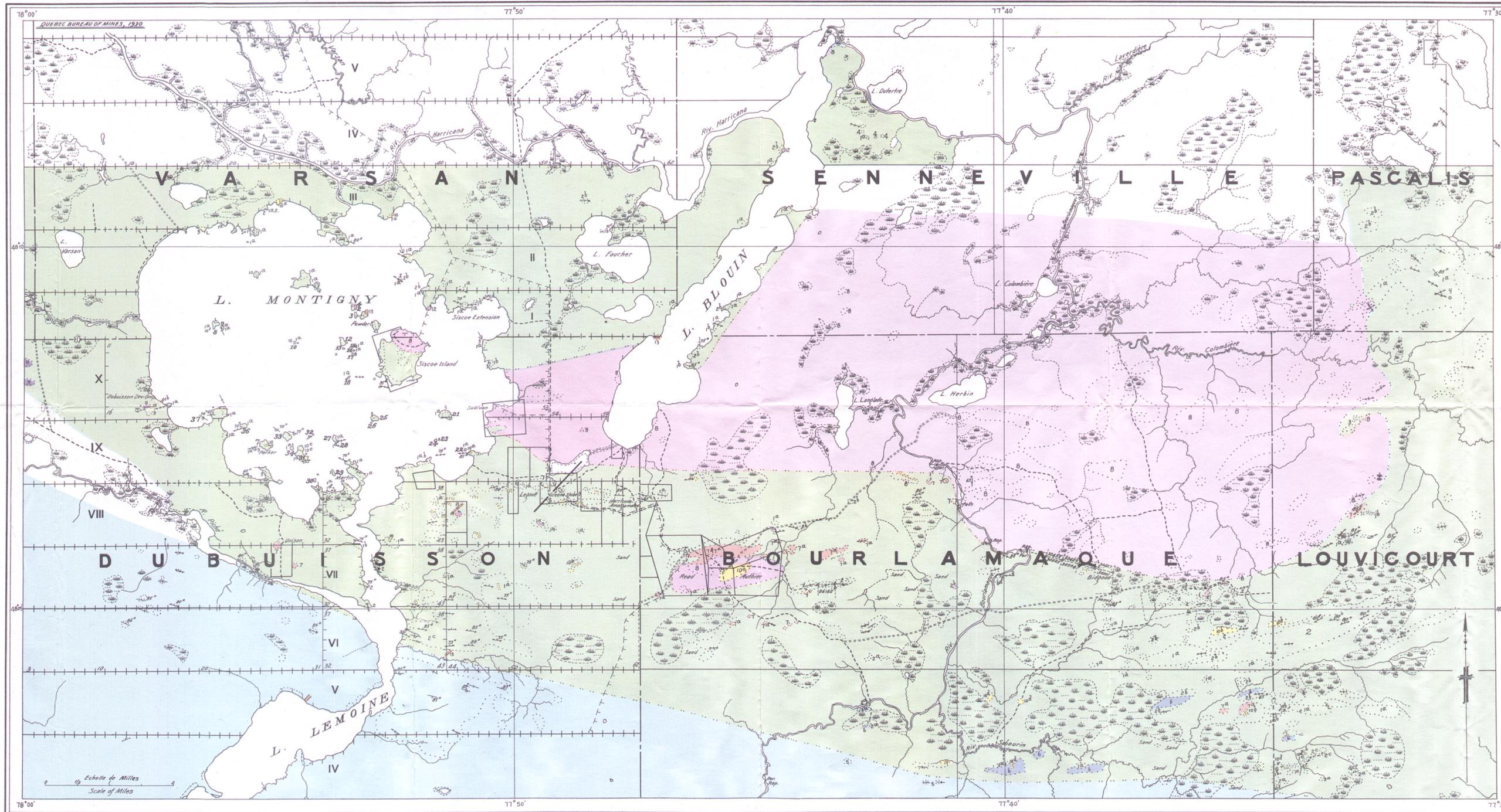


LEGEND LÉGENDE

- TTTT Telephone line
Ligne téléphonique
- 20 Lot number
Numéro de lot
- 5 Island number
Numéro d'île
- Township line
Limite de canton
- Range line
Limite de rang
- ++++ Lot line
Limite de lot
- ==== Wagon road
Chemin d'exploitation
- Trail
Sentier
- 5 Observation tower
Tour d'observation
- Swamp
Marais
- 45° Strike and dip of bedding
Direction et pendage des couches
- Strike of bedding (overturned, vertical)
Direction des couches (renversées, verticales)
- Glacial striae
Stries glaciaires
- Strike of schistosity
Direction de la schistosité
- Strike of bedding (inclined, may be overturned)
Direction des couches (inclinaison, peut être renversées)
- Fault
Faille
- Outline of outcrops
Limite des affleurements
- Geological boundary accurately located
Contact géologique relevé
- Geological boundary approximate
Contact géologique approximatif
- Geological boundary assumed
Contact géologique présumé



