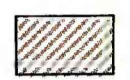
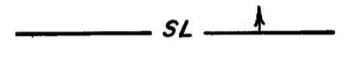


EXPLANATION



NON-FEDERAL COAL LAND—Coal tonnages not evaluated.

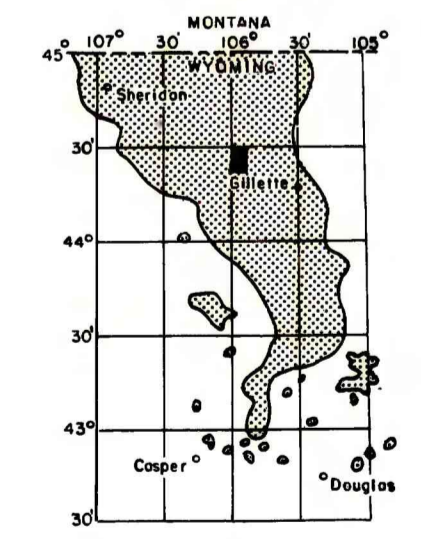


STRIPPING LIMIT LINE—500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining. Recovery factor of 95% within that area.

RB	R(95%)	(Measured)
—	—	(Indicated)
3.82	3.63	(Inferred)
Hyp 0.64		(Hypothetical)

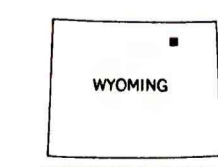
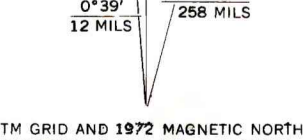
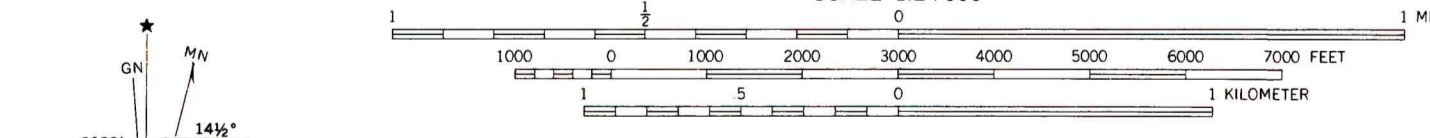
IDENTIFIED RESOURCES OF COAL BED—In millions of short tons. Dash indicates no resources in that category. Reserve Base (RB) x the recovery factor (95%) = Reserves (R).

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



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

Base from U.S. Geological Survey, 1972



COAL RESOURCE OCCURRENCE MAP OF THE ECHETA QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 13
IDENTIFIED AND
HYPOTHETICAL RESOURCES OF
SMITH COAL BED

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