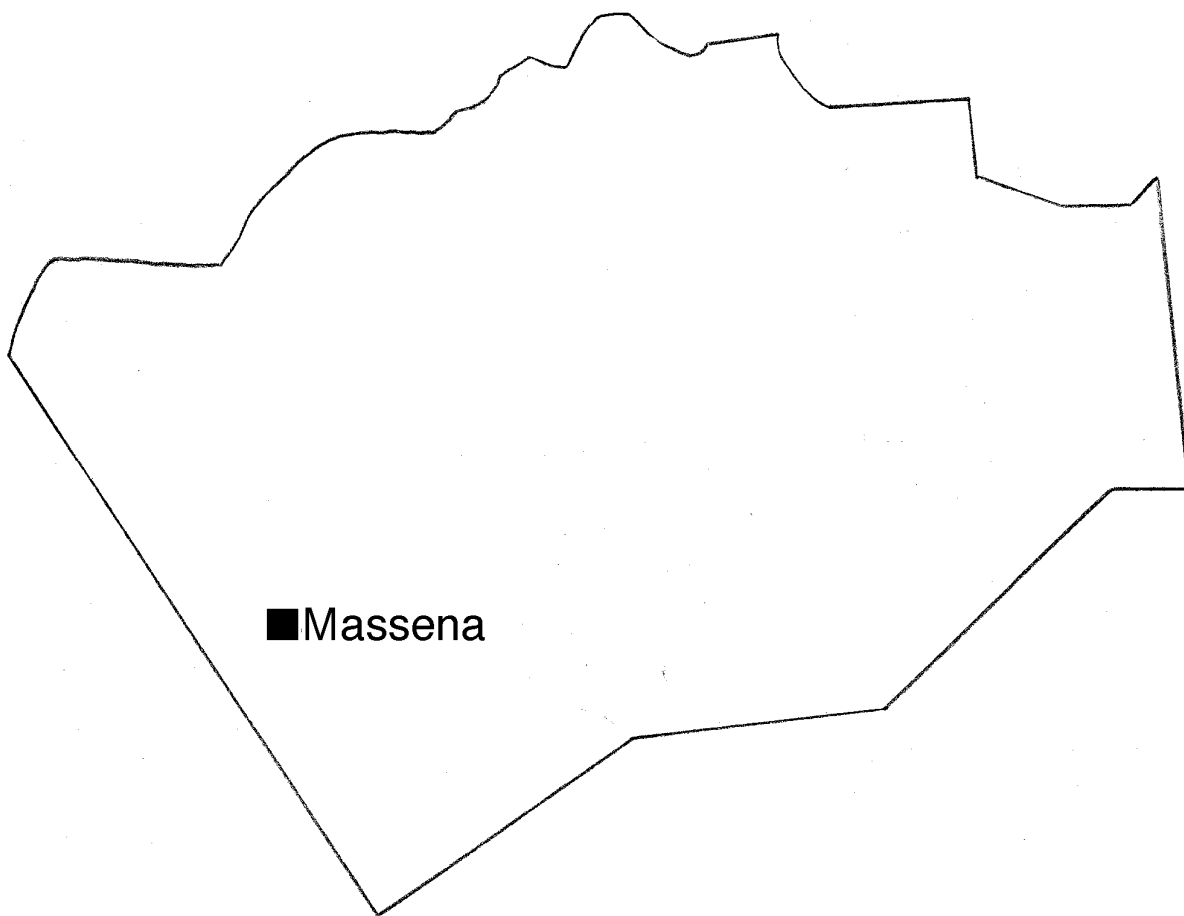


Town of Massena

St. Lawrence County



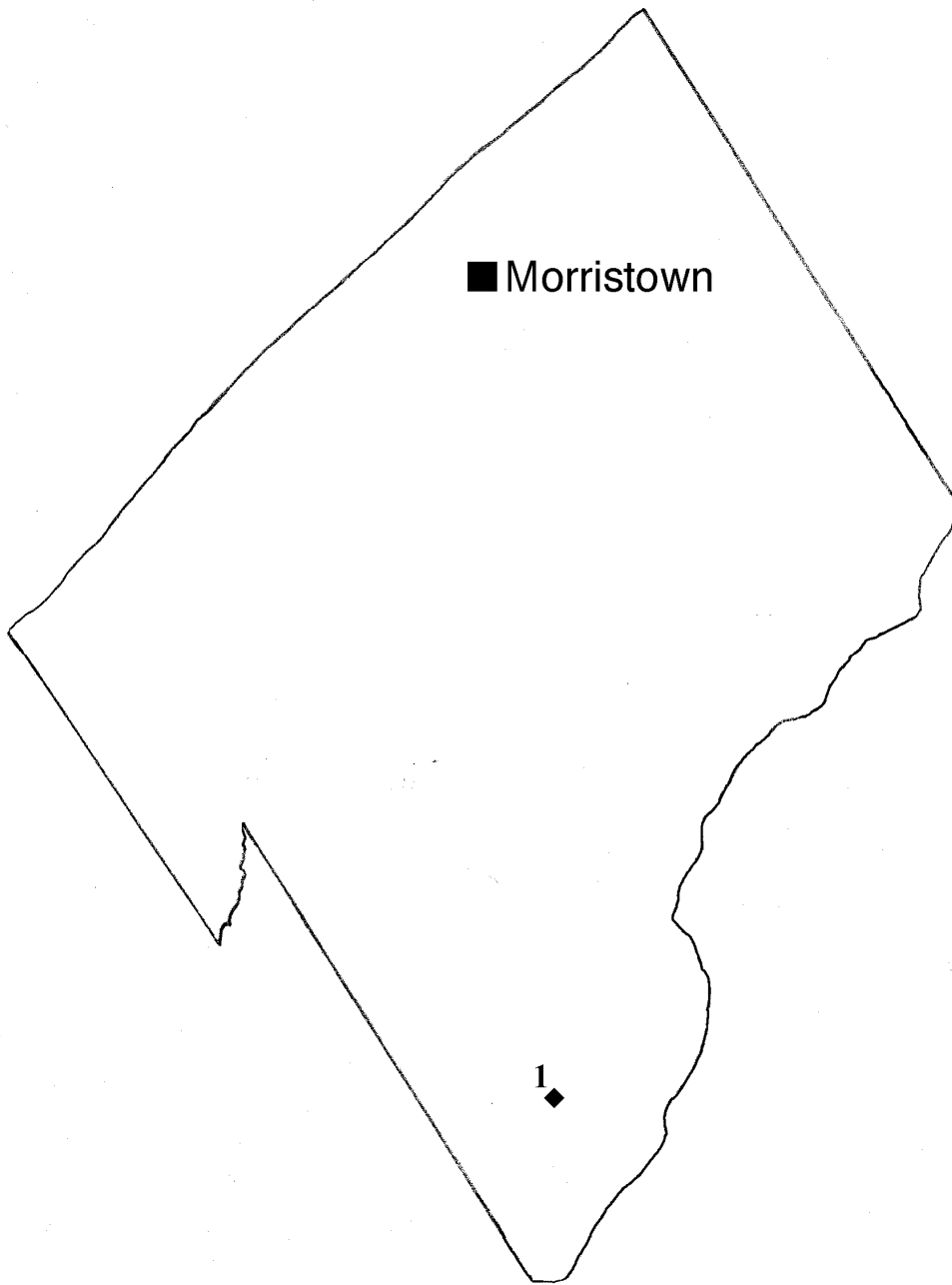
Localities without GPS coordinates (not shown on map)

Calcite Locality (F). *Minerals*: Calcite, Celestine. Massena. Town of Massena.

Reference: NYSM specimen SCC18518

Town of Morrystown

St. Lawrence County

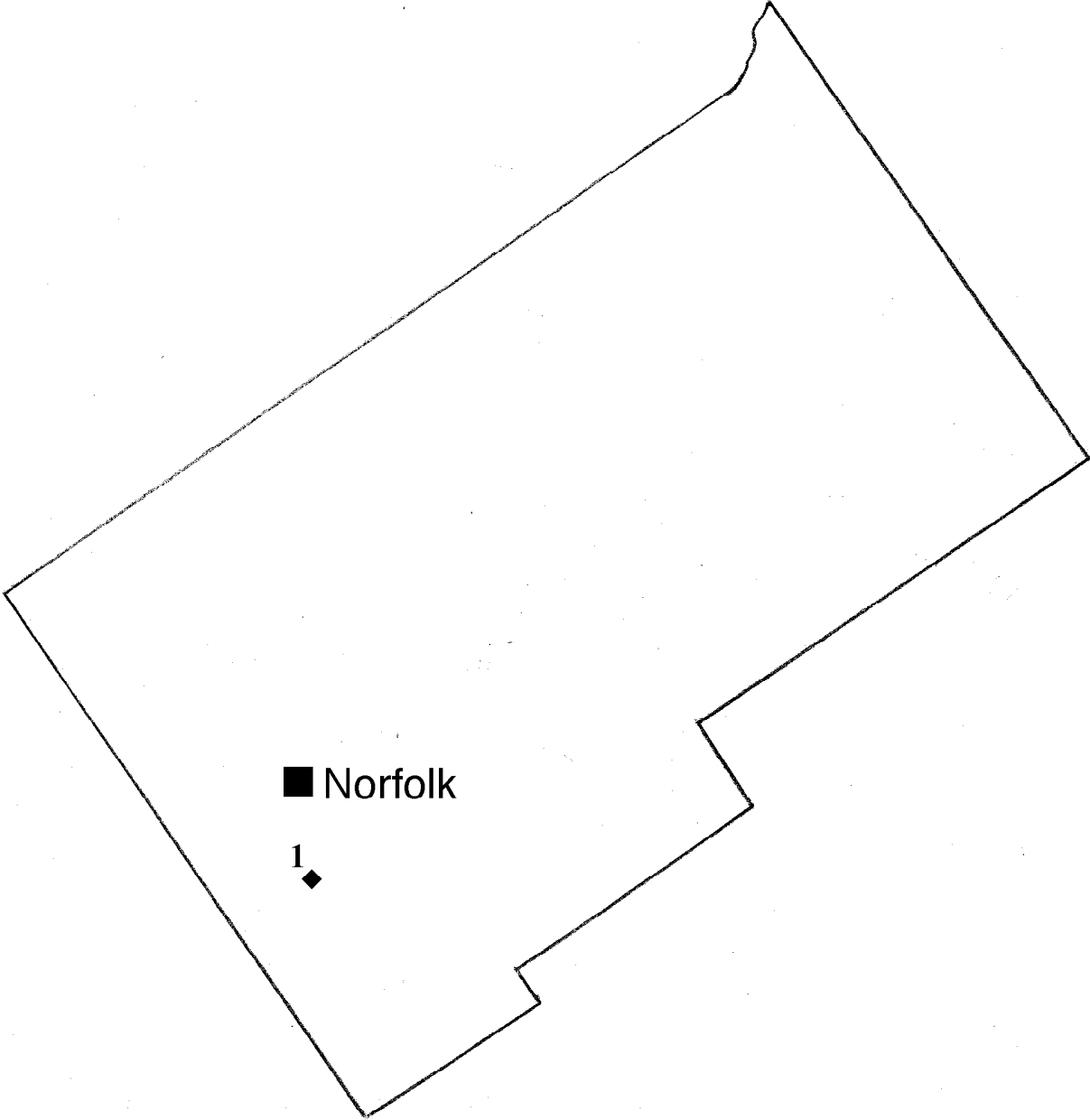


Localities with GPS coordinates (shown on map)

- 1) Big Island (F). *Minerals:* Quartz. Southeast shore of Big Island, Black Lake. Town of Morrystown.
GPS: (44°28'02"N, 75°36'55"W)
Reference: Alverson

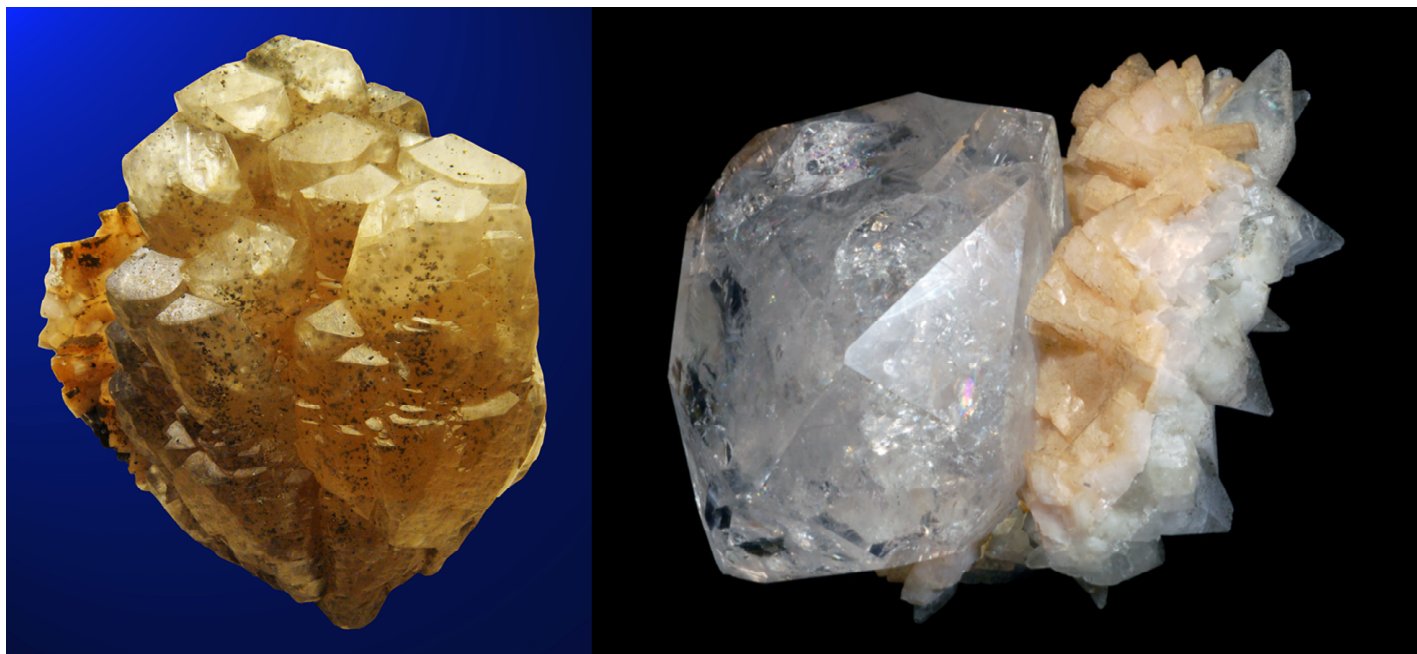
Town of Norfolk

St. Lawrence County



Localities with GPS coordinates (shown on map)

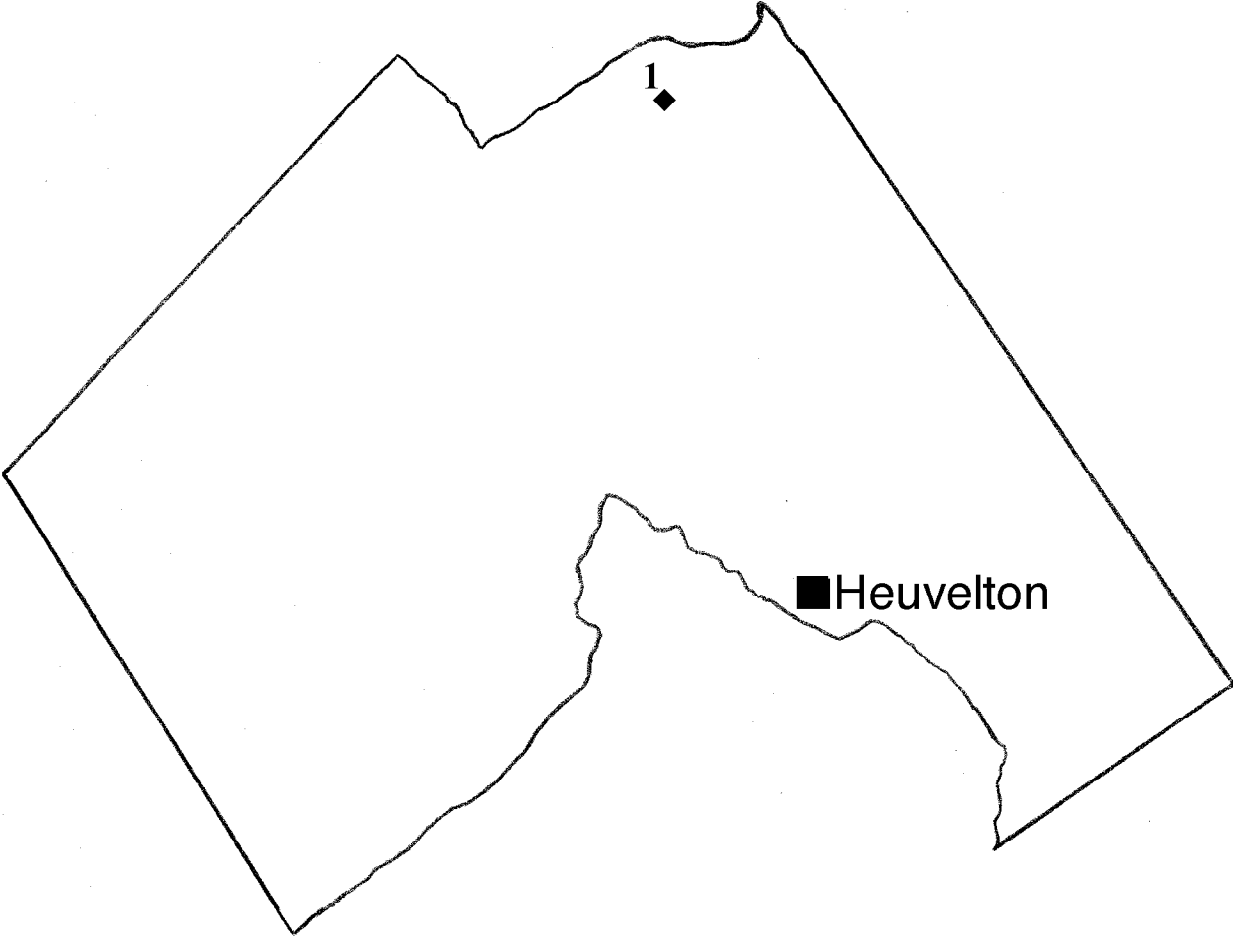
- 1) Barrett Quarry (S). *Minerals*: Calcite, Dolomite, Fluorite, Quartz. Norfolk-Norwood. Town of Norfolk.
GPS: (44°46'52"N, 74°59'29"W)
References: Robinson & Alverson, 1971; Robinson & Chamberlain, 2007b; Walter, 2014



(L) Calcite. Barrett Quarry. 8.0 cm. SCC12279 and photo.
(R) Quartz, Dolomite, Calcite. Barrett Quarry. 7.7 cm. SCC3308. MW photo.

