



EXPLANATION

200

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval 200 feet (61 m).

○ 753

DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.

10

MINING-RATIO CONTOUR - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas underlain by coal of Reserve Base thickness within the stripping-limit (in this quadrangle, the 200-foot-overburden isopach). To convert mining ratio to cubic meters of overburden per metric ton of recoverable coal, multiply mining ratio by 0.8428.

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.

-----Fa[15]-----

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where projected by present authors.

To convert feet to meters, multiply feet by 0.3048.

NOTE: Overburden isopachs and mining ratios are not drawn beyond dotted line because of insufficient data.

Base from U.S. Geological Survey, 1966
MEEKER 15' SW
SCALE 1:24,000
Compiled in 1979.



**COAL RESOURCE OCCURRENCE MAP OF THE DEVILS HOLE GULCH QUADRANGLE,
RIO BLANCO AND MOFFAT COUNTIES, COLORADO**
BY
DAMES & MOORE
1979

PLATE 11
OVERBURDEN ISOPACH AND
MINING RATIO MAP OF THE
FAIRFIELD COAL GROUP,
COAL BEDS [15] AND [130]