

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

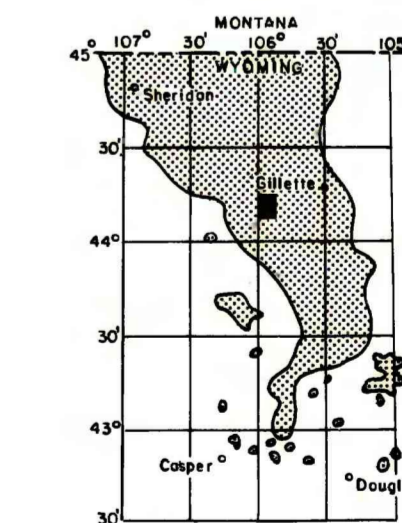
PREFERENCE RIGHT LEASE APPLICATION-PRLA

STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining. Recovery factor of 95% within that area.

RB R(95%)
0.26 0.25 (Measured)
0.04 0.04 (Indicated)
— — (Inferred)

IDENTIFIED RESOURCES OF COAL BED-
In millions of short tons. Dash indicates no resources in that category. Reserve Base (RB) x the recovery factor (95%) = Reserves (R).

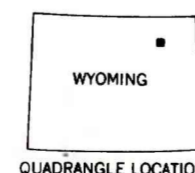
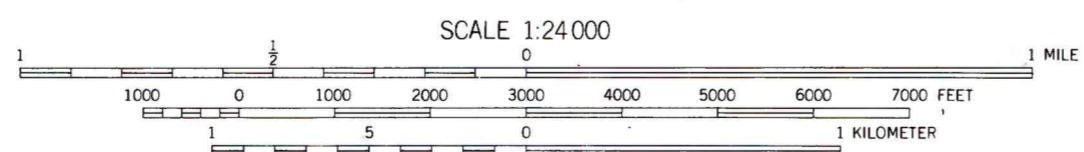
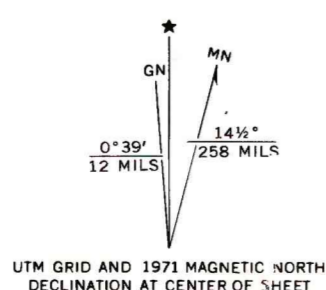
To convert short tons to metric tons multiply short tons by 0.9072.



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

Base from U.S. Geological Survey, 1971

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE MORGAN DRAW
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 8
IDENTIFIED RESOURCES OF
FELIX COAL ZONE