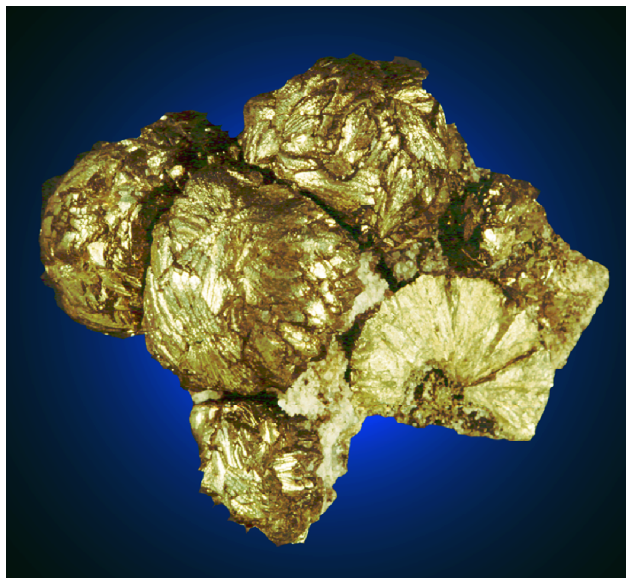
Town of Oswegatchie

St. Lawrence County



Localities with GPS coordinates (shown on map)

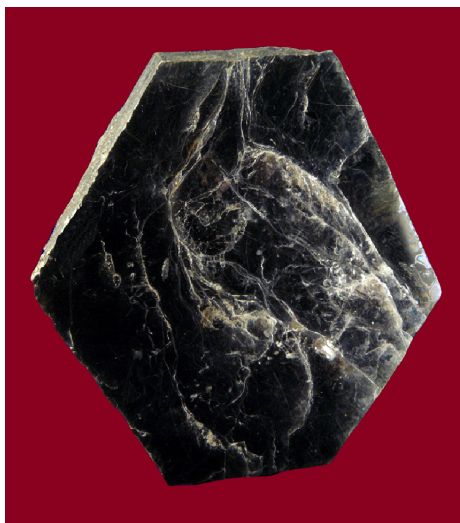
- 1) Ogdensburg (Heidelberg Materials, Hanson Aggregates, General Crushed Stone, McConville) Quarry (F). *Minerals*: Calcite, Celestine, Chalcopyrite, Dolomite, Gypsum, Marcasite, Quartz, Pyrite. Cedar Street, Ogdensburg. Town of Oswegatchie.
GPS: (44°40'59"N, 75°30'17"W)
Reference: Walter, 2014



Marcasite. Ogdensburg Quarry. 4.5 cm. SCC9358 and photo.

Localities without GPS coordinates (not shown on map)

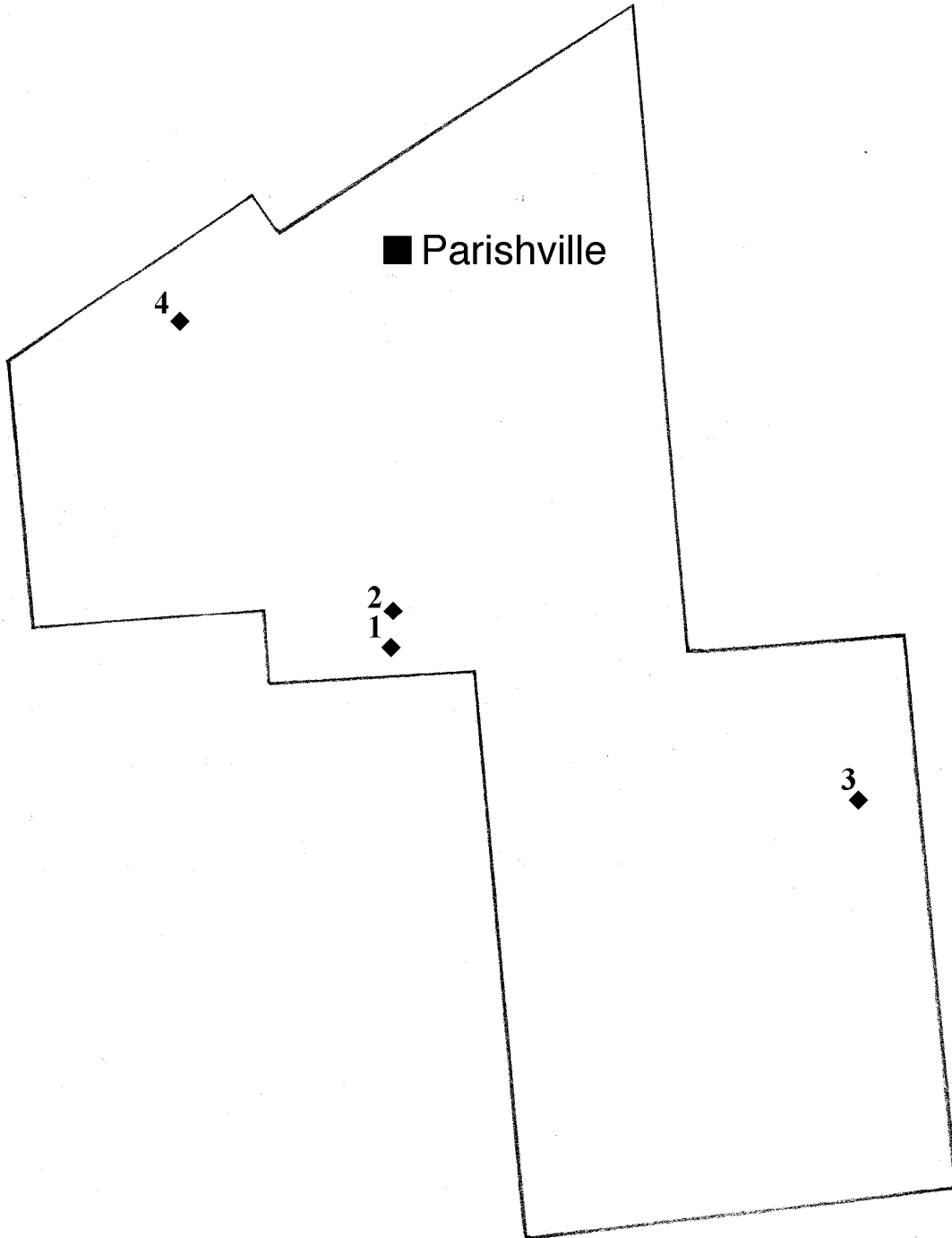
- Soper Mine (C). *Minerals*: Phlogopite. Town of Oswegatchie.
Reference: NYSM specimen SCC16028



Phlogopite. Soper Mine. 5.6 cm. SCC16028 and photo.

Town of Parishville

St. Lawrence County



Localities with GPS coordinates (shown on map)

- 1) Tremolite/Tourmaline Occurrence (C). *Minerals*: Calcite, Diopside, Fluor-uvite, Goethite, Hematite, Microcline, Quartz, Titanite, Tremolite. Near Seven Springs Ski Hill, Colton. Town of Parishville.

GPS: (44°34'31"N, 74°51'11"W)

References: Robinson & Chamberlain, 2007b; Walter, 2022



(L) Tremolite. Seven Springs. 3.5 cm. CMN specimen. GWR photo.

(C) Fluor-uvite, Tremolite. Seven Springs. 8.1 cm. NYSM specimen. MW photo.

(R) Tremolite. Seven Springs. 9 cm. NYSM specimen. MW photo.



Tremolite, Quartz, Hematite. Seven Springs. 7-cm fov. JB52355 and photo.

- 2) Chiarenzelli Prospect (C). *Minerals*: Albite, Diopside, Dravite, Goethite, Microcline, Phlogopite, Talc, Tremolite, Pyrite, Zircon. High Flats State Forest, Parishville. Town of Parishville.

GPS: (44°34'47"N, 74°51'15"W)

Reference: Walter, 2022

3) Sterling Pond (C). *Minerals*: Biotite, Fluorapatite, Microcline, Quartz (rose). Town of Parishville.

GPS: (44°33'19"N, 74°44'08"W)

Reference: Unpublished

4) Bicknell Occurrence (C). *Minerals*: Hematite, Tourmaline. 250 meters northeast of intersection of Birch Street and Pumpkin Hill Road, Hannawa Falls. Town of Parishville.

GPS: (44°37'29"N, 74°56'39"W)

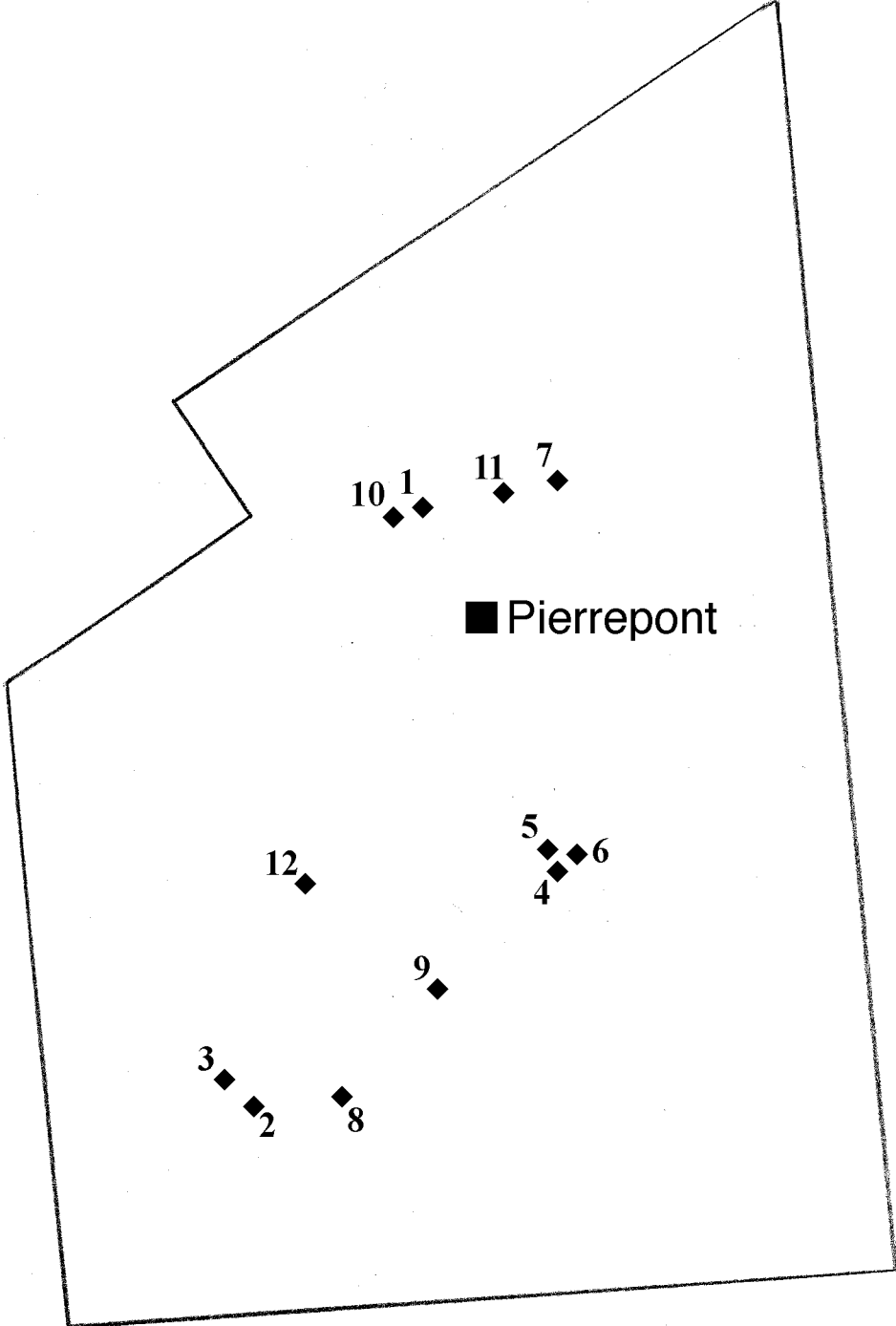
Reference: Walter, 2022



Tourmaline, Hematite. Bicknell Occurrence. 5 cm. MW03275 and photo.

Town of Pierrepont

St. Lawrence County



Localities with GPS coordinates (shown on map)

- 1) Bower Powers Farm (C,F). *Minerals*: Allanite-(Ce), Barite, Bornite, Calcite, Chalcocite, Chalcopyrite, Chamosite, Clinocllore, Cordierite, Diopside, Dravite, Ferro-actinolite, Fluorapatite, Fluor-uvite, Goethite, Gold, Lizardite, Magnetite, Malachite, Marcasite, Marialite, Microcline, Monazite-(Ce), Phlogopite, Pyrite, Pyrrhotite, Quartz, Rutile, Sphalerite, Synchysite-(Ce), Synchysite-(Y), Talc, Talc ps. Quartz, Tremolite, "Uralite", Vermiculite, Xenotime-(Y), Zircon. Pierrepont. Town of Pierrepont.

GPS: (44°33'31"N, 75°01'12"W)

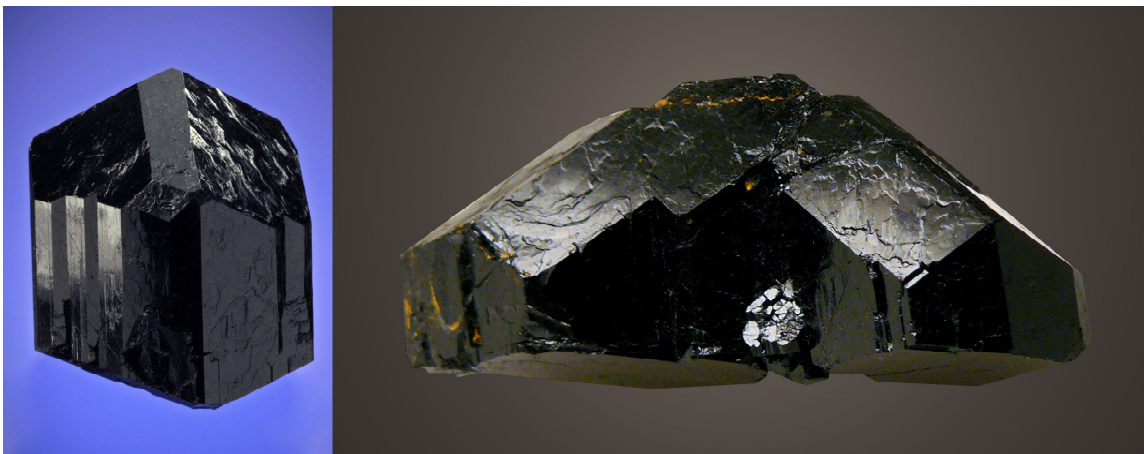
References: Agar, 1921; Chamberlain, 2007; Robinson & Chamberlain, 2007b; Chamberlain et al., 2010; Chamberlain et al., 2012; Chamberlain et al, 2016; Walter, 2022



(L) Dravite, Quartz. Bower Powers Farm. 12-cm fov. CMN specimen. JS photo.

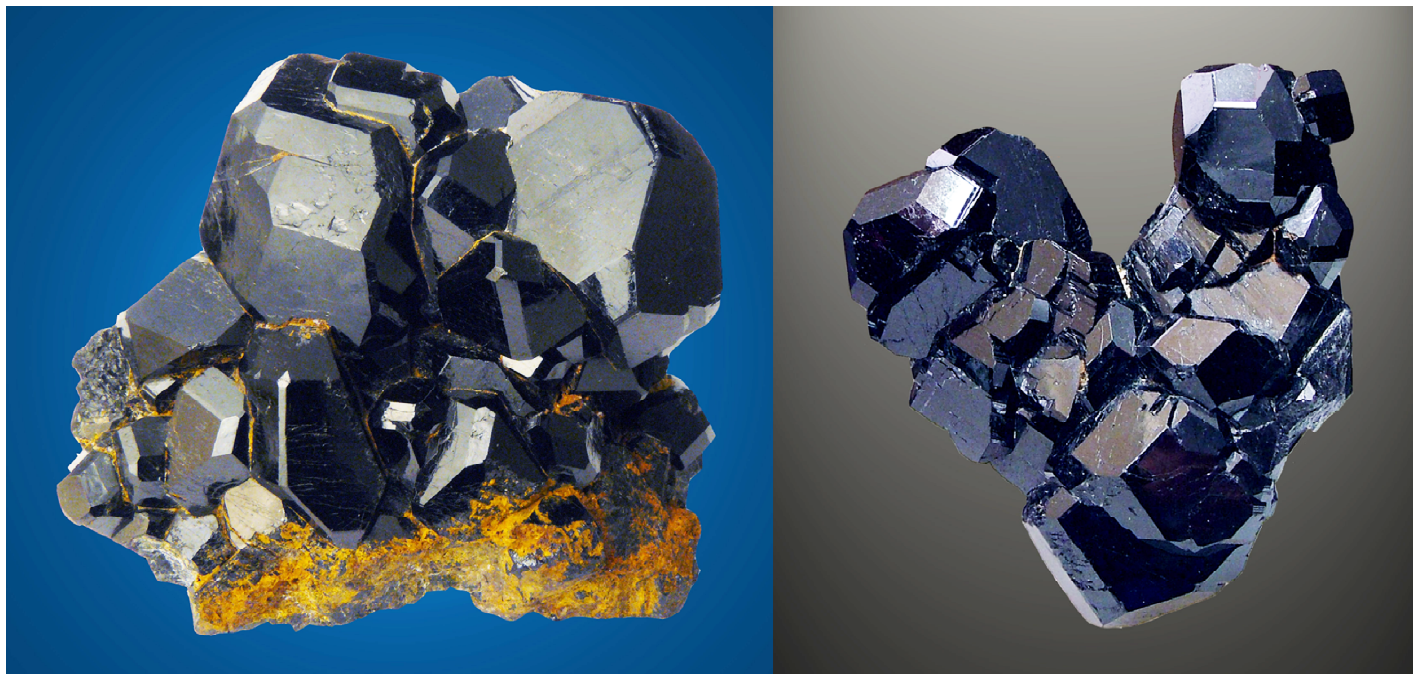
(C) Dravite. Bower Powers Farm. 5 cm. SCC19199 and photo.

