

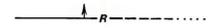
STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above land surface. Contour interval is 80 feet (24.4 m). Datum is mean sea level.

○ 8071

DRILL HOLE—Showing altitude of top of coal bed, in feet. Drill holes which did not intersect top of coal bed or from which bed altitude could not be determined, are not shown.

▲ 8180

POINT OF MEASUREMENT—Showing altitude of top of coal bed, 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. Dotted where concealed.



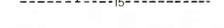
ANTICLINE—Showing axial trace; dashed where inferred.



SYNCLINE—Showing axial trace; dashed where inferred.



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

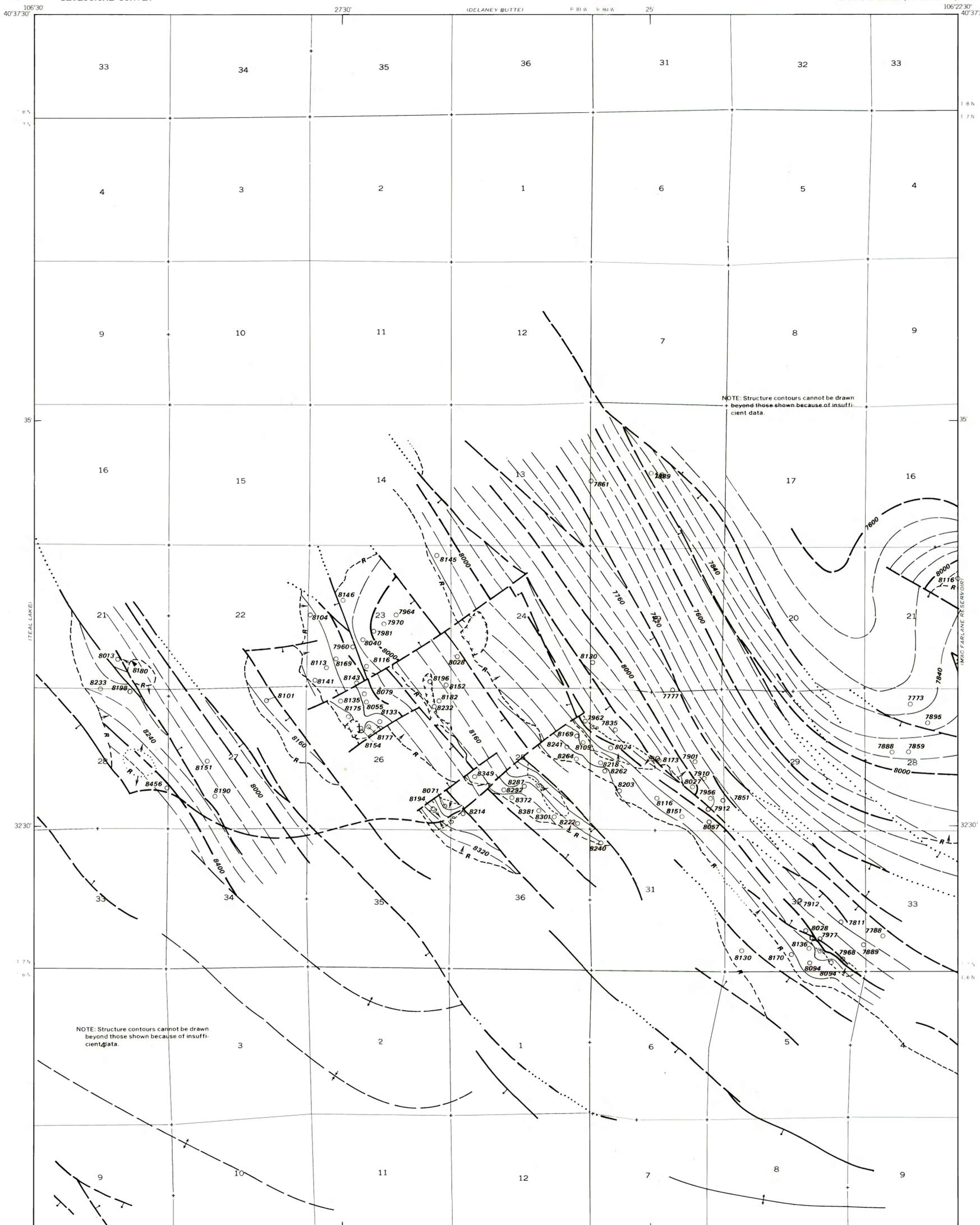


SUBSURFACE MINING LINE—Showing areas where dips of coal beds are greater than 15° and subsurface mining is not considered feasible. Arrow points toward areas where dips are greater than 15°.



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

To convert feet to meters, multiply feet by 0.3048.

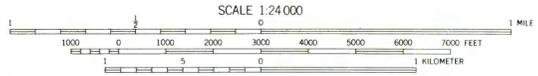


NOTE: Structure contours cannot be drawn beyond those shown because of insufficient data.

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Base from U.S. Geological Survey, 1965

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE COALMONT QUADRANGLE,
JACKSON COUNTY, COLORADO

BY
AAA ENGINEERING AND DRAFTING, INC.
1980