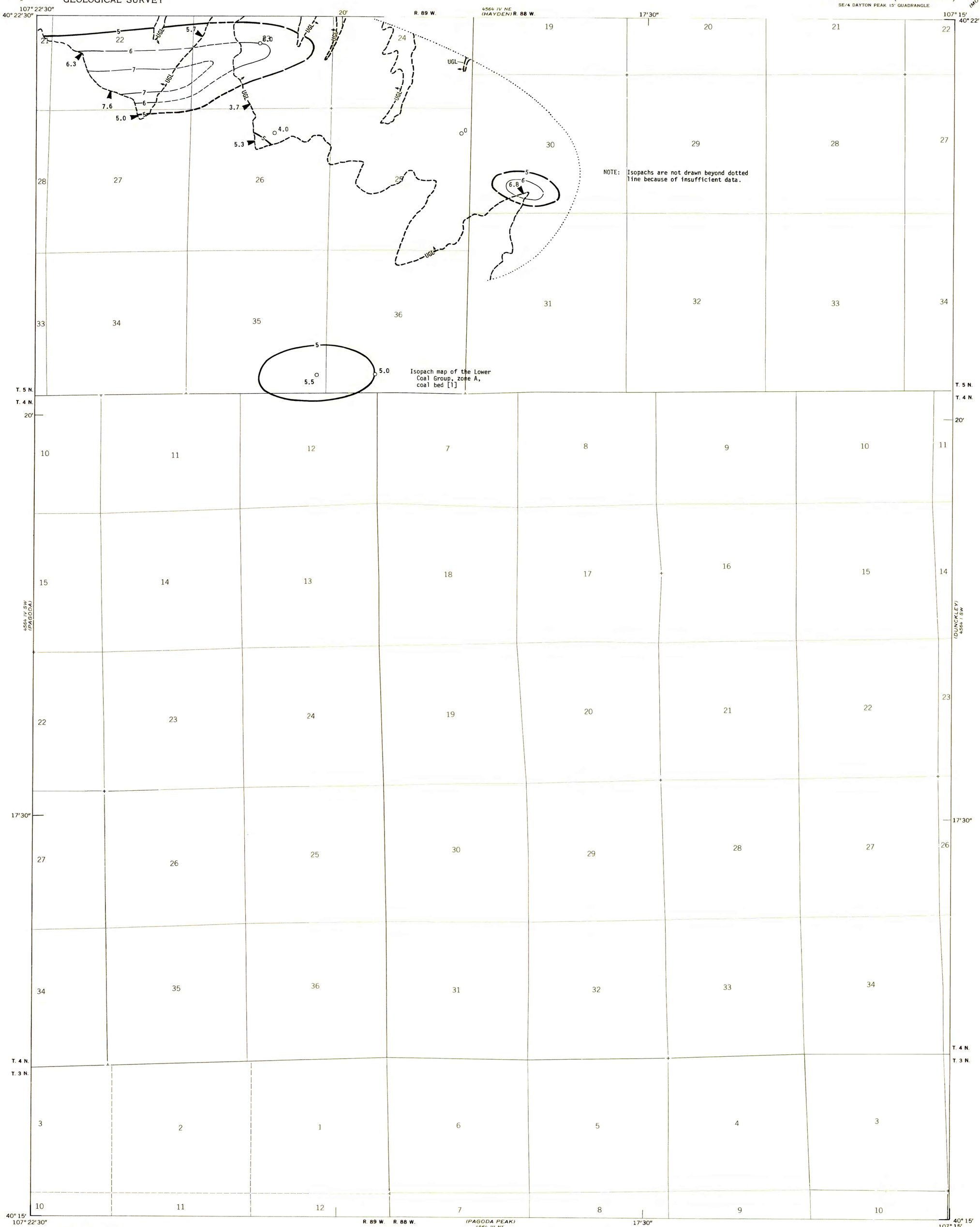
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAYDEN GULCH QUADRANGLE
COLORADO—ROUTT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 DAYTON PEAK 15' QUADRANGLE

OPEN FILE REPORT 79-1395
PLATE 15 OF 41



EXPLANATION

5 — — — — — —
6 — — — — — —

ISOPACHS - Showing thickness of coal, in feet. Short dashed where projected beyond coal-bearing area. Isopach interval 1 foot.

○ 6.0

DRILL HOLE - Showing thickness of coal, in feet.

▲ 5.7

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

UGL - Upper Coal Group, zone L

COAL ZONE SYMBOL AND NAME

— — — — — UGL — — — — — —

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

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1971

Compiled in 1979

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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
(1°30' / 27 MILS; 14½° / 258 MILS)

SCALE 1:24 000
1 MILE — 7000 FEET
1 KILOMETER

COLORADO
QUADRANGLE LOCATION

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

BY
DAMES & MOORE
1979

PLATE 15

ISOPACH MAP OF THE LOWER COAL GROUP, ZONE A, COAL BED [1] AND THE UPPER COAL GROUP, ZONE L