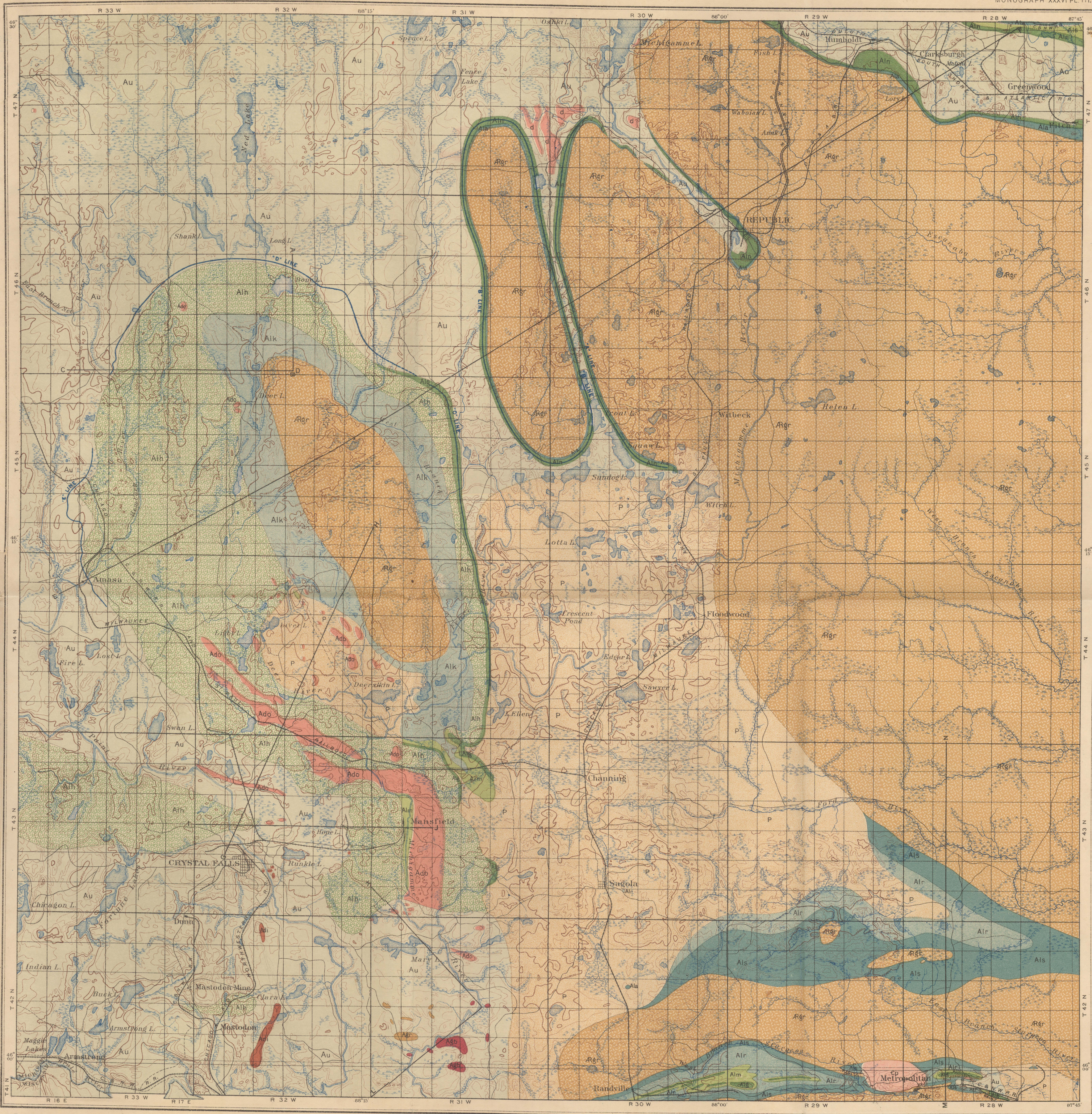
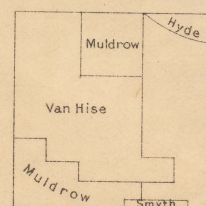




LEGEND

- UNDIVIDED
- POTSDAM
- CAMBRIAN
- PLEISTOCENE
- Agb
- Gabbro
- Ado & d
- Altered Dolerite (Diabase)
- Adi
- Diorite
- Agr
- Granite
- Au
- Undivided
- Alg & Ain
- Groveland and Nequagee Iron-bearing formation
- Alh
- Hemlock formation
- Alm & Als
- Mansfield and Sismo Slate and Schist
- Alk & Alr
- Kona and Randville Dolomite
- Als & Ala
- Sturgeon and Ajbik Quartzite
- Agr
- Granite
- Magnetic line

Topography by G. E. Hyde, Robert Muldrow, H. L. Smyth, and from surveys made under the direction of C. R. Van Hise. Surveyed in 1890-96.



GEOLOGICAL MAP
OF THE
CRYSTAL FALLS DISTRICT, MICHIGAN
INCLUDING A PORTION OF THE
MARQUETTE DISTRICT, MICHIGAN

SCALE 0 1 2 3 4 5 MILES

Contour interval - 40 feet
Datum is mean sea level

JULIUS BIEN & CO. LITH. N. Y.

C. R. Van Hise, Geologist in charge
Detail geology by W. S. Bayley,
J. M. Clements, W. N. Merriam, and H. L. Smyth
Surveyed in 1891-95.

