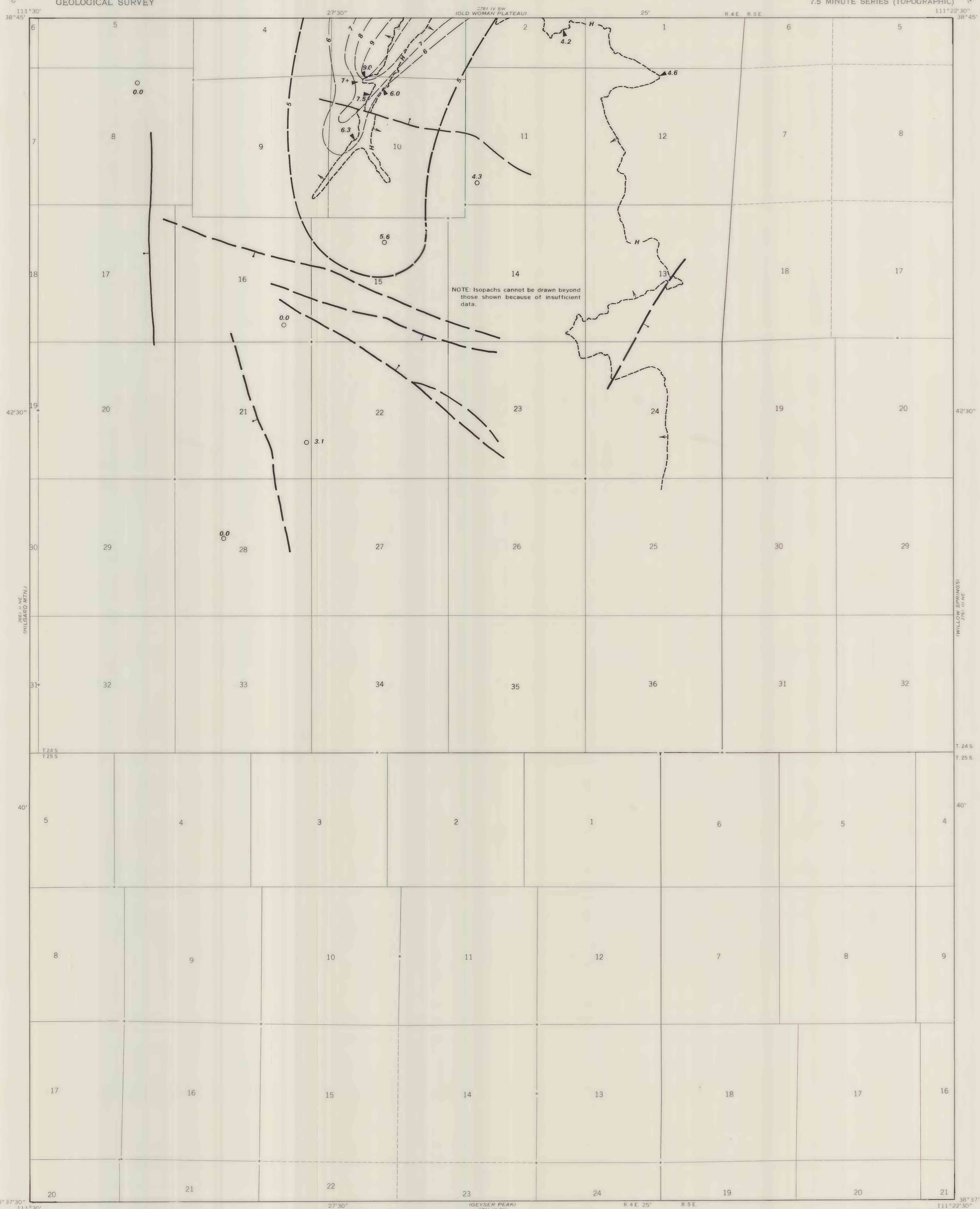
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JOHNS PEAK QUADRANGLE
UTAH–SEVIER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN-FILE REPORT 79-1015

PLATE 4 OF 8



EXPLANATION

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

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.

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

TRACE OF COAL BED OUTCROP–Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred by present authors.

FAULT – Dashed where approximately located: bar and ball on downthrown side.

To convert feet to meters, multiply feet .3048.

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

COAL RESOURCE OCCURRENCE MAP OF THE JOHNS PEAK QUADRANGLE, SEVIER COUNTY, UTAH

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 4
ISOPACH MAP
OF THE
HIAWATHA COAL BED