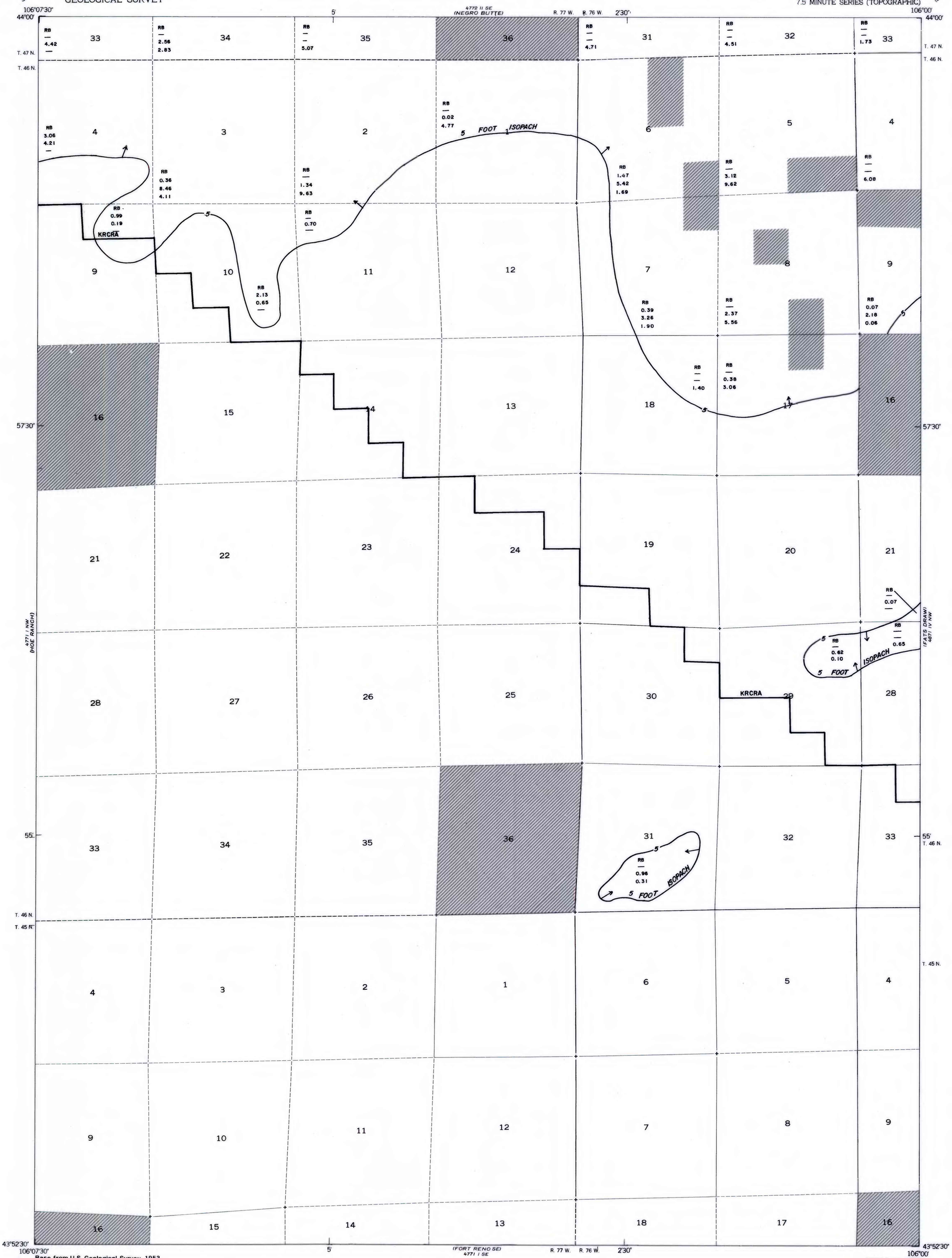
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THE NIPPLE QUADRANGLE
WYOMING
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-179
PLATE 53 OF 54



EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

KRCRA

KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA

RB
— (Measured)
0.38 (Indicated)
3.06 (Inferred)

IDENTIFIED RESOURCES OF COAL BED-In millions of short tons. Dash indicates no resources in that category. (RB) indicates Reserve Base.

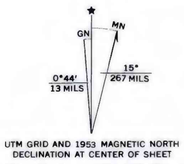
To convert short tons to metric tons, multiply short tons by 0.9072.

Base from U.S. Geological Survey, 1953

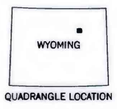
Compiled in 1980

SCALE 1:24 000

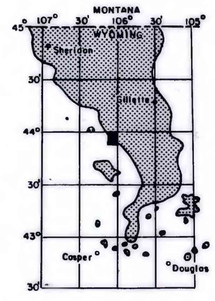
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETRE



UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



QUADRANGLE LOCATION



MAP SHOWING LOCATION OF THE NIPPLE 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.

COAL RESOURCE OCCURRENCE MAP OF THE NIPPLE QUADRANGLE, JOHNSON AND CAMPBELL COUNTIES, WYOMING

BY

IntraSearch

1980

PLATE 53
IDENTIFIED RESOURCES OF OEDEKOVEN COAL BEDS