Shaffer Electric Company Site, Minden, WV
June 16, 1993

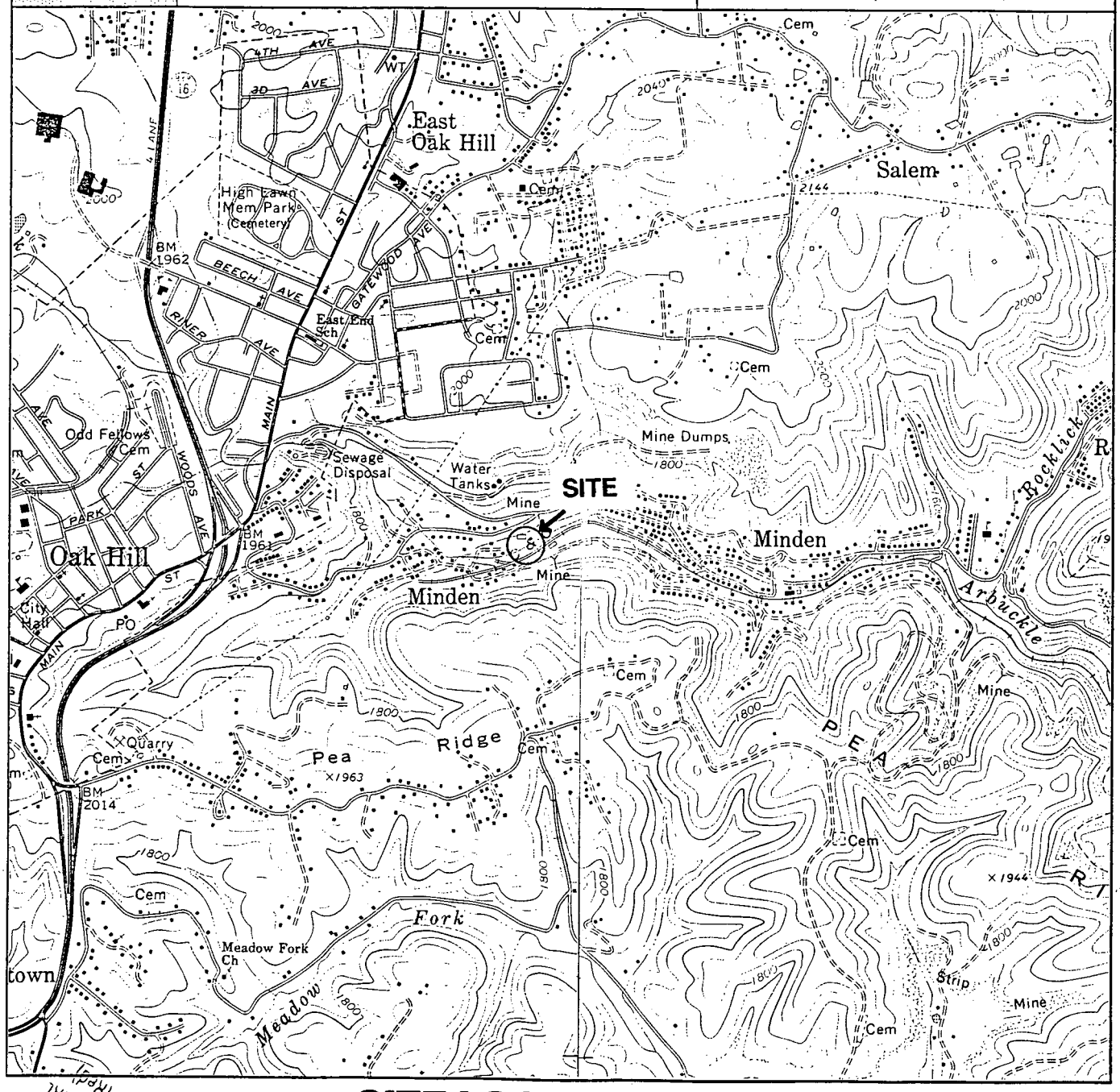
SEMS DocID 2261516

FIGURE - 1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY EPA REGION III EMERGENCY RESPONSE TEAM

WESTON MAJOR PROGRAMS DIVISION

TDD Number : 9304-16
PCS Number : 4453



SITE LOCATION MAP

SHAFFER ELECTRIC COMPANY SITE
MINDEN, FAYETTE COUNTY, WEST VIRGINIA

USGS 7.5 MINUTE OAK HILL AND THURMOND, WV QUADRANGLE
SCALE 1:24 000

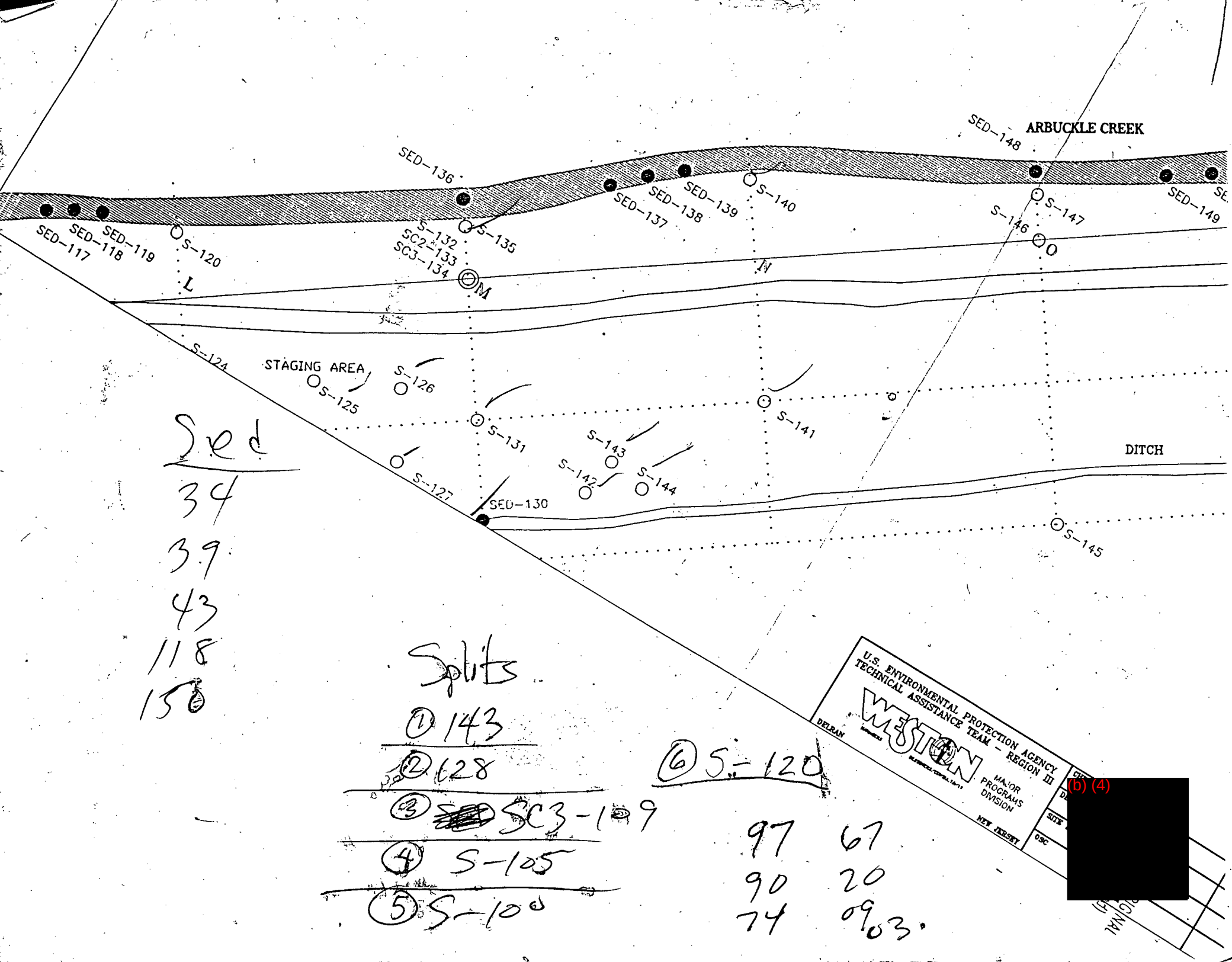
ORIGINAL (Red)

