LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SURFACE SOIL
DIOXIN TEQs (EPA 1998 TEFs)

300 0 300
SCALE IN FEET

FILE NO. 25501.UASS.J
June 2000

O'BRIEN & GERE ENGINEERS, INC.

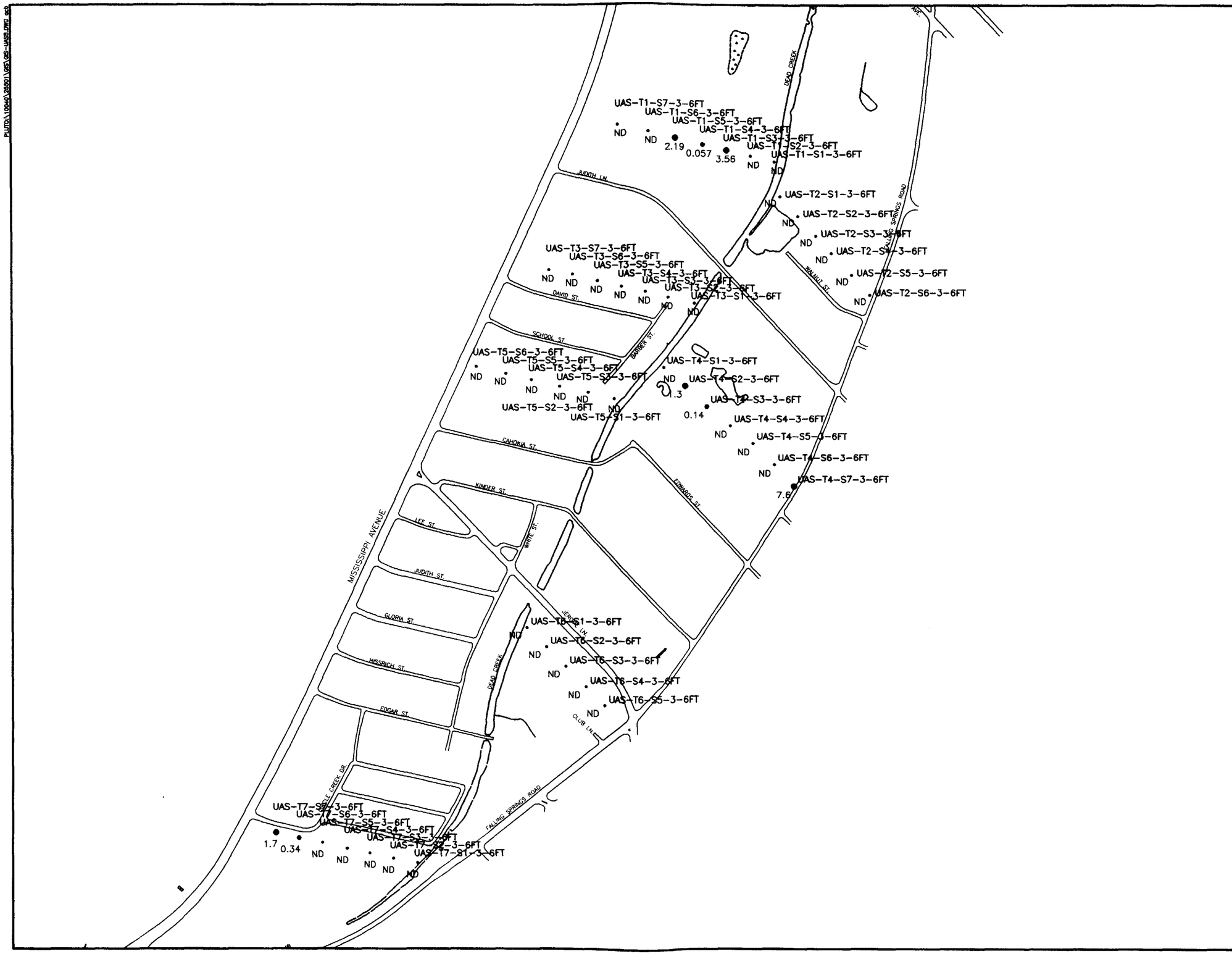

FIGURE 4

LEGEND

- ND NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
TOTAL PESTICIDES

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.D
June 2000

O'BRIEN & GERE ENGINEERS, INC.