(R) Dravite. Bower Powers Farm. 6.5 cm. SCC18297 and photo.

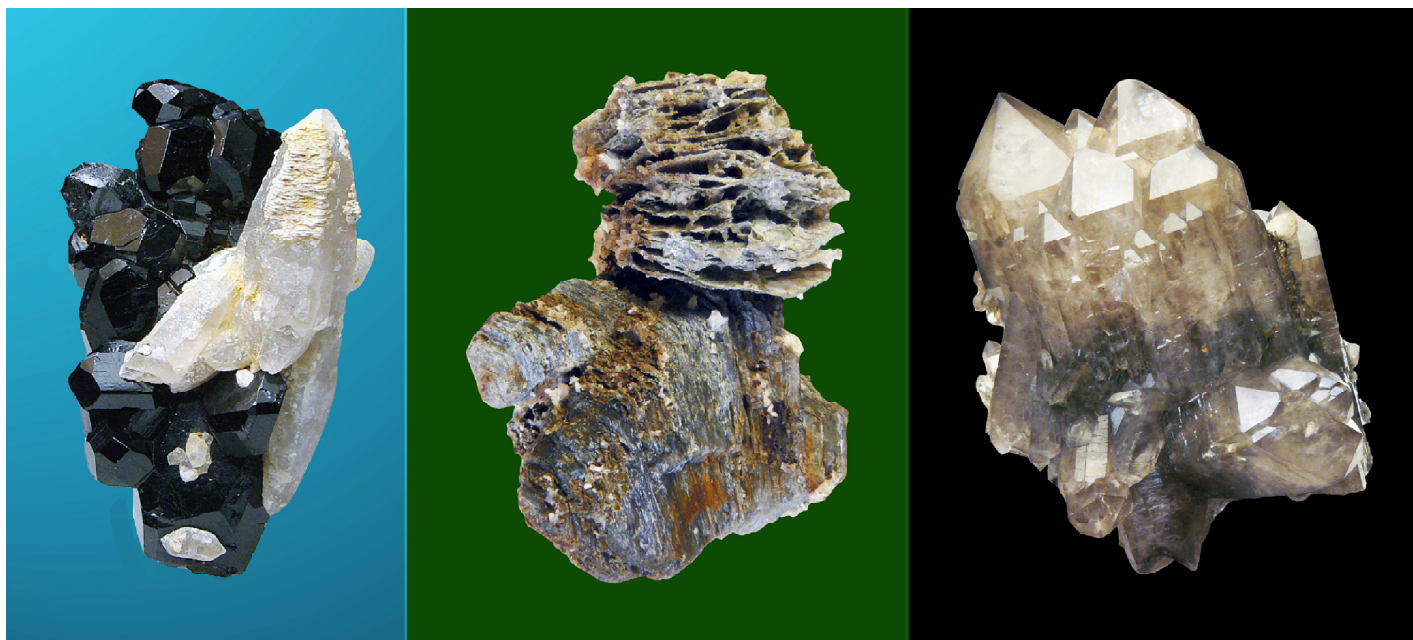


(L) Dravite. Bower Powers Farm. 5 cm. AESM specimen. GWR photo.

(R) Dravite. Bower Powers Farm. 6.3 cm. MW00038 and specimen.



(L) Dravite, Goethite. Bower Powers Farm. 5 cm. SCC15390 and photo.
(R) Dravite. Bower Powers Farm. 6.8 cm. SCC15462. MW photo.



(L) Talc xls, Quartz, Dravite. Bower Powers Farm. 7 cm. SCC19118. MW photo.
(C) Quartz ps. Phlogopite. Bower Powers Farm. 4.3 cm. SCC19176 and photo.
(R) Quartz. Bower Powers Farm. 11 cm. SCC7727 and photo.



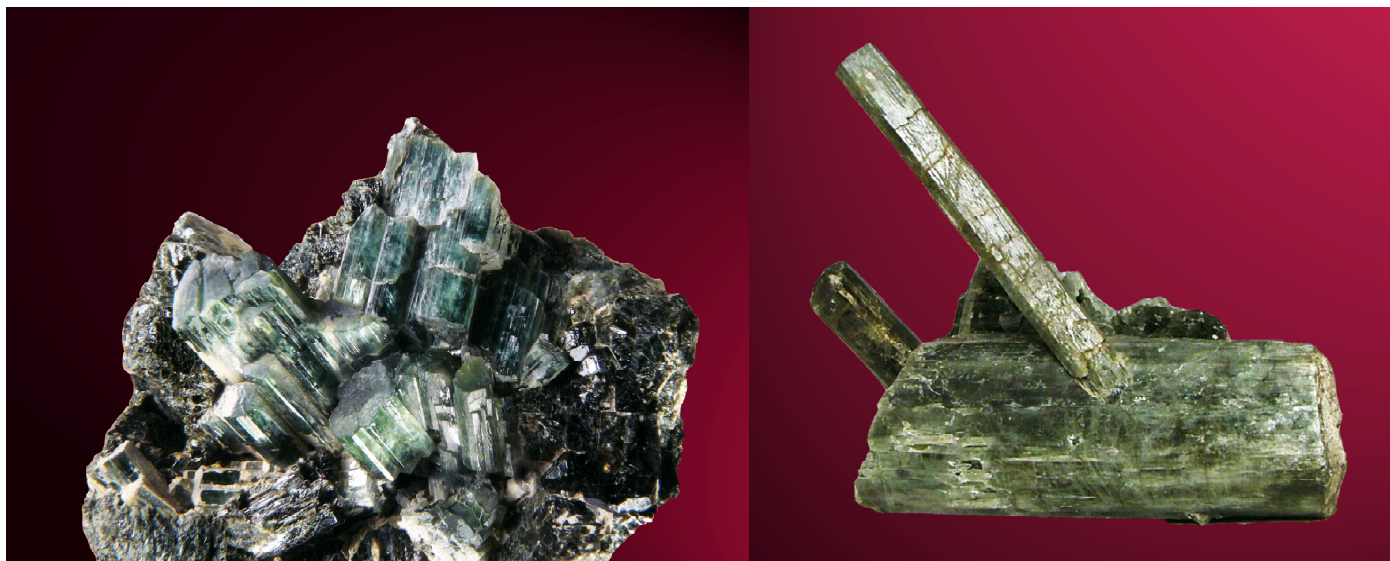
(L) Quartz. Bower Powers Farm. 4 cm. SCC 26074 and photo.
 (C) Uralite, Calcite. Bower Powers Farm, 5.6 cm. SCC31554. MW photo.
 (R) Chalcopyrite, Malachite. Bower Powers Farm. 2.7 cm. MW00025 and photo.

- 2) Selleck Road Tremolite Locality (C). *Minerals*: Albite, Albite ps. Marialite, Calcite, Chalcopyrite, Diopside, Fluorapatite, Fluoruvite, Heulandite-Ca, Malachite, Marialite, Microcline, Phlogopite, Pyrite, Quartz, Talc, Titanite, Tremolite. West Pierrepont. Town of Pierrepont.

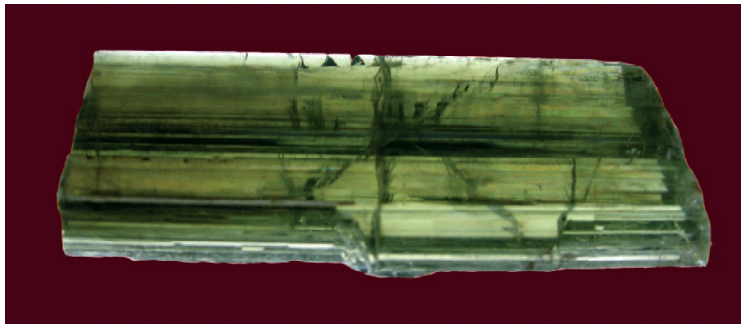
GPS: (44°29'30"N, 75°02'21"W)

References: Whitlock,

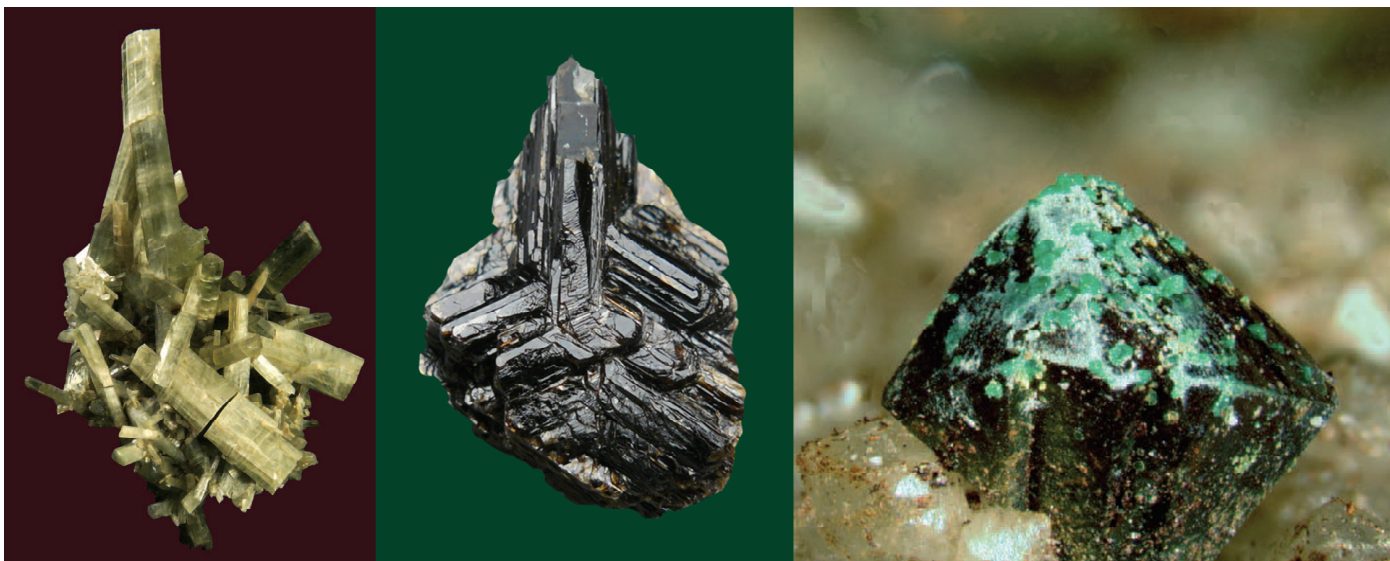
1903; Robinson & Chamberlain, 2007a,b; Chamberlain & Richards, 2012; Chamberlain et al., 2015d; Walter, 2022



(L) Tremolite. Selleck Road Tremolite Locality. 7.3 cm. SCC25146 and photo.
 (R) Tremolite. Selleck Road Tremolite Locality. 8.0 cm. SCC6431. MW photo.



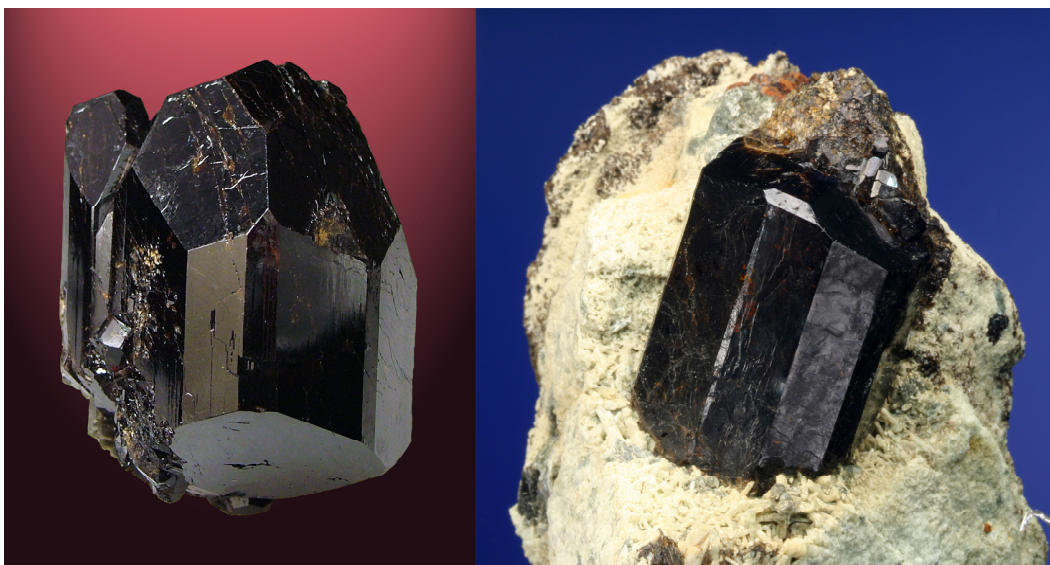
Tremolite. Selleck Road Tremolite Locality. 4.3 cm. SCC31568 and photo



(L) Tremolite. Selleck Road Tremolite Locality. 7.0 cm. SCC28544 and photo.

(C) Phlogopite (triplet twin). Selleck Road Tremolite Locality. 3.1 cm. MW specimen and photo.

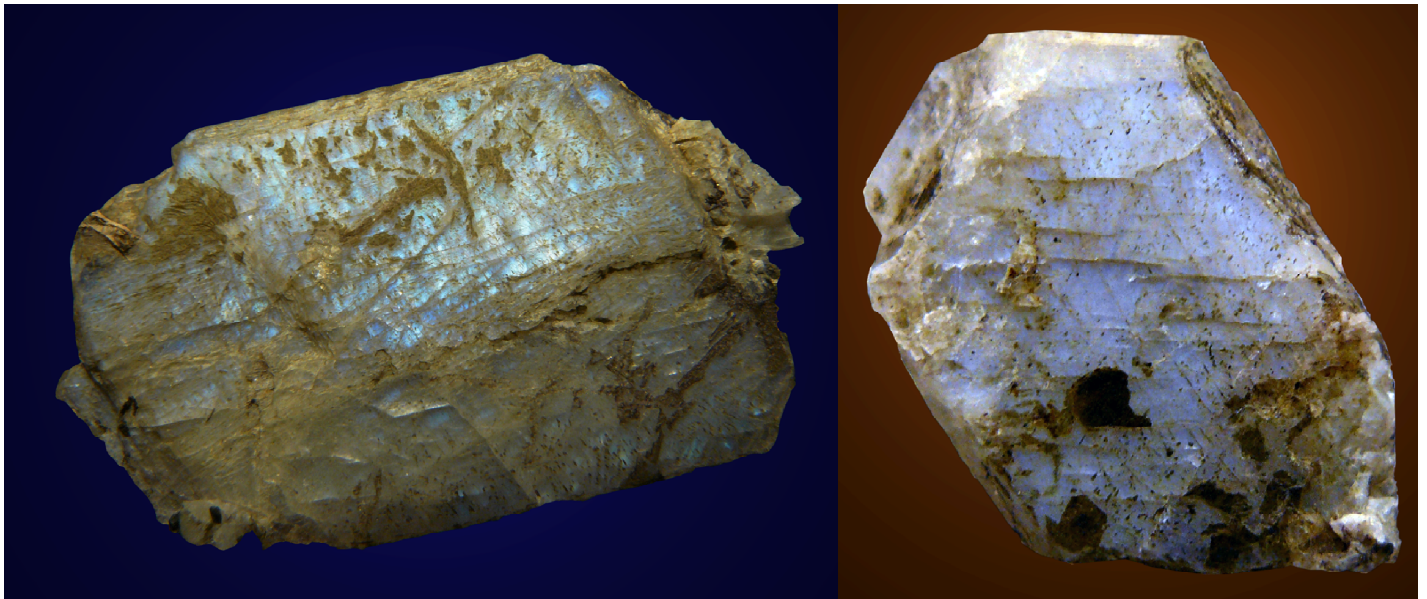
(R) Malachite, Chalcopyrite. Selleck Road Tremolite Locality. 2-mm xl. MW specimen and photo.



(L) Fluor-uvite. Selleck Road Tremolite Locality. 6.0 cm. SCC9477. MW photo.

(R) Fluor-uvite. Selleck Road Tremolite Locality. 3-cm xl. CMN84745. GWR photo.

- 3) Site north of Selleck Road (C). *Minerals*: Calcite, Diopside, Fluor-uvite, Microcline, Tremolite. Opposite East Pits, West Pierrepont. Town of Pierrepont.
GPS: (44°29'37"N, 75°01'54"W)
Reference: Unpublished
- 4) Iron Rose Locality (Dillabaugh Prospect) (F). *Minerals*: Hematite, Quartz. Pierrepont. Town of Pierrepont.
GPS: (44°30'46"N, 75°01'05"W)
References: Robinson & Alverson, 1971; Robinson & Chamberlain, 2007b
- 5) Crossman Farm (C). *Minerals*: Albite (Peristerite), Diopside, Hornblende, Quartz, Uvite-dravite. Glenmeal Road, Washburn Corners, Pierrepont. Town of Pierrepont.
GPS: (44°31'50"N, 74°59'58"W)
Reference: Nims, 1886
- 6) Tremolite Occurrence (C). *Minerals*: Albite, Diopside, Phlogopite, Tremolite. Glenmeal Road. Town of Pierrepont.
GPS: (44°30'46"N, 74°59'07"W)
Reference: Unpublished
- 7) Michael Owen Property (C). *Minerals*: Albite (Peristerite), Allanite-(Ce), Calcite, Diopside, Fluorapatite, Meionite, Pyrite, Quartz, Titanite, Tourmaline, Zircon. Pierrepont. Town of Pierrepont.
GPS: (44°33'02"N, 74°06'00"W)
Reference: Unpublished



(L) Albite (Peristerite). Michael Owen Property. 4.3 cm. SCC28537 and photo.
(R) Albite (Peristerite). Michael Owen Property. 4.4 cm. MW specimen and photo.



