COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER OF THE BRIDGER PASS 15-MINUTE QUADRANGLE, CARBON COUNTY, WYOMING BY

PLATE 18 OVERBURDEN ISOPACH AND MINING-RATIO MAP OF THE X COAL BED

This report has not been edited for conformity with U.S. Geological

Survey editorial standards of stratigraphic nomenclature.

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EXPLANATION

___ 200_____ OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval

0 34 DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the coal bed.

_____10____ MINING-RATIO CONTOURS - 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 where the coal bed is 5 feet (1.5 m) or

X - X bed of the Almond COAL BED SYMBOL AND NAME

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

To convert feet to meters, multiply feet by

To convert mining ratio to cubic meters of overburden per metric ton of recoverable coal, multiply mining ratio by 0.8428.

more thick.

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