MN GN
4½° 80 MILS
0°02' 1 MIL

UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

W. VA.
QUADRANGLE LOCATION



Sed

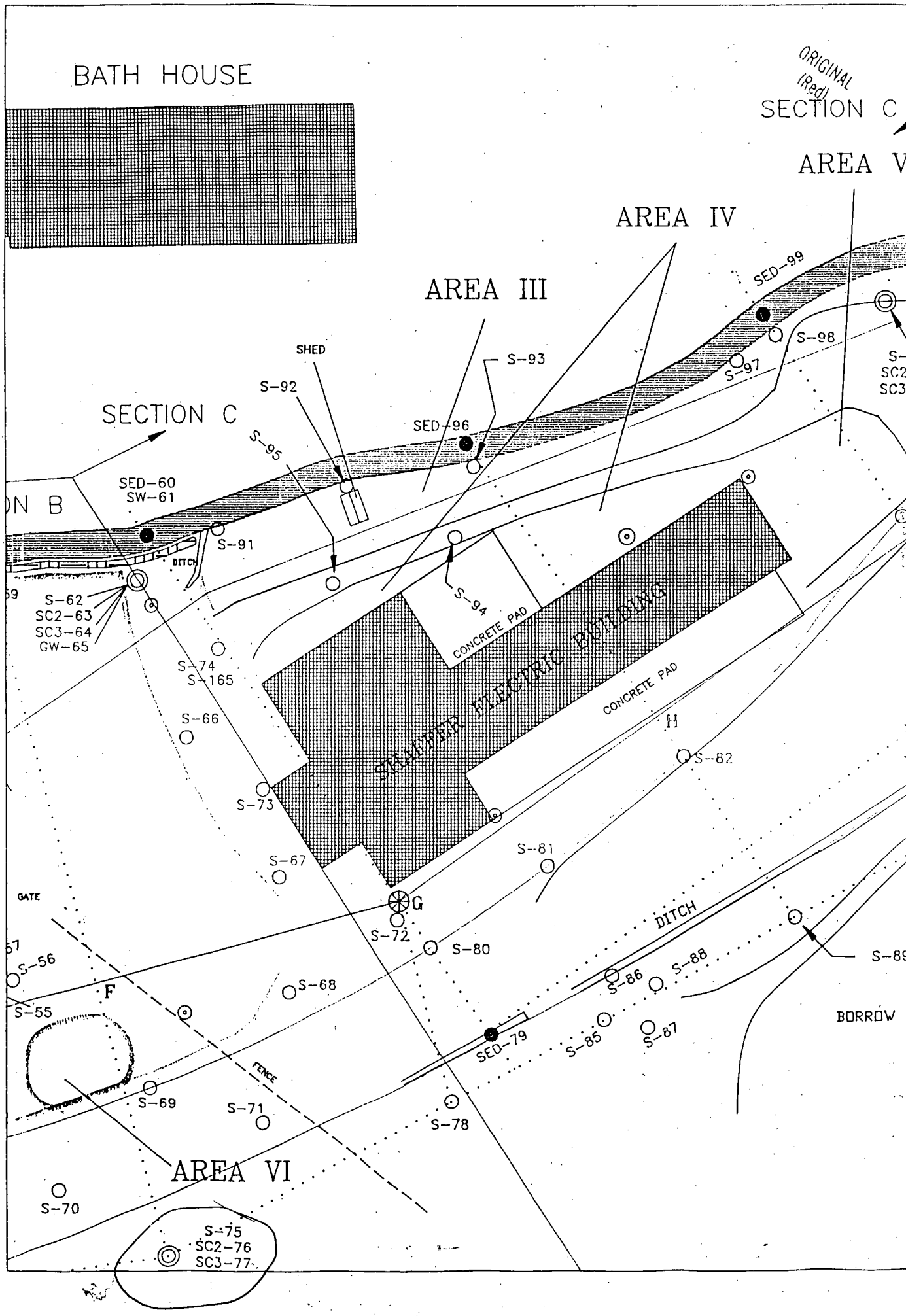
34
39
43
118
150

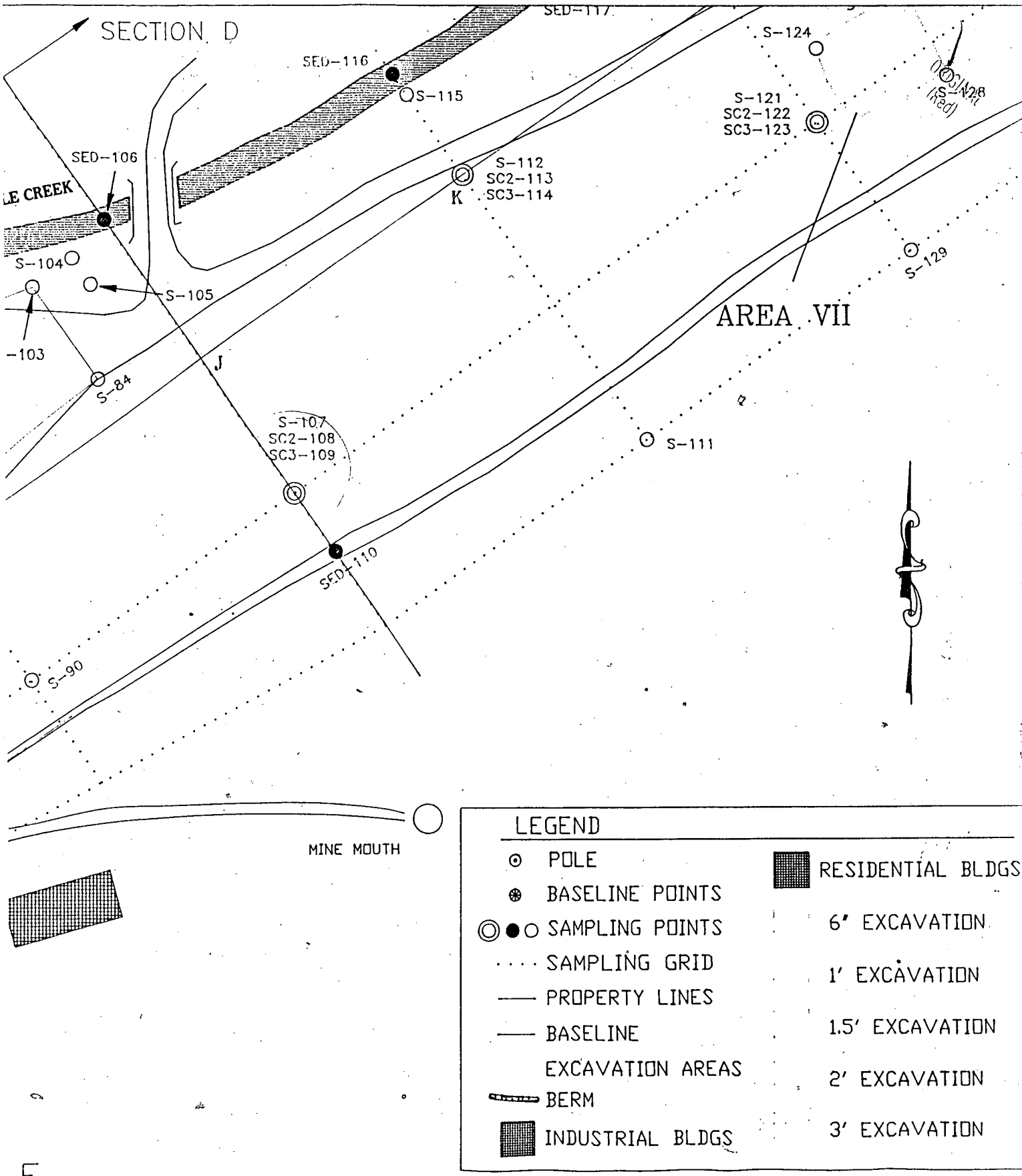
Splits

① 143
② 128
③ SC3-109
④ S-105
⑤ S-100

⑥ S-120

97 67
90 20
74 09
03.


BATH HOUSE
ORIGINAL (Red)
SECTION C
AREA V
AREA IV
AREA III
SED-99
S-98
S-97
SHED
S-93
S-92
SECTION C
SED-96
S-95
SED-60
SW-61
ON B
S-91
DITCH
S-62
SC2-63
SC3-64
GW-65
S-94
CONCRETE PAD
SHAFFER ELECTRIC BUILDING
CONCRETE PAD
S-74
S-165
S-66
H
S-82
S-73
S-81
S-67
GATE
G
S-72
S-80
DITCH
S-56
S-86
S-88
S-68
F
S-55
BORROW
SED-79
S-85
S-87
FENCE
S-69
S-71
S-78
AREA VI
S-70
S-75
SC2-76
SC3-77



