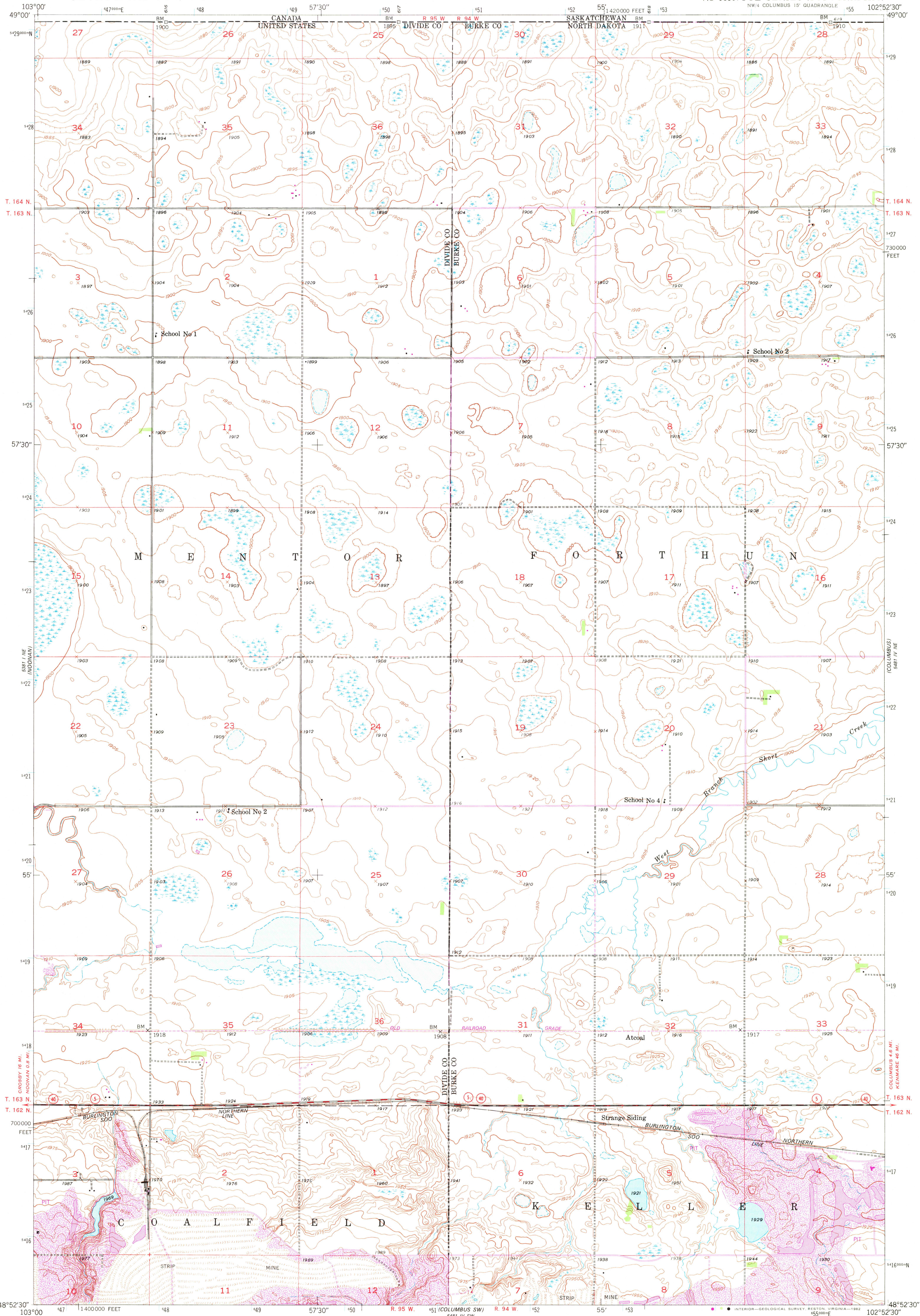




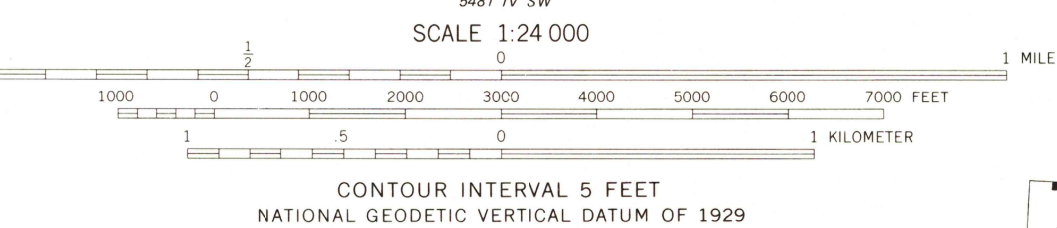
Mapped, edited, and published by the Geological Survey

Control by International Boundary Commission and
USC & GS

Culture and drainage in part compiled from aerial
photographs taken 1946
Topography by plane-table methods, 1947

Polyconic projection. 1927 North American datum
10000 foot grid based on North Dakota coordinate system,
north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 3 meters north and
37 meters east as shown by dashed corner ticks



ROAD CLASSIFICATION	
HARD-SURFACE ALL WEATHER ROADS	DRY WEATHER ROADS
Heavy-duty 4 LANE 6 LANE	Improved dirt
Medium-duty 4 LANE 6 LANE	Unimproved dirt
Loose-surface or narrow hard-surface	
U. S. Route	State Route



ATCOAL, N. DAK.
N4852.5-W10252.5/7.5
NW 4 COLUMBUS 15' QUADRANGLE

PRINTED 1949
PHOTOREVISED 1981

DMA 5481 IV NW-SERIES V871

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Revisions shown in purple compiled from aerial
photographs taken 1978. Map edited 1981
This information not field checked