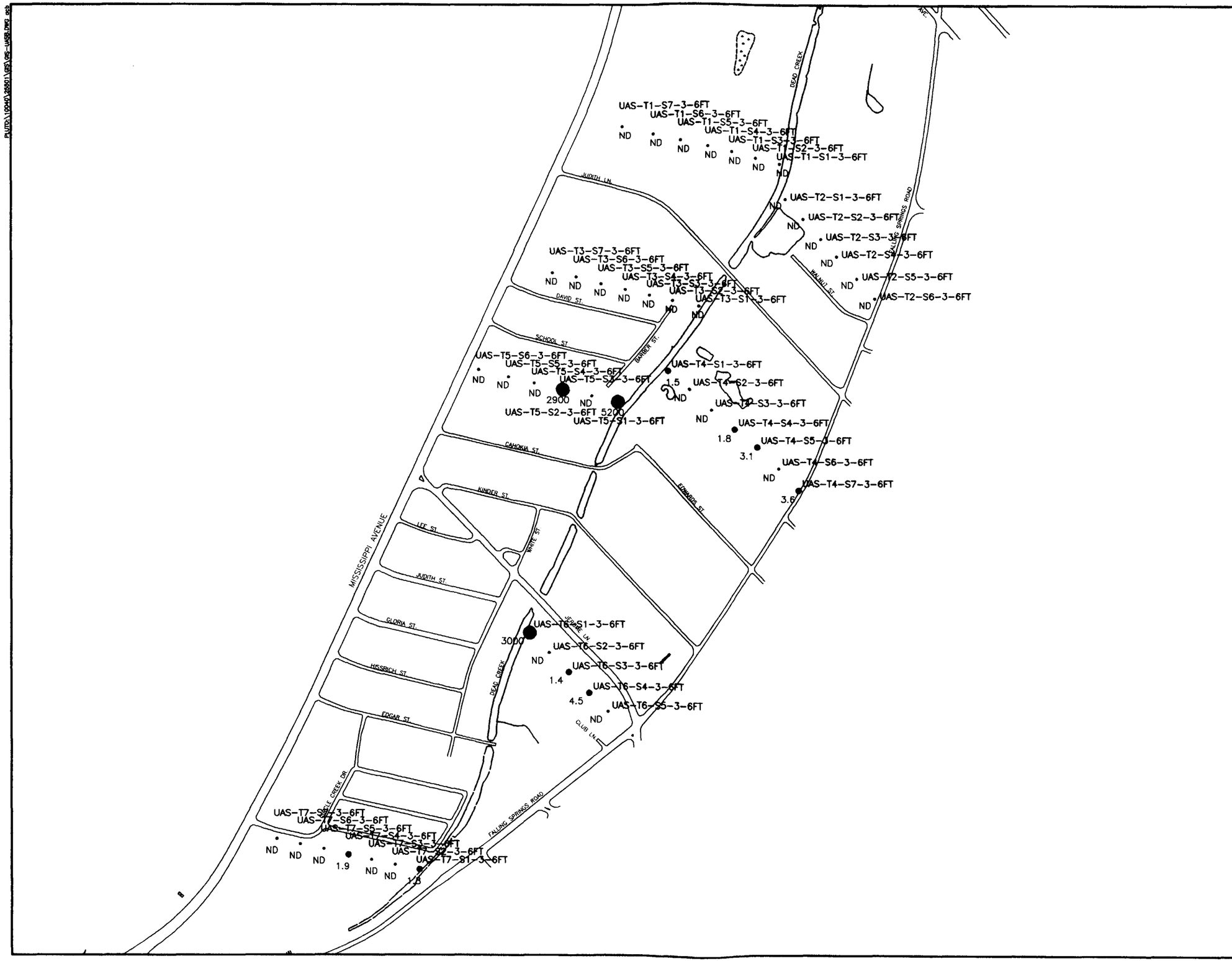

FIGURE 5

LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
TOTAL HERBICIDES

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.E
June 2000

O'BRIEN & GERE ENGINEERS, INC.

