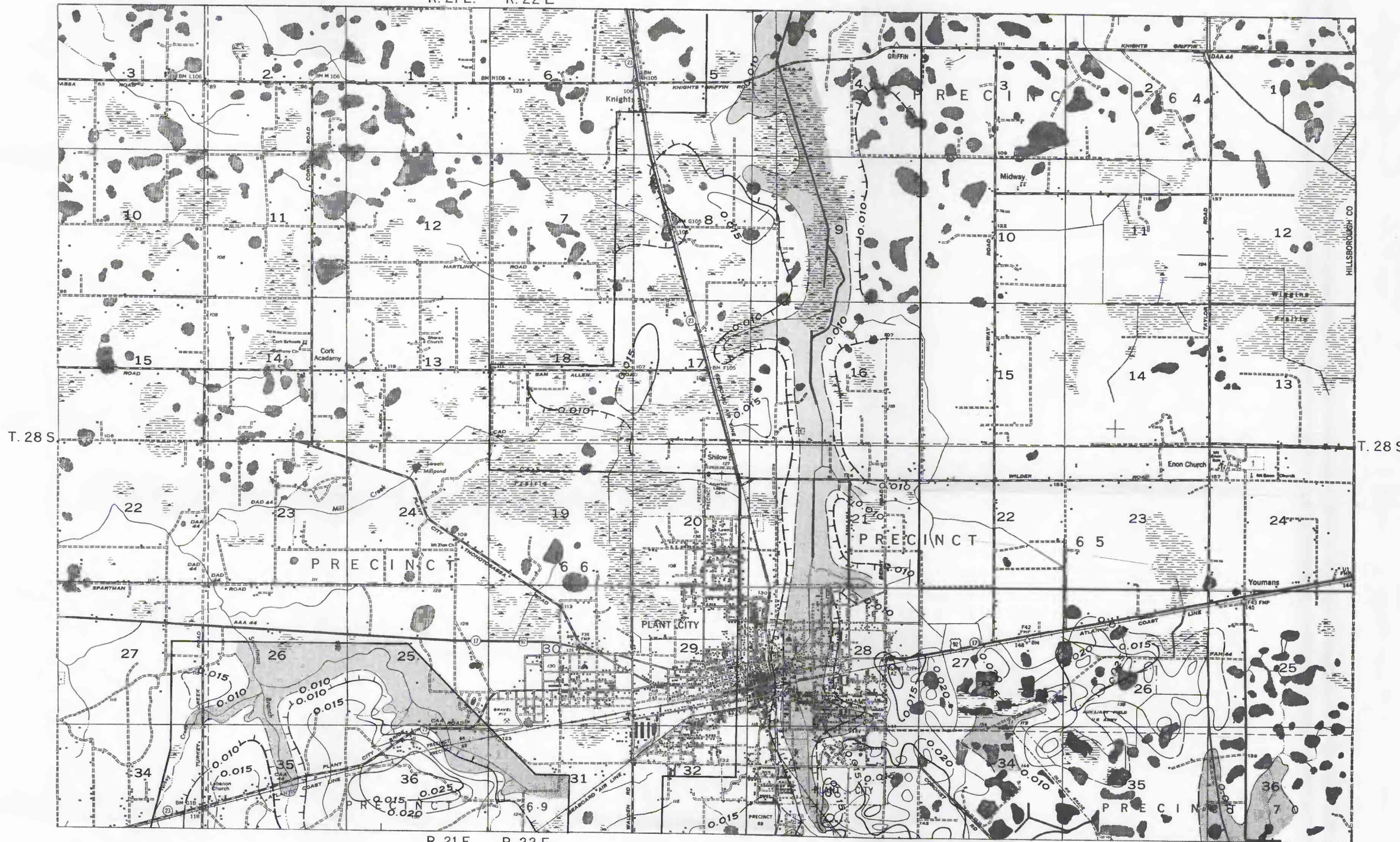
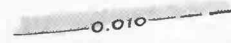
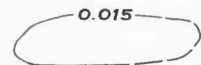


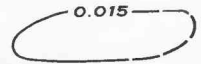
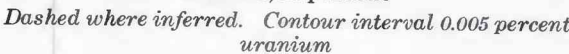



R. 21 E. R. 22 E



EXPLANATION

-  Areas where the uranium content of the pebble is less than 0.010 percent uranium
-  Isopleth contour of uranium grade of pebble fraction in percent
-  Dashed where inferred. Contour interval 0.005 percent uranium
-  Hachures point to areas where the uranium content of the concentrate is less than 0.010 percent uranium
-  Isopleth contour of uranium grade of concentrate fraction, in percent
-  Dashed where inferred. Contour interval 0.005 percent uranium
-  Areas where there is no information

Base by Topographic Division
U. S. Geological Survey

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—61321

Compiled by J. B. Cathcart, L. J. McGreevy, and Alice M. Coleman, 1957, from analyses by the U. S. Geological Survey of pebble and concentrate samples furnished by American Agricultural Chemical Co., American Cyanamid Co., Coronet Phosphate Co., Davidson Chemical Co., International Minerals & Chemical Corp., Swift & Co., and Wayne Thomas

ISOPLETH MAP OF URANIUM CONTENT OF THE PEBBLE (+14 MESH) AND CONCENTRATE (-14+150 MESH) FRACTIONS OF THE CALCIUM PHOSPHATE ZONE, PLANT CITY QUADRANGLE, FLORIDA

SCALE 1:48 000

