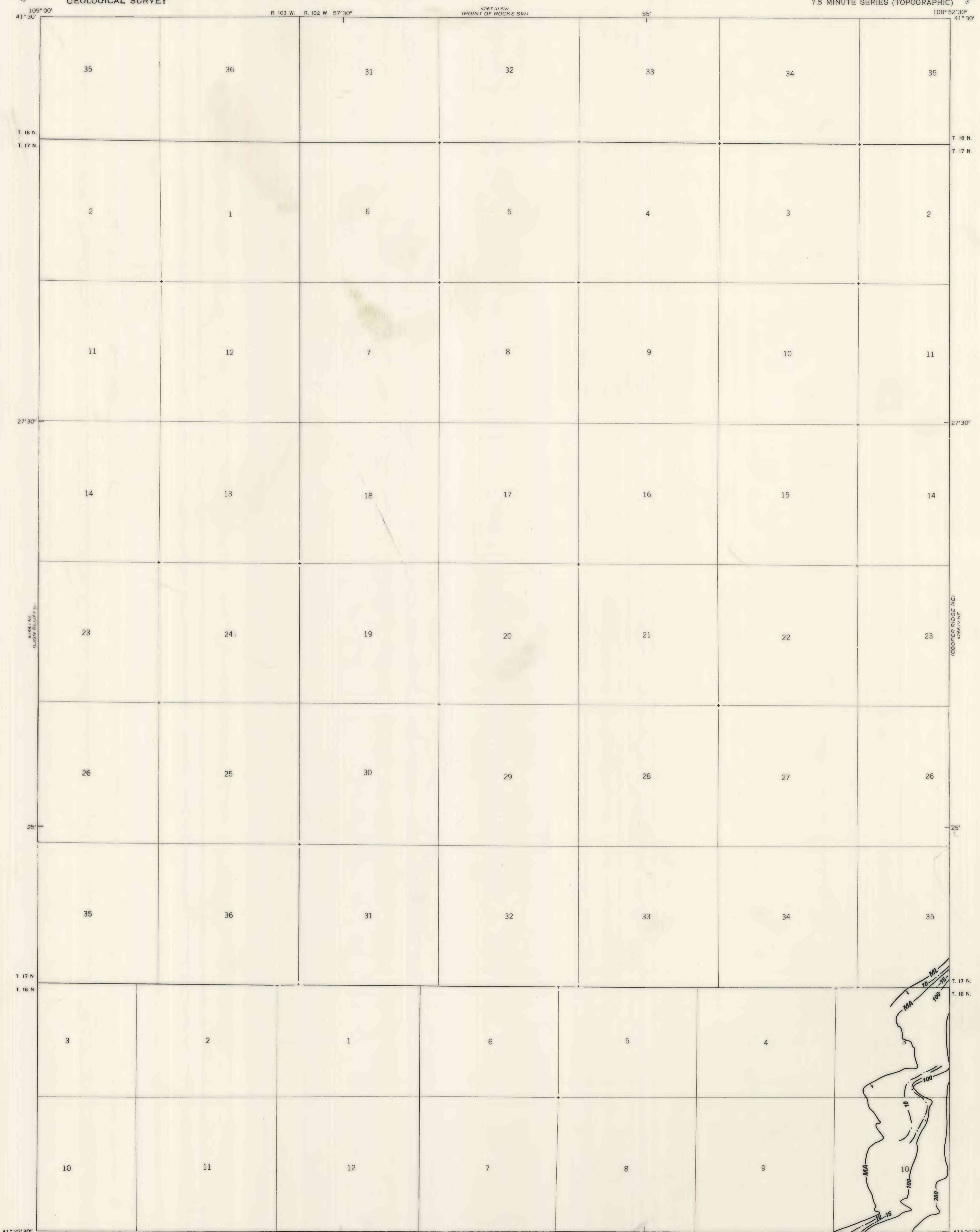


OPEN-FILE REPORT
This report has not been edited for con-
formity with U.S. Geological Survey edito-
rial standards or stratigraphic nomencla-
ture

OPEN FILE REPORT 78-042
PLATE 6 OF 13



EXPLANATION

— MA —
TRACE OF COAL BED OUTCROP—
Letters designate name of
coal bed. Arrow points
toward coal-bearing area.

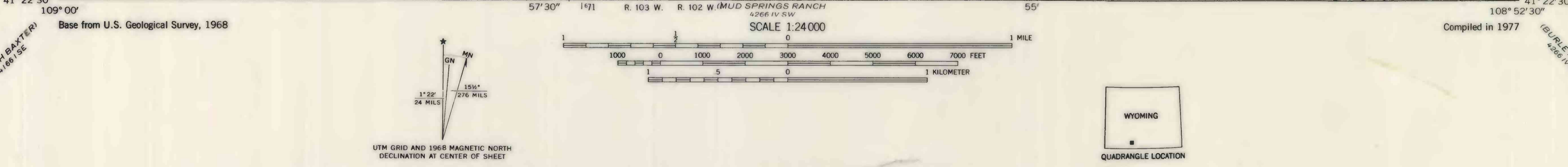
MA—Mallard
ML—Meadow Lark

COAL BED SYMBOLS AND NAMES

— 100 —
— 200 —
OVERBURDEN ISOPACHS—Showing
thickness of overburden, in
feet, from the surface to
top of the Mallard (MA) or
of the Meadowlark (ML) coal
bed. Isopach interval 100
feet (30.5 m).

— 10 —
MINING-RATIO CONTOUR—Number
indicates the cubic yards of
overburden per ton of
recoverable coal by surface-
mining methods.

To convert feet to meters,
multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
CAMEL ROCK QUADRANGLE, SWEETWATER COUNTY, WYOMING**

BY
WALTER DANILCHIK
1978

PLATE 6
**OVERBURDEN ISOPACH
AND MINING-RATIO MAP
OF THE MALLARD AND
MEADOWLARK COAL BEDS**