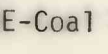
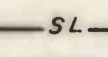


EXPLANATION

 NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

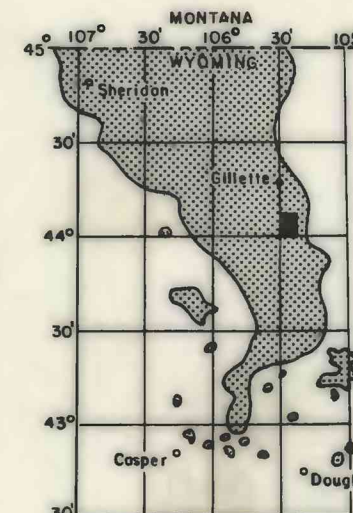
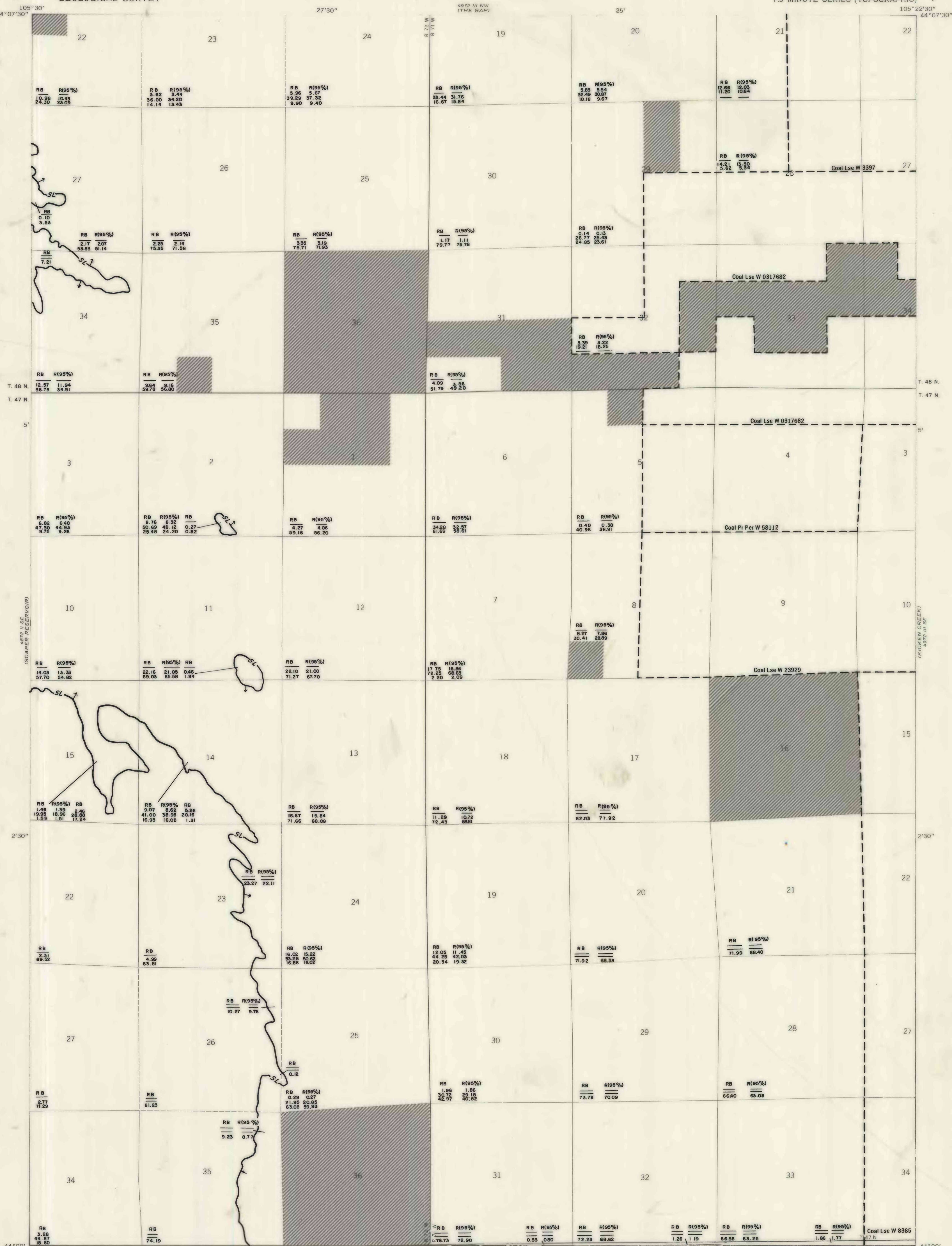
 COAL PROSPECTING PERMIT-Coal Pr. Per.
 COAL LEASE-Coal Lse.

 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%)
12.66 12.03 (Measured)
11.20 10.64 (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 GAP SW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

COAL RESOURCE OCCURRENCE MAP OF THE GAP SW
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.