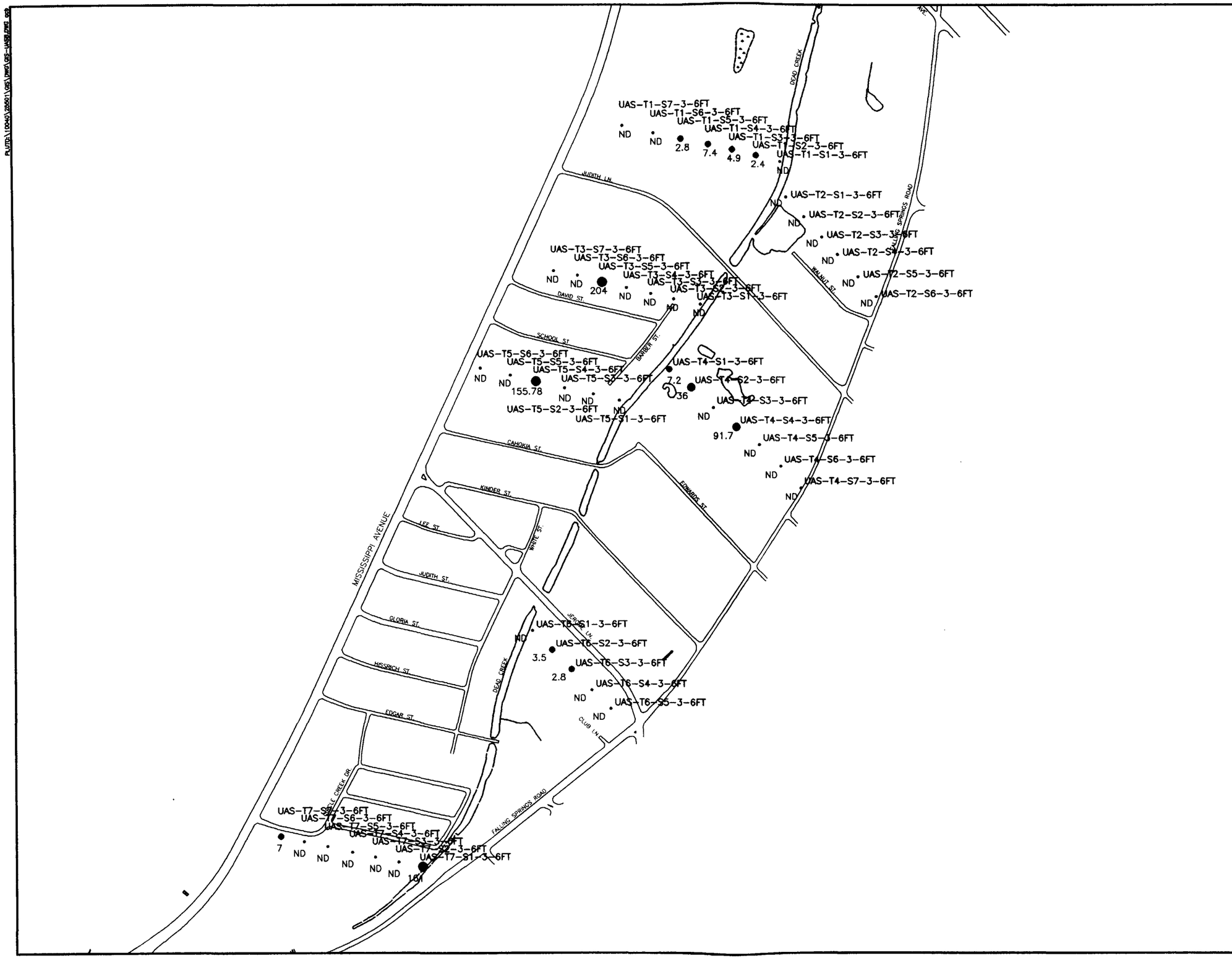

FIGURE 1

LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURBACE SOIL
TOTAL VOAs

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.A
June 2000

O'BRIEN & GERE ENGINEERS, INC.

