ACAD: 4P94\SOP203-A.DWG 06/16/94 MJJ

5701

ROUTE 126

OU1

OU2

OU4

OU5

PIT 5

PIT 4

PIT 3

PIT 2

PIT 1

CLEAR WELL

SUMP

PADDYS RUN

PADDYS RUN ROAD

WILLEY ROAD

E 137500

E 138000

E 138500

N 482500

N 480000

N 477500

SCALE IN FEET

0 400 800 FEET

DRAFT

NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE SURFACE SOIL BACKGROUND VALUE 8.20 mg/kg
3. RANGE OF SURFACE SOIL BACKGROUND VALUES 3.40 – 9.20 mg/kg

LEGEND:

20 mg/kg ISOCONCENTRATION CONTOUR FOR TOTAL URANIUM AT 0–0.5 FOOT (SEE PLATE D-10A)

ISOCONCENTRATION CONTOUR
CONTOUR INTERVALS:
10 & 25 (mg/kg)

OTHER OPERABLE UNIT WASTE AREAS

1.00– SAMPLING LOCATION
ACTUAL LOCATION MIDDLE OF TEXT OR END OF LEADER LINE

DATA QUALIFIERS

NV	NOT VALIDATED DATUM
–	DATA VALIDATED, NO QUALIFIERS APPLIED
J	ESTIMATED VALUE
U	NON-DETECT, DETECTION LIMIT IS SHOWN
R	REJECTED DATUM
C	CALCULATED VALUE

SEE SECTION 2.12 FOR DETAILED DESCRIPTION OF QUALIFIERS

PLATE D–77. ARSENIC (mg/kg) IN SURFACE SOIL AT 0–0.5 FOOT, OU5, FEMP