U.S. ENVIRONMENTAL PROTECTION AGENCY
TECHNICAL ASSISTANCE TEAM – REGION III

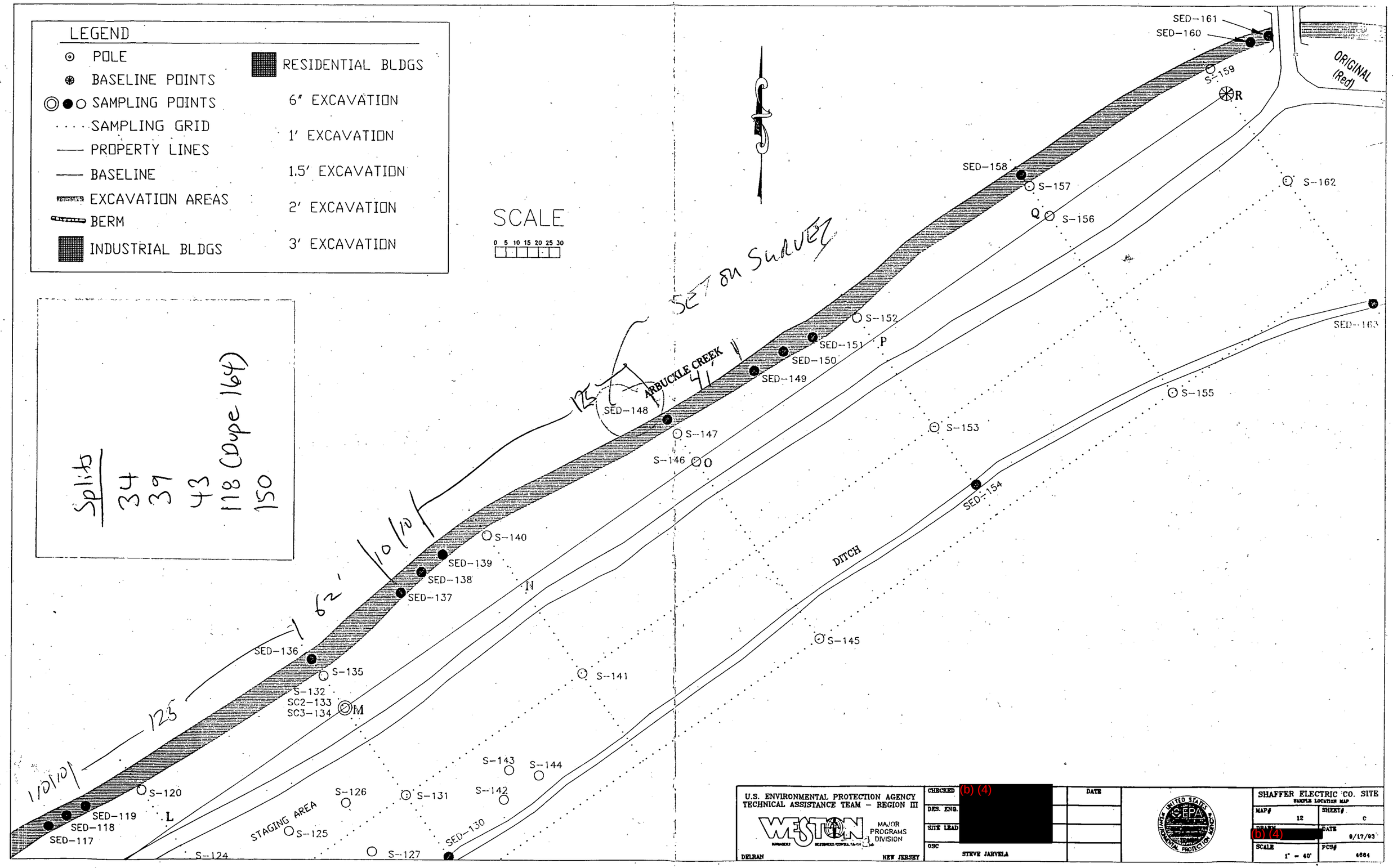
WESTON
MAJOR PROGRAMS DIVISION

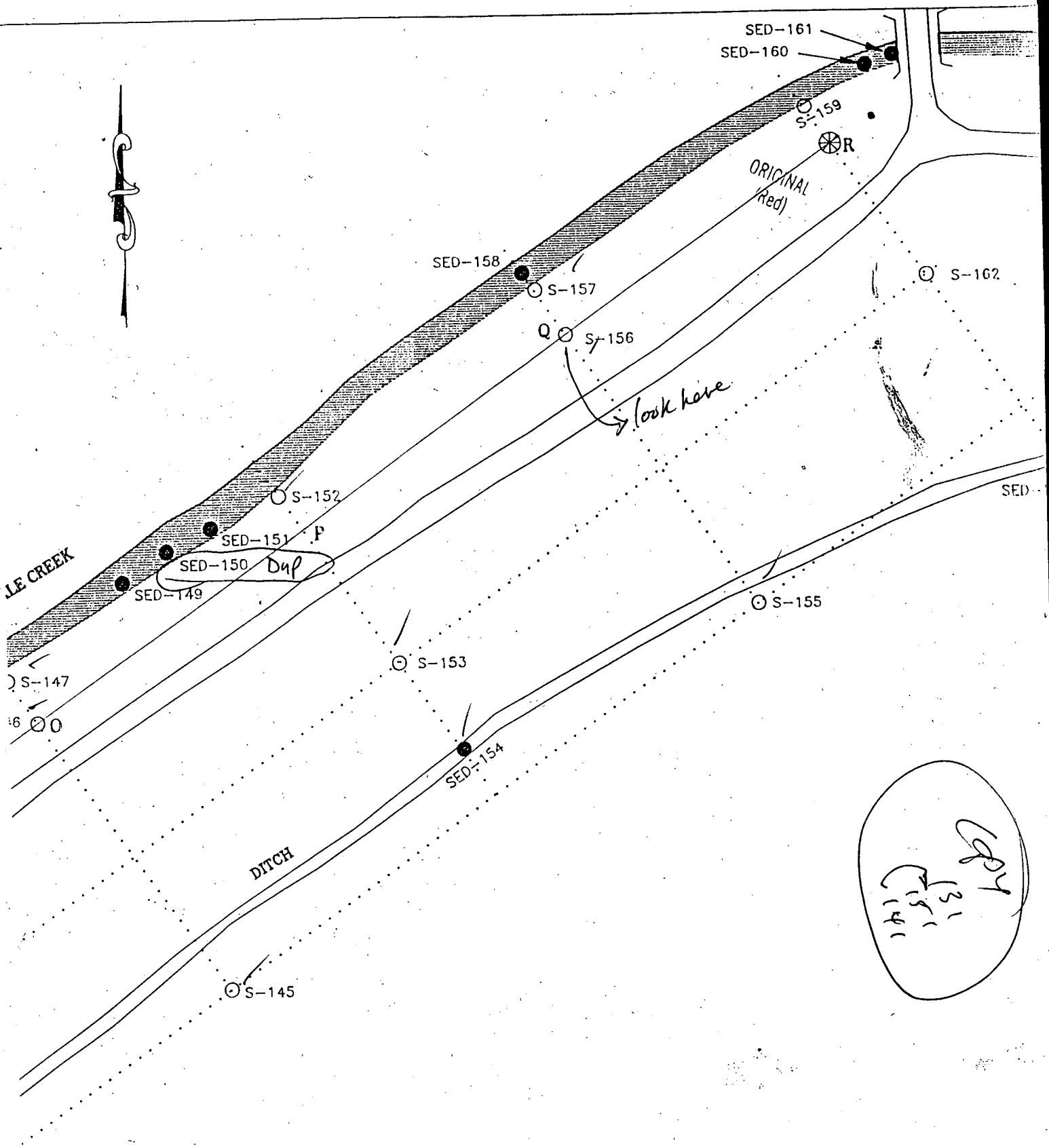
DELRAN NEW JERSEY

CHECKED	(b) (4) [redacted]	DATE
DES. ENG.		
SITE LEAD		
OSC	STEVE JARVELA	

SHAFFER ELECTRIC CO
SAMPLE LOCATION MAP

MAP# 12	SHEET#
(b) (4) [redacted]	DATE
SCALE 1" = 40'	PCS#


LEGEND
POLE
BASELINE POINTS
SAMPLING POINTS
SAMPLING GRID
PROPERTY LINES
BASELINE
EXCAVATION AREAS
BERM
INDUSTRIAL BLDGS
RESIDENTIAL BLDGS
6" EXCAVATION
1' EXCAVATION
1.5' EXCAVATION
2' EXCAVATION
3' EXCAVATION
SCALE
0 5 10 15 20 25 30
Splits
34
39
43
118 (Dupe 164)
150
SED-161
SED-160
S-159
R
ORIGINAL (Red)
SED-158
S-157
Q
S-156
S-162
S-152
SED-151
P
SED-150
SED-149
ARBUCKLE CREEK
SED-148
S-147
S-146
O
S-153
S-155
SED-163
SED-154
DITCH
S-140
SED-139
SED-138
SED-137
N
S-145
SED-136
S-135
S-132
SC2-133
SC3-134
M
S-141
S-143
S-144
S-142
S-120
SED-119
SED-118
SED-117
L
STAGING AREA
S-126
S-125
