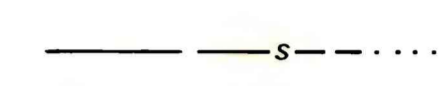


OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to top of the Sudduth coal bed. Isopach interval 200 feet (61.0 m).

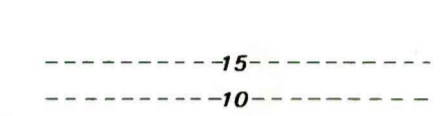
60.0

DRILL HOLE - Showing thickness of overburden, in feet, from the surface to top of the Sudduth coal bed.

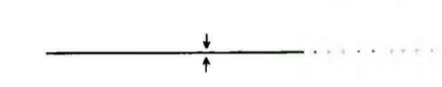


TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed. Dashed where inferred; dotted where concealed.

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

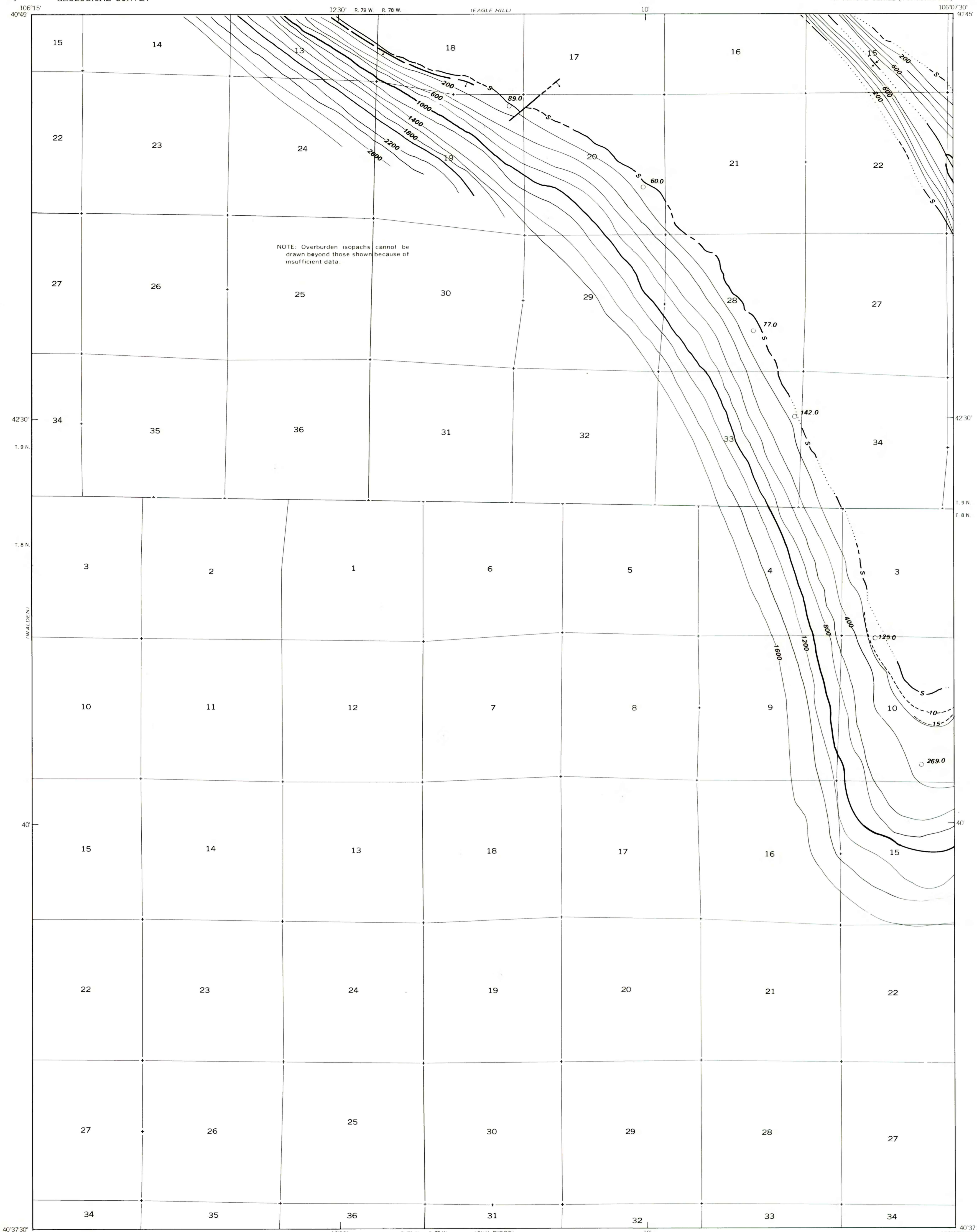


MINING-RATIO CONTOURS - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas suitable for surface mining within the stripping limit.

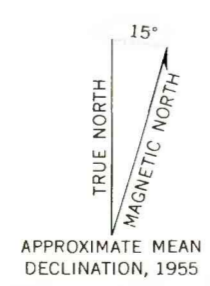
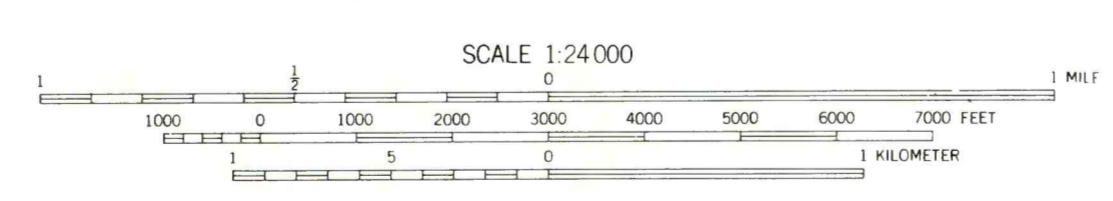


SYNCLINE - Showing axial trace; dashed where inferred; dotted where concealed.

To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1955



**COAL RESOURCE OCCURRENCE MAP OF THE GOULD NW QUADRANGLE,  
JACKSON COUNTY, COLORADO**  
BY  
**AAA ENGINEERING AND DRAFTING, INC.**  
1980