

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

SL 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%)	
0.25	0.24	(Measured)
0.77	0.73	(Indicated)
0.54	0.52	(Inferred)
Hyp 3.85		(Hypothetical)

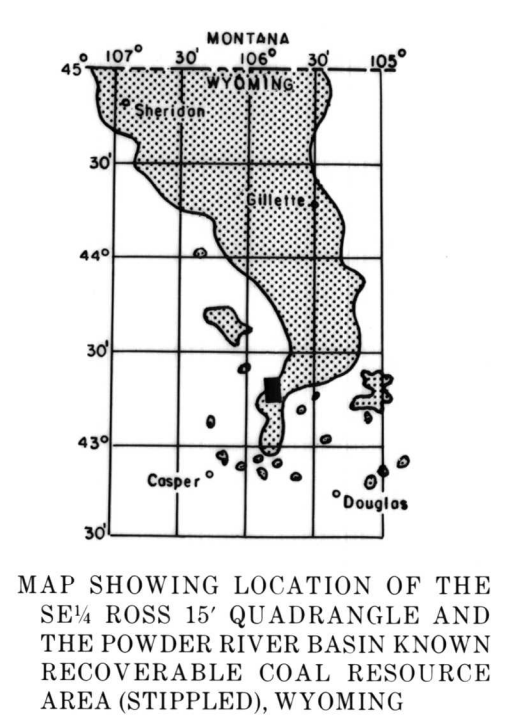
IDENTIFIED RESOURCES OF COAL BED- In millions of short tons. Dash indicates no resources in that category. Reserve Base (RB) x the recovery factor (95%) = Reserves (R).

PREFERENCE RIGHT LEASE APPLICATION-PRLA

KRCRA

KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA

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



Base from U.S. Geological Survey, 1960

SCALE 1:24,000

1 MILE

1 KILOMETER

Compiled 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 SE 1/4 ROSS 15' QUADRANGLE, CONVERSE COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 13
IDENTIFIED AND
HYPOTHETICAL RESOURCES OF
ANDERSON COAL ZONE