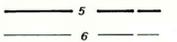


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ACORD LAKES QUADRANGLE
UTAH-SEVIER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 ACORD LAKES 15' QUADRANGLE

PLATE 4 OF 12

EXPLANATION



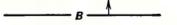
ISOPACHS—Showing thickness of coal, in feet. Long dashed where inferred, short dashed where projected above land surface. Isopach interval 1 foot.

13.0

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.

5.7

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.

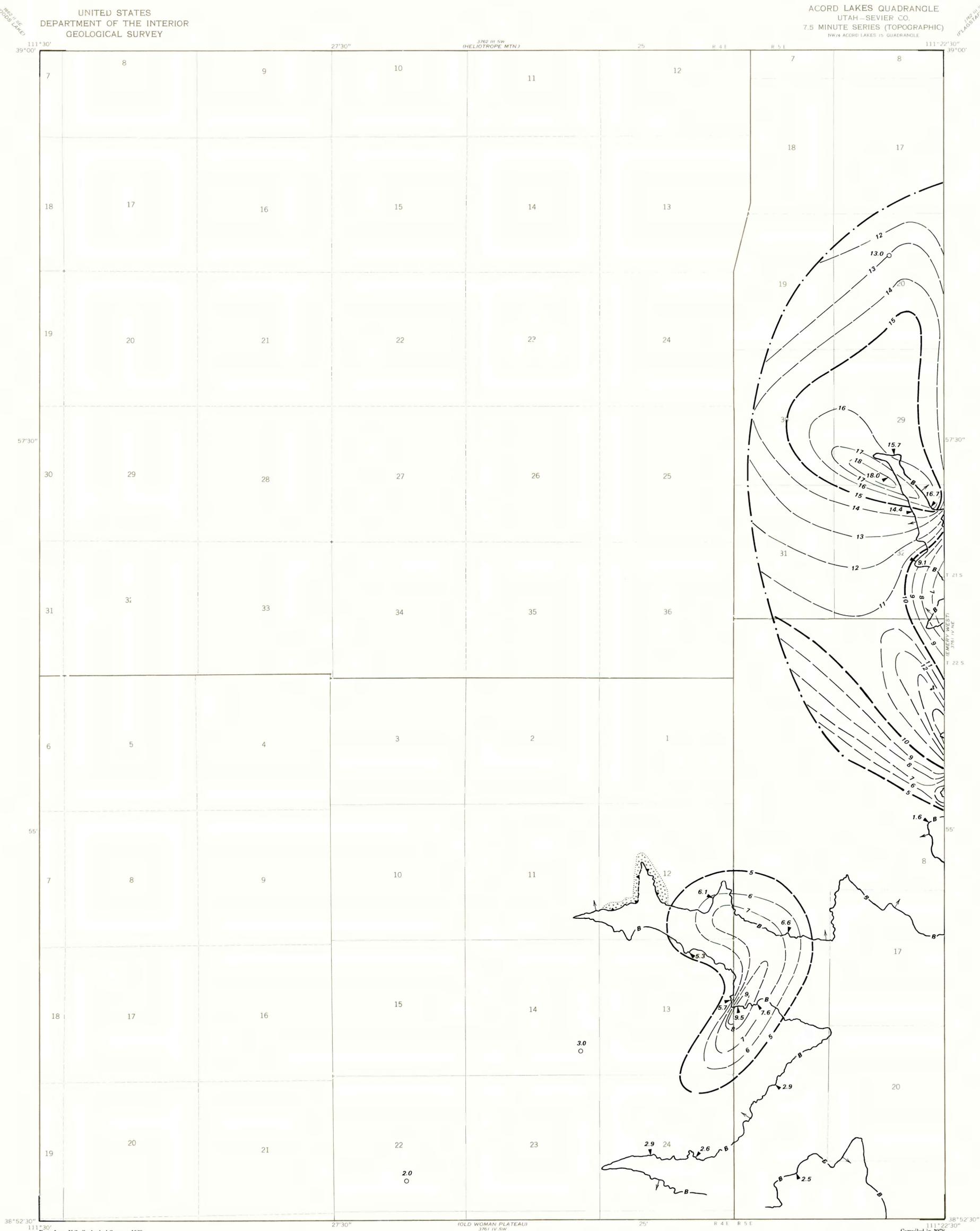


INSUFFICIENT DATA LINE—Coal thickness cannot be determined beyond line shown because of insufficient data.



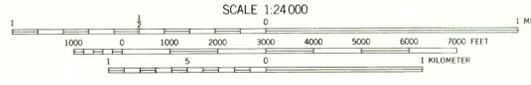
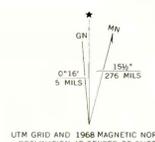
BURNED AND CLINKERED COAL BED—Showing area of haled and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

To convert feet to meters, multiply feet by 0.3048



Base from U.S. Geological Survey, 1968

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE ACORD LAKES QUADRANGLE, SEVIER COUNTY, UTAH
BY
AAA ENGINEERING AND DRAFTING, INC.
1979

PLATE 4
ISOPACH MAP
OF THE
"B" COAL BED