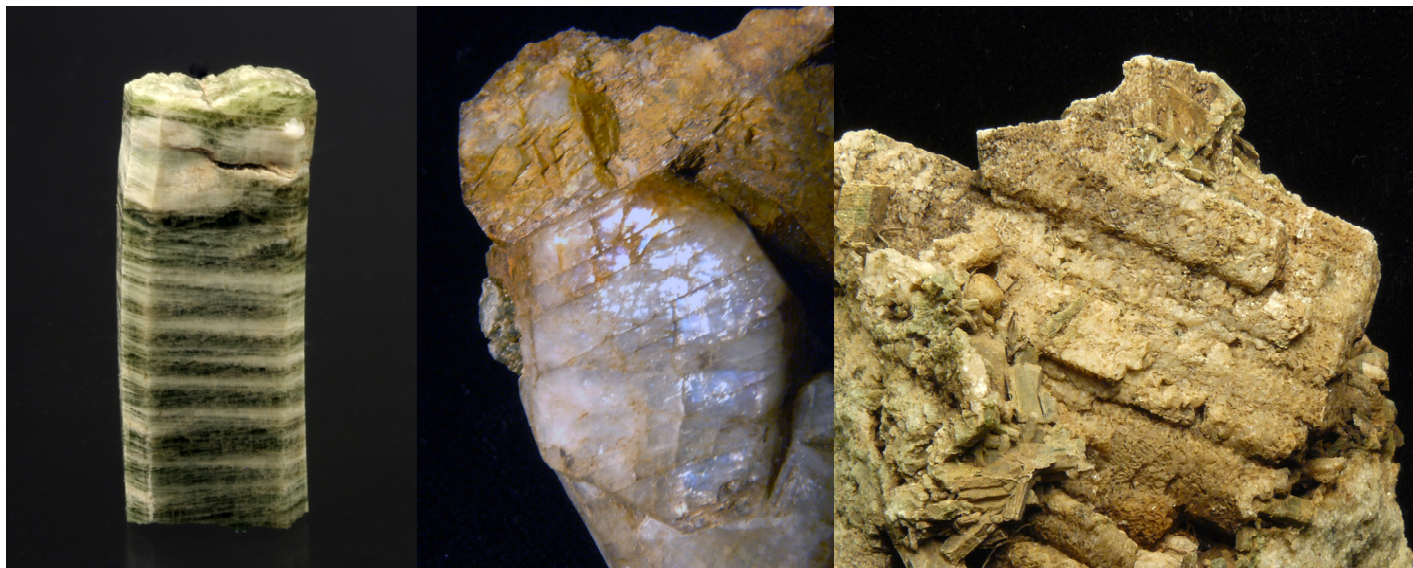
(L) Meionite, Diopside. Michael Owen Property. 4.8 cm. SCC26775 and photo.
 (R) Meionite, Allanite-(Ce). 4.7 cm. MW specimen and photo.

- 8) Moore's Corners (C). *Minerals*: Albite, Diopside, Microcline. Town of Pierrepont.
 GPS: (44°29'26"N, 75°02'34"W)
Reference: Walter 2022



Diopside. Moore's Corners. 8.0 cm. SCC40082 and photo.

- 9) South of Wilson Road (C). *Minerals*: Albite (Peristerite), Allanite-(Ce), Diopside, Fluorapatite, Fluor-uvite, Microcline, Phlogopite, Quartz, Quartz ps. Diopside, Titanite, Tremolite. Town of Pierrepont.
 GPS: (44°30'03"N, 75°00'58"W)
Reference: Walter, 2022

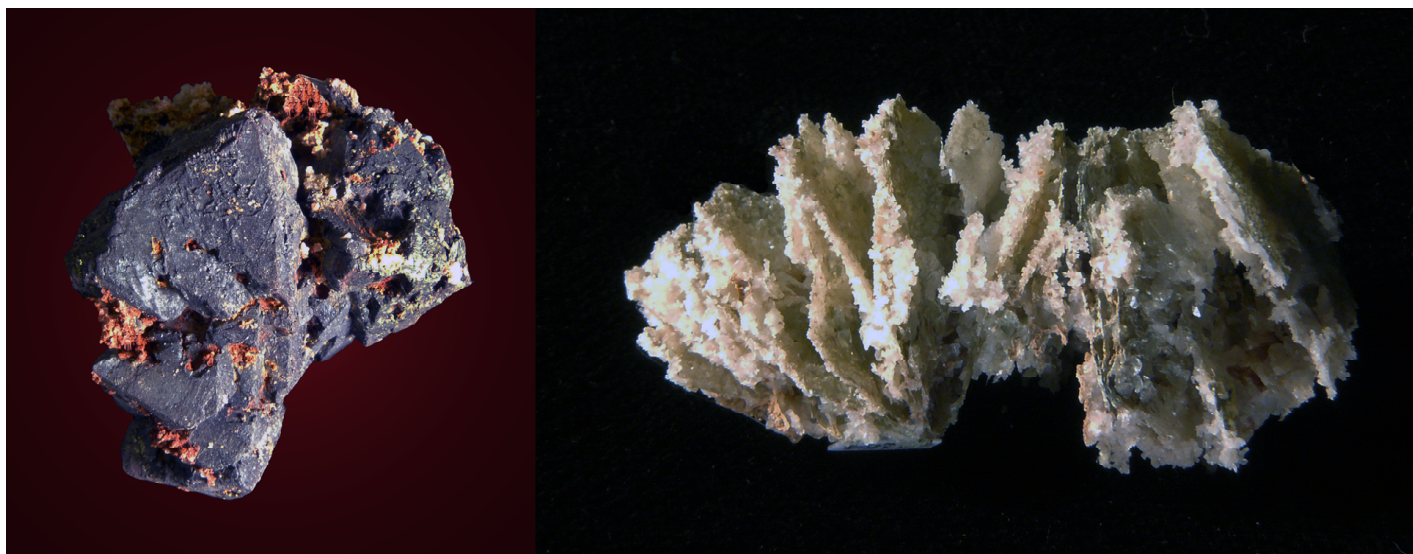


(L) Diopside. South of Wilson Road. 3 cm. NYSM specimen, GWR photo.
 (C) Albite (Peristerite) South of Wilson Road. 6.6 cm. SCC43053 and photo.
 (R) Quartz ps. Diopside. South of Wilson Road. 6.7 cm. SCC42722 and photo.

10) Dafoe Property (C). *Minerals*: Allantite-(Ce), Calcite, Dravite, Fluor-uvite, Hematite, Hematite ps. Magnetite, Quartz, Quartz ps. Phlogopite. Across Leonard Brook from Powers Farm, Pierrepont. Town of Pierrepont.

GPS: (44°33'25"N, 75°01'17"W)

Reference: Walter, 2022

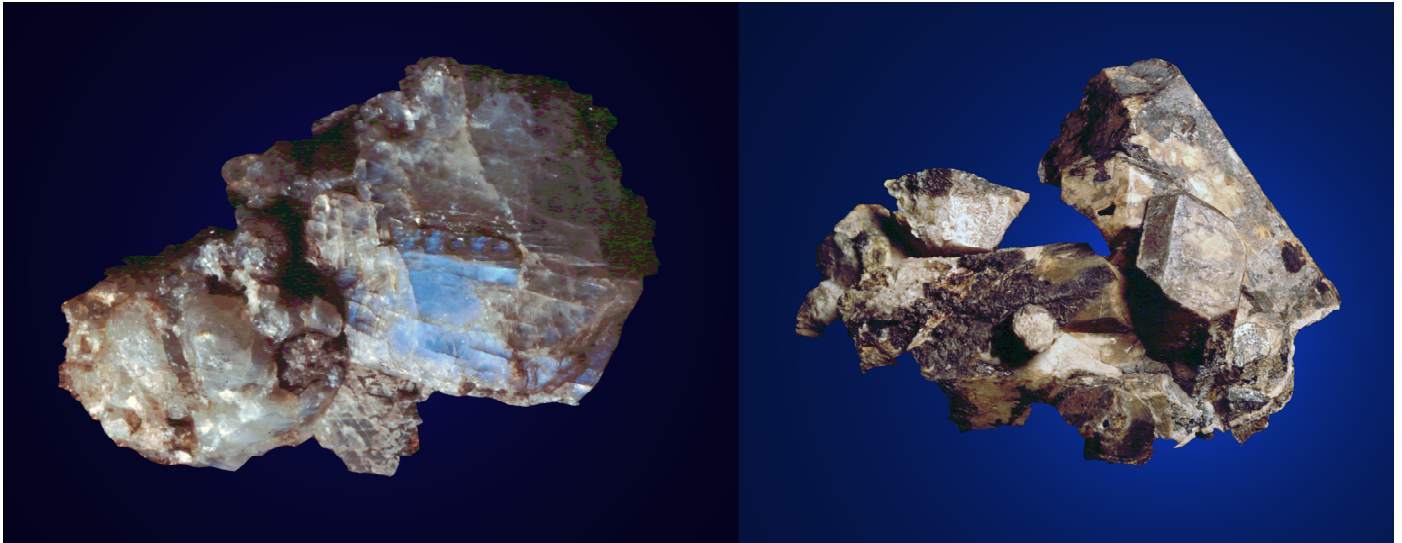


(L) Hematite ps. Magnetite. 5.3 cm. SCC43282 and photo.
 (R) Quartz ps. Phlogopite. 4 cm. SCC43284 and photo.

11) Finlay Farm (C). *Minerals*: Albite (peristerite), Calcite, Diopside, Epidote, Meionite, Microcline, Molybdenite, Schorl, Titanite, Tremolite. Finlay farm, Pierrepont. Town of Pierrepont.

GPS: (44°32'57"N, 74°59'44"W)

References: Robinson & Alverson, 1971; Robinson & Chamberlain, 2007b; Chamberlain, 2012; Walter, 2022

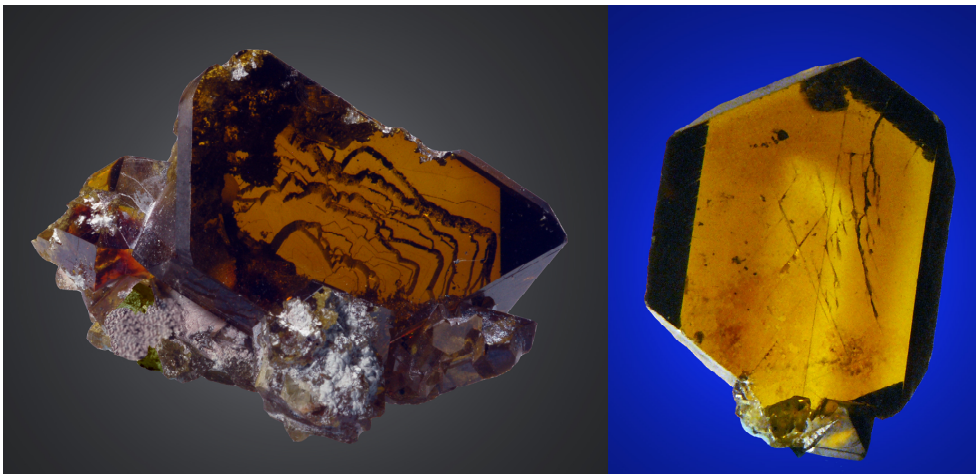


(L) Albite (Peristerite). Finlay Farm. 3.4 cm. SCC1345 and photo.
 (R) Meionite. Finlay Farm. 11.5 cm. SCC6647 and photo.

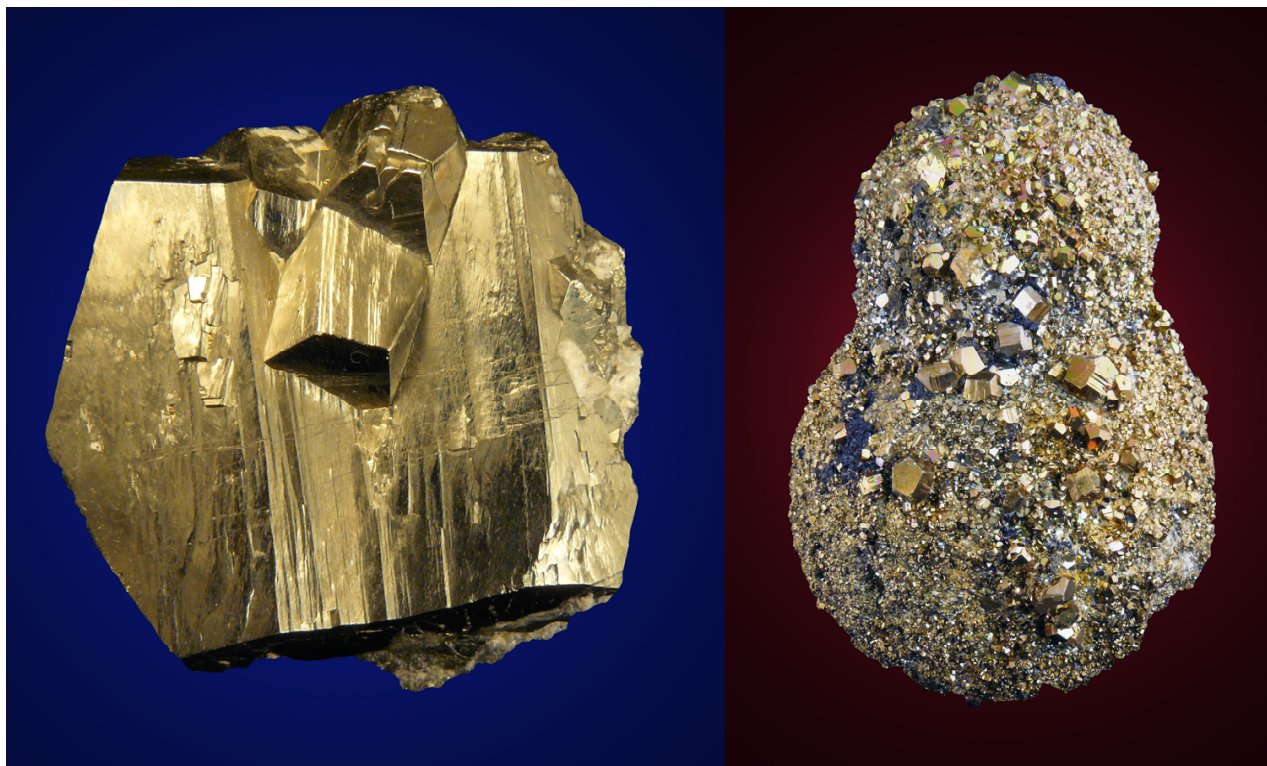


Molybdenite. Finlay Farm. 1.2-cm xl. SCC26067 and photo.

12) Pierrepont Mine (C,F). *Minerals*: Calcite, Lizardite, Magnetite, Pyrite, Sphalerite. Pierrepont. Town of Pierrepont.
 GPS: (44°30'32"N, 75°01'49"N)
References: Robinson & Chamberlain, 2007b; Chamberlain et al., 2018



(L) Sphalerite. Pierrepont Mine. 4.5 cm. NYSM24430. SN photo.
 (R) Sphalerite. Pierrepont Mine. 2.1 cm. SCC19130 and photo.



(L) Pyrite. Pierrepont Mine. 5.6 cm. SCC17881 and photo.

(R) Pyrite. Pierrepont Mine. 15 cm. SCC11452 and photo.

Localities without GPS coordinates (not shown on map)

Allen Farm Hematite Prospect (F). *Minerals*: Hematite. 0.4 miles northwest of West Pierrepont. Town of Pierrepont.

Reference: Alverson

Allan Wells Farm (C). *Minerals*: Albite (Oligoclase), Hornblende, Pyroxene, Tremolite. About 4 miles southwest of Pierrepont in Lots 65 & 75, north side of Wilson Road. Town of Pierrepont.

References: Dana, 1898; Whitlock, 1903

Daniel Vanderhoof Farm. (C). *Minerals*: Actinolite, Diopside, Phlogopite, Titanite. Small Prospect in a Ravine, about 0.6 miles from Four Corners at Pierrepont. Town of Pierrepont.

Reference: Newland, 1916

Diopside Locality (C). *Minerals*: Diopside. Pierrepont. Town of Pierrepont.

Reference: Unpublished



Diopside. Pierrepont Diopside Locality. 10.1 cm. SCC2158 and photo.

Gleason Farm Sugarbush (C). *Minerals*: Hornblende (white), Albite (Peristerite), Pyroxene, Scapolite. Gleason Farm Sugarbush. Town of Pierrepont.

Reference: Nims, 1886

Granitic Pegmatite (C). *Minerals*: Quartz, Schorl. Not part of the Powers Farm Tourmaline Occurrence. Located about 8 miles from Potsdam on east side of Rte. 24, in a stand of pine trees. Town of Pierrepont.

Reference: Finch, 1831

Isinglass Hill (C). *Minerals*: Phlogopite. Small hill on north side of Selleck Road, about 0.3 mile from its western end, West Pierrepont. Town of Pierrepont. (The locality now has a house built over it.)

Reference: Alverson

O'Brien Farm (C). *Minerals*: Hematite. 1.15 miles north of Hamilton Corners in the Valley of Little River.

Town of Pierrepont.

Reference: Alverson

Peristerite Locality (C). *Minerals*: Albite (Peristerite), Hornblende. Unnamed occurrence, about 1 mile south of Pierrepont, and north of Old Crossman Farm. Town of Pierrepont.

Reference: Nims, 1886

Reuben Vaughan Farm (C). *Minerals*: Albite (Oligoclase) Amphibole (dark green), Pyroxene. South side of Wilson Road, just east of the Wells Farm. Town of Pierrepont.

Reference: Dana, 1898; Whitlock 1903

Titanite Locality (C). *Minerals*: Hornblende, Pyroxene, Titanite. 3 miles southwest of Pierrepont Center.

Town of Pierrepont.

