

- GL 5431
- R 1513
- C 2.0(MCZL)
- R 895.0
- C 2.5(L)
- R 6131.0
- TD 8541

COAL TEST HOLE - Showing drill-hole data in feet. Letters and numbers designate name of coal bed as listed below. Index number refers to hole on plate 3 of CRO map.

- 12.0(MCZL)

MINE MEASURED SECTION - Abandoned mine, showing thickness of coal, in feet. Letters designate name of coal bed as listed below. Index number refers to section on plate 3 of CRO map.

- R 6+
- C 1.0(MCZL)
- R 5.0
- C 3.0+(MCZL)
- R 15+
- C 5.0(MCZ3)
- R 17+
- C 5.0(MCZ1)
- NR

LINE OF MEASURED SECTION - Showing coal and rock thickness, in feet. Letters and numbers designate name of coal bed as listed below. Index number refers to section on plate 3 of CRO map.

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

DRILL HOLE AND MEASURED SECTION DATA SYMBOLS.

MCZ1-4 - Main Coal Zone Bed 1 to 4
MCZL - Main Coal Zone Local Bed
L - Local coal bed

COAL BED SYMBOLS AND NAMES

MCZL 2.0

TRACE OF COAL BED OUTCROP - Showing thickness of coal in feet, measured at triangle. Letters and numbers designate name of coal bed as listed above. Index number refers to section on plate 3 of CRO map. Dashed line indicates outcrop inferred by original author. Arrow points toward coal-bearing area.

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

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

SYNCLINE - Showing axial trace and direction of plunge.

STRIKE AND DIP OF BEDS

To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE RANGELY QUADRANGLE (SHADED) AND THE LOWER WHITE RIVER KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED).

COAL RESOURCE OCCURRENCE MAP OF THE RANGELY QUADRANGLE,
RIO BLANCO COUNTY, COLORADO

BY
AAA ENGINEERING AND DRAFTING, INC.

1980