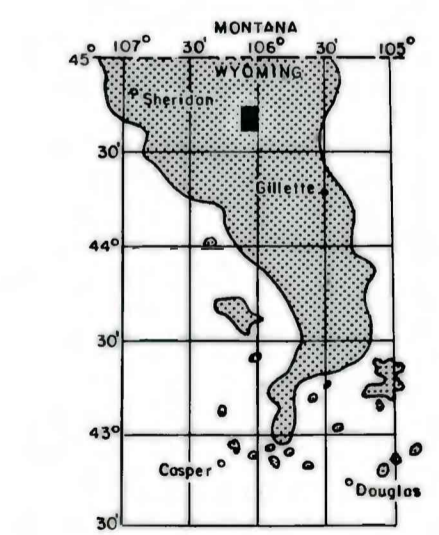


EXPLANATION

○ 421
DRILL HOLE-Showing thickness of overburden, in feet, from the surface to top of coal bed.

— 400 —
OVERBURDEN ISOPACH-Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet below the 500 foot isopach; 250 feet above the 500 foot isopach.

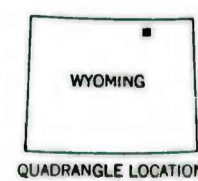
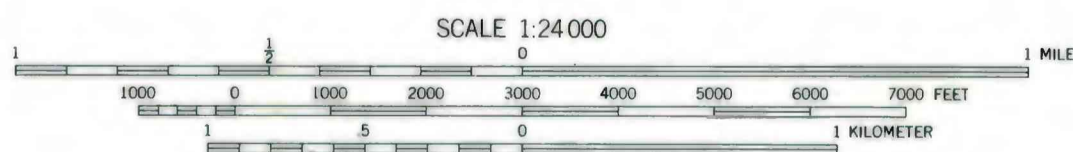
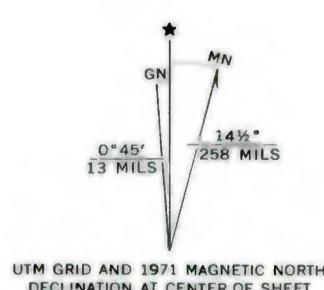
To convert feet to meters, multiply feet by 0.3048.



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

Base from U.S. Geological Survey, 1971

Compiled in 1980



COAL RESOURCE OCCURRENCE MAP OF THE ARVADA NE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING

BY
IntraSearch
1980

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

PLATE 21
ISOPACH MAP OF
OVERBURDEN OF
SWARTZ COAL BED