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

OPEN FILE REPORT 79-192

PLATE 8 OF 9

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JOHNNY MOORE MOUNTAIN QUADRANGLE
COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)

EXPLANATION

NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights, and for which the coal-development potential is not rated.

AREA OF HIGH-DEVELOPMENT POTENTIAL—Area contains coal in beds 5 feet (1.5m) or more thick, has mining ratio values ranging from 0 to 10.

AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL—Area contains no known coal in beds 5 feet (1.5m) or more thick, but coal-bearing units could be present in area at depths within 200 feet (61.0m) of the surface.

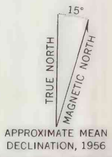
AREA OF NO COAL-DEVELOPMENT POTENTIAL—No coal beds are known to occur in area; or coal beds are present in area but occur at depths greater than 200 feet (61.0m) from the surface.

Base from U.S. Geological Survey, 1956

Compiled in 1979

SCALE 1:24000

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



APPROXIMATE MEAN
DECLINATION, 1956

QUADRANGLE LOCATION

COAL DEVELOPMENT POTENTIAL OF THE JOHNNY MOORE MOUNTAIN QUADRANGLE, JACKSON AND LARIMER COUNTIES, COLORADO

BY

AAA ENGINEERING AND DRAFTING, INC.

1980

PLATE 8
COAL DEVELOPMENT POTENTIAL
MAP FOR
SURFACE MINING METHODS