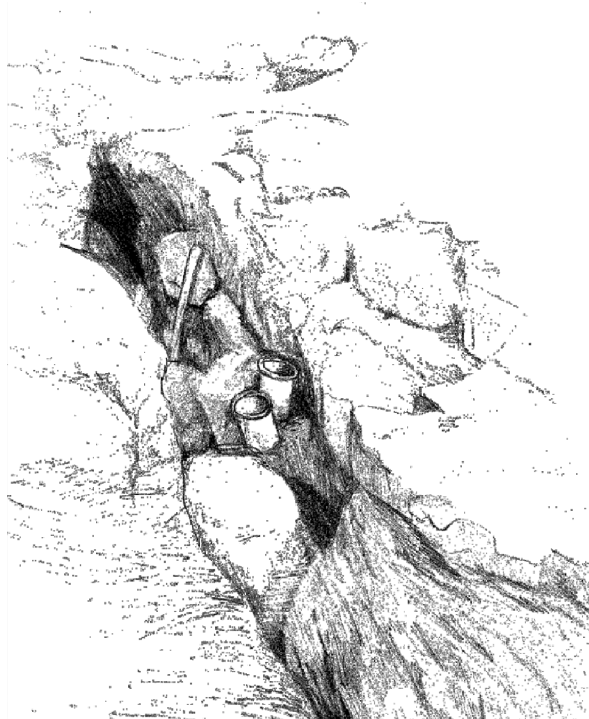
Reference: Nims, 1886

Van Rensselaer Creek Locality. *Minerals*: Tremolite. Town of Pierrepont.

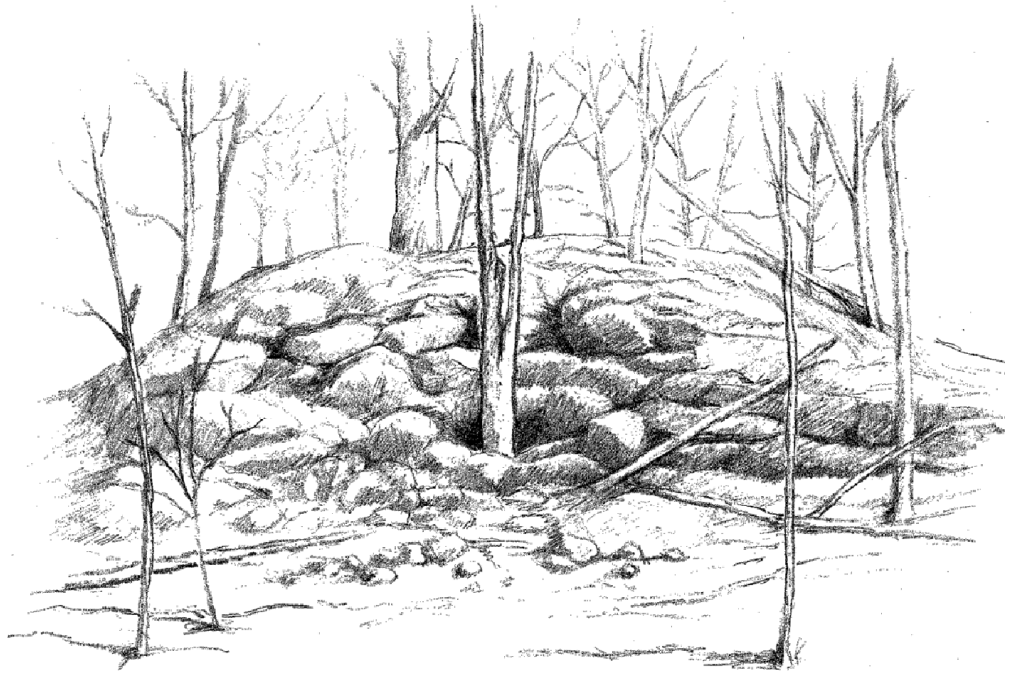
Reference: Martin, 1916

Wallace Vebber Estate (C). *Minerals*: Diopside, Phlogopite, Tremolite. Series of small pits along a shallow ridge, near the northeast intersection of Selleck Road and Crary Road, Moore's Corners. Town of Pierrepont.

Reference: Unpublished



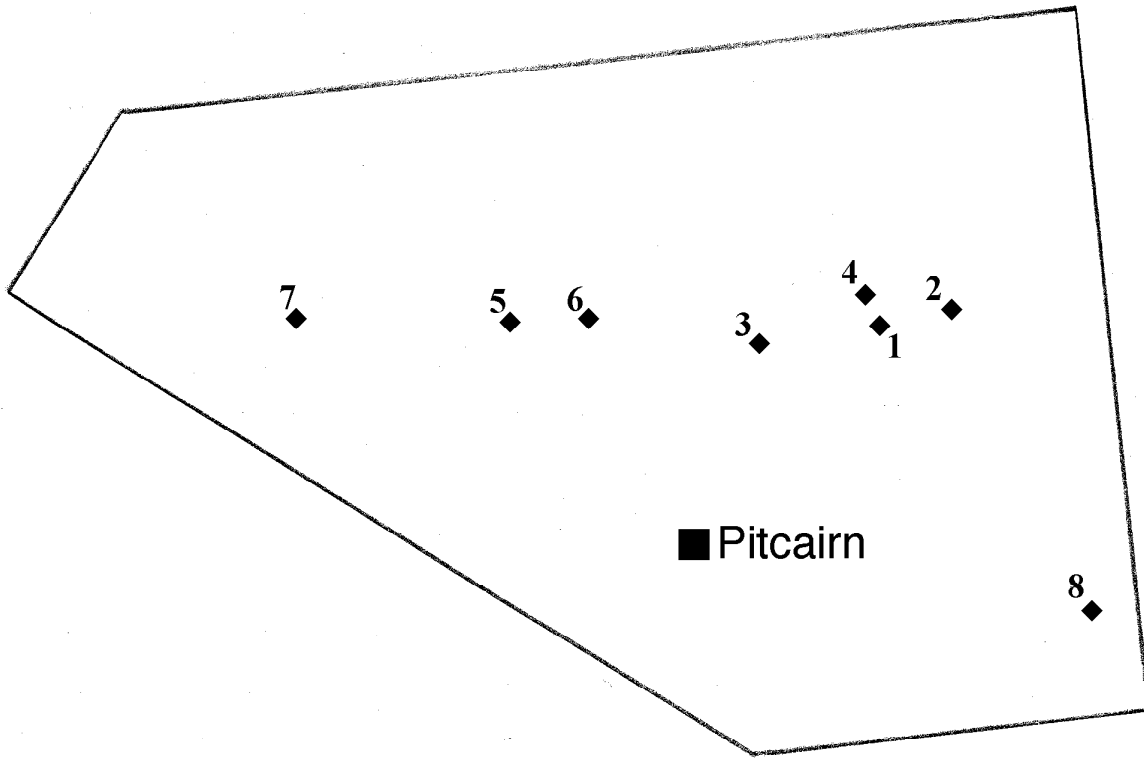
Bower Powers Farm. SR



Selleck Road Exposures. SR

Town of Pitcairn

St. Lawrence County



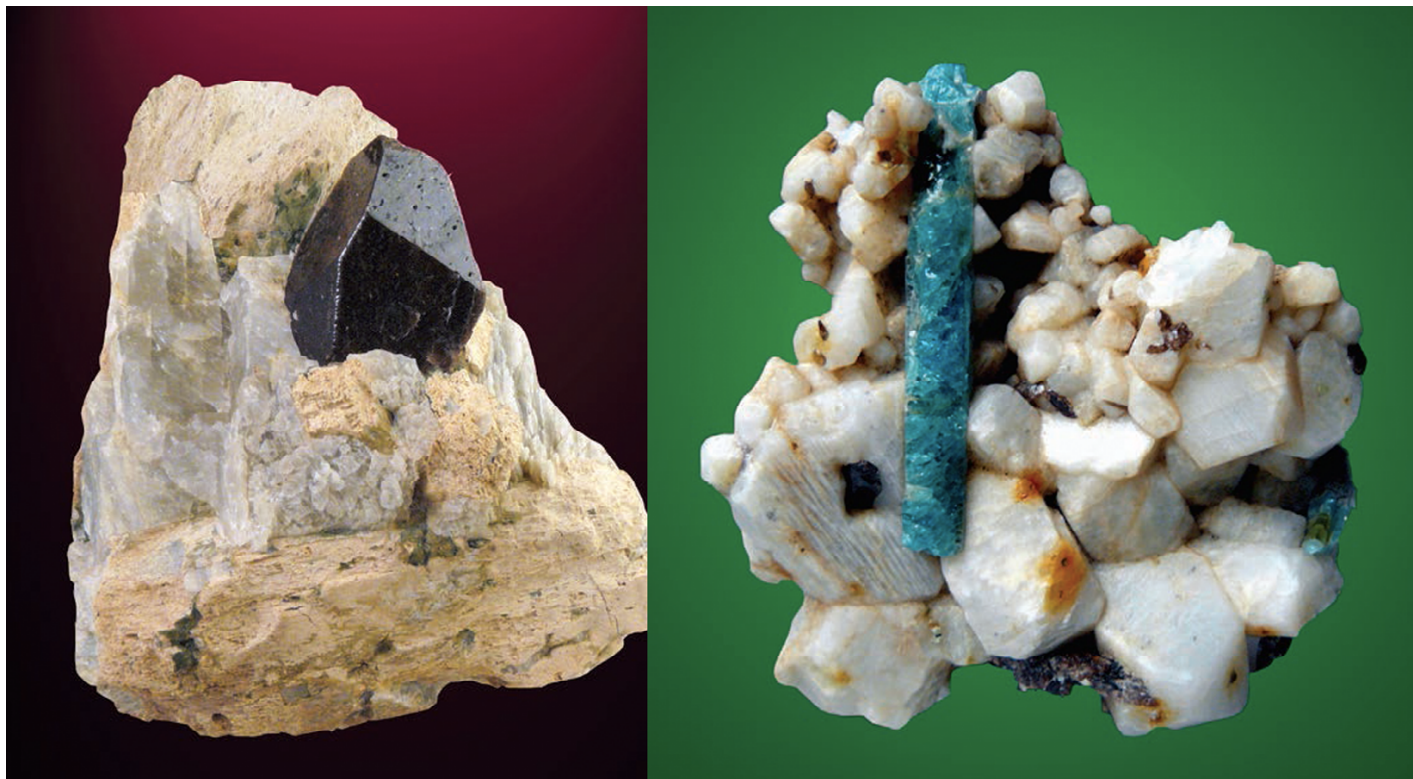
Wollastonite Skarn, Rose Road. SR

Localities with GPS coordinates (shown on map)

- 1) Rose Road Wollastonite Skarn (C). *Minerals:* Actinolite, Albite (Antiperthite), Calcite (white, gray, green, blue), Diopside, Diopside ps. Wollastonite, Fluorapatite, Goethite, Graphite, Phlogopite, Pyrite, Quartz, Quartz ps. Wollastonite, Talc, Talc ps. Wollastonite, Thorianite, Thorite, Titanite, Tremolite, Wollastonite, Zircon. LaPlatney Property, (H. Johnson Property, Mulvaney Property) Pitcairn. Town of Pitcairn.

GPS: (44°12'05"N, 75°13'51"W)

References: Williams, 1885; Nims, 1886; Robinson & Chamberlain, 2007b; Walter et al., 2009; Chamberlain et al., 2009; Chamberlain & Robinson, 2013; Empro et al., 2017; Chamberlain, et al., 2018; Chamberlain et al., 2020; Walter, 2022



(L) Titanite, Wollastonite, Calcite. Rose Road Wollastonite Skarn. 14 cm. SCC4250 and photo.

(R) Fluorapatite, Albite. Rose Road Wollastonite Skarn. 5.6 cm. MW00294 and photo.

- 2) Manchester Hill (C). *Minerals:* Calcite, Diopside, Goethite, Phlogopite. Pitcairn. Town of Pitcairn.

GPS: (44°11'48"N, 75°13'49"W)

Reference: Unpublished

- 3) Edwards Road/Rose Road Pegmatite (C). *Minerals:* Almandine, Microcline, Quartz, Schorl. Pitcairn. Town of Pitcairn.

GPS: (44°12'16"N, 75°15'16"W)

Reference: Unpublished



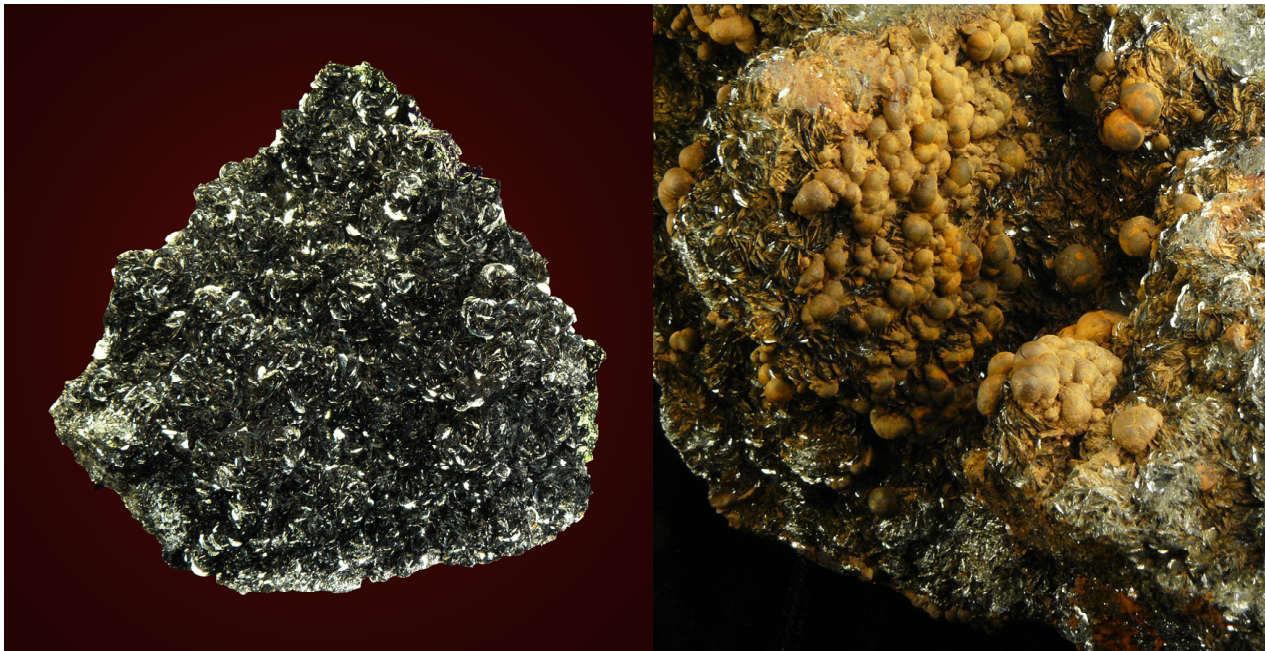
Schorl, Microcline. Edwards Road/Rose Road Pegmatite. 8.0-cm fov. SCC33806 and photo

- 4) Rose Road Purple Diopside Mound (C). *Minerals*: Albite, Analcime, Barite, Calcite, Corundum (Ruby), Diopside, Fluorapatite, Gieseckite, Graphite, Marialite, Meionite, Natrolite, Nepheline, Phlogopite, Prehnite, Sphalerite, Spinel, Talc, Titanite, Zircon. Purple Diopside Mound, LaPlatney Property, (H. Johnson Property, Mulvaney Property) Pitcairn. Town of Pitcairn. GPS: (44°12'05"N, 75°14'03"W)
References: Chamberlain et al., 2015b; 2018; Walter, 2022

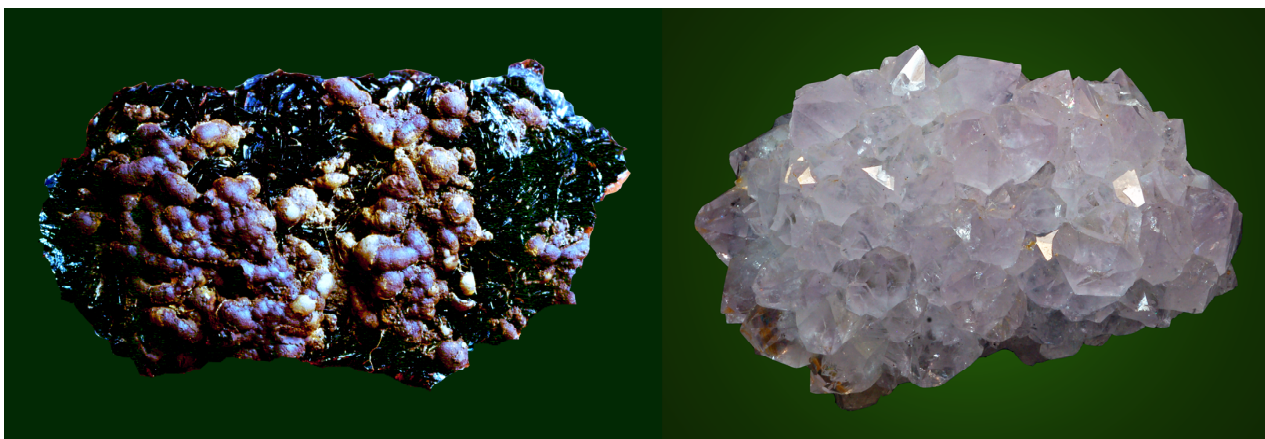


(L) Marialite ps. Meionite. Rose Road Purple Diopside Mound. 8.0 cm. SCC29197 and photo.
 (R) Gieseckite. Rose Road Purple Diopside Mound. 7.7 cm. SCC26767 and photo.

- 5) Toothaker Creek Prospect (F). *Minerals*: Barite, Calcite, Goethite, Goethite ps. Siderite, Hematite, Quartz (colorless and Amethyst), Siderite. Flank of Cooper Hill, Pitcairn. Town of Pitcairn. GPS: (44°12'11"N, 75°18'32"W)
References: Robinson & Chamberlain, 2007b; Chamberlain et al., 2019; Walter, 2022



(L) Hematite. Toothaker Creek Prospect. 10 cm. SCC11650 and photo.
 (R) Goethite ps. Siderite, Hematite. Toothaker Creek Prospect. 9 cm. SCC12542 and photo.