S-131
S-124
S-127
SED-130
U.S. ENVIRONMENTAL PROTECTION AGENCY
TECHNICAL ASSISTANCE TEAM - REGION III
WESTON
MAJOR PROGRAMS DIVISION
DELRAN
NEW JERSEY
CHECKED
(b) (4)
DES. ENG.
SITE LEAD
OSC
STEVE JARVELA
DATE
SHAFFER ELECTRIC CO. SITE
SAMPLE LOCATION MAP
MAP# 12
SHEET# C
DRAWN
(b) (4)
DATE 9/17/93
SCALE 1" = 40'
PCS# 4664



U.S. ENVIRONMENTAL PROTECTION AGENCY
TECHNICAL ASSISTANCE TEAM - REGION III

WESTON

MAJOR PROGRAMS DIVISION

DELRAN NEW JERSEY

CHECKED (b) (4) [redacted]

DES. ENG

SITE LEA

OSC STEVE JARVELA

DATE

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY EPA

SHAFFER ELECTRIC CO.
SAMPLE LOCATION MAP

MAP # 12

SHEET #

(b) (4) [redacted]

SCALE 1" = 40'

ORIGINAL (Red)

10/21/93

26 samples of soil/sediment collected

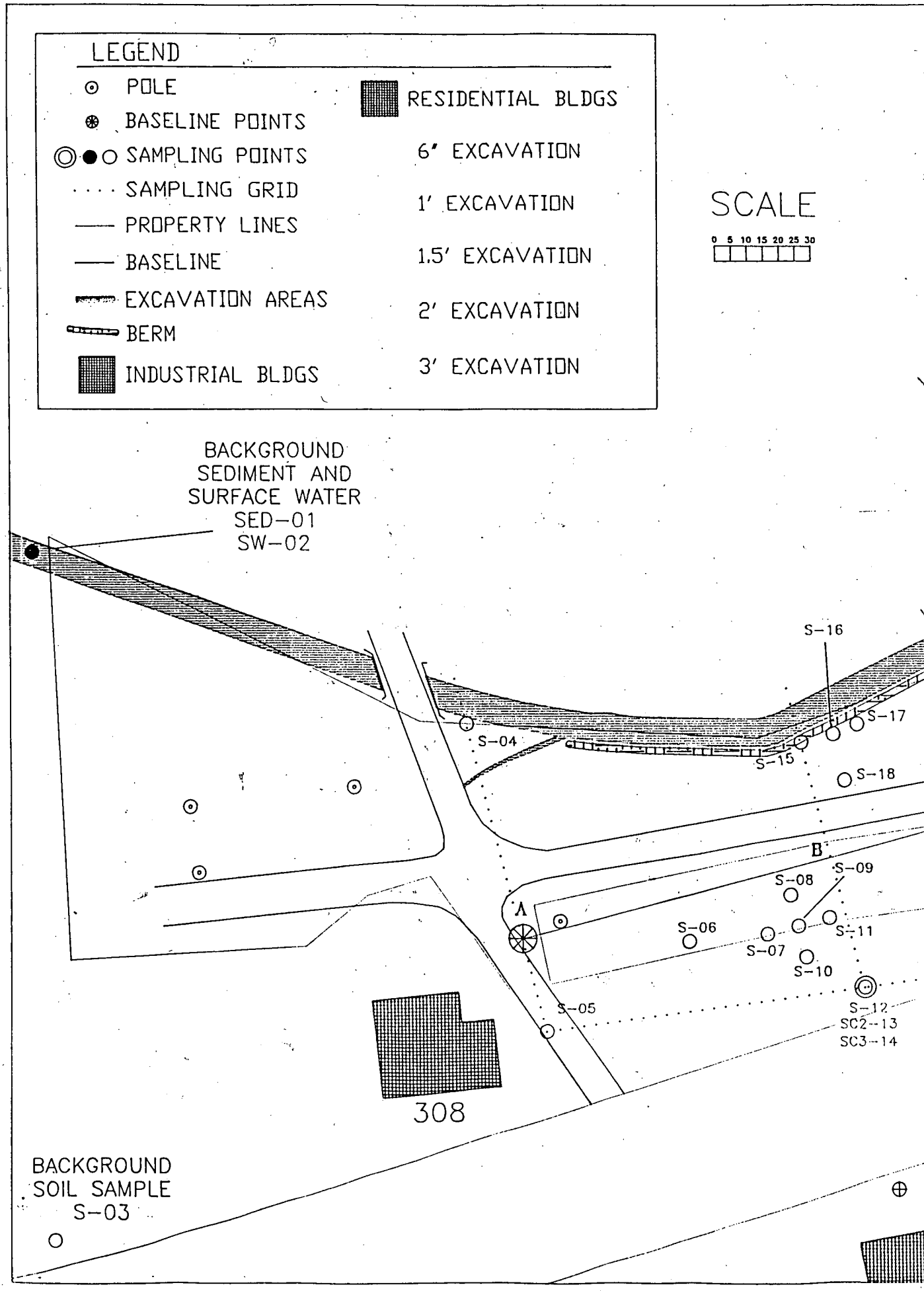
SED	SOIL	SPLITS
01	03	SED 01
100 06	06	S-03
130	07	S-09
	08	S-120
	09	S-129
	11	S-143
	21	
	85	
	105	
	111	
	115 120	
	124	
	125	
	126	
	127	
	128	
	129	
	131	
	135	
	142	
	143	
	144	

(3) (23) (6)

