

**EXPLANATION**

GL 6990  
R 55.5  
C 4.0(Fa)[79]  
R 74.4  
C 15.1(Fa)[70]  
Section continues

COAL TEST HOLE - Showing drill-hole data, in feet. Index number refers to hole on plate 3 of CRD map or in table of text. Letters (or bracketed numbers) designate name of coal bed(s) as listed below.

Active Abandoned

MINE MEASURED SECTIONS - Showing rock interval and coal thickness, in feet, and name of mine, if known. Index number refers to section on plate 3 of CRD map or in table of text. Letters (or bracketed numbers) designate name of coal bed as listed below.

OUTCROP MEASURED SECTION - Showing rock interval and coal thickness, in feet. Index number refers to section on plate 3 of CRD map or in table of text. Letters (or bracketed numbers) designate name of coal bed as listed below. Trace of measured section, if extensive, shown by line.

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

TEST HOLE AND MEASURED-SECTION DATA SYMBOLS

Fa - Fairfield coal group

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 thickness of coal in feet, measured at triangle. Dashed where inferred.

TRACE OF FAULT - Bar and ball on down-thrown side. Dashed where inferred; dotted where concealed.

Abandoned

UNDERGROUND COAL MINE

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.

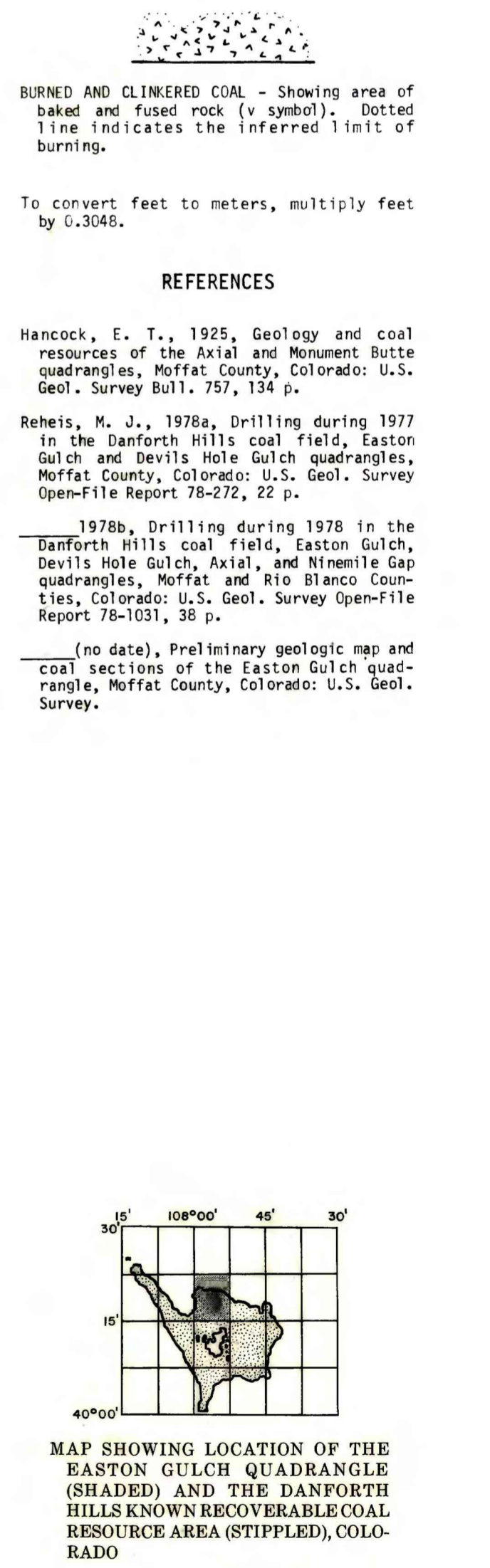
**REFERENCES**

Hancock, E. T., 1925, Geology and coal resources of the Axial and Monument Butte quadrangles, Moffat County, Colorado: U.S. Geol. Survey Bull. 757, 134 p.

Reheis, M. J., 1978a, Drilling during 1977 in the Danforth Hills coal field, Easton Gulch and Devils Hole Gulch quadrangles, Moffat County, Colorado: U.S. Geol. Survey Open-File Report 78-272, 22 p.

1978b, Drilling during 1978 in the Danforth Hills coal field, Easton Gulch, Devils Hole Gulch, Axial, and Niemeite Gap quadrangles, Moffat and Rio Blanco Counties, Colorado: U.S. Geol. Survey Open-File Report 78-1031, 36 p.

(no date), Preliminary geologic map and coal sections of the Easton Gulch quadrangle, Moffat County, Colorado: U.S. Geol. Survey.



Base from U.S. Geological Survey, 1966

SCALE 1:24,000

Compiled in 1979

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

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

**COAL RESOURCE OCCURRENCE MAP OF THE EASTON GULCH QUADRANGLE, MOFFAT COUNTY, COLORADO**  
**BY DAMES & MOORE 1979**