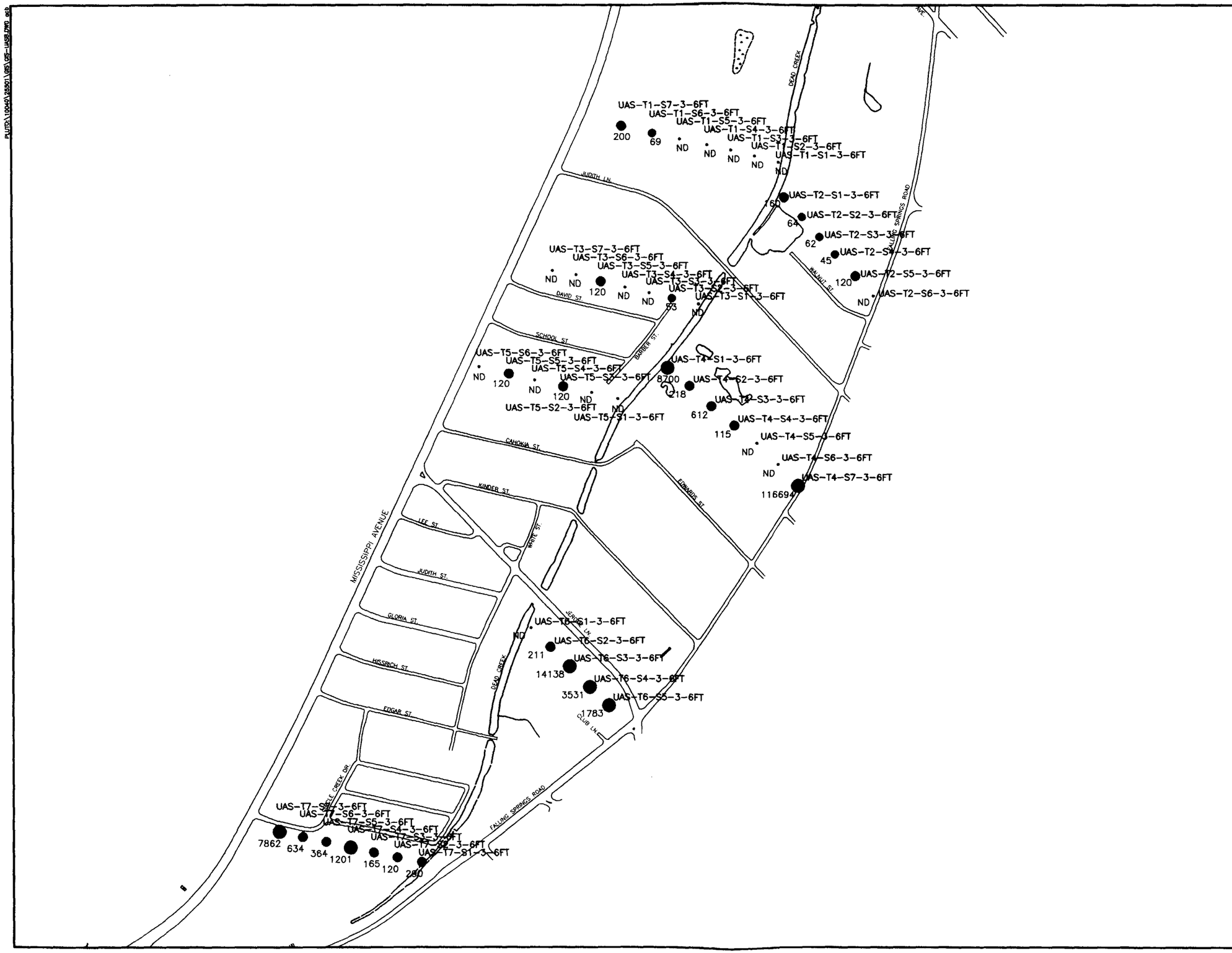

FIGURE 2

LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
TOTAL SVOAs

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.B
June 2000

O'BRIEN & GERE ENGINEERS, INC.

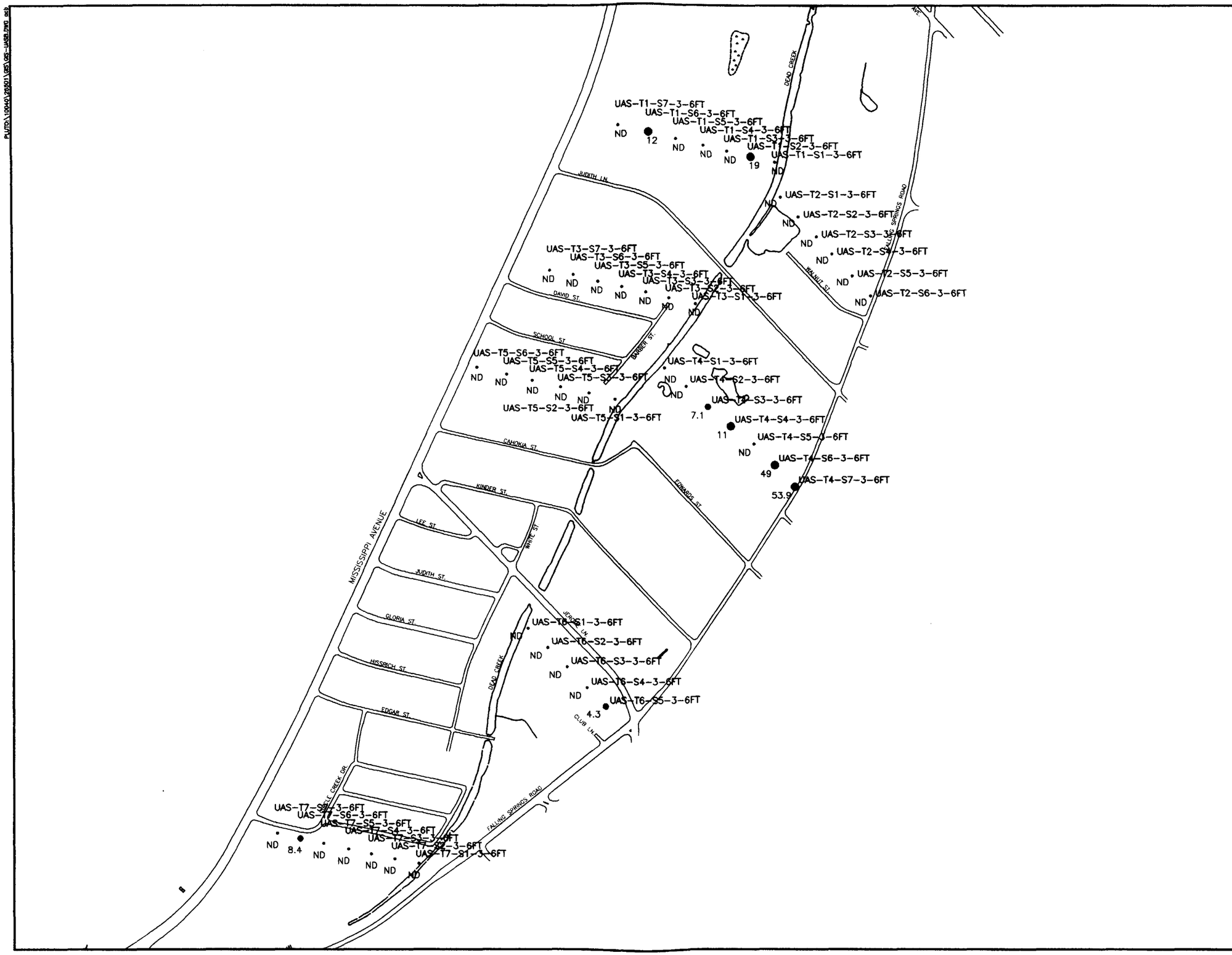

FIGURE 3

LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
TOTAL PCBs

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.C
June 2000

O'BRIEN & GERE ENGINEERS, INC.

