



EXPLANATION

6000

STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy within 50 feet; long dashed where vertical accuracy possibly not within 50 feet; short dashed where projected above land surface. Contour interval is 100 feet (30.5 m). Datum is mean sea level.

6400

POINT OF MEASUREMENT—Showing altitude of top of coal bed, in feet.

SZ

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

100 80

FAULT—Showing dip and direction (arrow), and amount of relative throw in feet by bar and ball on downthrown side; dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048.

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

Base from U.S. Geological Survey, 1949

Compiled in 1977



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

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

**BY
AAA ENGINEERING AND DRAFTING, INC.**

1979

**PLATE 5
STRUCTURE CONTOUR MAP
OF THE
SUNNYSIDE COAL ZONE**