

Explanation
of Colours & Signs.

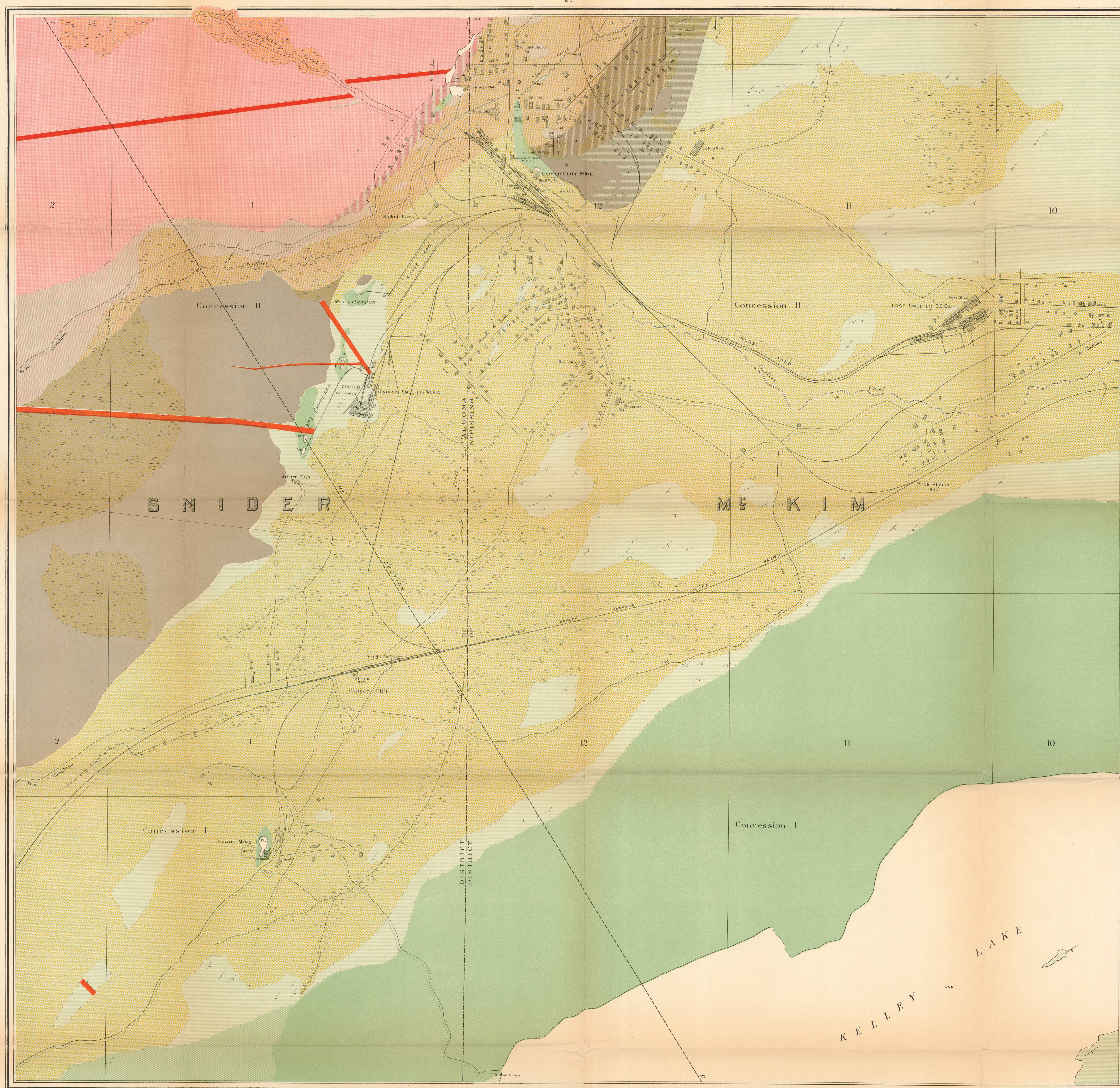
- Drift.
- Archaean.
- Greywackes. (Tuffs.)
- Tuff Breccia.
- Regenerated Granite.
(Recrystallized Quartzite.)
- Breccia of Quartzite and Tuffs.
(Autoclastic rock.)
- Eruptives.
- Hornblende, Schists, Porphyries, Diorites, etc.
- Breccia of Green Schists and Quartzite.
(Autoclastic rock.)
- Quartz-Hypersthene Gabbro.
(Nickel-bearing Eruptive.)
- Diabase-Granite (Granulite.)
- Breccia of Green Schists, Tuffs, etc.,
penetrated by dykes of Granite.
- Olivine-Diabase.

↘ Dip and strike. / Strike

↘ Glacial striae. / Vertical striae

843' Heights of railway grade in feet,
above sea-level.

800' Water levels in feet,
above sea-level.



South Sheet

GEOLOGICAL MAP
of the Vicinity of
COPPER CLIFF, SUDBURY MINING DISTRICT.
ONTARIO.

by
ALFRED E. BARLOW, M.A., D.Sc.Assisted by
O. E. LEROY, N.Sc.

Scale 400 feet to 1 inch.

THE COPPER CLIFF CO. LIMITED, LTD., TORONTO.

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800'

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Horizontal and vertical scale: 400 feet to 1 inch.