

FILE COPY

U.S. GEOLOGICAL SURVEY  
CHARLES D. WALCOTT, DIRECTOR

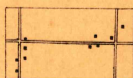

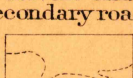
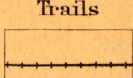
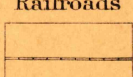
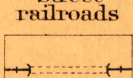




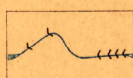

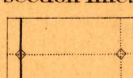
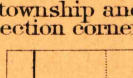
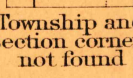
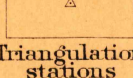
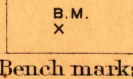
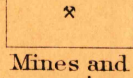
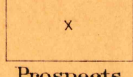
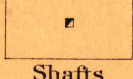
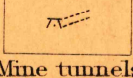
# TOPOGRAPHIC SHEET

SOUTH DAKOTA-NORTH DAKOTA  
ELLENDALE QUADRANGLE

46°00' 98°30' (Lamoure)  
T.129 N. R.66 W. 50' R.65 W. (Edgeley) R.64 W. 40' R.63 W. 46°00'

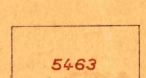
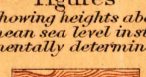





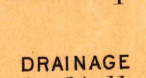


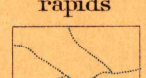
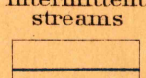
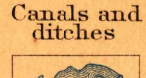
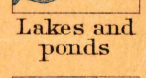



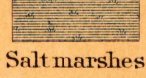
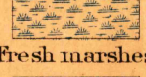
### CONVENTIONAL SIGNS

#### CULTURE (printed in black)

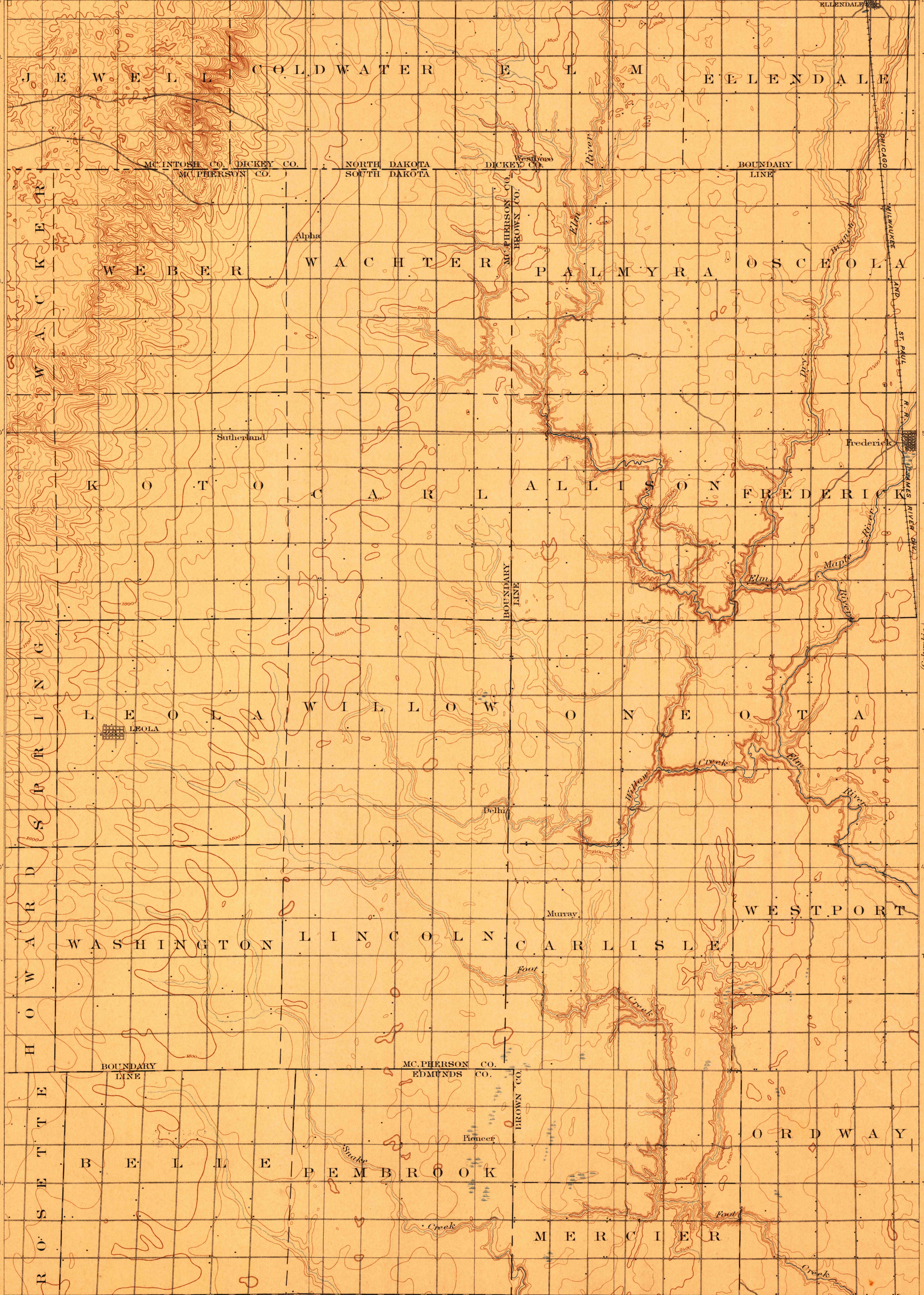
-  Roads and buildings
-  Private and secondary roads
-  Trails
-  Railroads
-  Street railroads
-  Tunnels
-  Bridges
-  Ferries
-  Fords
-  Dams
-  Locks
-  U.S. township and section lines
-  Located township and section corners
-  Township and section corners not found
-  Triangulation stations
-  Bench marks
-  Mines and quarries
-  Prospects
-  Shafts
-  Mine tunnels (showing direction)
-  Mine tunnels (direction unknown)

### CONVENTIONAL SIGNS

#### RELIEF (printed in brown)

-  5463
-  Figures (showing heights above mean sea level instrumentally determined)
-  Contours (showing height above sea level, horizontal form, and steepness of slope of the surface)
-  Depression contours
-  Levees
-  Cliffs
-  Mine dumps
-  DRAINAGE (printed in blue)
-  Streams
-  Falls and rapids
-  Intermittent streams
-  Canals and ditches
-  Lakes and ponds
-  Intermittent lakes
-  Glaciers
-  Springs
-  Salt marshes
-  Fresh marshes
-  Tidal flats

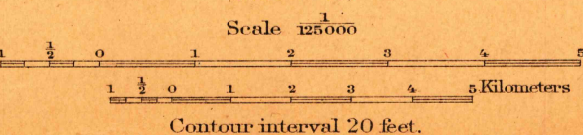
The above signs are in current use on the topographic maps. Variation from this usage appears in some maps of earlier dates.



U.S. G. S.  
**FILE COPY**  
Ed. Div. Topographic Maps.

Henry Gannett, Chief Topographer.  
Jno. H. Renshaw, Topographer in charge.  
Control by Geo. T. Hawkins.  
Topography by D.C. Harrison and H.S. Wallace.  
Surveyed in 1892-93 and 1895.

Wallace	1895
Harrison	1892
Harrison	1893



July 5-1899.  
2119

2119  
Edition of Mar. 1899.  
USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION  
Ellendale S.D.