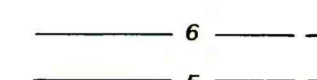


EXPLANATION



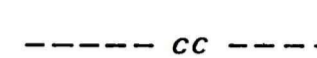
ISOPACHS—Showing thickness of coal, in feet. Long dashed where inferred, short dashed where projected above land surface. Isopach interval 1 foot.

5.6  
O

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.

7.2  
▲

POINT OF MEASUREMENT—Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.



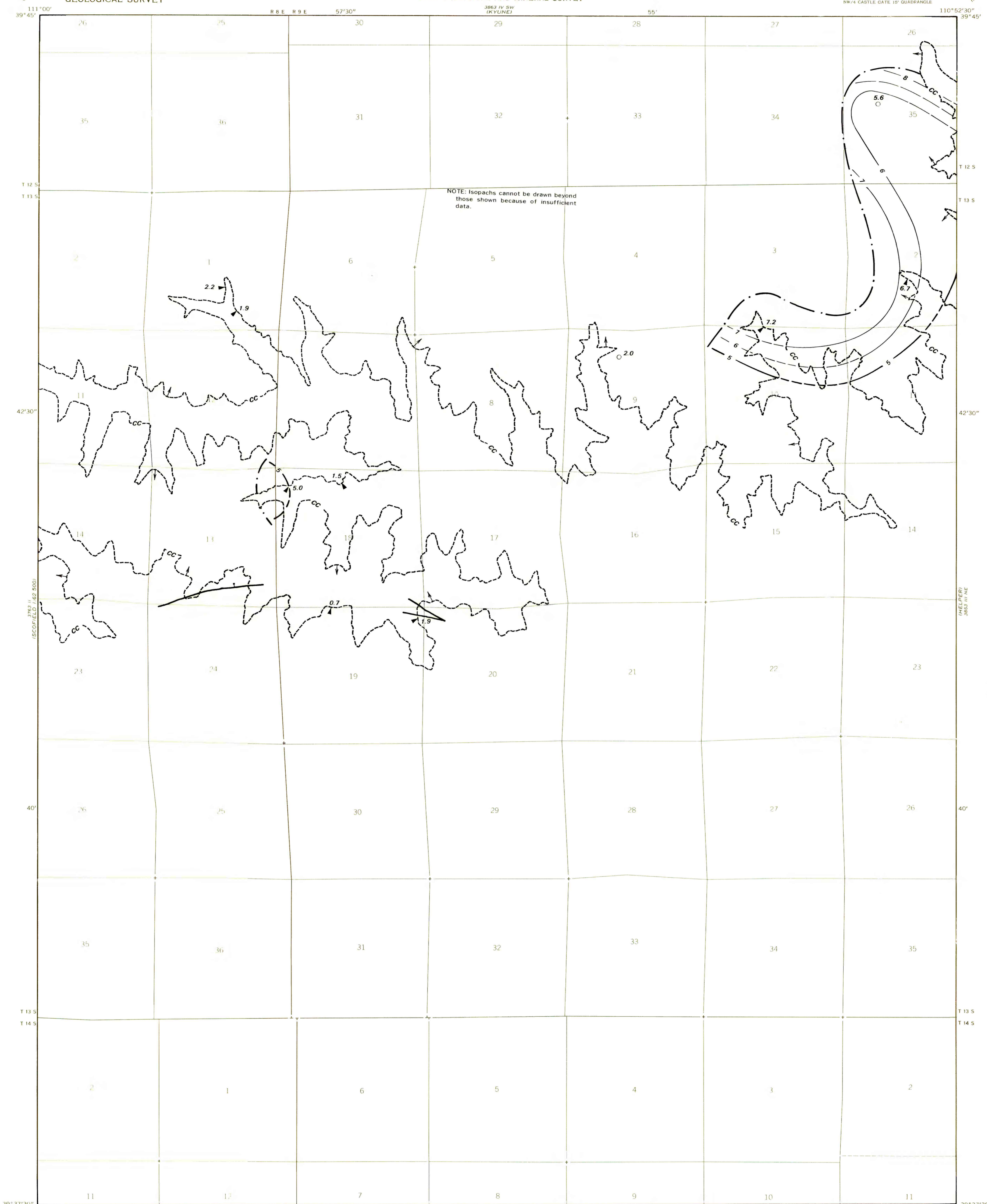
TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred by present authors.

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



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

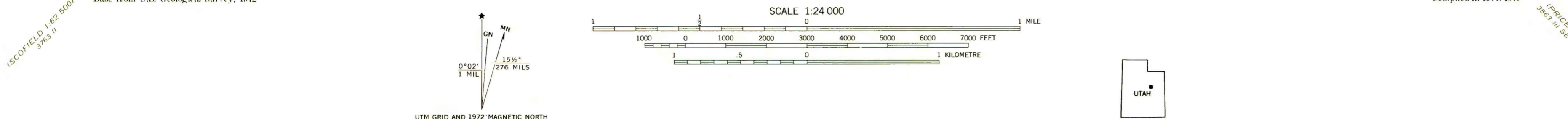
To convert feet to meters, multiply feet by 0.3048.



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

Base from U.S. Geological Survey, 1972

Compiled in 1977/1978



COAL RESOURCE OCCURRENCE MAP OF THE STANDARDVILLE QUADRANGLE,  
CARBON COUNTY UTAH,

BY  
AAA ENGINEERING AND DRAFTING, INC.  
1979

PLATE 4  
ISOPACH MAP  
OF THE  
CASTLEGATE "C" COAL BED