

EXPLANATION

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OIL AND GAS TEST HOLE
Showing index number of hole on Plate 3 of CRO map and drill hole data in feet.

GL—Ground level elevation
NR—No record
R—Rock interval
C—Coal interval

DRILL HOLE DATA SYMBOLS

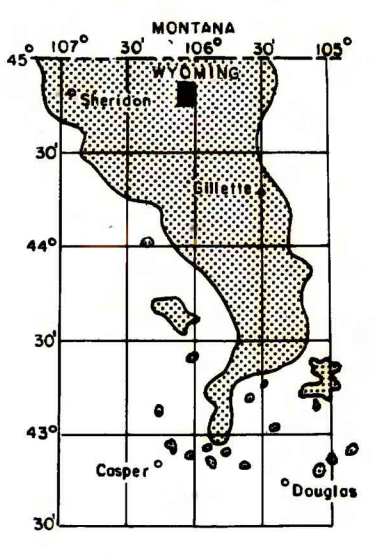
Ar—Arvada
US—Upper Smith (Waddle)
LS—Lower Smith
UC—Upper Canyon
LC—Lower Canyon
Co—Cook
UCo—Upper Cook
LCo—Lower Cook (Otter)
W—Wall
P—Pawnee (Brewster-Arnold)
Wc—Wildcat (Knobloch)
M—Moyer (Roberts)
O—Oedekoven (Kendrick)
L—Local

COAL BED SYMBOLS AND NAMES

TRACE OF COAL BED OUTCROP—Showing coal thickness in feet, measured at triangle. Asterisk indicates measured section was not honored due to localized attenuation. Arrow points toward the coal-bearing area. "V" symbol indicates baked rock with dotted line showing limit of burning. Coal bed dashed where inferred or projected.

FAULT—D indicates downthrown side. Dashed where inferred.

To convert feet to meters, multiply feet by 0.3048.



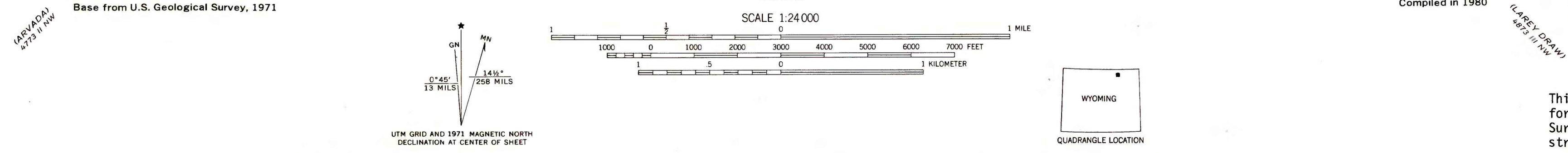
MAP SHOWING LOCATION OF THE CABIN CREEK SE QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

COAL RESOURCE OCCURRENCE MAP OF THE CABIN CREEK SE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING

BY
IntraSearch
1980

PLATE 1
COAL DATA MAP



Base from U.S. Geological Survey, 1971

Compiled in 1980