ACAD: C:\4P94\SOILS\SOP109-F.DWG 10/04/94 MJJ

SCALE IN FEET

0 400 800 FEET

FINAL

NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE SUBSURFACE SOIL BACKGROUND VALUE 1.26 pCi/g
3. RANGE OF SUBSURFACE SOIL BACKGROUND VALUES 0.35 – 1.35 pCi/g

LEGEND:

20 — 20 mg/kg URANIUM ENVELOPE CONTOUR (SEE PLATE D-10A)

OTHER OPERABLE UNIT WASTE AREAS

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

1.00– INDICATES CONTAMINANT CONCENTRATION GREATER THAN OR EQUAL TO BACKGROUND VALUE

DATA QUALIFIERS

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

SEE SECTION 2.12 FOR DETAILED DESCRIPTION OF QUALIFIERS

PLATE D-43. THORIUM-232 (pCi/g) IN SUBSURFACE SOIL AT 5.0-10.0 FEET, OU5, FEMP