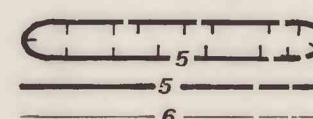


EXPLANATION



ISOPACHS—Showing thickness of coal, in feet. Long dashed where inferred, short dashed where projected above land surface. Isopach interval 1 foot. Hachures indicate an area of local thinning of coal bed.

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—Bar and ball on downthrown side where direction of movement is known.

To convert feet to meters, multiply feet by 0.3048



COAL RESOURCE OCCURRENCE MAP OF THE OLD WOMAN PLATEAU QUADRANGLE,
SEVIER 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
HIAWATHA COAL BED