ACAD: 4P94\SOP110-C.DWG 06/19/94 MJJ

SCALE IN FEET

0 400 800 FEET

DRAFT

NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE SURFACE SOIL BACKGROUND VALUE 12.4 mg/kg
3. RANGE OF SURFACE SOIL BACKGROUND VALUES 5.84 – 13.86 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, 50 & 100 (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
E	CALCULATED VALUE
	SEE SECTION 2.12 FOR DETAILED DESCRIPTION OF QUALIFIERS

PLATE D-48A. VALIDATED TOTAL THORIUM (mg/kg) IN SURFACE SOIL AT 1.0–1.5 FEET, OU5, FEMP