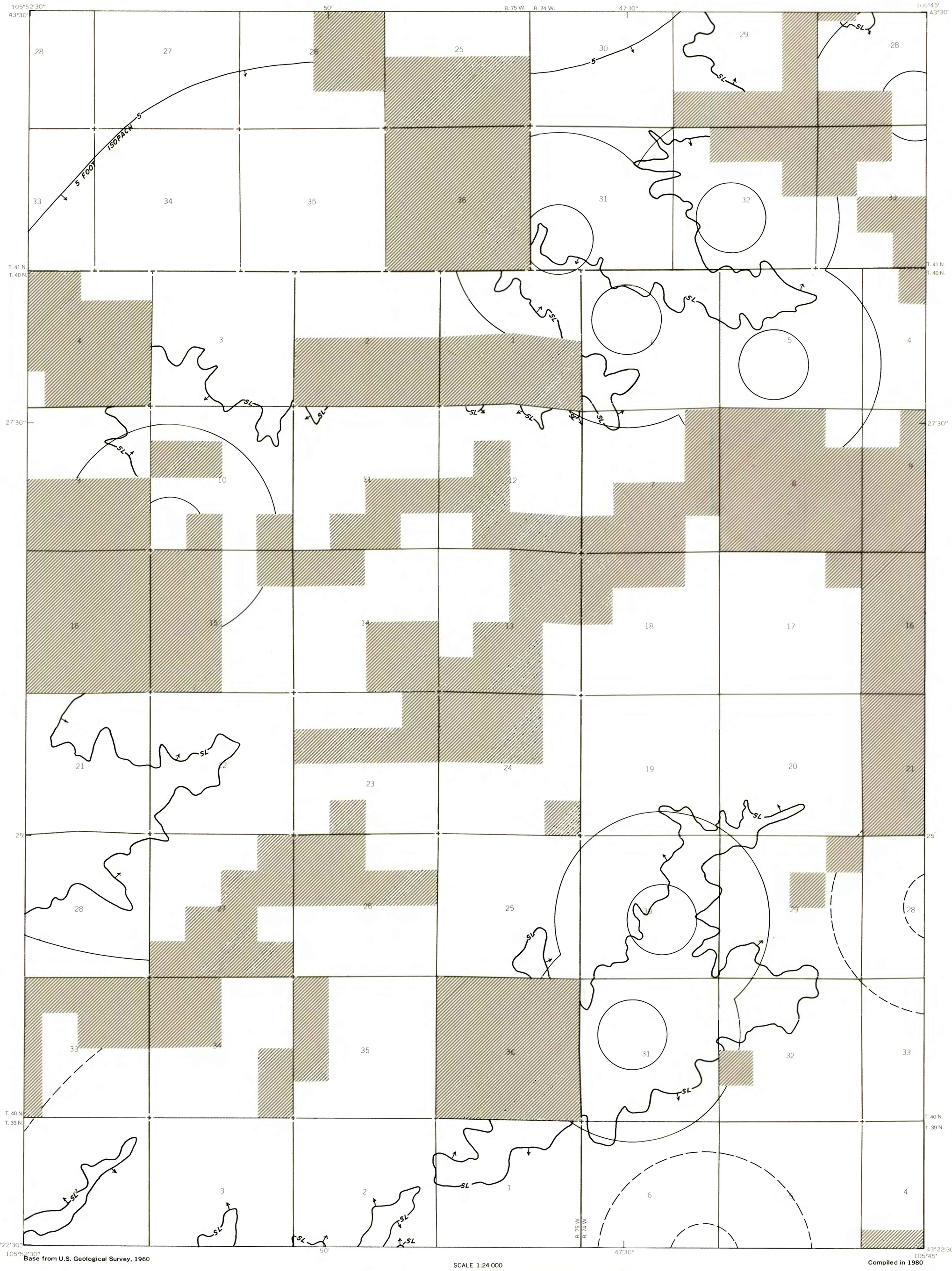
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE 1/4 ROSS 15' QUADRANGLE
WYOMING—CO VERSE—CAMPBELL CO

OPEN FILE REPORT 79-181
PLATE 7 OF 24



Base from U.S. Geological Survey, 1960

Compiled in 1980

SCALE 1:24 000

1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1980

TRUE NORTH
MAGNETIC NORTH
13°

WYOMING

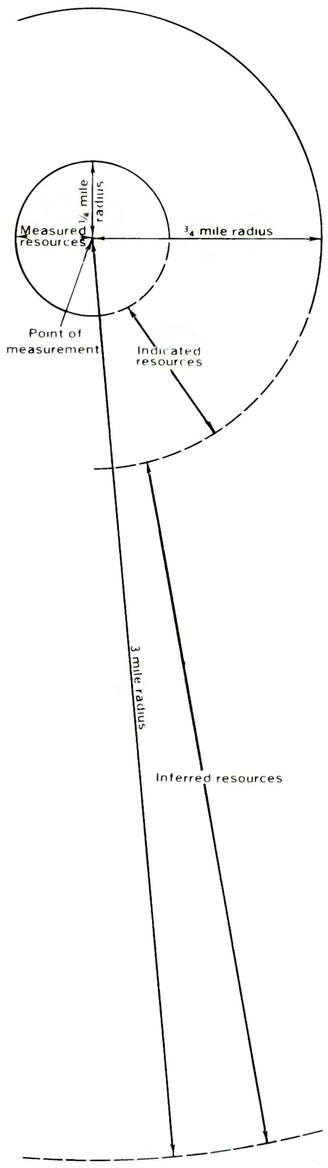
QUADRANGLE LOCATION

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

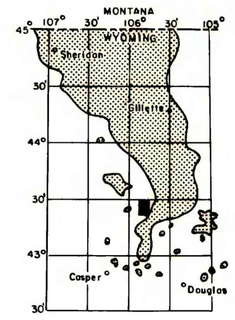
SL

STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.



BOUNDARY LINES-Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles. Hypothetical resources beyond 3 miles.

To convert miles to kilometers, multiply miles by 0.609.



MAP SHOWING LOCATION OF THE NE 1/4 ROSS 15' 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 NE¼ ROSS 15' QUADRANGLE, CONVERSE AND CAMPBELL COUNTIES, WYOMING

BY

IntraSearch

1979

PLATE 7
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF SMITH COAL BED