

EXPLANATION

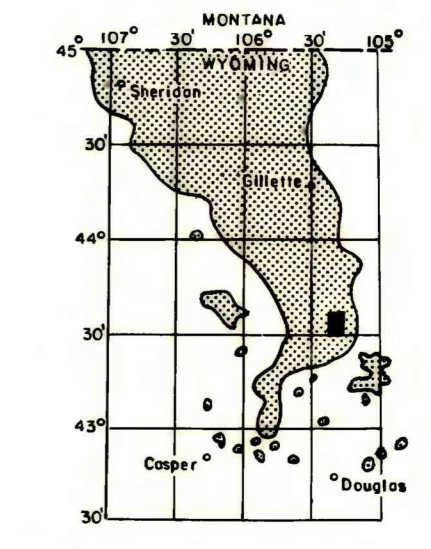
—300—
OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet.

●445
DRILL HOLE—Showing thickness of overburden, in feet, from the surface to top of coal bed.

●220
61
DRILL HOLE—Showing thickness of overburden, in feet, from the surface to top of coal bed. Lower number indicates interburden thickness, in feet, between upper and lower splits of coal bed.

---WY---
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred.

To convert feet to meters,
multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE
TECKLA QUADRANGLE AND THE
POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA
(STIPPLED), WYOMING

Base from U.S. Geological Survey, 1971

SCALE 1:24,000

1 MILE
0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 KILOMETER

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN
0°13' 4 MILS
14° 249 MILS

WYOMING
QUADRANGLE LOCATION

Compiled in 1979

**COAL RESOURCE OCCURRENCE MAP OF THE TECKLA
QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY
IntraSearch
1979

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

**PLATE 6
ISOPACH MAP OF
OVERBURDEN OF
WYOMING COAL BED**