LEGEND

PROTEROZOIC

7 — *Diabase*

ARCHÆAN OR PROTEROZOIC

6 — *Lamprophyre*

5 — *Granite, granite-gneiss, pegmatite*

4 — TAZIN GROUP (1-4)
Mafic rocks: A, *amphibolite;* F, *fine-grained mafic rocks;* G, *grantized mafic rocks:* S, *of sedimentary origin;* I, *of igneous origin*

2 3 — 2. *Medium-grained, quartzitic, biotite gneiss; minor sericite and graphite schists*
3. *Coarse-grained, quartzitic, garnetiferous biotite gneiss*

1 — *Quartzite, garnetiferous quartzite, granitized quartzite, and iron formation*

Bedding (horizontal, inclined, vertical)

Gneissosity, schistosity (inclined, vertical dip unknown)

Lineation

Anticlinal axis (approximate)

Synclinal axis (approximate)

Fault

Glacial striæ

Principal radioactive mineral occurrence

Trail or portage — P.

Building

Stream (position approximate)

Fall and rapid — F R

Reef

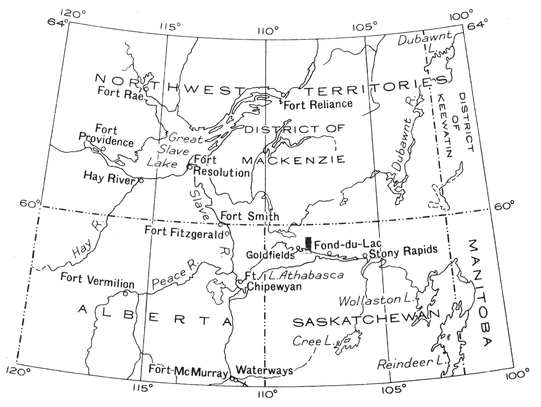
Sand or gravel

Marsh

Height in feet above mean sea-level — 699'

Geology by Donald A.W. Blake, 1950

Approximate magnetic declination, 24° to 29° East



INDEX MAP

CANADA
DEPARTMENT
OF
MINES AND TECHNICAL SURVEYS

GEOLOGICAL SURVEY OF CANADA

PRELIMINARY MAP 51-7A

FORGET LAKE

NORTHERN SASKATCHEWAN

Scale: 1 Inch to ½ Mile = $\frac{1}{31,680}$

Miles

1 ¾ ½ ¼ 0 1 2

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