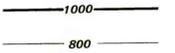


EXPLANATION



OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to top of the Castlegate "B" coal bed. Isopach interval 200 feet (61.0 m).



TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed. Dashed where inferred by present authors.



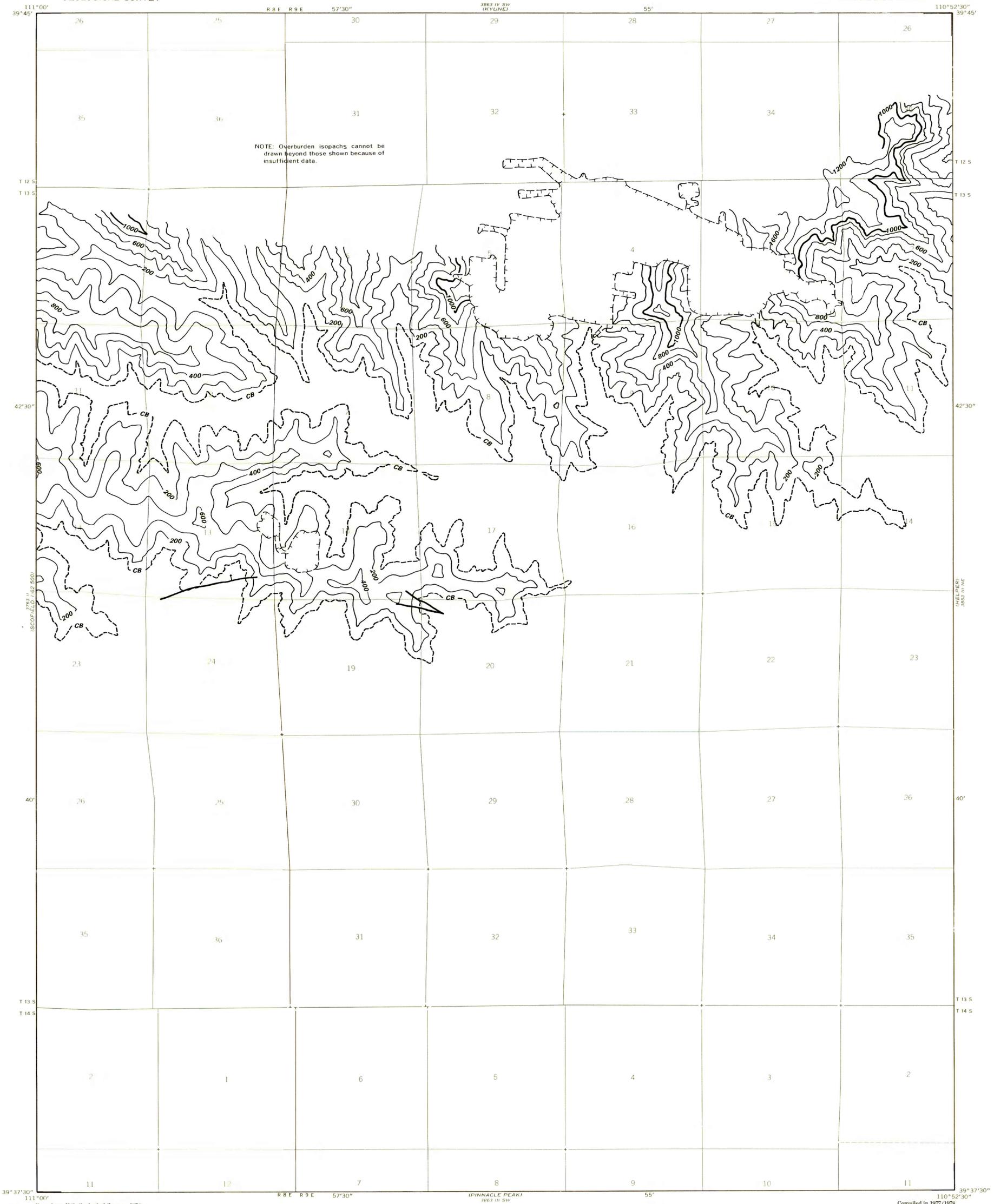
FAULT - Bar and ball on downthrown side where direction of movement is known.



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

To convert feet to meters, multiply feet by 0.3048.

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



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

BY  
AAA ENGINEERING AND DRAFTING, INC.  
1979

PLATE 9  
OVERBURDEN ISOPACH MAP  
OF THE  
CASTLEGATE "B" COAL BED

ISCOP FIELD 3743 (1:62,500)  
ISCOP FIELD 3743 (1:62,500)  
ISCOP FIELD 3743 (1:62,500)

3863 IV SE (MAYTIS SUMMIT)  
3863 III SE (HELPER)  
3863 III NE

Base from U.S. Geological Survey, 1972

Compiled in 1977/1978

