

EXPLANATION

ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 100 feet; long dashed where vertical accuracy possibly not within 100 feet; short dashed where projected above ground surface. Contour interval 200 feet (61 m). Datum is mean sea level.

DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.

POINT OF MEASUREMENT - Showing altitude of top of coal bed, and thickness of coal, in feet. Includes all points of measurement other than drill holes.

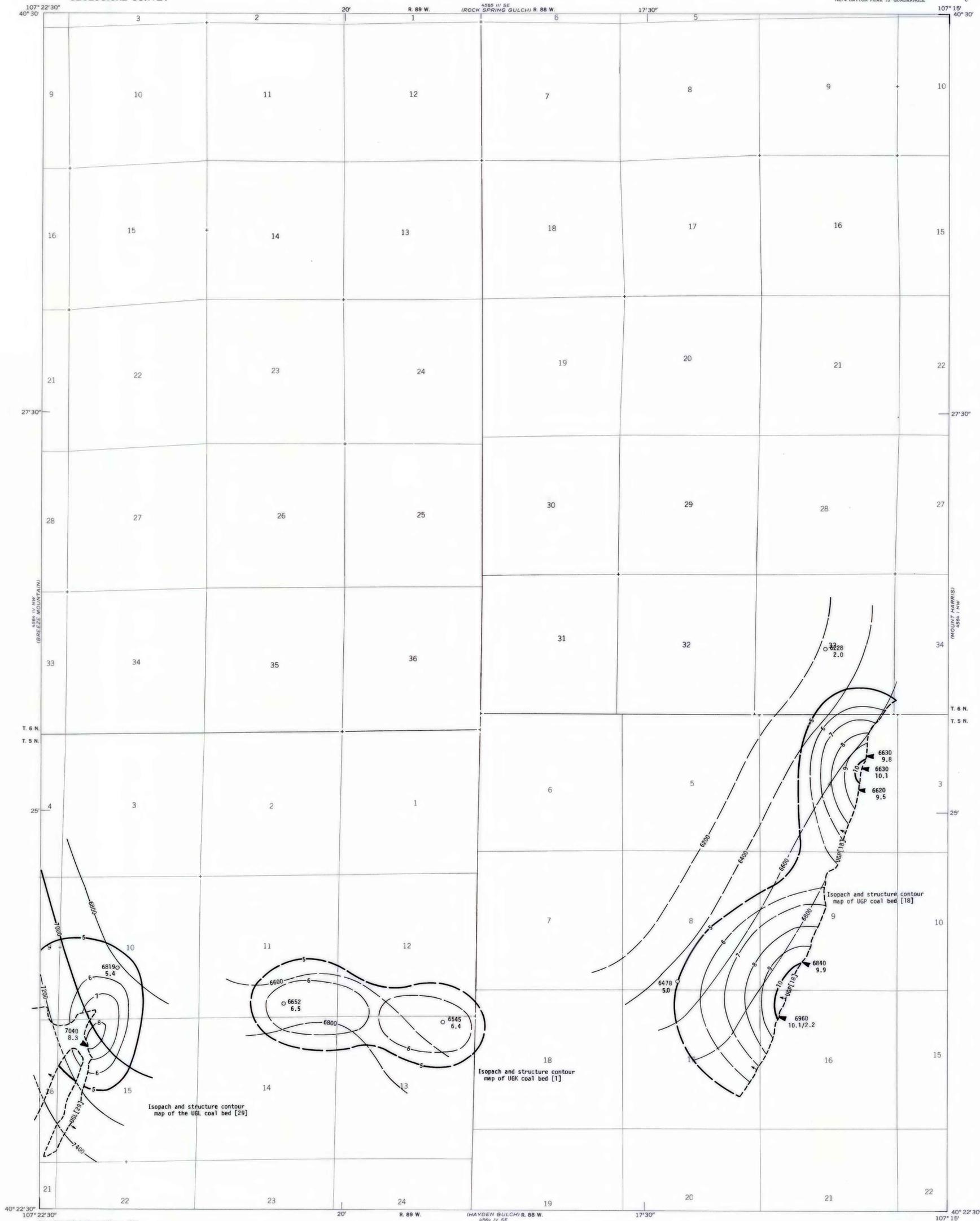
INTERBEDDED COAL AND ROCK - Showing total coal thickness/total rock thickness.

UGP[18] - Upper Group, zone P, coal bed [18]
UGL[29] - Upper Group, zone L, coal bed [29]
UGK[1] - Upper Group, zone K, coal bed [1]

COAL BED SYMBOLS AND NAMES - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed and zone as listed above. Arrow points toward coal-bearing area. Short dashed where inferred by present authors.

To convert feet to meters, multiply feet by 0.3048.



COAL RESOURCE OCCURRENCE MAP OF THE HAYDEN QUADRANGLE,
ROUTT COUNTY, COLORADO

BY
DAMES & MOORE
1979

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

PLATE 4
ISOPACH AND STRUCTURE CONTOUR
MAPS OF THE UPPER GROUP,
ZONE K, COAL BED [1]; ZONE L,
COAL BED [29]; ZONE P,
COAL BED [18]