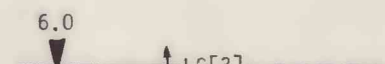


EXPLANATION

▲ 4.2(LC)
OUTCROP MEASURED SECTION - Showing coal thickness, in feet. Index number refers to section on plate 3 of CR0 map or in table of text. Letters and bracketed numbers designate name of coal bed as listed below.

LC - Lion Canyon 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.

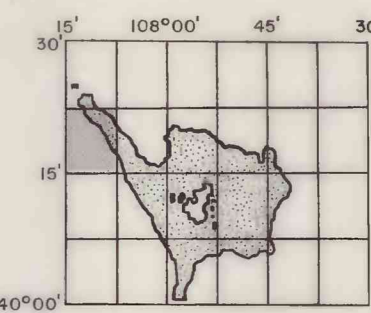


TRACE OF COAL BED OUTCROP - Showing thickness of coal, in feet, measured at triangle. Letters and bracketed numbers designate name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred.

To convert feet to meters, multiply feet by 0.3048.

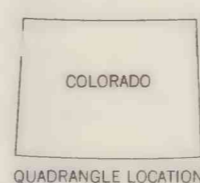
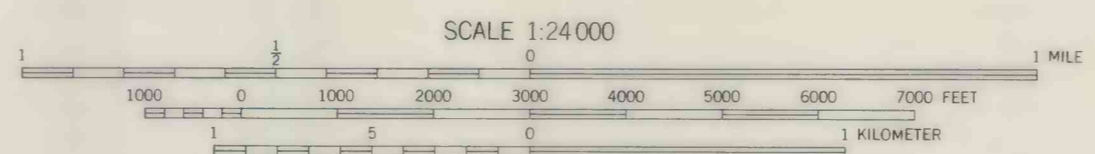
REFERENCE

Reheis, M. J., compiler, 1975, Danforth Hills Known Coal Leasing Area, U.S. Geol. Survey, unpublished map, scale 1:63,360.



MAP SHOWING LOCATION OF THE SOUTHWEST QUARTER OF THE CITADEL PLATEAU 15-MINUTE QUADRANGLE (SHADED) AND THE DANFORTH HILLS KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), COLORADO

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



COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER OF THE CITADEL PLATEAU 15-MINUTE QUADRANGLE, MOFFAT COUNTY, COLORADO

BY
DAMES & MOORE
1979