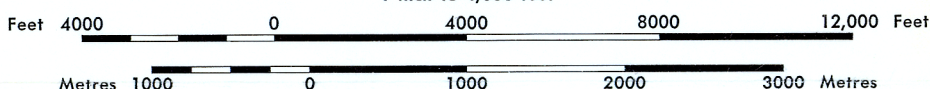




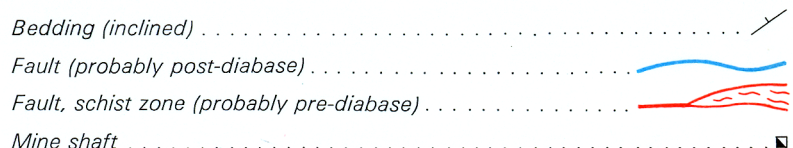
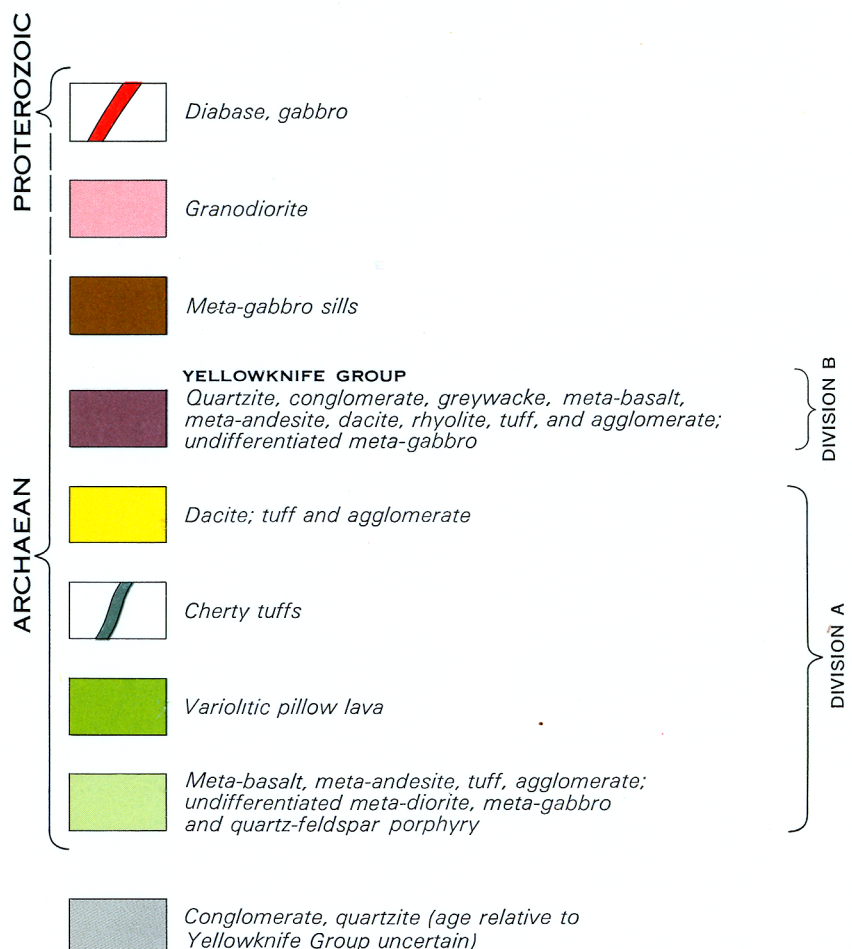
GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

Figure 8
Generalized geology, Yellowknife Greenstone Belt,
District of Mackenzie

Scale 1:48,000
1 inch to 4,000 feet



LEGEND



INDEX TO MAIN STRUCTURAL MARKERS

- | | |
|-------------------|---------------------------|
| 8 Ranney chert | 4 Fox flows |
| 7 Ranney tuff | 3 Townsite flow and sills |
| 6 Stock flows | 2 Negus flows |
| 5 Cemetery tuffs | 1 Yellorex flows |
| A-D Diabase dykes | |

Geology by J. F. Henderson and I. C. Brown, 1946-1953

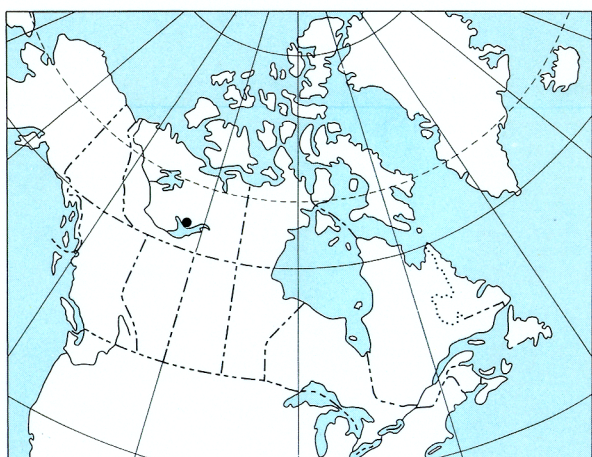
To accompany G.S.C. Bulletin 141, by J. F. Henderson and I. C. Brown

Cartography by the Geological Survey of Canada, 1966.
Base-map compiled by the Topographical Survey, 1946
with revisions by the Geological Survey of Canada.

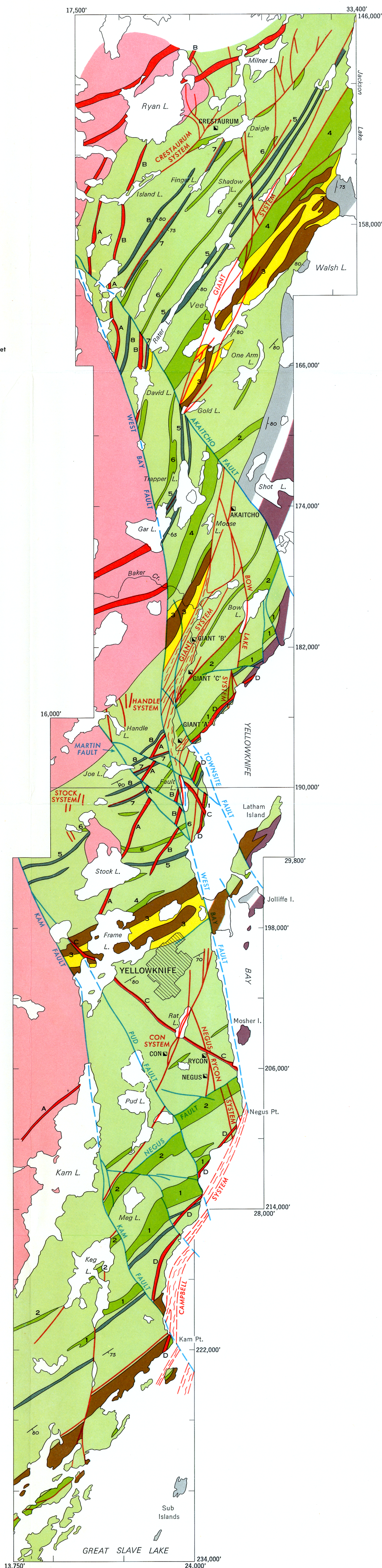
Origin of co-ordinates: Latitude 63°00'; Longitude 114°30'.
Geographic position based on astronomical observations

Geographical names subject to revision

Approximate magnetic declination 31° 57' East,
decreasing 6.5' annually.



INDEX MAP



Printed by the Surveys and Mapping Branch
Published, 1966