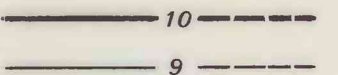


EXPLANATION



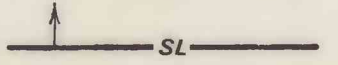
ISOPACHS—Showing thickness of coal, in feet. Long dashed where inferred, short dashed where projected above land surface. Isopach interval 1 foot. Hachures indicate an area of local thinning of coal bed.



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.

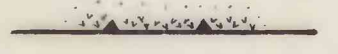


POINT OF MEASUREMENT—Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.



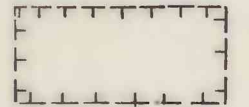
TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward the coal bearing area.

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



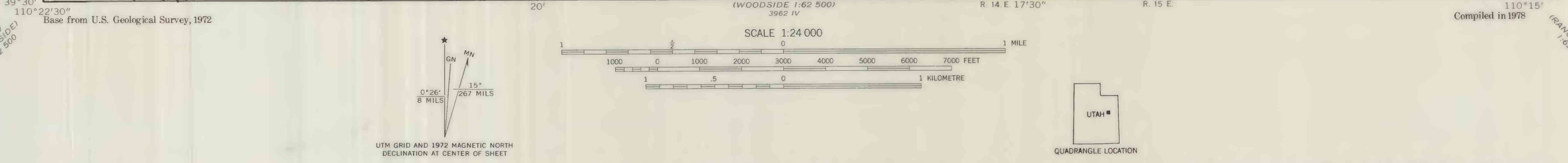
BURNED AND CLINKERED COAL BED—Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

FAULT—Dashed where approximately located.



UNDERGROUND COAL MINE—Hachures point to mined-out area. Dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048.



COAL RESOURCE OCCURRENCE MAP OF THE PATMOS HEAD QUADRANGLE, CARBON COUNTY, UTAH

BY  
AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 8  
ISOPACH MAP  
OF THE  
LOWER SUNNYSIDE COAL BED

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