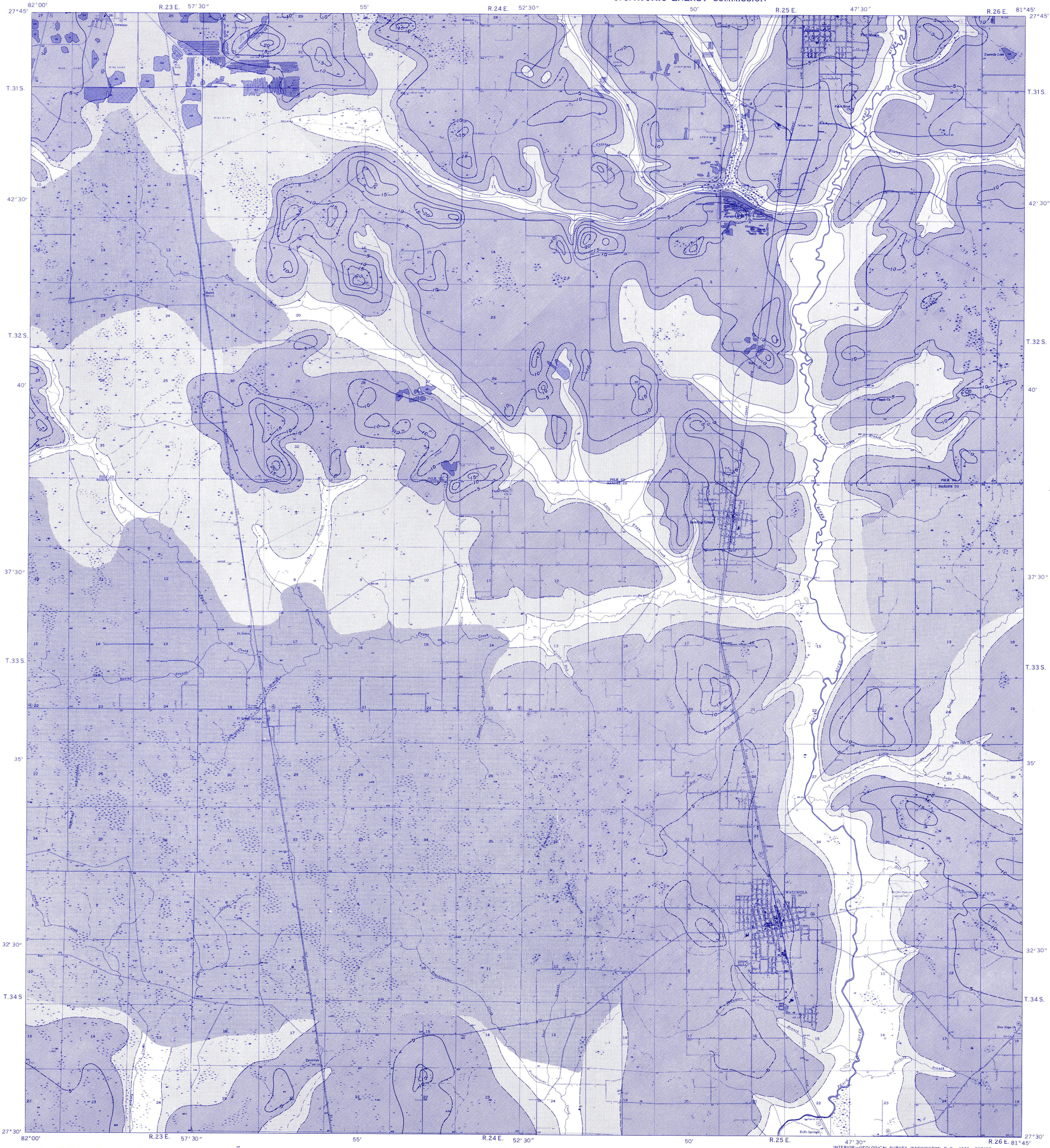
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED ON BEHALF OF THE
U. S. ATOMIC ENERGY COMMISSION

BULLETIN 1207
PLATE 8



EXPLANATION

Area underlain by 3 feet or more of aluminum phosphate zone

Area underlain by less than 3 feet of aluminum phosphate zone

Aluminum phosphate zone absent

Area of no information

10 — Isopach

Showing thickness of the aluminum phosphate zone, in feet. Dashed where inferred. Isopach interval 5 feet

Base from U.S. Geological Survey topographic quadrangles: Wauchula, Bowling Green, Ft. Green, and Baird, 1955

APPROXIMATE MEAN DECLINATION, 1966

SCALE 1:48 000

1 ½ 0 1 2 3 4 5 MILES

1 .5 0 1 2 3 4 5 KILOMETERS

DATUM IS MEAN SEA LEVEL

Compiled by J. B. Cathcart and L. J. McGreevy, 1959, from gamma-ray logs, mine-face samples, and drilling data furnished by American Agricultural Chemical Co., American Cyanamid Co., Swift & Co., Virginia-Carolina Chemical Corp., Wayne Thomas, Inc., and American Metal Climax, Inc.

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ISOPACH MAP OF THE ALUMINUM PHOSPHATE ZONE, FORT MEADE QUADRANGLE, FLORIDA