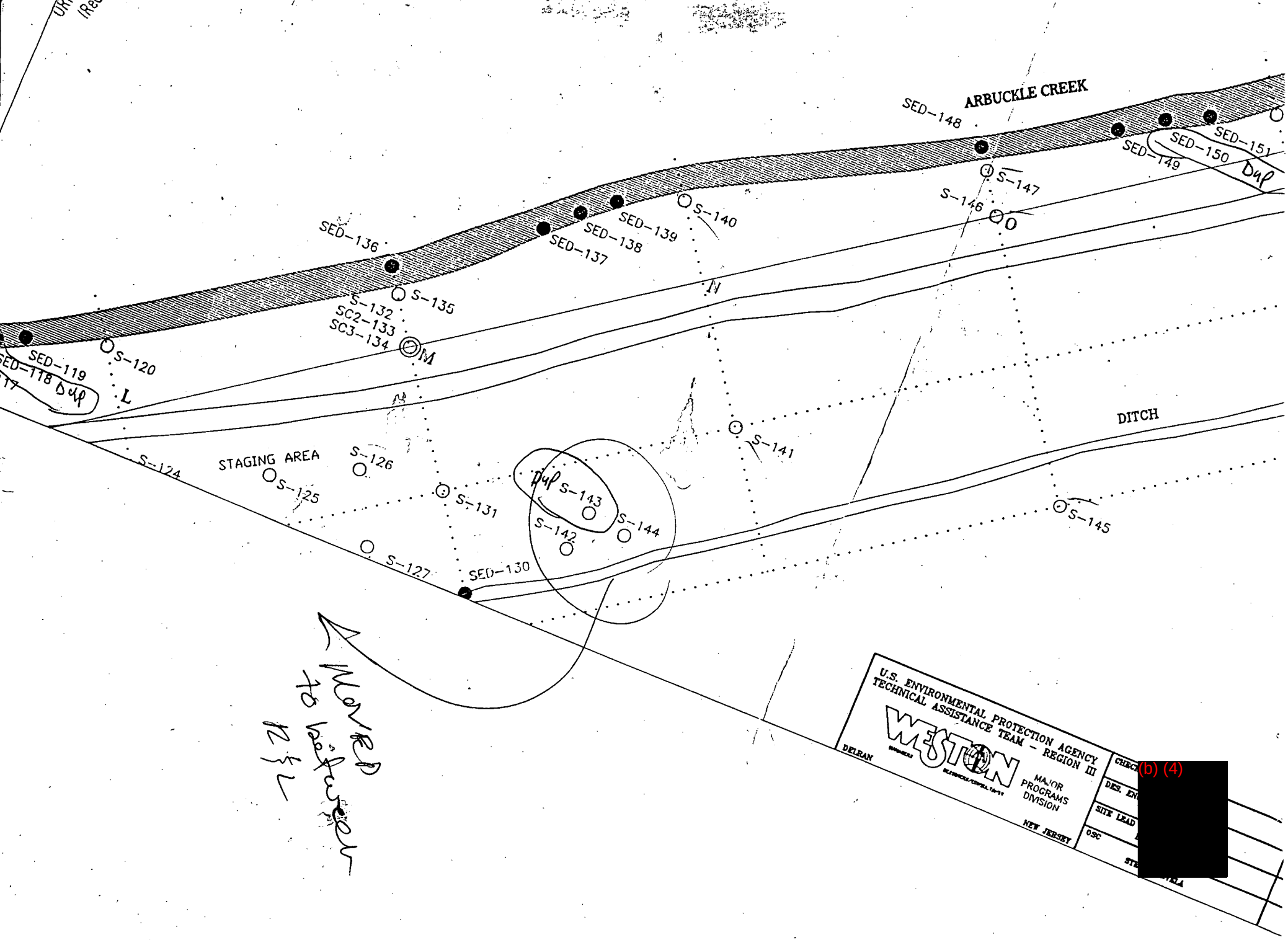
(7) — 10/19/93

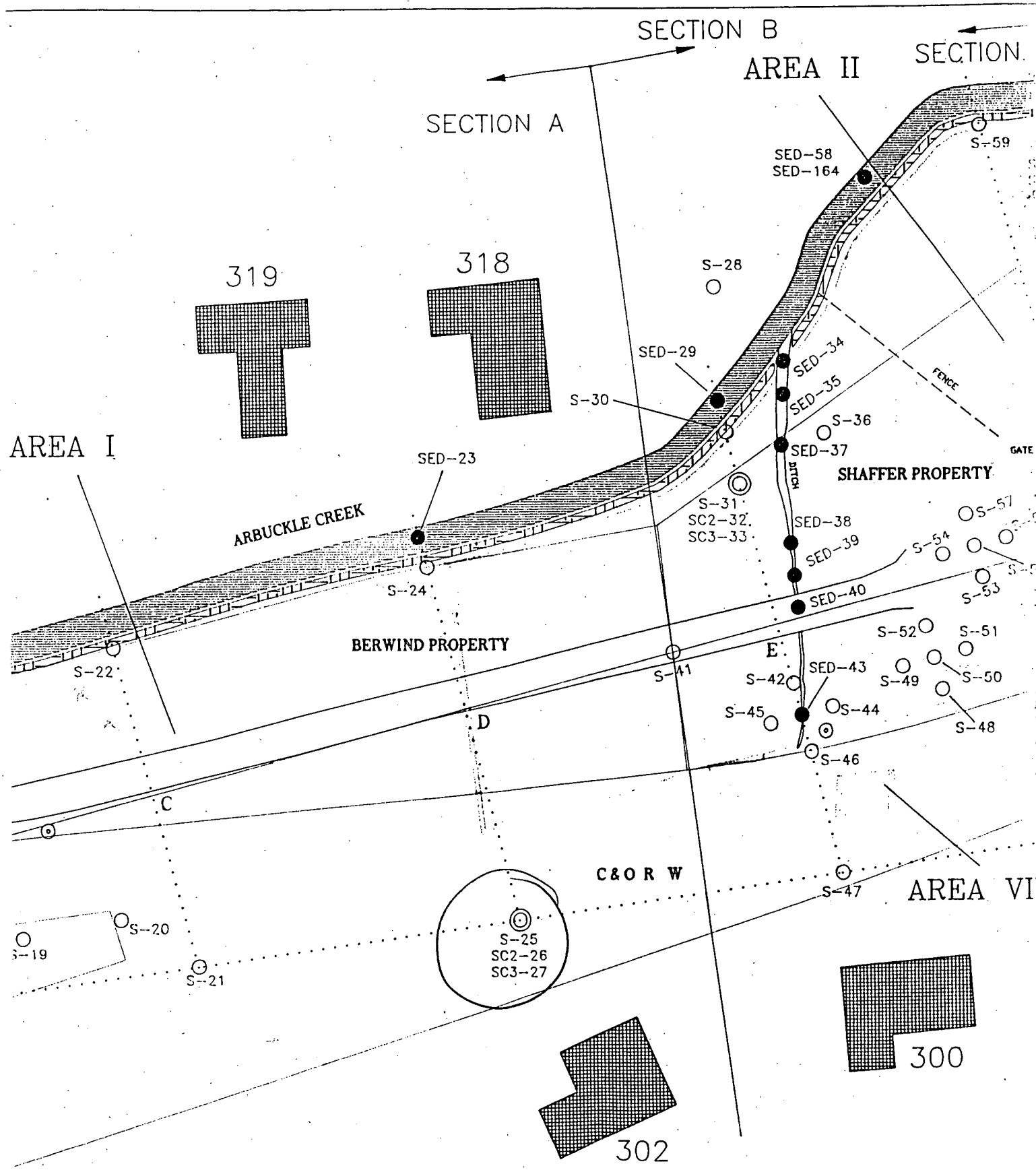
28 — 10/20/93 (35)

