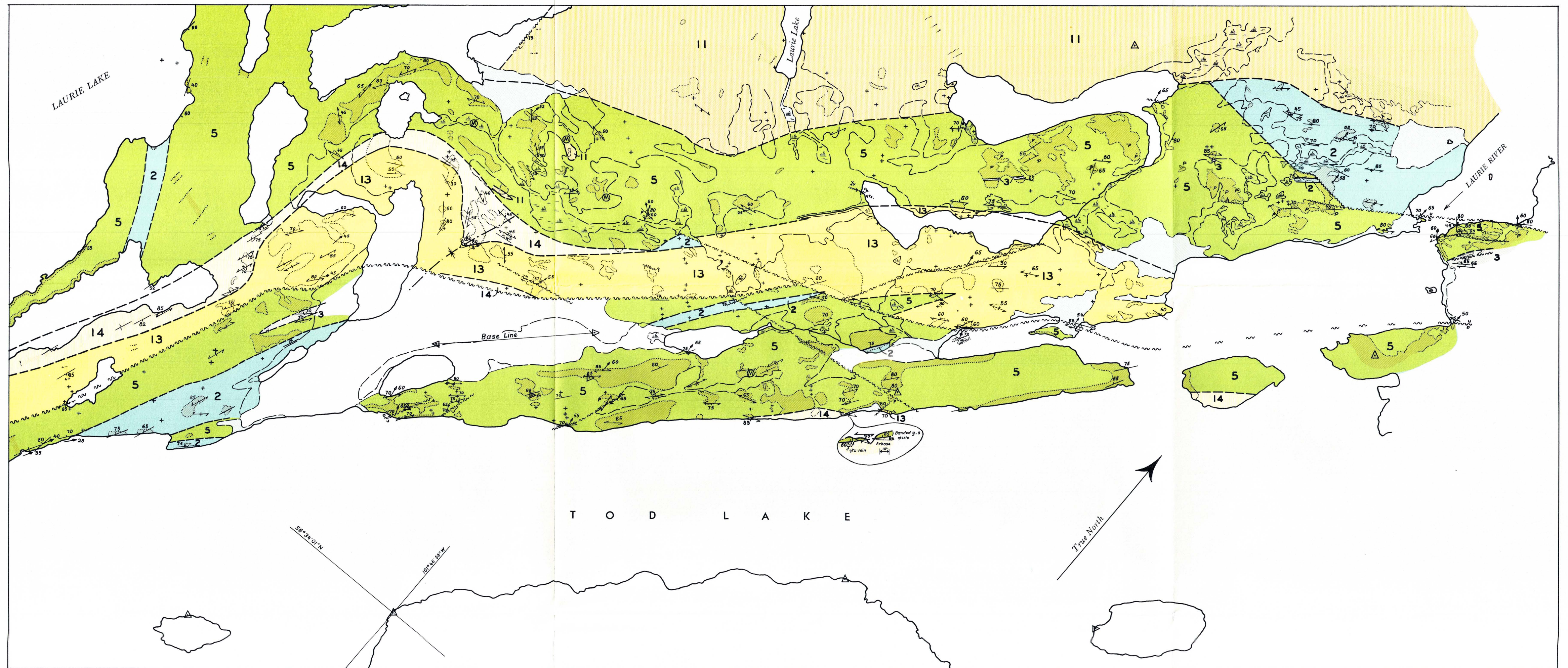


Manitoba
Department of Mines and Natural Resources
MINES BRANCH




MAP NO. 9






LEGEND

PRECAMBRIAN

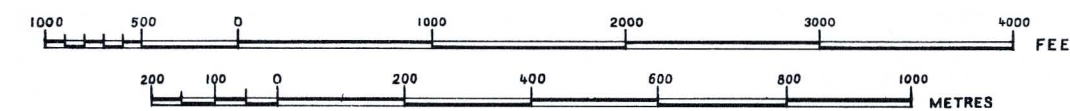
SICKLE SERIES

- | | |
|---|---|
|  | Arkose and quartzite; schistose equivalents |
|  | Conglomerate, derived schists |
| UNCONFORMITY | |
|  | Granodiorite |

WASEKWAN SERIES

- | | |
|---|---|
|  | Plagioclase amphibolite derived from massive and pillowed andesite and basalt |
|  | Interbedded greywacke and volcanic rocks |
|  | Quartz-biotite-plagioclase gneiss and schist derived from greywacke; minor quartzite. |


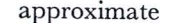


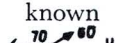
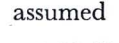





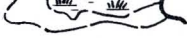

Scale: 1 inch equals 1000 feet, or 1/12,000



DETAIL
OF
SICKLE-WASEKWAN RELATIONS
AT
TOD & LAURIE LAKES

Geology by
G. C. MILLIGAN, 1955
To accompany Publ. 57-1

SYMBOLS

Geological boundary		
Outcrop		
Fault, with strike and plunge of linear feature, with sense of movement indicated.	known 	assumed 
Plunge of axis of drag folds		
Strike and dip of bedding		
Strike and dip of foliation or schistosity		
Pillowed lavas, and location		
Control Station		
Swamp and muskeg		
Flooded area		
Prospect Pit	