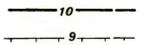


EXPLANATION



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.



POINT OF MEASUREMENT—Showing thickness of coal, in feet.



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



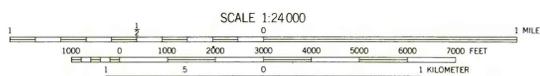
FAULT—Dashed where approximately located; bar and ball on downthrown side where direction of movement is known.



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

To convert feet to meters, multiply feet by 0.3048.

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



**COAL RESOURCE OCCURRENCE MAP OF THE SOUTHEAST QUARTER  
OF THE SCOFIELD 15 - MINUTE QUADRANGLE,  
CARBON AND EMERY COUNTIES, UTAH**

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