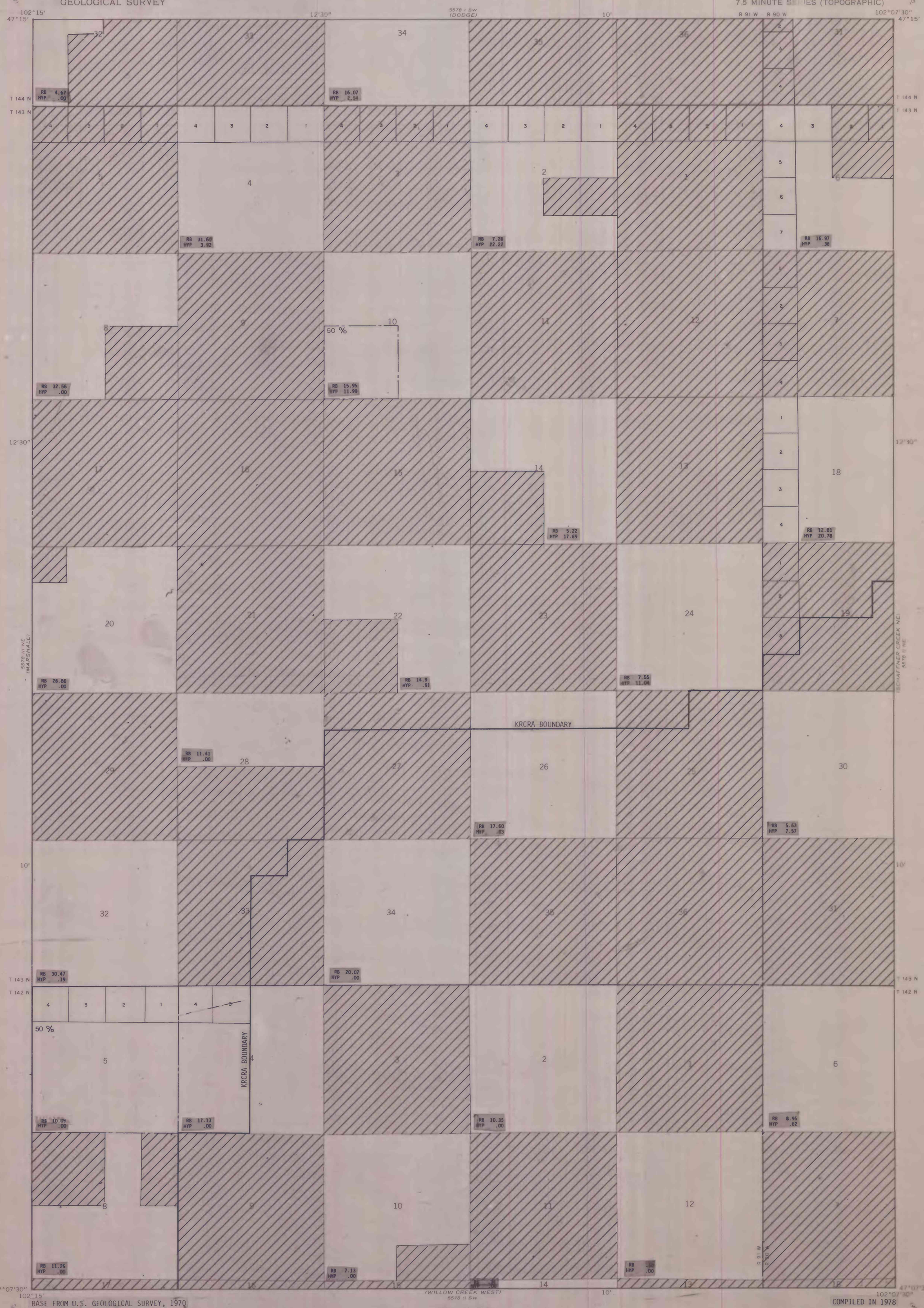
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SCHAFFNER CREEK QUADRANGLE
NORTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 78-996

PLATE 2 OF 17

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



BASE FROM U.S. GEOLOGICAL SURVEY, 1970

COMPILED IN 1978

SCALE 1:24 000

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

EXPLANATION

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

50%

RESTRICTED FEDERAL COAL RIGHTS--Showing the percentage of Federal Government owernship.

RB 146.0
HYP 33.5

TOTAL RESERVE BASE (RB) AND HYPOTHETICAL RESOURCES (HYP) OF COAL--In millions of short tons, calculate for each section of Federal land following the guidelines given in U.S. Geol. Survey Bulletin 1450-B. To convert short tons to metric tons, multiply short tons by 0.9072.

SECTION OF LAND--Showing lots and lot numbers.

REFERENCE

U.S. Bureau of Mines and U.S. Geological Survey, 1976. Coal resource classification system of the U.S. Bureau of Mines and U.S. Geological Survey. U.S. Geol. Survey Bulletin 1450-B, 7 p.

BUREAU OF LAND MANAGEMENT data current as of March 31, 1978.

PLATE 2

BOUNDARY AND COAL DATA MAP

COAL RESOURCE OCCURRENCE MAP OF THE SCHAFFNER CREEK QUADRANGLE, DUNN AND MERCER COUNTIES, NORTH DAKOTA

BY

WOODWARD-CLYDE CONSULTANTS

1978