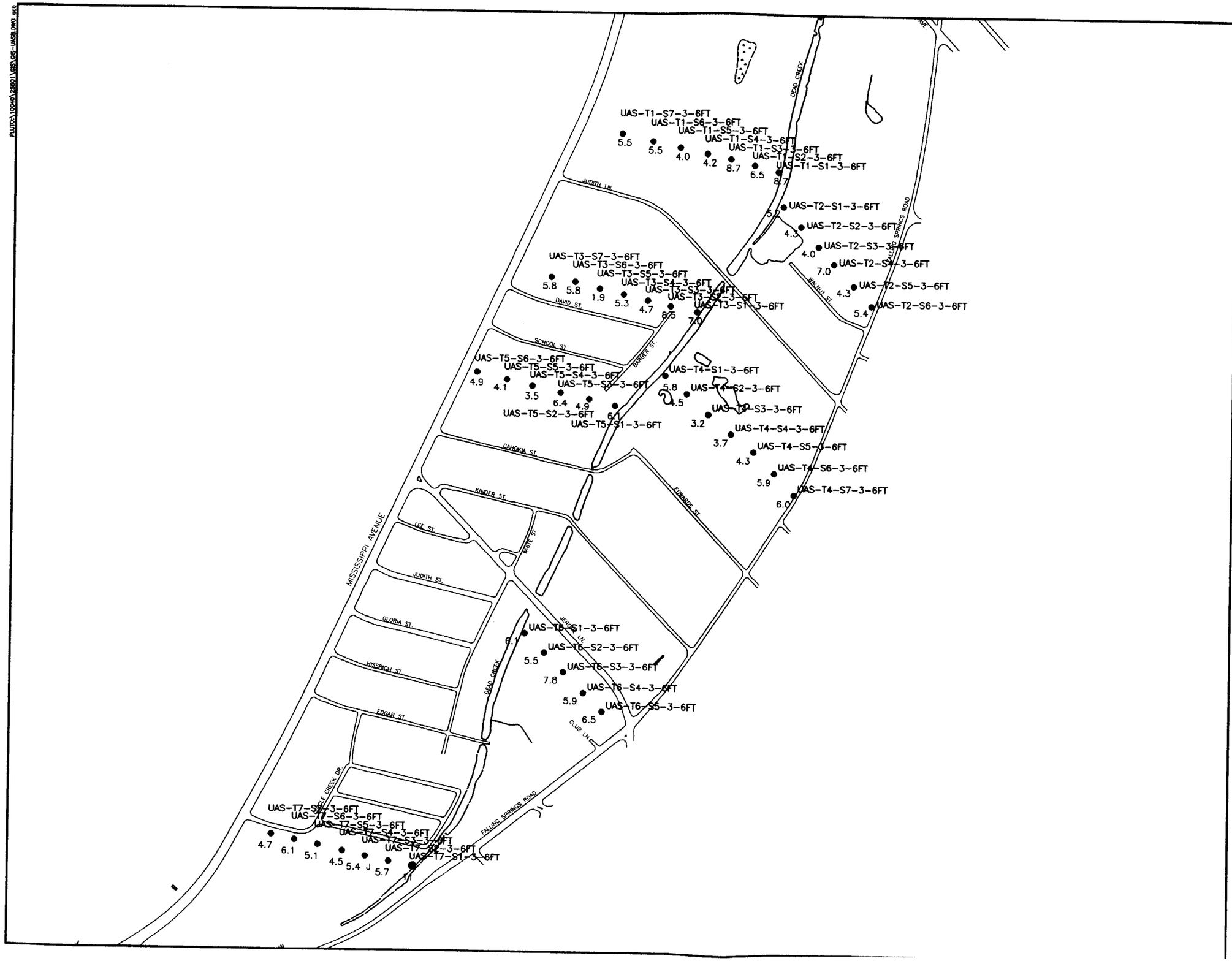

FIGURE 6

LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
ARSENIC

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.F
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O'BRIEN & GERE ENGINEERS, INC.

