

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

EXPLANATION

200
OVERBURDEN ISOPACH—Showing thickness of
overburden, in feet, from the surface to the top of the
coal bed. Isopach interval 200 feet (61 m).

B
BOUNDARY OF COAL 5 FEET OR MORE THICK—
Drawn along the outcrop of coal bed and/or the inferred
contact between burned and unburned coal, and/or the
5-foot coal isopach, and/or an insufficient data line.
Arrows point toward area of coal 5 feet or more thick.

10
MINING-RATIO CONTOUR—Number indicates cubic
yards of overburden per ton of recoverable coal by
surface-mining methods. Contours shown only in areas
suitable for surface mining within the stripping limit.

To convert feet to meters, multiply feet by 0.3048.

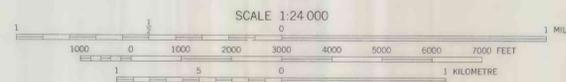
To convert yds/ton to m³/metric ton, multiply by 0.842.

NOTE: All remaining Federal coal lands west
of this line were ceded to the Crow
Indians in 1958.



Base map from U.S. Geological Survey, 1972

Compiled in 1977



COAL RESOURCE OCCURRENCE MAP OF THE MINNEHAHA CREEK SOUTH
QUADRANGLE, TREASURE AND BIG HORN COUNTIES, MONTANA

BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
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PLATE 14
OVERBURDEN ISOPACH AND MINING-
RATIO MAP OF THE
STOCKER CREEK COAL BED