(26) — 10/21/93 (61)


LEGEND
POLE
BASELINE POINTS
SAMPLING POINTS
SAMPLING GRID
PROPERTY LINES
BASELINE
EXCAVATION AREAS
BERM
INDUSTRIAL BLDGS
RESIDENTIAL BLDGS
6' EXCAVATION
1' EXCAVATION
1.5' EXCAVATION
2' EXCAVATION
3' EXCAVATION
SCALE
0 5 10 15 20 25 30
BACKGROUND SEDIMENT AND SURFACE WATER
SED-01
SW-02
S-16
S-17
S-04
S-15
S-18
B
S-09
S-08
A
S-06
S-11
S-07
S-10
S-05
S-12
SC2-13
SC3-14
308
BACKGROUND SOIL SAMPLE
S-03

6, 7, 8, 9, 11, 21


ARBUCKLE CREEK
SED-148
SED-151
SED-150
SED-149
Dup
S-147
S-146
O
S-140
SED-139
SED-138
SED-137
SED-136
S-135
S-132
SC2-133
SC3-134
M
N
SED-119
SED-118
Dup
S-120
L
DITCH
S-141
S-124
STAGING AREA
S-126
S-125
S-131
Dup
S-143
S-144
S-142
S-145
S-127
SED-130
Moved to between R & L
U.S. ENVIRONMENTAL PROTECTION AGENCY
TECHNICAL ASSISTANCE TEAM - REGION III
WESTON
MAJOR PROGRAMS DIVISION
DELRAN
NEW JERSEY
CHECK
DES. EN
SITE LEAD
OSC
(b) (4)
[redacted]



U.S. ENVIRONMENTAL PROTECTION AGENCY
TECHNICAL ASSISTANCE TEAM – REGION III

WESTON

MAJOR PROGRAMS DIVISION

DELRAN NEW JERSEY

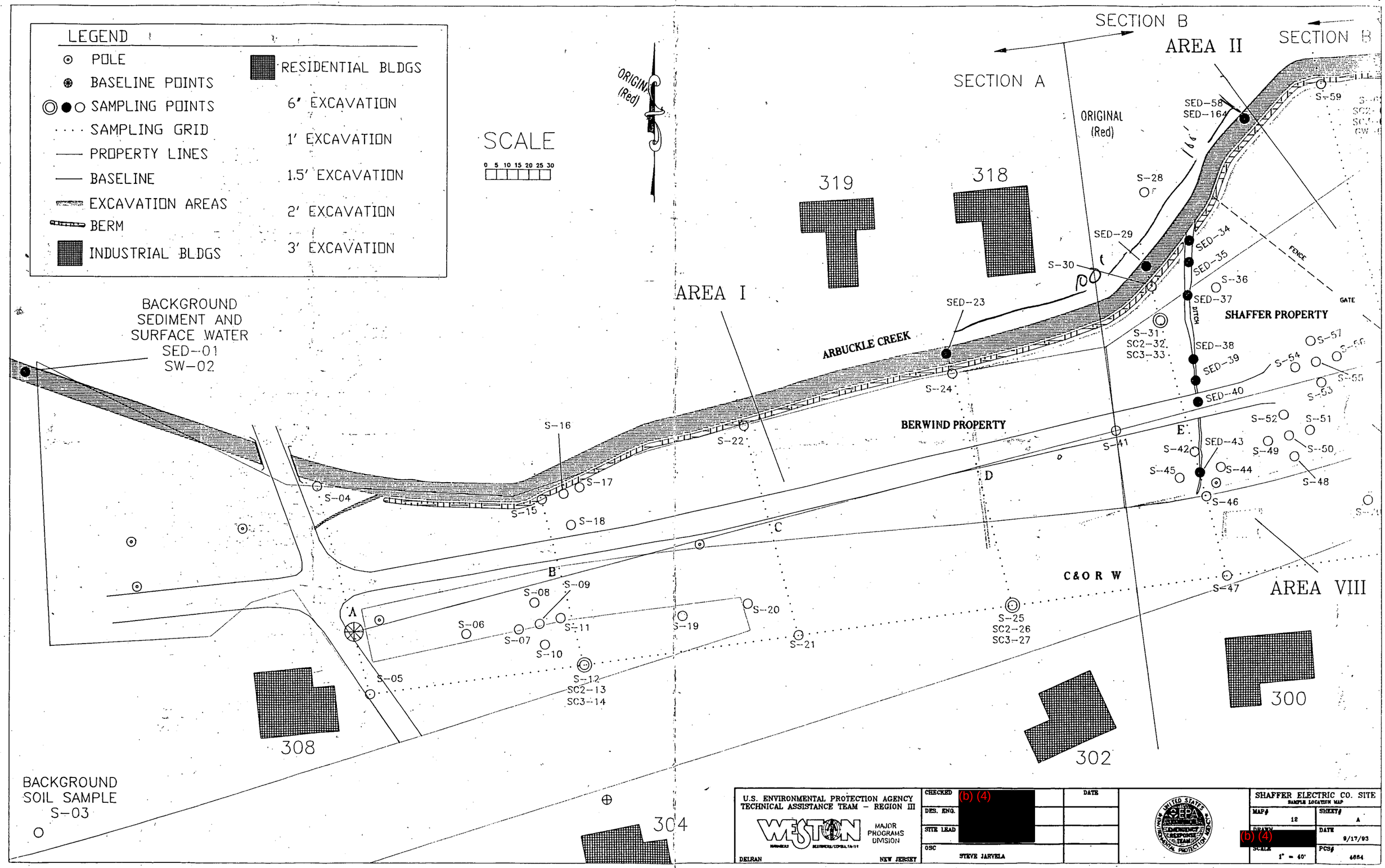
CHECKED	(b) (4) [redacted]	DATE
DES. ENG.	[redacted]	
SITE LEAD	[redacted]	
OSC	STEVE JARVELA	