Sources de renseignements
 Cartes des Arpentages, Ministère des Terres et Forêts
 Cartes de la Commission géologique du Canada
 Cartes du Service topographique du Canada
 Géologie par J.-E. Hawley, 1930.

Pour accompagner le rapport de J.-E. Hawley dans le Rapport
 annuel du Service des Mines, 1930, Partie C.

**RÉGION DE DUBUISSON-BOURLAMAQUE
 COMTÉ D'ABITIBI**

NO. 147

**DUBUISSON-BOURLAMAQUE AREA
 COUNTY OF ABITIBI**

To accompany report by J. E. Hawley in the Annual Report
 of the Quebec Bureau of Mines, 1930, Part C.

Sources of Information
 Maps of the Survey Branch, Department of Lands and Forests
 Maps of the Geological Survey of Canada
 Maps of the Topographical Survey of Canada
 Geology by J. E. Hawley, 1930.

LEGEND LÉGENDE

PRE-CAMBRIAN — PRÉCAMBRIEN

Keewenawan — Keweenawien

- 13 Olivine or quartz diabase dyke
Dyke de diabase à olivine ou à quartz.

Pre-Cobalt Intrusives — Intrusifs Pré-Cobalt

- L Lamprophyre dyke
Dyke de lamprophyre
- 12 Granite and granite dyke
Dyke de granite ou de roche granitique.
- 11 Amphibolite
Amphibolite
- Porphyry dyke: 10a—Quartz-feldspar;
10b—Feldspar or syenite;
10c—Granodiorite;
10d—Acid plagioclase;
10e—Quartz-feldspar;
10f—Feldspar or syenite;
10g—Granodiorite;
10h—Feldspar.
- 10 Dyke of porphyry
- 9 Syenite
Syénite
- 8 Granodiorite
Granodiorite
- 7 Diorite
Diorite
- 7a Keewatin and intrusive diorite breccia
Brèche de diorite intrusive et de blocs du Keewatin.
- 6 Older hornblende diabase
Diabase ancienne à hornblende.

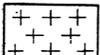
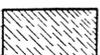
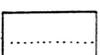
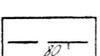
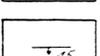
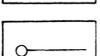
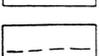
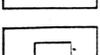
Temiscamian — Témiscamien

