UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

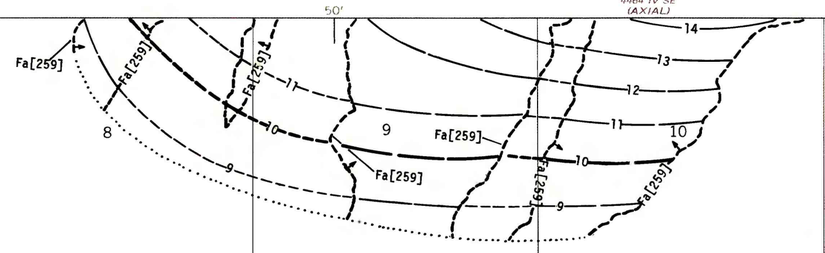
NINEMILE GAP QUADRANGLE
COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MEEKER 15' QUADRANGLE

OPEN FILE REPORT 79-1405
PLATE 52 OF 58

4464 IV SW (EASTON GULCH)
4464 IV SE (AXIAL)
4474 I SW (MONUMENT BUTTE)
4464 III NW (DEVILS HOLE GULCH)
4464 II NW (THORNBURG)
4464 III SW (MEEKER)
4464 III SE (RATTLESNAKE MESA)
4464 II SW (SAWMILL MOUNTAIN)

107°52'30" 50' 47'30" R. 93 W. R. 92 W. 107°45'
40°15' 12'30" 10' 40°07'30"

T. 3 N.
T. 2 N.



NOTE: More recent data was used to construct derivative maps in the Axial quadrangle to the north. Therefore, corresponding maps in this quadrangle may differ slightly at the quadrangle boundary.

NOTE: Isopachs are not drawn beyond dotted line because of insufficient data.

NOTE: Isopach map of the Fa[259] coal bed has been projected in from the Axial quadrangle.

EXPLANATION

10
9

ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred; short dashed where projected beyond coal-bearing area. Isopach interval 1 foot.

Fa - Fairfield coal group

COAL BED SYMBOL AND NAME - Coal bed identified by bracketed numbers is not formally named, but is numbered for identification purposes in this quadrangle only.

--------Fa[259]-------

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

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1966

Compiled in 1979

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

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

GN MN
1°49' 32 MILS
14½° 258 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

COLORADO
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE NINEMILE GAP QUADRANGLE, RIO BLANCO AND MOFFAT COUNTIES, COLORADO

BY

DAMES & MOORE

1979

PLATE 52

ISOPACH MAP OF THE FAIRFIELD COAL GROUP, COAL BED [259]