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY — EPA — EMERGENCY RESPONSE TEAM

SHAFFER ELECTRIC CO.
SAMPLE LOCATION MAP

MAP# 12	SHEET#
(b) (4) [redacted]	DATE 9/1
SCALE 1" = 40'	PCS# 4

4



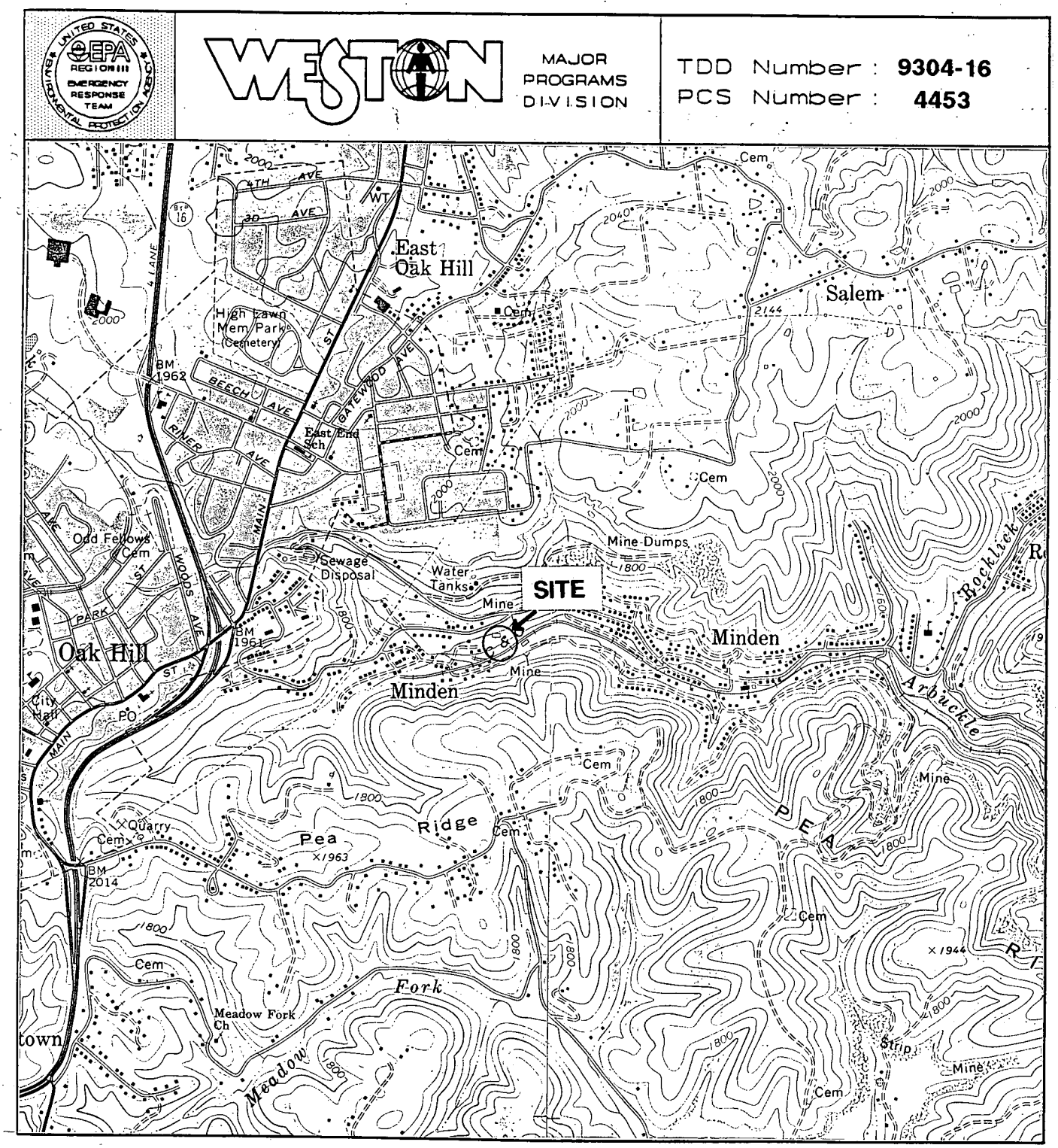
(b) (4) [redacted]

(b) (4) [redacted]

Shaffer Electric Company Site, Minden, WV
June 16, 1993

ORIGINAL (Red)

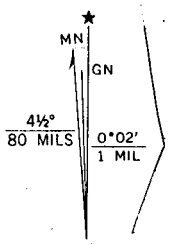
FIGURE - 1



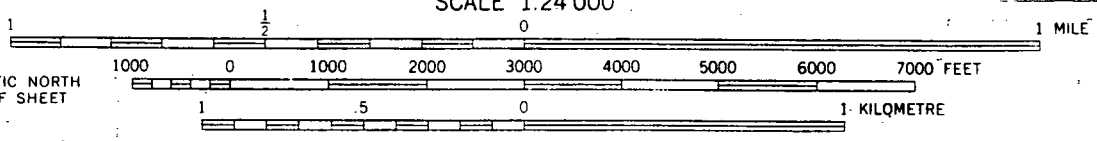
SITE LOCATION MAP

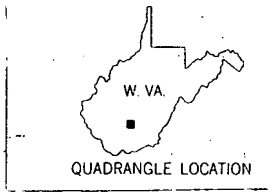
SHAFFER ELECTRIC COMPANY SITE
MINDEN, FAYETTE COUNTY, WEST VIRGINIA

USGS 7.5 MINUTE OAK HILL AND THURMOND, WV QUADRANGLE
SCALE 1:24 000



UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET





QUADRANGLE LOCATION