

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

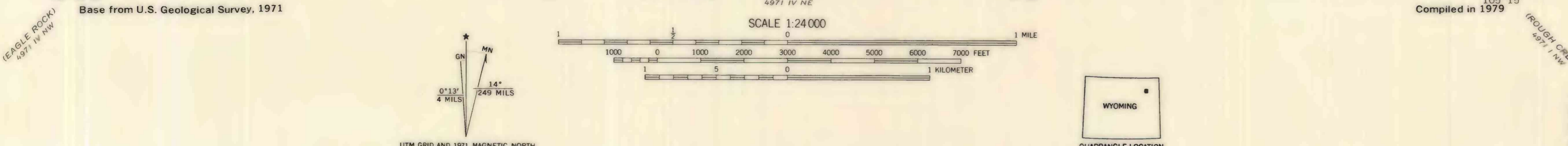
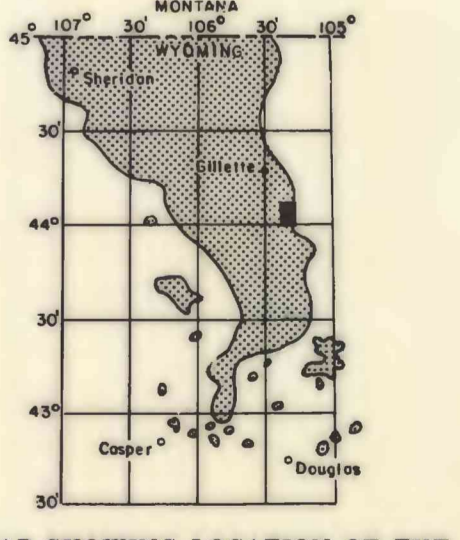
RB R(95%)
 — (Measured)
 - (Indicated)
 1.57 1.49 (Inferred)

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).

TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred. Coal bed dotted where covered. Wy label applies to divisions of total Wyodak coal bed.

FAULT—D indicates downthrown side.

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



COAL RESOURCE OCCURRENCE MAP OF THE SADDLE HORSE BUTTE QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 8
IDENTIFIED RESOURCES OF
WYODAK COAL BED

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