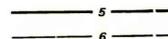


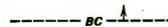
EXPLANATION



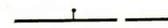
ISOPACHS—Showing thickness of coal, in feet. Long dashed where inferred, short dashed where projected above land surface. Isopach interval 1 foot.



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



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.

INSUFFICIENT DATA LINE—Coal thickness cannot be determined beyond line shown because of insufficient data.

To convert feet to meters, multiply feet by 0.3048.

T.17 S.
T.18 S.

T.17 S.
T.18 S.

39°15'

39°15'

Base from U.S. Geological Survey, 1928

Compiled in 1978



**COAL RESOURCE OCCURRENCE MAP OF THE SOUTHEAST QUARTER OF THE
HIAWATHA 15-MINUTE QUADRANGLE, EMERY COUNTY, UTAH**

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

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

**PLATE 4
ISOPACH MAP
OF THE
BLIND CANYON COAL BED**