



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.

3.2
▲

POINT OF MEASUREMENT—Showing thickness of coal, in feet.

H ▲

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 where direction of movement is known.

To convert feet to meters, multiply feet by 0.3048.

NOTE: Isopachs cannot be drawn beyond those shown because of insufficient data.

Base from U.S. Geological Survey, 1966

SCALE 1:24,000

1 MILE

1 KILOMETER

UTAH

QUADRANGLE LOCATION

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°12' 4 MILES

15°12' 376 MILES

Compiled in 1977

**COAL RESOURCE OCCURRENCE MAP OF THE FERRON CANYON QUADRANGLE,
SANPETE AND EMERY COUNTIES, UTAH**

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 4
ISOPACH MAP
OF THE
HIAWATHA COAL BED

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