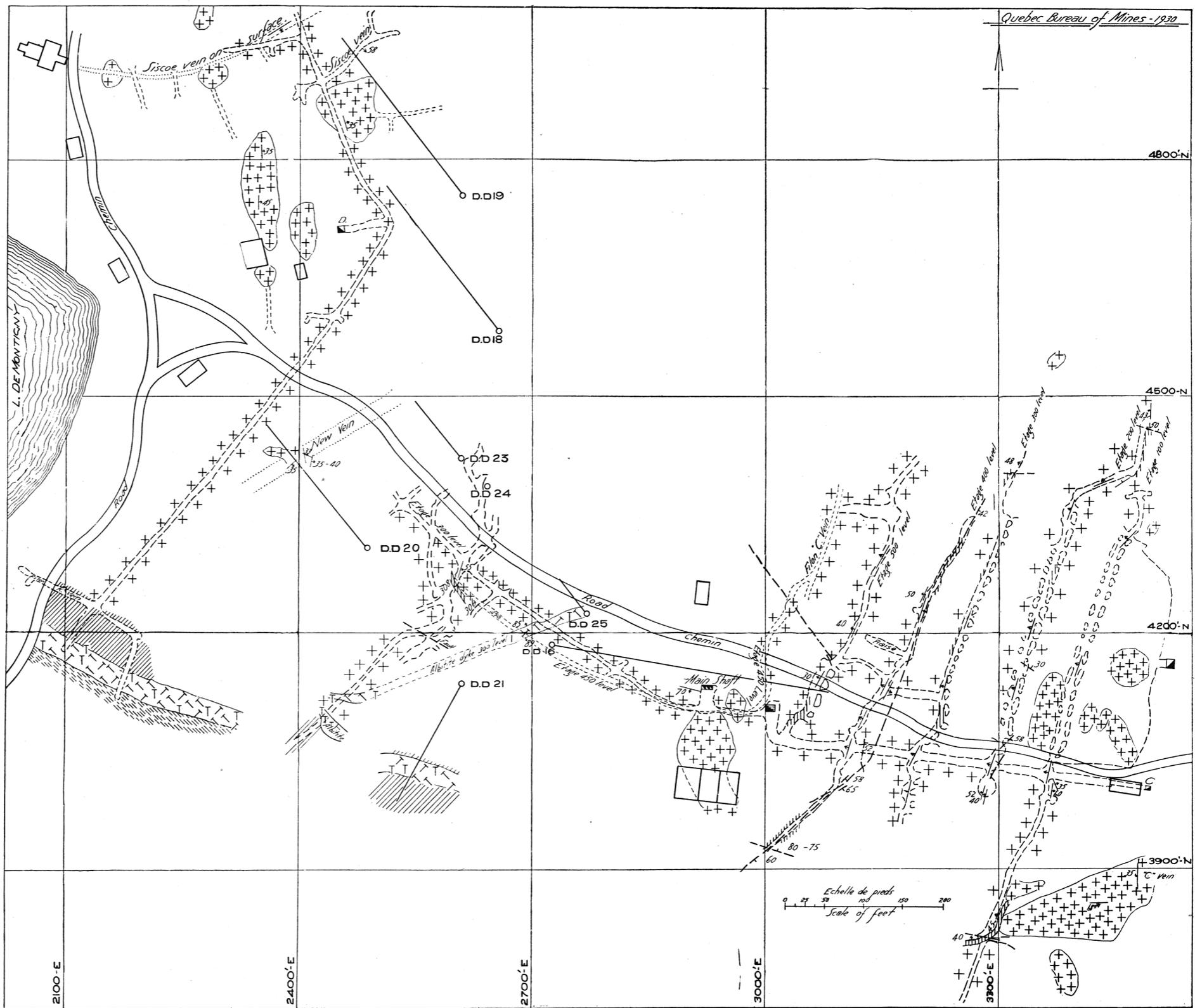
- 5 Graywacke and schist
Grauwacke et schiste.

Keewatin — Keewatin

- 4 Tuffs and clastic sediments
Tufs et sédiments clastiques
- 3 Peridotite, serpentine and black soapstone
Péridotite, serpentine et stéatite noire.
- 2 Acidic volcanic rocks:
2a—Rhyolite; 2b—trachyte;
2c—tuff and agglomerate;
2d—siliceous contact rock.
Roches volcaniques acides:
2a—rhyolite; 2b—trachyte;
2c—tufs et agglomérat;
2d—roche acide de contact.
- 1 Basic volcanic rocks:
1a—andesite; 1b—basalt;
1c—basic tuff and agglomerate;
1d—chlorite and hornblende schists.
Roches volcaniques basiques:
1a—andesite; 1b—basalte;
1c—tufs basiques et agglomérat;
1d—schistes à chlorite et à hornblende.

Legend—Légende

-  Porphyry dykes.
Dykes de porphyre.
-  Andesite dykes.
Dykes d'andésite.
-  Altered Granodiorite or Quartz diorite.
Granodiorite altérée ou diorite quartzifère.
-  Talc, chlorite and actinolite schist.
Schiste à talc, à chlorite et à actinolite.
-  Keewatin, basalt, etc.
Keewatin, basalte, etc.
-  Geological boundary—assumed.
Contact géologique—présumé.
-  Outcrop boundary.
Limite d'affleurement.
-  Fault, strike and dip.
Faille, direction et pendage.
-  Vein, strike and dip.
Filon, direction et pendage.
-  Inclined drill hole showing direction.
Sondage incliné montrant direction.
-  Underground workings.
Galeries souterraines.
-  Shaft.
Puits de mine.
-  Buildings.
Bâtiments.



Map No. 149.—Plan of underground workings of Siscoe gold mine.