(L) Goethite and Hematite ps. Siderite, Hematite. Toothaker Creek Prospect. 7 cm. SCC9380 and photo.
 (R) Quartz (amethystine). Toothaker Creek Prospect. 5 cm. NYSMC7932. SN photo.

6) Toothaker Pond Prospect (S,F). *Minerals*: Barite, Goethite, Hematite, Quartz (colorless, cherry, chalcedony).

Cooper Hill, Pitcairn. Town of Pitcairn.

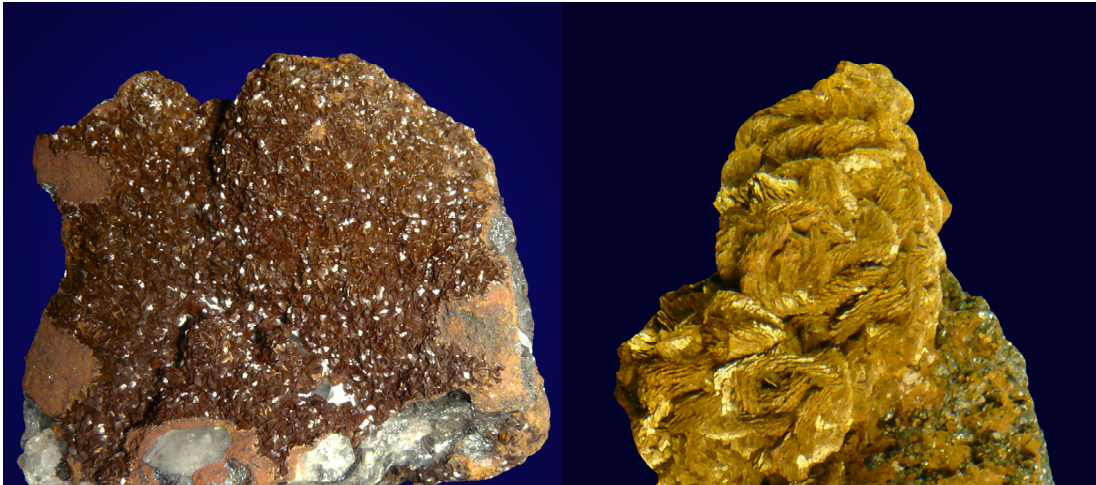
GPS: (44°12'18"N, 75°17'29"W)

References: Chamberlain et al., 2019; Walter, 2022)



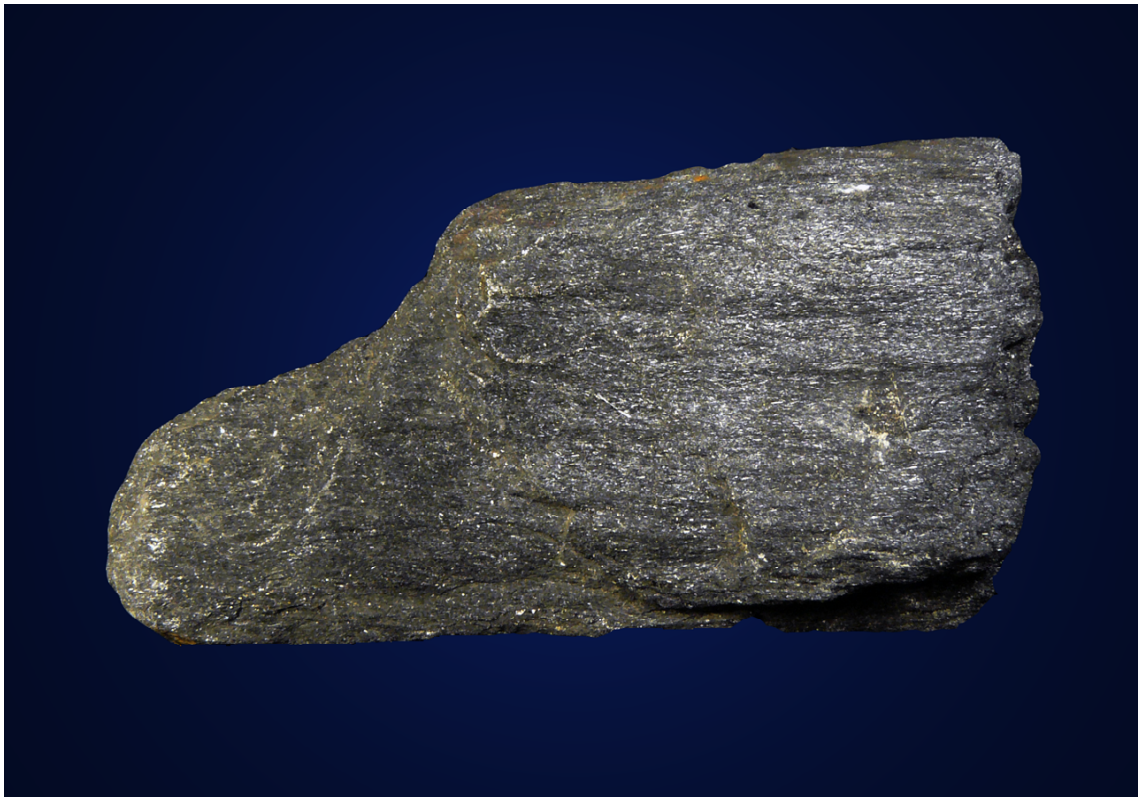
Goethite, Hematite. Toothaker Pond Prospect. 5-cm fov. SCC35866 and photo.

- 7) Whitton Prospect (S,A). *Minerals*: Barite, Calcite, Dolomite, Goethite, Goethite ps. Dolomite, Goethite ps. Pyrite, Goethite ps. Siderite, Hematite (slickensides), Hematite ps. Siderite, Lizardite, Quartz, Siderite. Lost Pond Massif, Pitcairn. Town of Pitcairn. GPS: (44°12'57"N, 75°20'06"W)
References: Chamberlain et al., 2019; Walter, 2022



(L) Siderite, Quartz. Whitton Prospect. 6 cm. SCC9432 and photo.
(R) Goethite ps. Siderite. Whitton Prospect. 3.8 cm. SCC41180 and photo.

- 8) Jayville Iron Mine (C). *Minerals*: Actinolite, Allanite, Andradite, Anthophyllite, Calcite, Diopside, Feruvite, Fluorite, Graphite, Hematite, Ilmenite, Magnetite, Pargasite, Phlogopite, Pumpellyite, Pyrite, Quartz (Jasper), Scapolite, Sphalerite, Vonsenite. Jayville. Town of Pitcairn. GPS: (44°09'35"N, 75°11'24"W)
References: Smock, 1889; Leonard, B.F. & Vlisidis, A.C., 1961; Robinson & Chamberlain, 2007b; Bailey et al., 2019; Walter, 2022



Vonsenite. Jayville Iron Mine. 8.9 cm. SCC16253 and photo.

Localities without GPS coordinates (not shown on map)

East Pitcairn Locality #1 (C.F). *Minerals:* Gypsum (Satin Spar), Microcline, Phlogopite, Pyroxene (brilliant green xls), Titanite, Zircon. 1 mile northeast of East Pitcairn. Town of Pitcairn.

Reference: Whitlock, 1903

East Pitcairn Locality #2 (C). *Minerals:* Calcite, Fluorite, Pyroxene, Titanite, Zircon. 2 miles east of East Pitcairn. Town of Pitcairn.

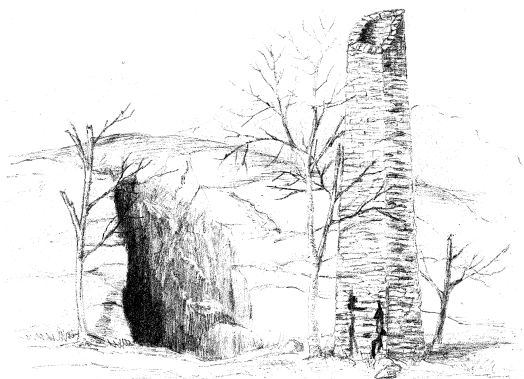
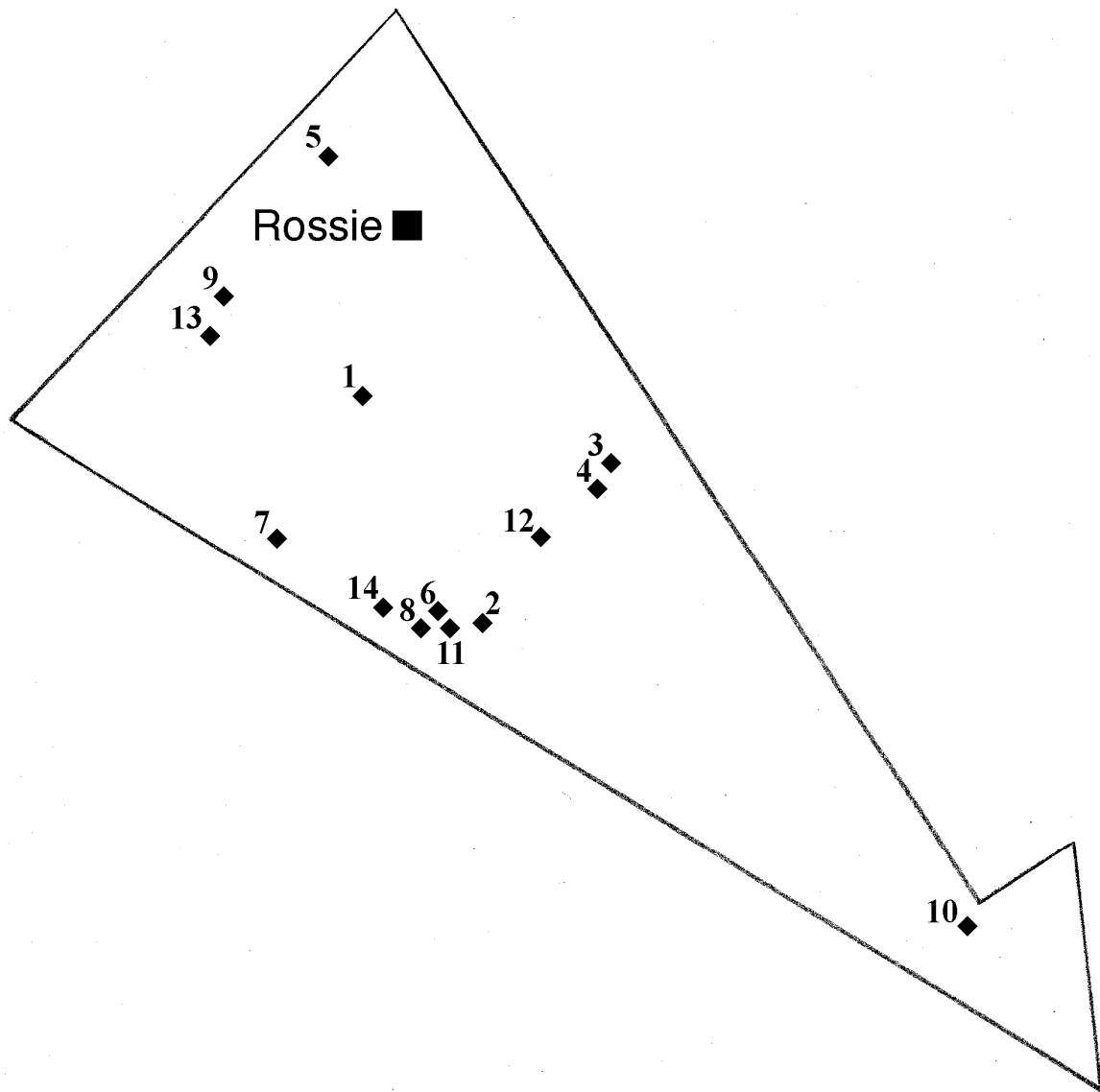
Reference: Whitlock, 1903

Red School Road Cut (C). *Minerals:* Diopside, Scapolite, Titanite, Zircon. Road Cut on Rte. 3, about 1.5 miles east of intersection of Rte. 3 and County Rte. 23, near Red School. Town of Pitcairn.

Reference: Whitlock, 1903

Town of Rossie

St. Lawrence County



Coal Hill Vein, Rossie. SR

Localities with GPS coordinates (shown on map)

- 1) Rossie Lead Mines (F). *Minerals*: Albite, Anatase, Anglesite, Aurichalcite, Barite, Brochantite, Calcite, Celestine, Cerussite (rare), Chalcocopyrite, cerium-rich Epidote, Fluorapatite, Fluorite, Galena, Hematite, Kaolinite, Malachite, Marcasite, Microcline, Pyrite, Quartz, Smithsonite, Sphalerite, Strontianite, Sulfur, Synchysite-(Ce). Rossie Lead Mines (Coal Hill Vein, Union Vein, Victoria Vein). Lead Mine Road, Rossie. Town of Rossie.

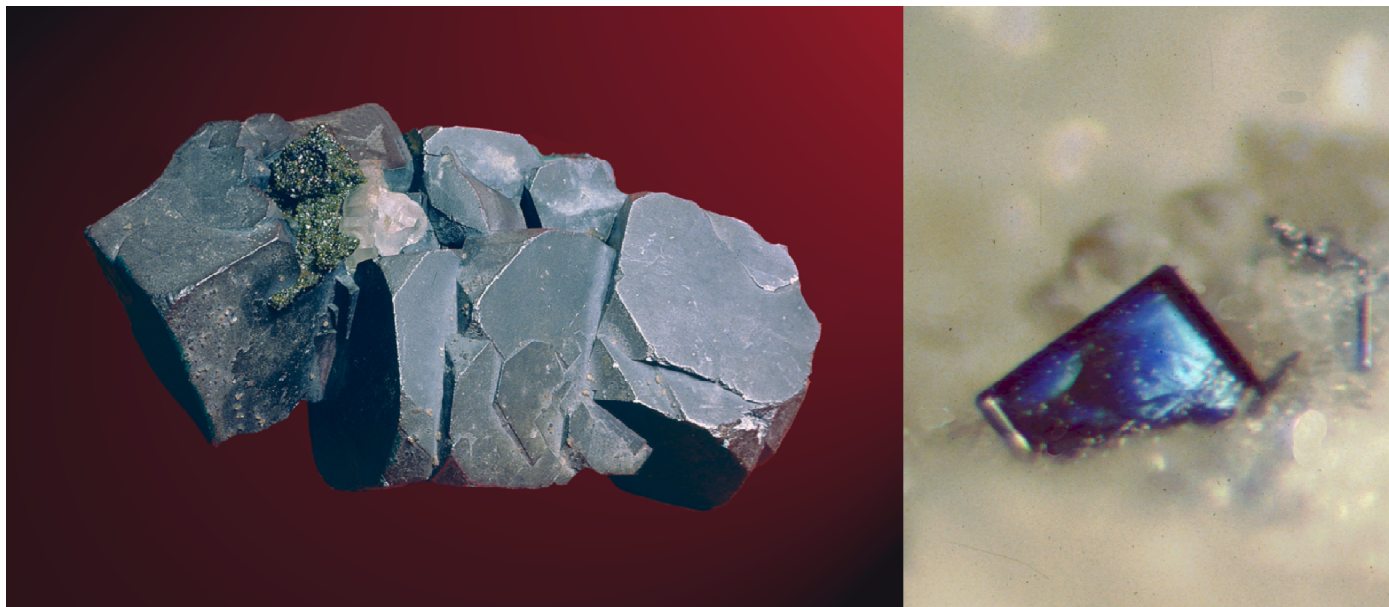
GPS: (44°21'15"N, 75°39'54"W)

References: Emmons, 1842; Beck, 1842; Hough, 1853; Whitlock, 1903; Agar, 1921; Robinson et al., 2001; Robinson & Chamberlain, 2007a,b; Chamberlain & Robinson, 2013; Walter, 2022



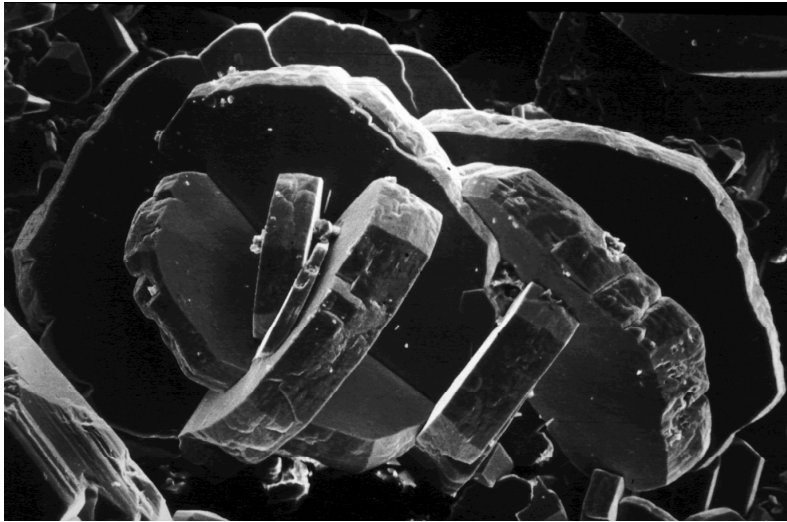
(L) Galena, Rossie Lead Mines (Coal Hill Vein). 12 cm. SCC6375 and photo.

(R) Pyrite. Rossie Lead Mines. 3.5 cm. NYSM208. SCC photo.



(L) Galena, Sphalerite, Calcite. Rossie Lead Mines. 14 cm. NYSM specimen. SCC photo.

(R) Anatase. Rossie Lead Mines (Coal Hill Vein). 2-mm xl. SCC specimen and photo.



Synchysite-(Ce). Rossie Lead Mines. 2-mm fov. CMN specimen. GWR SEM photo.



(L) Calcite. Rossie Lead Mines. 7 cm. NYSM270.11. SCC photo.



(R) Calcite. Rossie Lead Mines. 19 cm. NYSM specimen. SCC photo.



(L) Calcite. Rossie Lead Mines. 6.5 cm. NYSM656. SCC photo.



