WYOMING-CARBON CO. DEPARTMENT OF THE INTERIOR 7½ MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY R.89 W. 16 15 17 14 1 3 20 21 23 19 27 26 33 34 32 T.19 N. T.18 N. T.18 N. 12 10 11 18 14 16 14 15 23 19 20 21 24 23 26 R.90 W R 89 W Compiled in 1977/1978 Base from U.S. Geological Survey, 1956 SCALE 1:24000 1 KILOMETER WYOMING QUADRANGLE LOCATION

UNITED STATES

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

BY DAMES & MOORE 1978 OPEN FILE REPORT 78-649
PLATE 12 OF 23

EXPLANATION

SOUTHWEST BRIDGER PASS QUADRANGLE

ISOPACHS - Showing thickness of coal, in feet. Short dashed where projected beyond coal-bearing area. Isopach interval l

O 3.5 (EST)

DRILL HOLE - Showing thickness of coal, in feet. Estimates (EST) are made for drill holes where coals, 3.5 feet thick or less, were not reported.

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

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

TRACE OF FAULT - Dashed where inferred or approximately located. Bar and ball on down-thrown side when direction of movement is known.

To convert feet to meters, multiply feet by 0.3048.

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

PLATE 12
ISOPACH MAP
OF THE Y COAL BED