

EXPLANATION

COAL TEST HOLE - Index number refers to data on plate 1, sheet 2, and on plate 3 of CRO map or in table of text.

OUTCROP MEASURED SECTION - Index number refers to data on plate 1, sheet 2, and on plate 3 of CRO map or in table of text.

GL 5390
R 9677
TD 9677

OIL AND GAS TEST HOLE - Showing drill-hole data, in feet.

GL - Ground level elevation
NR - No record
R - Rock interval
C - Coal interval
TD - Total depth

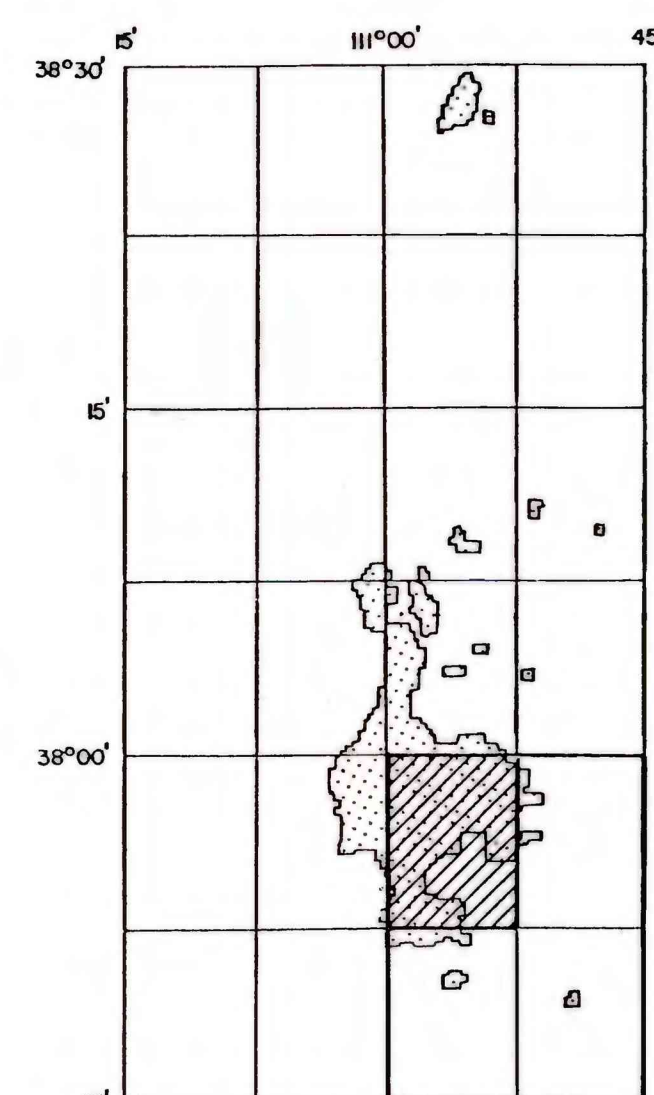
TEST HOLE AND MEASURED SECTION DATA SYMBOLS

Em - Emery Zone
COAL ZONE SYMBOL AND NAME

TRACE OF COAL ZONE OUTCROP - Letters designate name of coal zone as listed above. Arrow points toward coal-bearing area. Dashed line indicates inferred outcrop.

BURNED AND CLINKERED COAL - Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE NW 1/4 OF THE MT. PENNELL 15-MINUTE QUADRANGLE (HATCHED) AND THE HENRY MOUNTAINS KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), UTAH.

Base from U.S. Geological Survey, 1953

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



Compiled in 1978/79

COAL RESOURCE OCCURRENCE MAP OF THE NORTHWEST QUARTER OF THE
MT. PENNELL 15-MINUTE QUADRANGLE, GARFIELD COUNTY, UTAH
BY
DAMES AND MOORE
1979