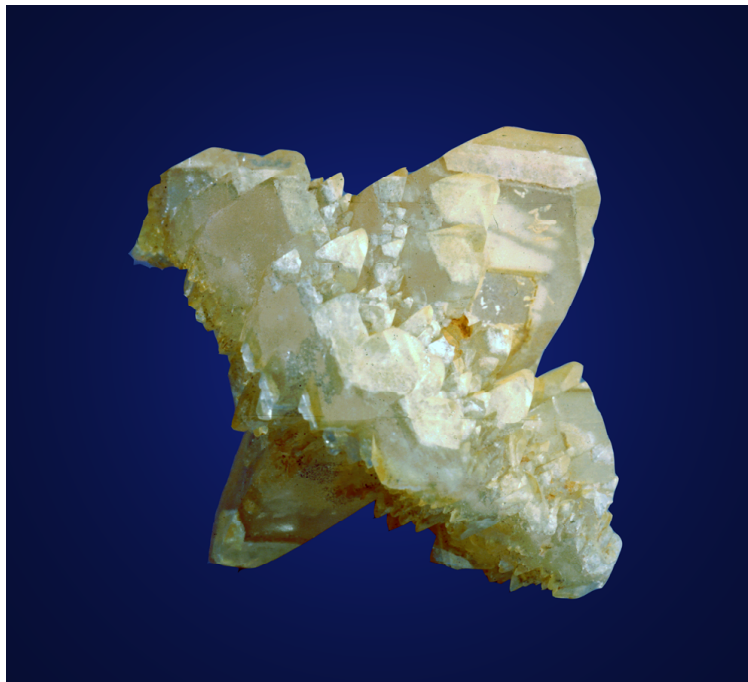
(R) Fluorite, Calcite. Rossie Lead Mines. 1-cm xl. NYSM580 SCC photo.

- 2) Oxbow Road Cut (F). *Minerals*: Calcite, Chalcopyrite, Dolomite, Goethite, Graphite, Hematite, Malachite, Marcasite, Pyrite, Quartz. Rossie-Oxbow Road, north of Oxbow. Town of Rossie.
GPS: (44°19'05"N, 75°37'54"W)
References: Robinson & Alverson, 1971; Robinson & Chamberlain, 2007b; Walter & Chamberlain, 2009; Jaszczak et al., 2009; Walter, 2022)



Calcite (twin). Oxbow Road Cut. 3.2 cm. SCC906 and photo.

- 3) Yellow Lake Road Cut North (F). *Minerals*: Barite, Calcite, Dolomite, Fluor-uvite, Goethite, Graphite, Marcasite, Pyrite, Quartz. Rossie-Macomb Road, Yellow Lake. Town of Rossie.
GPS: (44°20'22"N, 75°36'14"W)
References: Robinson & Alverson, 1971; Robinson & Chamberlain, 2007b; Chamberlain & Walter, 2006; Walter, 2022



Calcite. Yellow Lake Road Cut North. 8 cm. CMN specimen. GWR photo.

- 4) Yellow Lake Road Cut South (F). *Minerals*: Barite, Calcite, Dolomite, Fluor-uvite, Goethite, Graphite, Hematite, Marcasite, Pyrite, Quartz. Rossie-Macomb Road. Yellow Lake. Town of Rossie.
GPS: (44°16'00"N, 75°36'14"W)
References: Walter & Chamberlain, 2011; Walter, 2022



(L) Calcite, Dolomite, Hematite. Yellow Lake Road Cut South. 11 cm. SCC18580. MW photo.
(R) Calcite (twin), Dolomite. Yellow Lake Road Cut South. 11 cm. SCC18590. MW photo.



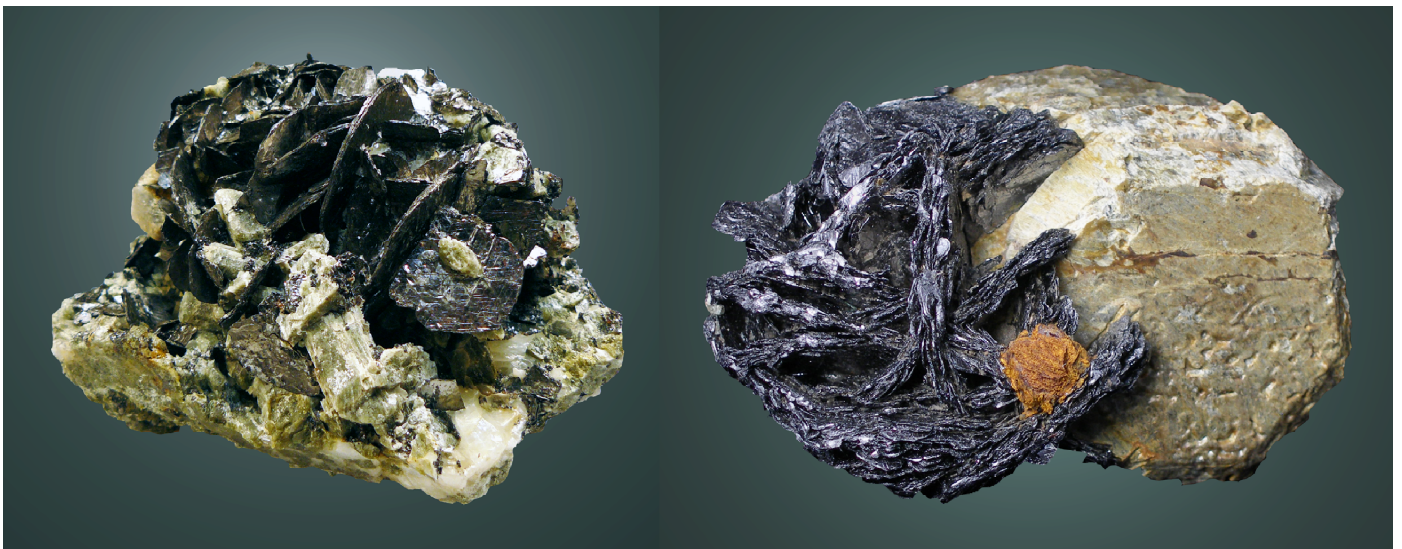
(L) Calcite (twin). Yellow Lake Road Cut South. 6 cm. MW specimen and photo.
(R) Barite. Yellow Lake Road Cut South. 24 cm. SCC18559 and photo.

- 5) Agar's Ledge (C). *Minerals*: Amphibole, Fluorapatite, Hornblende, Microcline, Pyroxene, Scapolite. Steep ledge covered with weathered crystals, Rossie. Town of Rossie.
 GPS: (near 44°23'29"N, 75°40'11"W)
References: Agar, 1921; Robinson & Chamberlain, 2007b; Alverson
- 6) Clark's Hill (C). *Minerals*: Fluorapatite, Microcline, Diopside, Tremolite. Rossie. Town of Rossie.
 GPS: (near 44°19'15"N, 75°38'25"W)
Reference: Robinson & Chamberlain, 2007b



Diopside. Clark's Hill. 5 cm. SCC18870 and photo.

- 7) Grass Lake Occurrences (C). *Minerals*: Albite, Allanite-(Ce), Diopside, Fluorapatite, Fluorite, Goethite, Graphite, Marialite, Meionite, Oligoclase, Phlogopite, Quartz (smoky), Titanite. Northeast of Redwood, near Grass Lake, Rossie. Town of Rossie.
 GPS: (near 44°20'33"N, 75°43'16"W)
References: Agar, 1921; Robinson & Chamberlain, 2007b; Jaszczak et al., 2009; Walter, 2022



(L) Graphite, Diopside. Grass Lake Occurrences. 14 cm. MW02689 and photo.

(R) Graphite, Meionite, Goethite. Grass Lake Occurrences. 5.3 cm. SCC2897 and photo.

- 8) Hicks Farm (Agar Spinel Locality) (C). *Minerals*: Calcite, Chondrodite, Diopside, Goethite, Phlogopite, Spinel, Titanite, Tourmaline. North of New Connecticut Road, Rossie. Town of Rossie.
 GPS: (44°18'52"N, 75°39'24"W)
References: Agar, 1921; Robinson & Chamberlain, 2007b; Walter, 2022



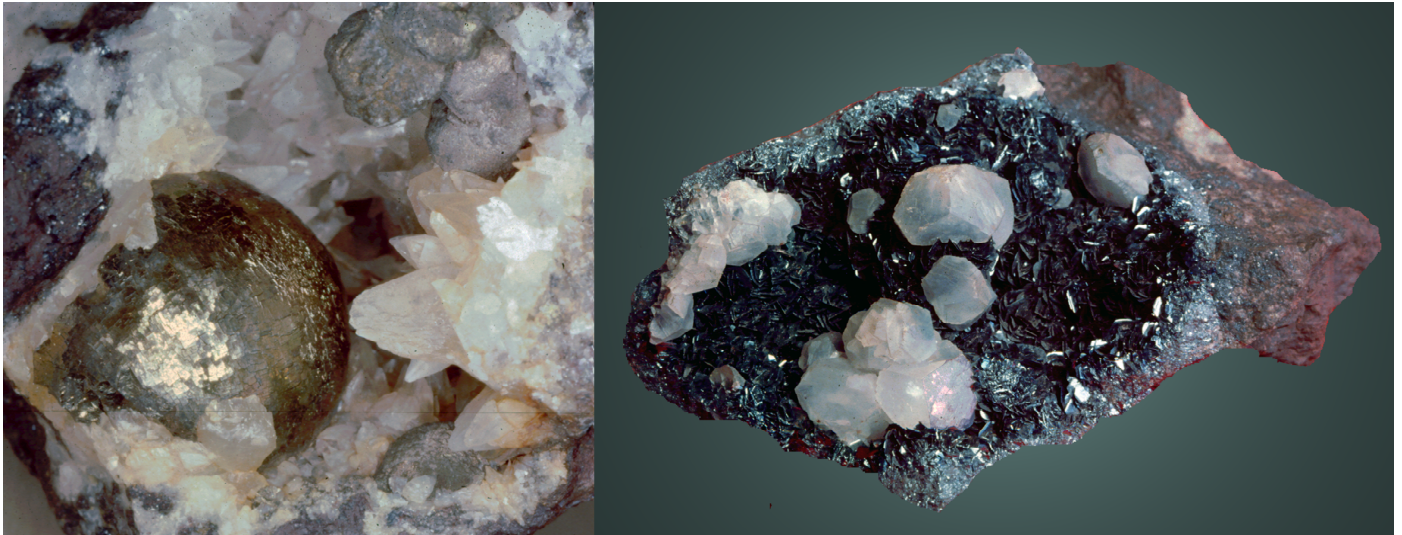
(L) Spinel, Goethite. Hicks Farm. 5.4 cm. SCC16119.
 (R) Spinel, Calcite. Hicks Farm. 1-cm xl. SCC specimen and photo.

- 9) Zircon Road Cut (C). *Minerals*: Allanite-(Ce), Calcite, Diopside, “Leucoxene”, Oligoclase, Phlogopite, Titanite, Zircon. Zircon Road Cut on Rossie-South Hammond Road. Town of Rossie.
 GPS: (44°22'02"N 75°41'44"W)
References: Robinson & Chamberlain, 2007b; Chamberlain & Walter, 2017; Walter, 2022



(L) Zircon. Zircon Road Cut. 4.2 cm. SCC6303 and photo.
 (R) Zircon. Zircon Road Cut. 2.4 cm. CMN specimen. GWR photo.

- 10) Caledonia Mine (F). *Minerals*: Barite, Calcite, Dolomite, Gypsum, Hematite, Pyrite, Quartz. Caledonia mine, near Spragueville. Town of Rossie.
 GPS: (44°16'34"N, 75°31'58"W)
References: Smock, 1889; Robinson & Alverson, 1971; Robinson & Chamberlain, 2007b



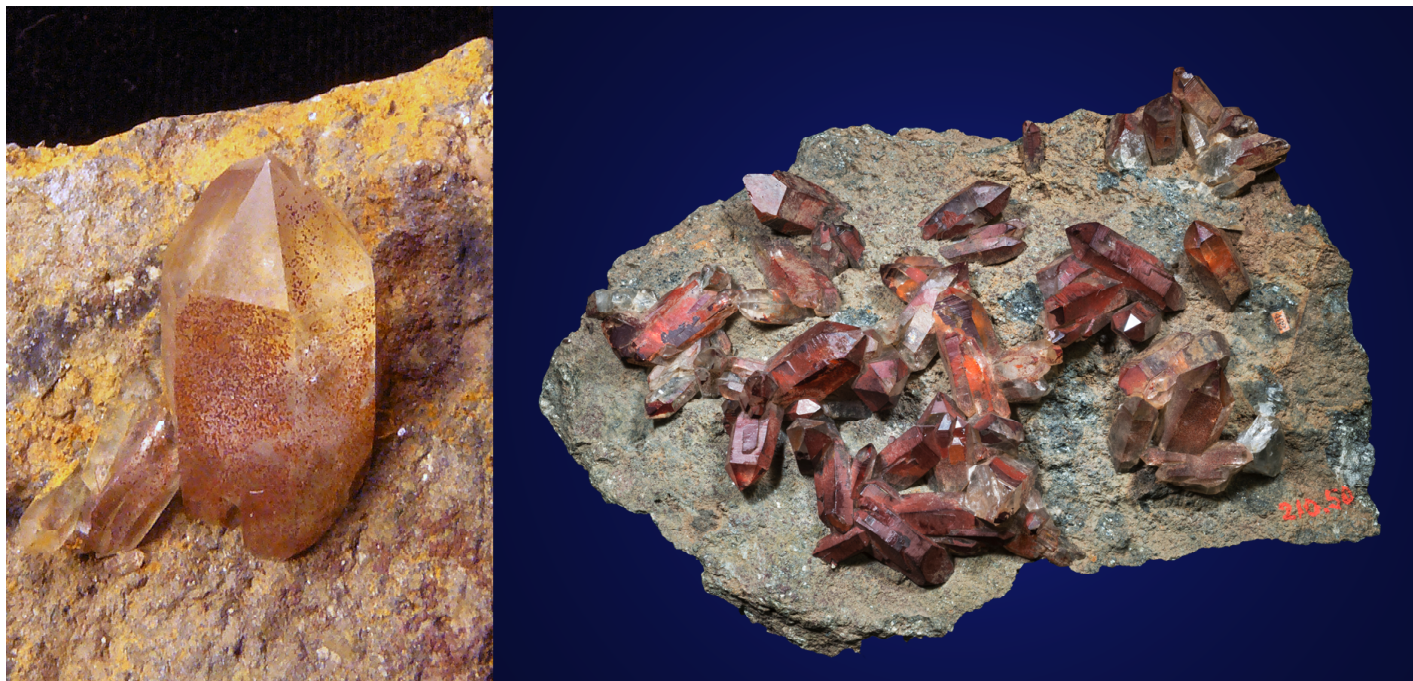
(L) Pyrite, Calcite. Caledonia Mine. 2.5-cm sphere. CMN specimen. GWR photo.
 (R) Hematite, Calcite. Caledonia Mine. 10 cm. NYSM specimen. SCC photo.



Calcite, Hematite. Caledonia Mine. 13 cm. NYSM specimen. SCC photo.

- 11) Quartz Locality (F). *Minerals*: Quartz, Graphite. Cliffs east of Hanson Bridge Road. Town of Rossie.
 GPS: (44°18'58"N, 75°38'38"W)
Reference: Unpublished

- 12) Yellow Lake Quartz Locality (F). *Minerals*: Barite, Calcite, Diopside, Fluorapatite, Fluorite, Goethite, Goethite ps. Pyrite, Hematite, Microcline, Quartz, Titanite. Yellow (Laidlaw) Lake. Town of Rossie.
 GPS: (44°18'41"N, 75°36'51"W)
References: Robinson & Chamberlain, 2007b; Walter, 2022



(L) Quartz, Hematite. Yellow Lake Quartz Locality. 2-cm xl. SCC38501 and photo.
 (R) Quartz, Hematite. Yellow Lake Quartz Locality. 18 cm. NYSM16588 and photo.

13) Harder (Simons) Farm (C). *Minerals*: Albite (Loxoclase), Calcite, Diopside, Fluorapatite (large, blue crystals to 12”), Graphite, Microcline, Quartz, Titanite, Zircon. Old Michael & Charles Harder (Simons) Farm, 0.25 miles before the end of Robb Road, in a swampy area. Town of Rossie.
 GPS: (44°21'11"N, 75°42'06"W)
 Reference: Hough, 1853



Fluorapatite, Calcite. Harder Farm. 28 cm. NYSM specimen. SCC photo.



Fluorapatite, Calcite. Harder Farm, 4.2 cm. SCC676I3 and photo.

- 14) Hanson Bridge Road (C). *Minerals*: Calcite, Lizardite ps. Olivine, Spinel. Exposures along fire lane along Hanson Bridge Road. Town of Rossie.
 GPS: (44°18'37"N, 75°39'54"W)
Reference: Robinson & Chamberlain, 2007b

Localities without GPS coordinates (not shown on map)

Abner Anable Farm (C). *Minerals*: Feldspar, Graphite, Pyroxene, Scapolite, Titanite. Near Grass Lake. Town of Rossie.
Reference: Dana, 1898

Alfred Day Farm (C). *Minerals*: Chondrodite, Spinel. 0.75 miles west of Somerville. Town of Rossie.
Reference: Hough, 1853

Chondrodite Occurrence (C,F). *Minerals*: Apatite, Chondrodite, Gahnite (Automolite), Dolomite, Fluorite, Graphite, Orthoclase, Pargasite (bright green), Phlogopite, Pyroxene, Scapolite, Titanite, Zircon. 3 miles north of Oxbow, Yellow Lake. Town of Rossie.
Reference: Whitlock, 1903

Clark and Pike Mines (F,A). *Minerals*: Hematite. 0.25 mile northeast of the Kearney mine, Spragueville. Town of Rossie.
References: Smock, 1889; Newland, 1919

G. Lockie Farm (F). *Minerals*: Calcite. Lot 44, west of Yellow Lake, and 1 mile east of Brown's property on Clark's Hill. Town of Rossie.
Reference: Nims, 1886

George Webster Farm (C). Calcite, Galena, Zircon. Across creek from mica locality on the John Martin Farm. Town of Rossie.
Reference: Nims, 1886

Graphite Occurrence (C). *Minerals*: Graphite, Microcline (Loxoclase), Pyroxene, Scapolite, Titanite. Near Grass Lake. Town of Rossie.
Reference: Whitlock, 1903

Harry Mitchell Farm (C). *Minerals*: Calcite, Chalcopyrite, Mica (star), Pyroxene, Serpentine, Spinel, Tremolite. Town of Rossie.
Reference: Alverson

Horatio Property (C). *Minerals*: Calcite, Fluorapatite, Zircon. Near Grass Lake. Town of Rossie.