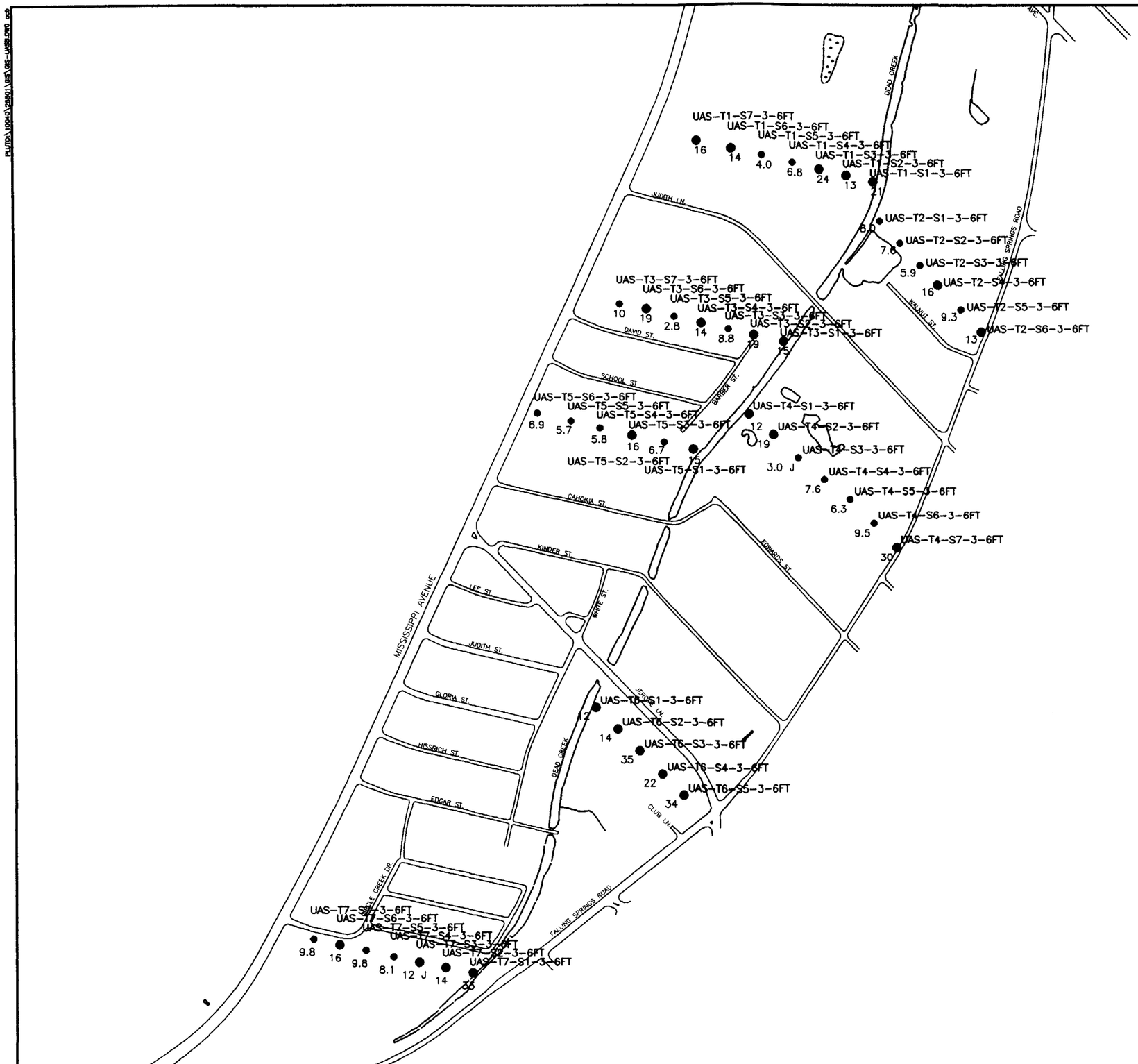


FIGURE 7

LEGEND

- • NOT DETECTED
- ● < 1
- ● 1 – 10
- ● 10 – 100
- ● 100 – 1000
- ● > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

