UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SCOTT DAM QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-045
PLATE 8 OF 35

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

PREFERENCE RIGHT LEASE APPLICATION-PRLA

| RB | R(95%) | |
|---|---|---|
| — | — | (Measured) |
| — | — | (Indicated) |
| 0.05 | 0.05 | (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. Coal bed dashed where inferred.

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

Outcrop configuration projected by utilizing subsurface structural control.

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

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

Base from U.S. Geological Survey, 1971

Compiled in 1979

SCALE 1:24000

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

# COAL RESOURCE OCCURRENCE MAP OF THE SCOTT DAM QUADRANGLE, CAMPBELL COUNTY, WYOMING

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PLATE 8
IDENTIFIED RESOURCES OF
ULM COAL BED