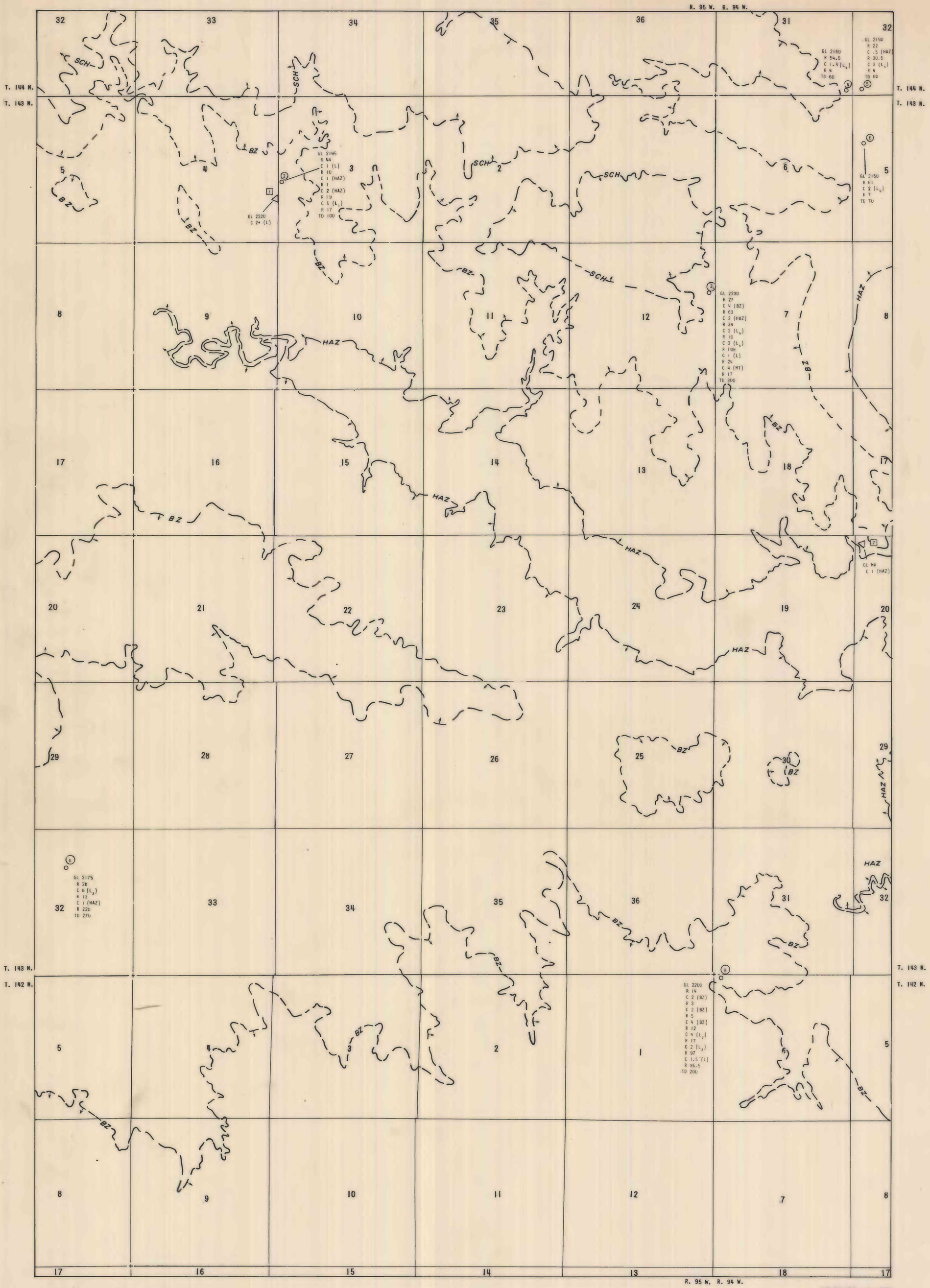
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN FILE REPORT 78-069

PLATE I OF 13

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.

3 — SCH — GL 2936
C 0.5 (SCH)
R 2.3
C 3.0 (SCH)

MEASURED SECTION--Showing location (△), rock interval and thickness of coal in feet. Index number refers to section on Plate 3 of CRO map.

GL - Ground level elevation
R - Rock interval
C - Coal interval
TD - Total depth
NA - Not available

DRILL HOLE DATA SYMBOLS

SCH - Schoolhouse
BZ - Beulah-Zap
L_3 - Local 3
HAZ - Hazen
L_4 - Local 4
HT - HT Butte
L - Local

COAL BED SYMBOLS AND NAMES

SCH

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

COAL RESOURCE OCCURRENCE MAP OF THE EMERSON QUADRANGLE
DUNN COUNTY, NORTH DAKOTA
BY
WOODWARD-CLYDE CONSULTANTS
1978

PLATE I
COAL DATA MAP