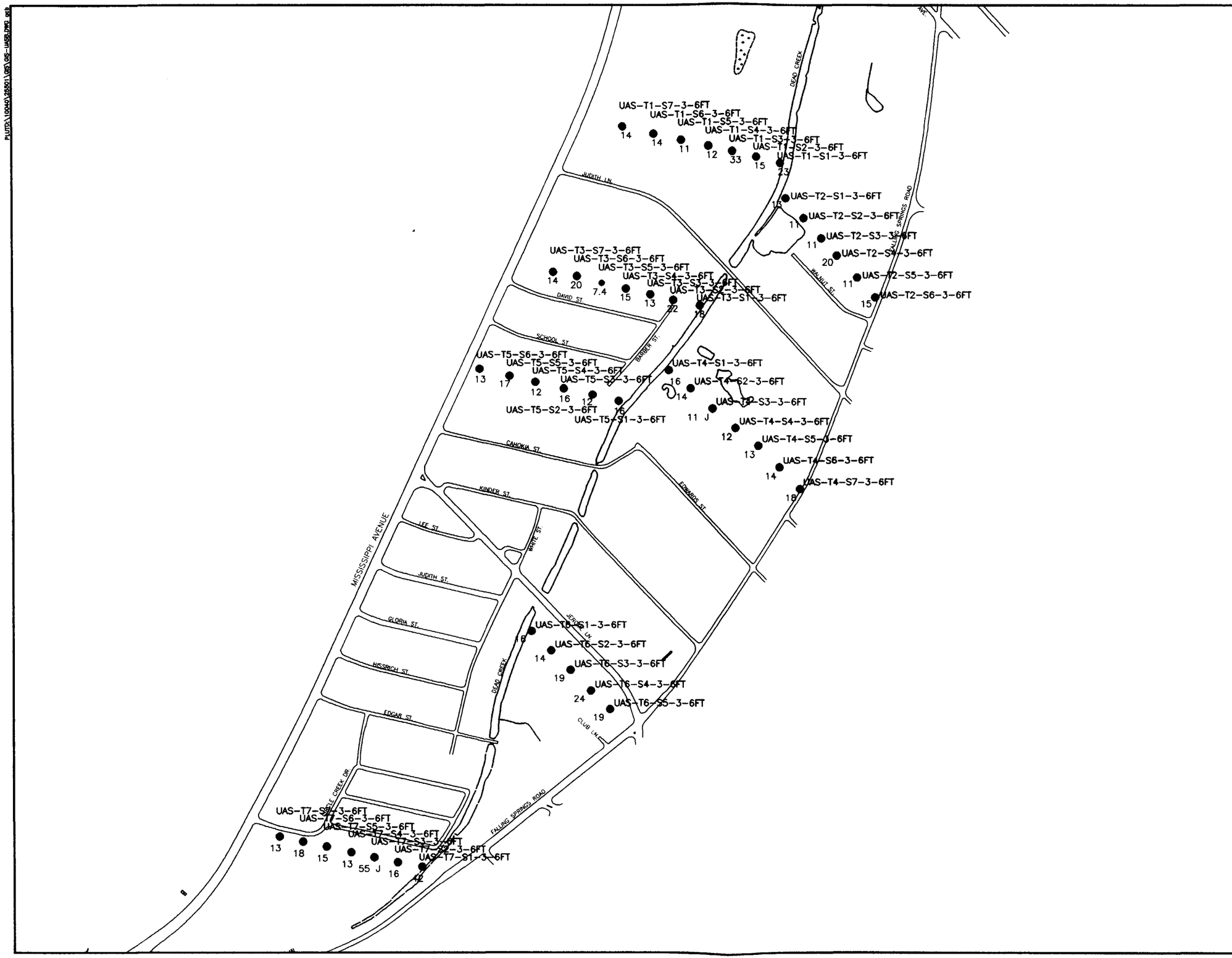
SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
COPPER

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.G
June 2000

O'BRIEN & GERE ENGINEERS, INC.


UAS-T1-S7-3-6FT
UAS-T1-S6-3-6FT
UAS-T1-S5-3-6FT
UAS-T1-S4-3-6FT
UAS-T1-S3-3-6FT
UAS-T1-S2-3-6FT
UAS-T1-S1-3-6FT
14
14
11
12
33
15
23
UAS-T2-S1-3-6FT
UAS-T2-S2-3-6FT
UAS-T2-S3-3-6FT
UAS-T2-S4-3-6FT
UAS-T2-S5-3-6FT
UAS-T2-S6-3-6FT
15
11
11
20
11
15
UAS-T3-S7-3-6FT
UAS-T3-S6-3-6FT
UAS-T3-S5-3-6FT
UAS-T3-S4-3-6FT
UAS-T3-S3-3-6FT
UAS-T3-S2-3-6FT
UAS-T3-S1-3-6FT
14
20
7.4
15
13
22
18
UAS-T5-S6-3-6FT
UAS-T5-S5-3-6FT
UAS-T5-S4-3-6FT
UAS-T5-S3-3-6FT
UAS-T5-S2-3-6FT
UAS-T5-S1-3-6FT
13
17
12
16
12
16
UAS-T4-S1-3-6FT
UAS-T4-S2-3-6FT
UAS-T4-S3-3-6FT
UAS-T4-S4-3-6FT
UAS-T4-S5-3-6FT
UAS-T4-S6-3-6FT
UAS-T4-S7-3-6FT
16
14
11 J
12
13
14
18
UAS-T6-S1-3-6FT
UAS-T6-S2-3-6FT
UAS-T6-S3-3-6FT
UAS-T6-S4-3-6FT
UAS-T6-S5-3-6FT
18
14
19
24
19
UAS-T7-S7-3-6FT
UAS-T7-S6-3-6FT
UAS-T7-S5-3-6FT
UAS-T7-S4-3-6FT
UAS-T7-S3-3-6FT
UAS-T7-S2-3-6FT
UAS-T7-S1-3-6FT
13
18
15
13
55 J
16
12
DEAD CREEK
JUDITH LN.
DAVID ST.
SCHOOL ST.
BARBER ST.
CAHOKIA ST.
KINDER ST.
LEE ST.
WHITE ST.
JUDITH ST.
GLORIA ST.
HIESRICH ST.
EDGAR ST.
MISSISSIPPI AVENUE
EDWARDS ST.
WALNUT ST.
FALLING SPRINGS ROAD
CLUB LN.
SABLE CREEK DR.
FIGURE 8
LEGEND
NOT DETECTED
< 1
1 - 10
10 - 100
100 - 1000
> 1000
NOTE: UNITS = mg/Kg
SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI
SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS
UNDEVELOPED AREA
SUB-SURFACE SOIL
NICKEL
300 0 300
SCALE IN FEET
FILE NO. 25501.UASB.H
June 2000
O'BRIEN & GERE
ENGINEERS, INC.

