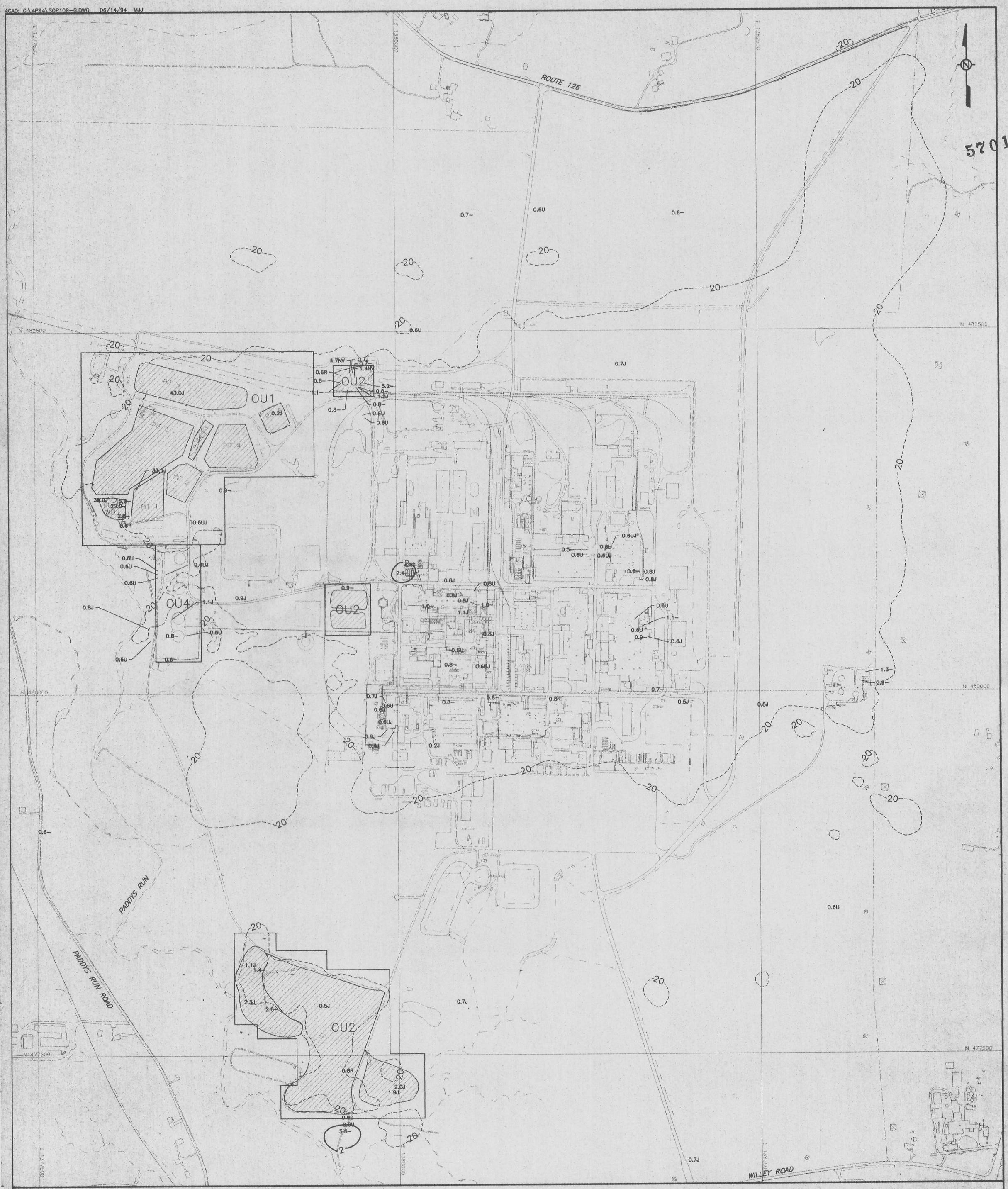
ACAD: C:\4P94\SOP109-G.DWG 06/14/94 MJJ



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

SCALE IN FEET
0 400 800 FEET

DRAFT

LEGEND:

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

ISOCONCENTRATION CONTOUR CONTOUR INTERVALS: 2 & 5 (pCi/g)

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-44. THORIUM-232 (pCi/g) IN SUBSURFACE SOIL AT 10.0–15.0 FEET, OU5, FEMP