

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated

COAL LEASE-Coal Lse.

PREFERENCE RIGHT LEASE APPLICATION-PRLA

KRCRA
KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA

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.

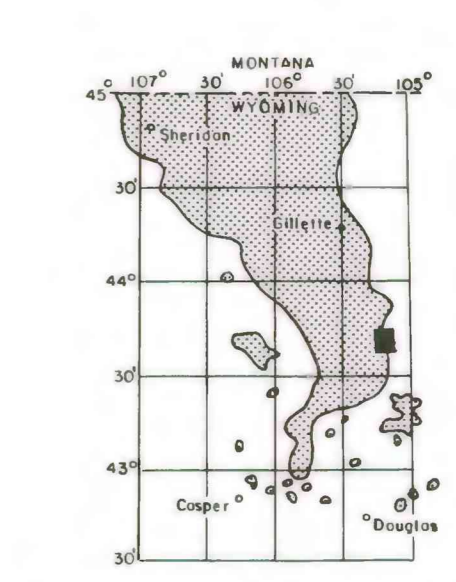
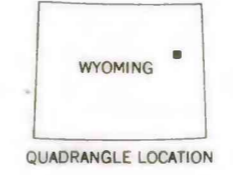
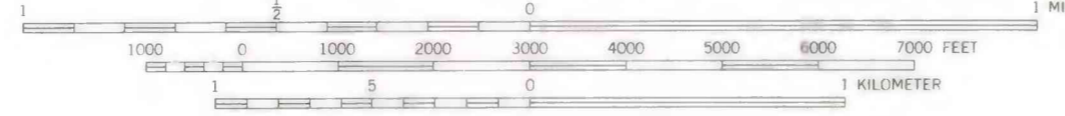
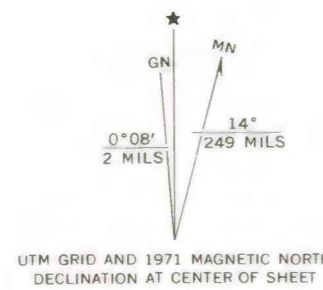
RB R(95%)
 (Measured)
 (Indicated)
 (Inferred)
 Hyp 9.10 (Hypothetical)

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.

Base from U.S. Geological Survey, 1971

Computed in 1979



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

COAL RESOURCE OCCURRENCE MAP OF THE PINEY CANYON NW QUADRANGLE, CAMPBELL COUNTY, WYOMING
BY
IntraSearch
1979

PLATE 13
IDENTIFIED AND
HYPOTHETICAL RESOURCES OF
LOCAL-WILDCAT MOYER
COAL ZONE