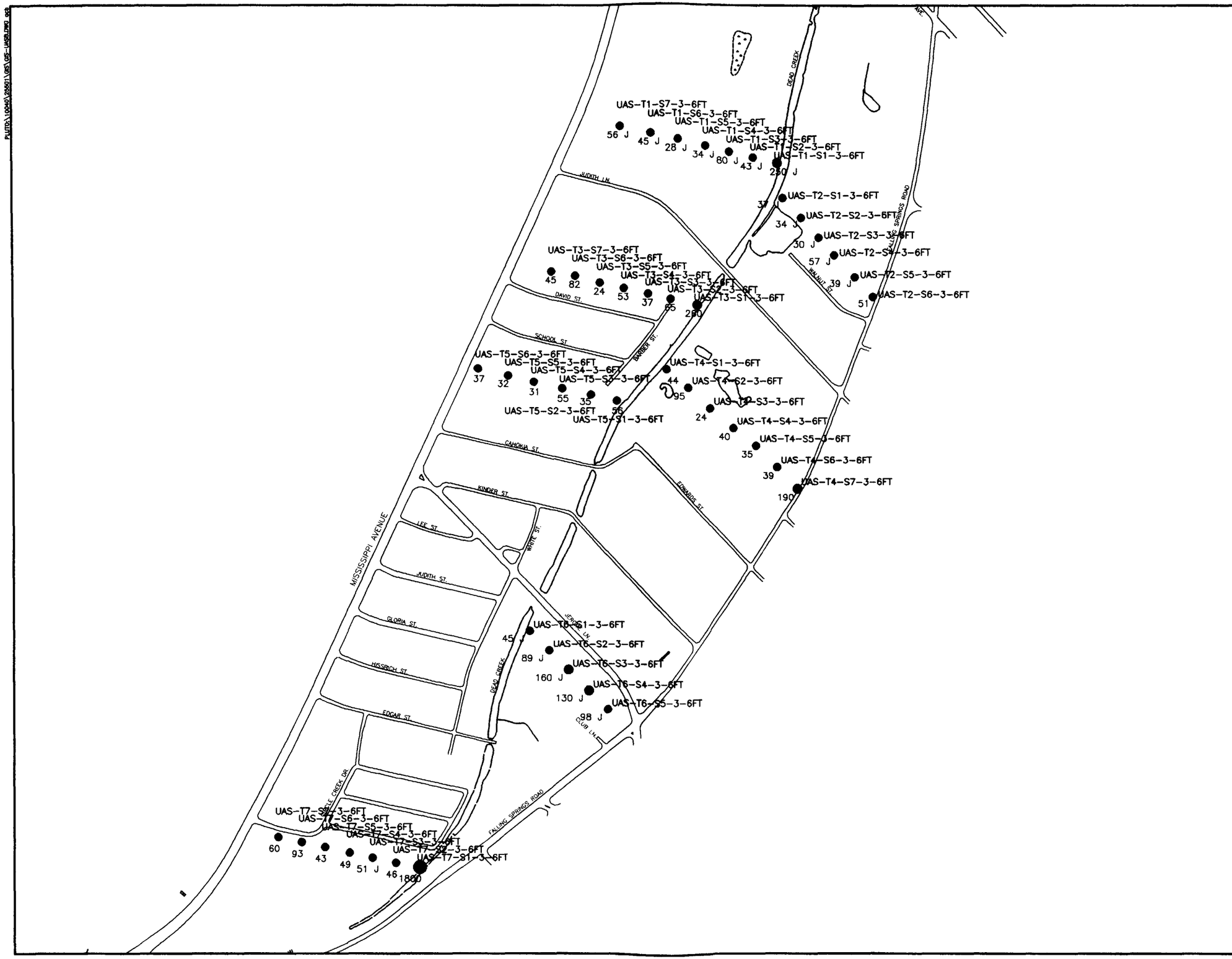


FIGURE 9

LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = mg/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
ZINC

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.I
June 2000

O'BRIEN & GERE ENGINEERS, INC.

FIGURE 10

LEGEND

- NOT DETECTED
- < 1
- 1 – 10
- 10 – 100
- 100 – 1000
- > 1000

NOTE: UNITS = ug/Kg

SOLUTIA INC.
REMEDIATION TECHNOLOGY GROUP
ST. LOUIS, MISSOURI

SAUGET AREA 1
SUPPORT SAMPLING PLAN
SAUGET AND CAHOKIA, ILLINOIS

UNDEVELOPED AREA
SUB-SURFACE SOIL
DIOXIN TEQs (EPA 1998 TEFs)

300 0 300
SCALE IN FEET

FILE NO. 25501.UASB.J
June 2000