

EXPLANATION

— 8500 —
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STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy within 25 feet; long dashed where vertical accuracy possibly not within 25 feet; short dashed where projected above land surface. Contour interval is 50 feet (15.2 m). Datum is mean sea level.

▼ 8270

T.15 S. POINT OF MEASUREMENT—Showing altitude of top of coal bed, in feet.

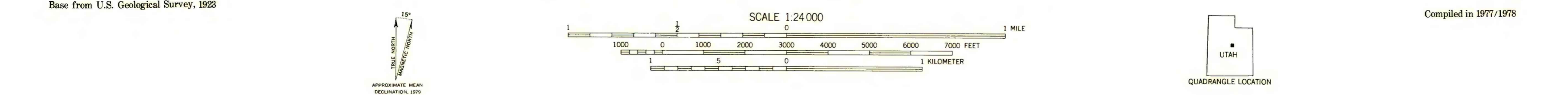
↑ CA —

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 by 0.3048.



COAL RESOURCE OCCURRENCE MAP OF THE NORTHWEST QUARTER OF THE HIAWATHA 15-MINUTE QUADRANGLE, EMERY AND SANPETE COUNTIES, UTAH

**BY
AAA ENGINEERING AND DRAFTING, INC.
1979**

PLATE 5
STRUCTURE CONTOUR MAP
OF THE
CASTLEGATE "A" COAL BED