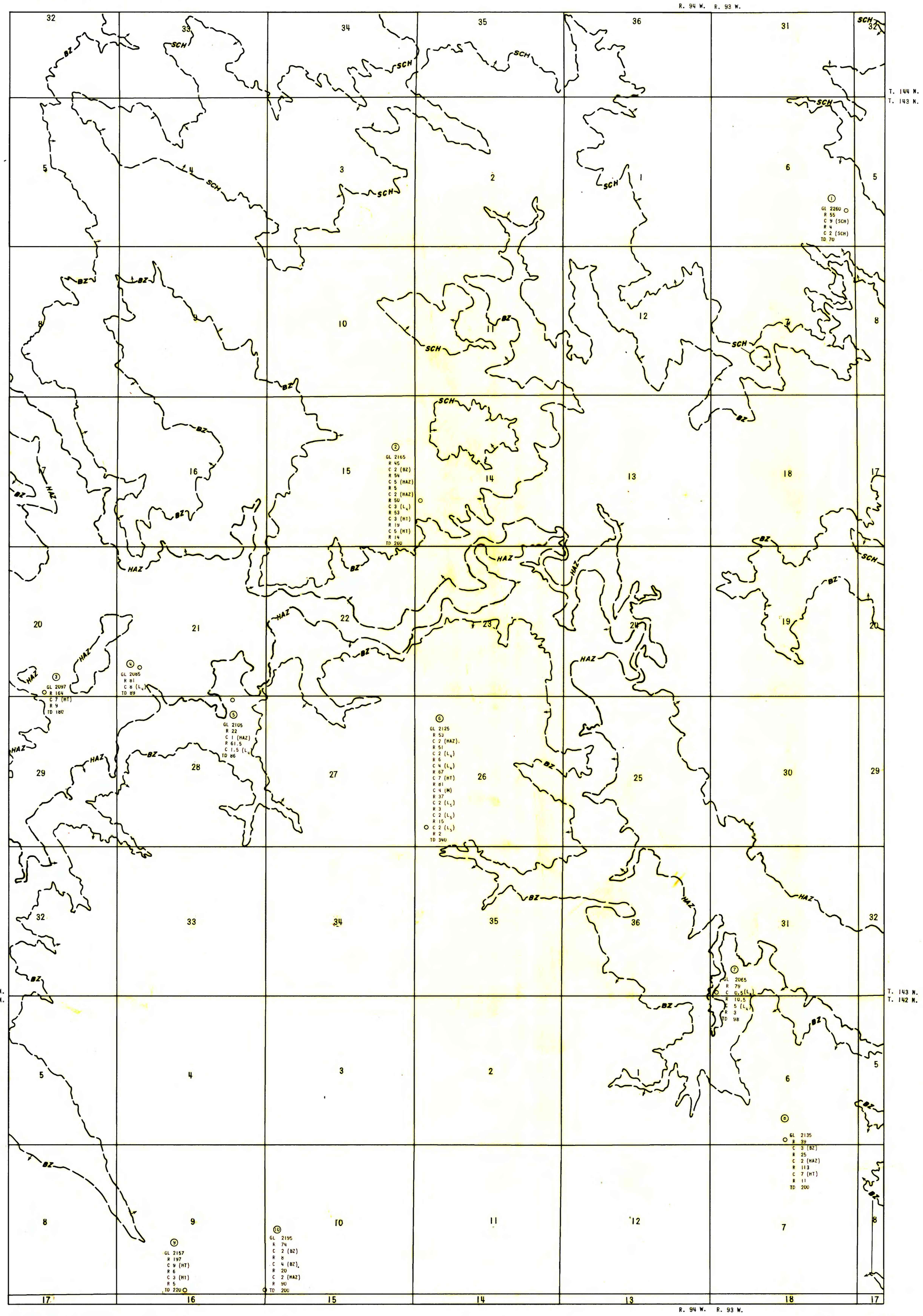
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN FILE REPORT 78-615

PLATE 1 OF 18

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



EXPLANATION

① GL 5005
R 313
C 14 (SCH)
R 34
TD 361

COAL TEST HOLE—Showing index number of hole on Plate 3 of CRO map and drill-hole data, in feet. Solid circle (●) indicates oil and gas test hole.

GL - Ground level elevation
R - Rock interval
C - Coal interval
TD - Total depth

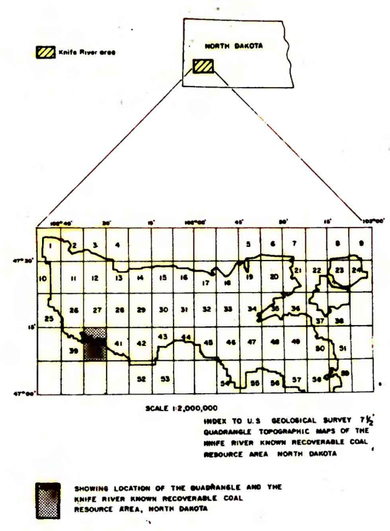
DRILL HOLE DATA SYMBOLS

SCH - Schoolhouse
BZ - Beulah-Zap
HAZ - Hazen
L_4 - Local 4
HT - HT Butte
M - Meyer
L_5 - Local 5

COAL BED SYMBOLS AND NAMES

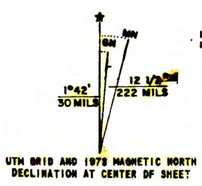
TRACE OF INFERRED COAL BED OUTCROP--Arrow points toward coal bearing area.

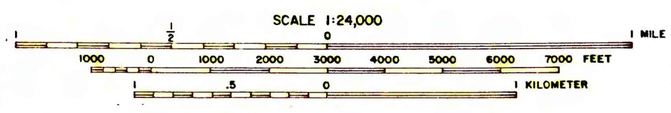
To convert feet to meters, multiply feet by 0.3048.



BASE FROM U.S. GEOLOGICAL SURVEY, 1970

COMPILED IN 1978





QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE ZINER BUTTE QUADRANGLE, DUNN COUNTY, NORTH DAKOTA

BY

WOODWARD-CLYDE CONSULTANTS

1978

PLATE 1
COAL DATA MAP