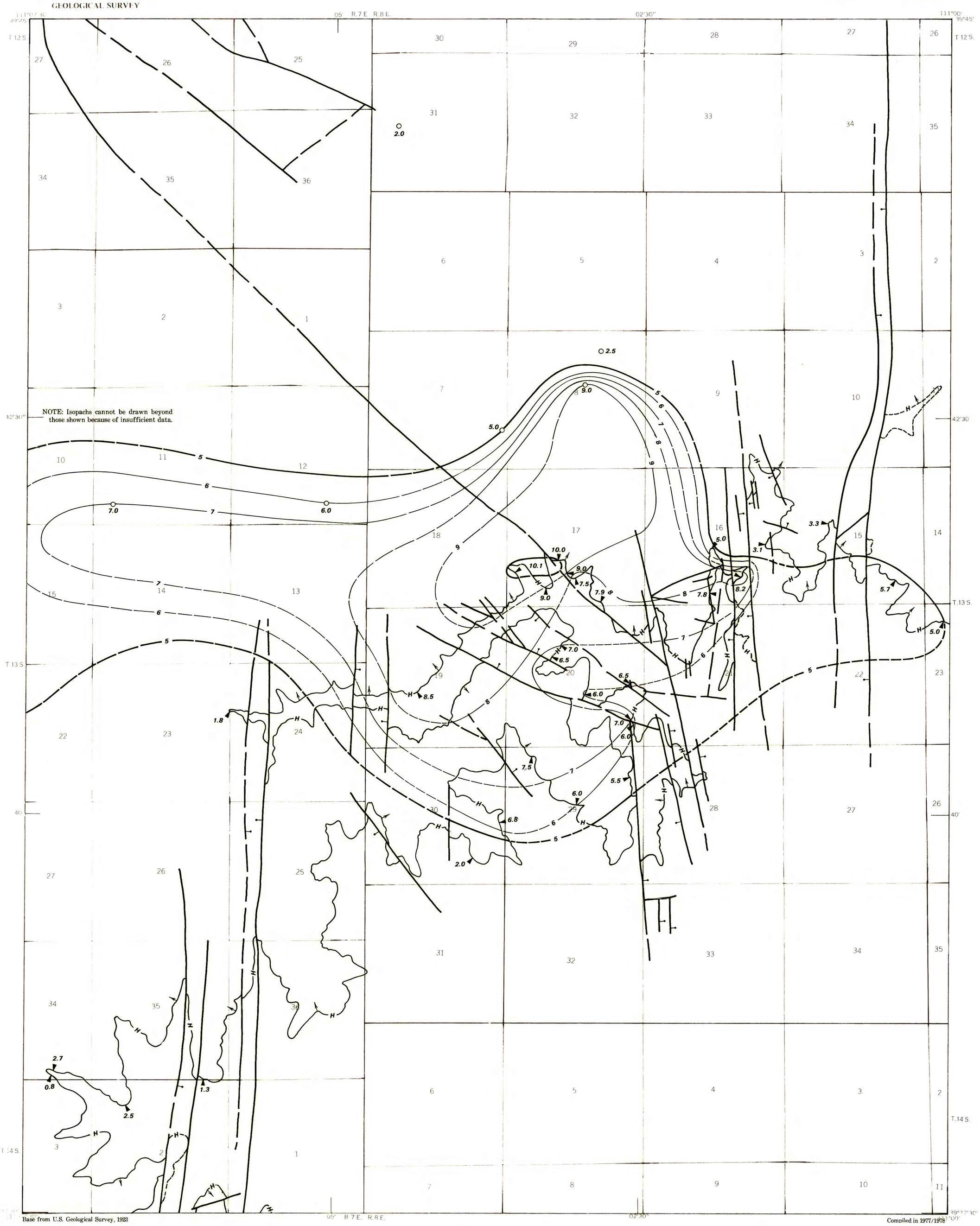
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE ¼ SCOFIELD 15' QUADRANGLE



Base from U.S. Geological Survey, 1923

Compiled in 1977/1978

EXPLANATION

5
6

ISOPACHS—Showing thickness of coal, in feet. Long dashed where inferred, short dashed where projected above land surface. Isopach interval 1 foot.

2.5

DRILL HOLE—Showing thickness of coal, in feet. Drill holes which do not intersect the coal or from which a coal thickness could not be determined are not shown.

8.2

POINT OF MEASUREMENT—Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.

H

TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Dashed where inferred by present authors.

FAULT—Dashed where approximately located. Bar and ball on downthrown side where direction of movement is known.

To convert feet to meters, multiply feet by 0.3048.

APPROXIMATE MEAN DECLINATION, 1979

SCALE 1:24 000

1 MILE

7000 FEET

1 KILOMETER

QUADRANGLE LOCATION

This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE NORTHEAST QUARTER OF THE SCOFIELD 15-MINUTE QUADRANGLE, CARBON COUNTY, UTAH

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 12
ISOPACH MAP
OF THE
HIAWATHA COAL BED