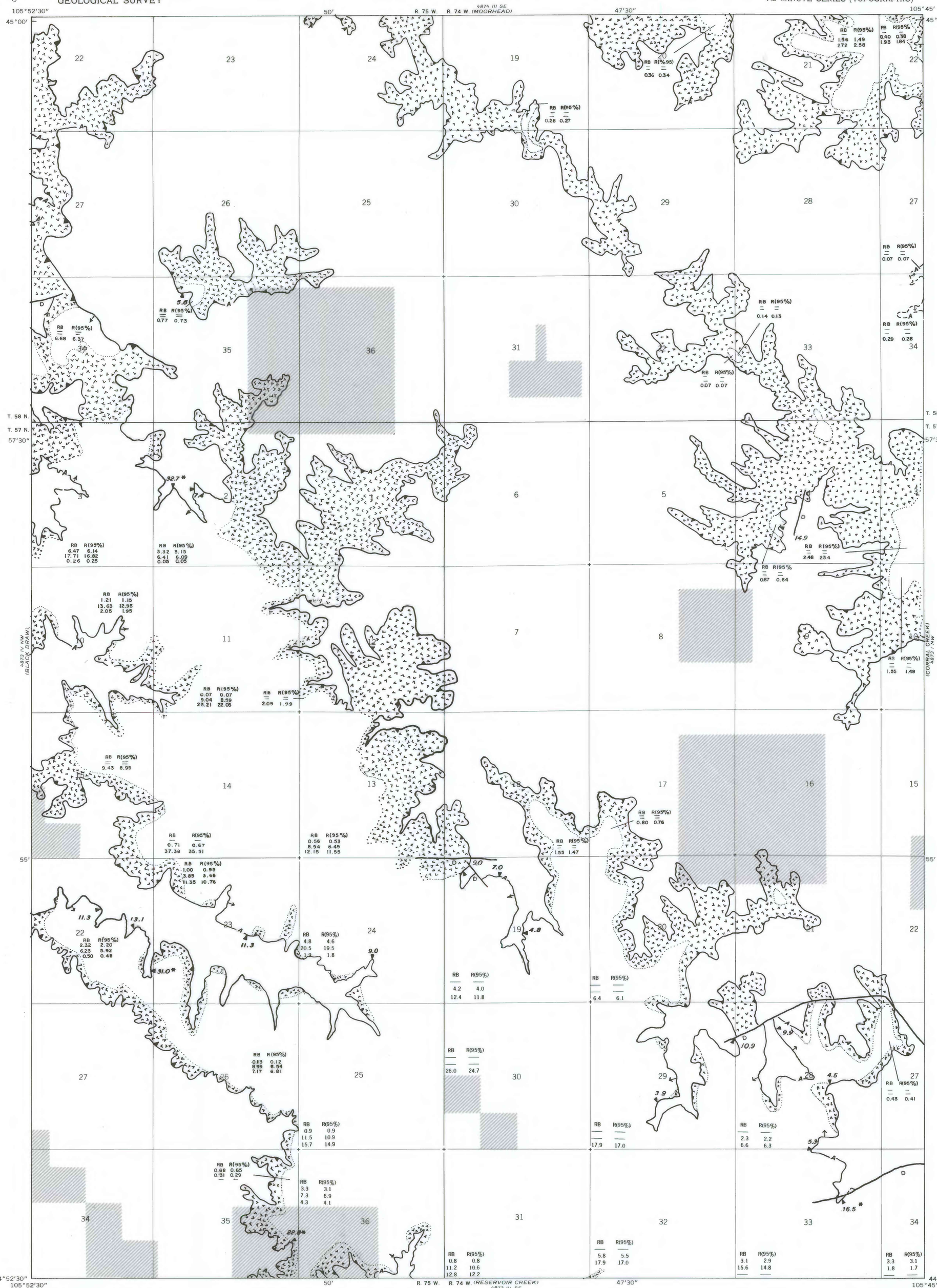
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# DEAD HORSE LAKE QUADRANGLE
WYOMING
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 78-066
PLATE 8 OF 39

4874 II SW (BRADSHAW CREEK)
4874 I SW (THREE BAR RANCH)
4874 III SE (MOORHEAD)
4873 IV NW (BLACK DRAW)
4873 I NW (CORRAL CREEK)
4873 IV SW (KLINE DRAW)
4873 I SW (HOMESTEAD DRAW SW)
4873 IV SE (RESERVOIR CREEK)

105°52'30" 50' R. 75 W. R. 74 W. 47'30" 105°45'
45°00'
T. 58 N.
T. 57 N.
57'30"
55'
44°52'30"




Base from U.S. Geological Survey, 1971

Compiled in 1978

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

GN MN
0°29' 9 MILS
14½° 258 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING
QUADRANGLE LOCATION

## EXPLANATION

NON-FEDERAL COAL LAND–Land for which the Federal Government does not own the coal rights.

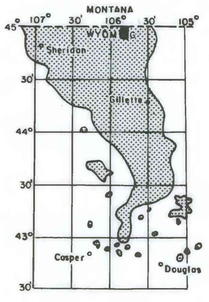
TRACE OF COAL BED OUTCROP–Arrow points toward the coal-bearing area.

BURNED AND CLINKERED COAL BED –Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

| RB | R(95%) | |
|---|---|---|
| 1.1 | 1.0 | (Measured resources) |
| 3.0 | 2.9 | (Indicated resources) |

IDENTIFIED COAL RESOURCES OF COAL BED–Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part(s) of section of Federal coal land within the stripping limit line. Dash indicates no resources in that category. Reserve Base (RB) x the Recovery Factor (95 percent) = Reserves (R).

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




MAP SHOWING LOCATION OF THE DEAD HORSE LAKE QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYO.

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

# COAL RESOURCE OCCURRENCE MAP OF THE DEAD HORSE LAKE QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1978

PLATE 8
IDENTIFIED RESOURCES
OF THE ANDERSON COAL BED