Reference: Hough, 1850

Houghite Locality (C). *Minerals*: Dolomite, Phlogopite, Serpentine ps. Spinel (Houghite), Spinel. Stephen Ayers farm, 1.5 miles north of Somerville. Near Town of Gouverneur and Town of Rossie boundary.

References: Nims, 1886; Dana, 1898

Hydrotalcite Locality (C). *Minerals*: Aragonite, Dolomite, Hydrotalcite, Phlogopite, Scapolite, Spinel. Somerville. Town of Rossie.

Reference: Whitlock, 1903

John (James) Martin Farm (C). *Minerals*: Phlogopite (large sheets), Pyroxene, Scapolite, Titanite, Tourmaline.

1 mile north of Rossie. Town of Rossie.

Reference: Dana, 1898

Judge Streeter Farm (C). *Minerals*: Diopside, Graphite, Tremolite (all in white marble). Town of Rossie.

Reference: Finch, 1831

Kearney Mine (F,A). *Minerals*: Hematite. Hill north of the Caledonia Mine. Town of Rossie.

References: Smock, 1889; Buddington, 1934

New Connecticut Road Phlogopite Occurrence (C). *Minerals*: Diopside, Fluorapatite, Phlogopite, Titanite. Road cut on New Connecticut Road near Oxbow. Town of Rossie.

Reference: Agar, 1921; Alverson

Robinson Farm (C). *Minerals*: Zircon. Near Grass Lake. Town of Rossie.

Reference: Hough, 1850

Route 12 Road Cut (F). *Minerals*: Calcite, Dolomite. Veins in Rte. 12 road cut west of Wegatchie. Town of Rossie.

Reference: Unpublished

Somerville Iron Mines (F). *Minerals*: Barite, Hematite, Pyrite, Quartz. Somerville. Town of Rossie.

Reference: Whitlock, 1903

Webster Farm (C). *Minerals*: Apatite, Tremolite, Zircon. Near Grass Lake. Town of Rossie.

Reference: Whitlock, 1903

Wegatchie Calcite Occurrence (F). *Minerals*: Calcite, Dolomite. Right bank of the Oswegatchie River, opposite the furnace at Wegatchie. Town of Rossie.

Reference: Hough, 1950

Wegatchie Dolomite Occurrence (F). *Minerals*: Dolomite. Precipitous marble ledge at second crossing of the Oswegatchie River through Wegatchie. Town of Rossie.

Reference: Hough, 1950

Wegatchie Hornblende Occurrence (C). *Minerals*: Hornblende. Left bank of the Oswegatchie River, just above Wegatchie. Town of Rossie.

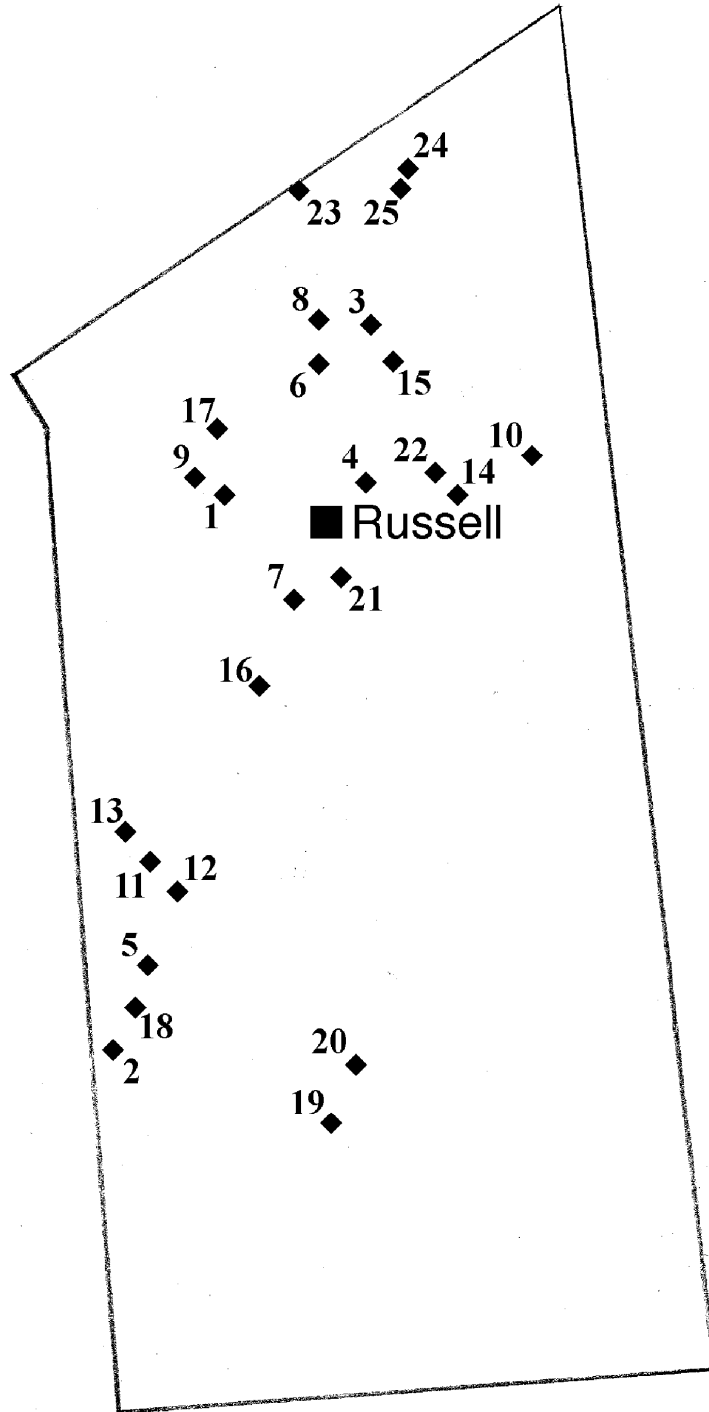
Reference: Hough, 1853



Chimney at Victoria Vein, Rossie. SR

Town of Russell

St. Lawrence County

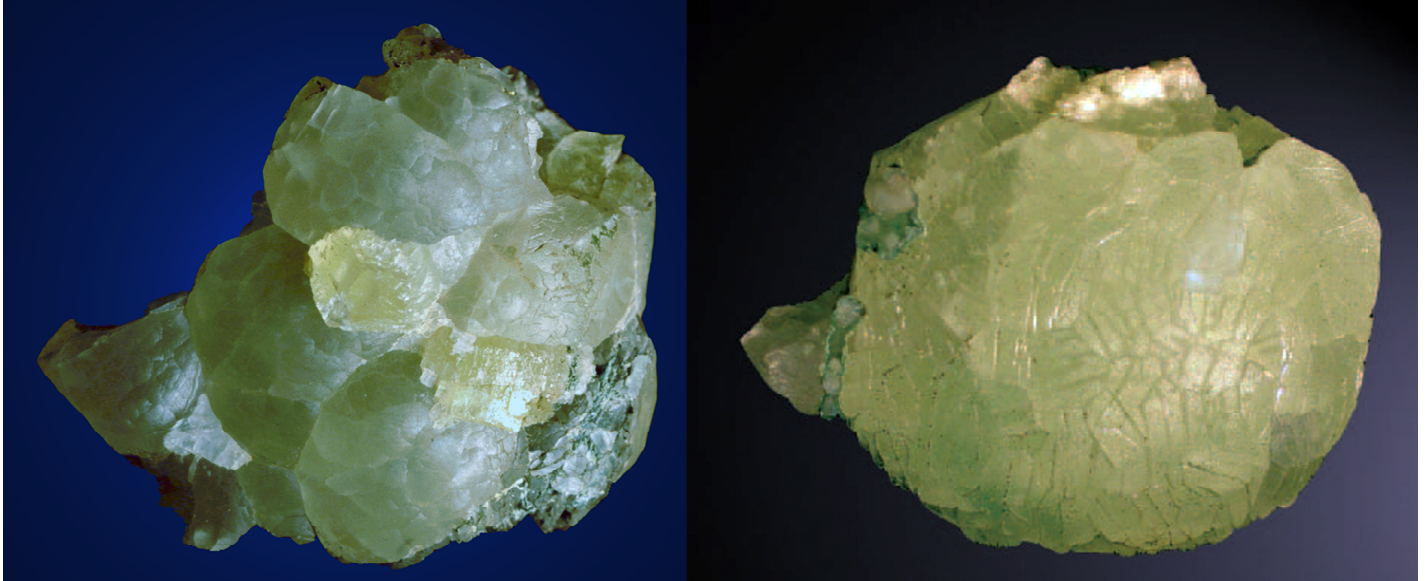


Localities with GPS coordinates (shown on map)

1) Prehnite Road Cut (F). *Minerals*: Calcite, Chabazite-Ca, Chalcopyrite, Fluorite, Microcline, Prehnite, Quartz, Sphalerite. Russell-Hermon Road, Russell. Town of Russell.

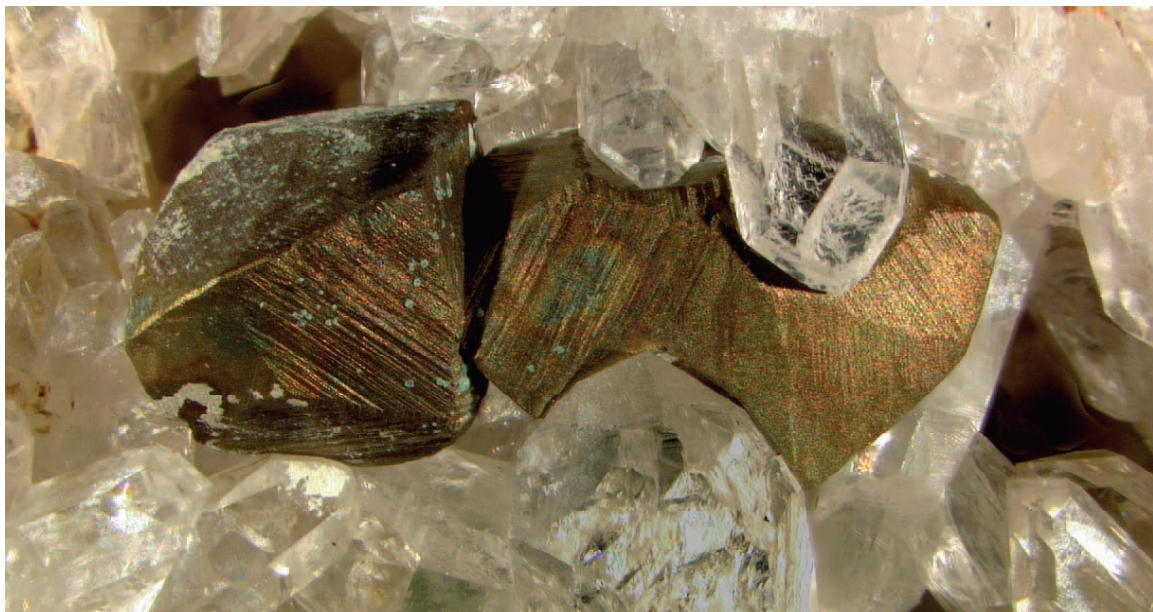
GPS: (44°26'34"N, 75°10'45"W)

References: Robinson & Chamberlain, 2007b; Chamberlain et al., 2012; Walter, 2022

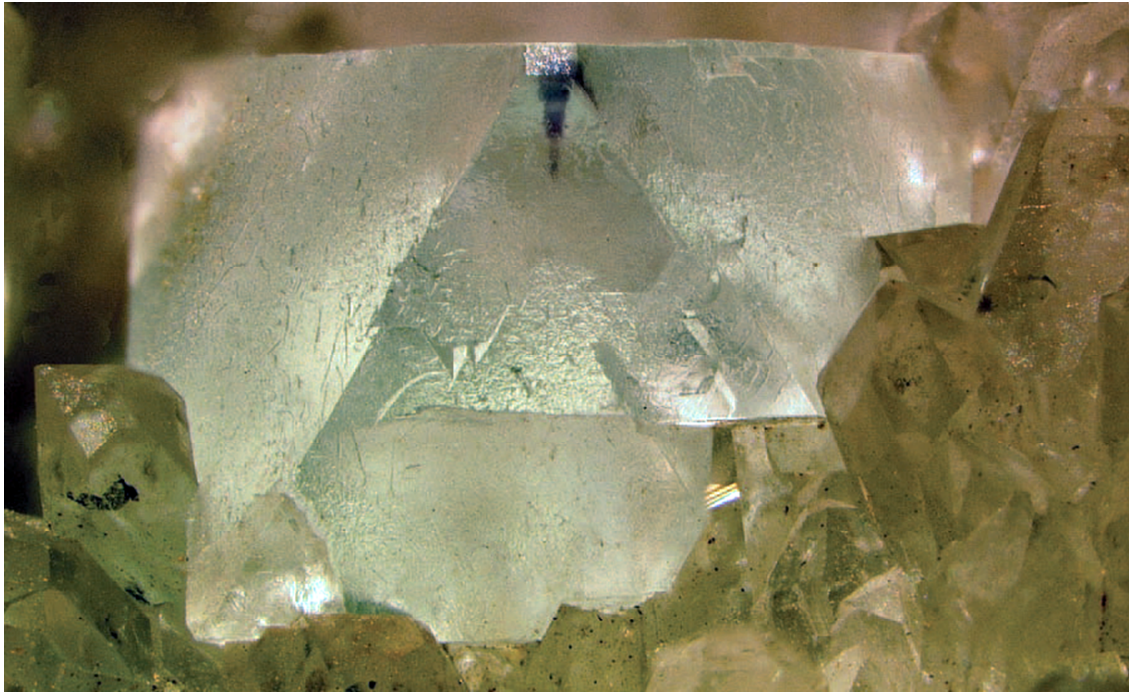


(L) Prehnite. Prehnite Road Cut. 7.1 cm. SCC1230 and photo.

(R) Prehnite. Prehnite Road Cut. 3.3 cm. SCC6286 and photo.



Chalcopyrite, Quartz. Prehnite Road Cut. 1-cm fov. SCC4239 and photo.



Fluorite, Quartz. Prehnite Road Cut. 3.6-mm fov. SCC5241 and photo.

2) Bullock Flats (Loup Farm) (C). *Minerals*: Calcite, Diopside, Goethite, Meionite, Microcline, Phlogopite, Talc, Talc ps. Phlogopite, Tremolite, Zircon. South of Russell. Town of Russell.

GPS: (44°22'00"N, 75°12'04"W)

References: Nims, 1886; Chamberlain, 2015b; Walter, 2022



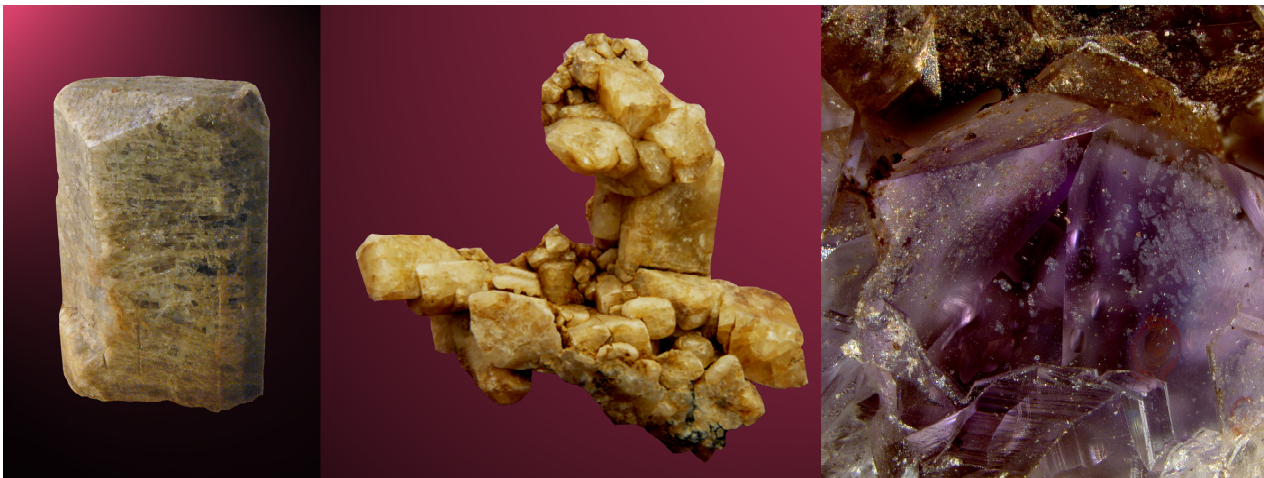
(L) Meionite, Calcite. Bullock Flats. 12.3 cm. SCC29155 and photo.

(R) Diopside. Bullock Flats. 10.3 cm. SCC29804 and photo.



Talc ps. Phlogopite, Tremolite. Bullock Flats. 5.3 cm. SCC29165 and photo.

- 3) Thompson Property (C). *Minerals*: Diopside, Phlogopite, Scapolite, Tourmaline, Tremolite. Steve Thompson Property, North Russell. Town of Russell.
GPS: (44°30'19"N, 75°07'24"W)
References: Robinson & Chamberlain, 2007b
- 4) Fountain Property (C). *Minerals*: Calcite, Diopside, Goethite, Microcline, Tremolite. Arnold Fountain Property, Russell. Town of Russell.
GPS: (44°27'41"N, 75°06'48"W)
Reference: Unpublished
- 5) Van Buskirk Farm (C). *Minerals*: Albite, Allanite-(Ce), Calcite, Chalcocite, Chalcopyrite, Danburite, Datolite, Diopside, Dravite, Marialite, Microcline, Phlogopite, Pyrite, Quartz (Amethyst), Quartz ps. Danburite, Sulfur, Talc, Titanite, Tremolite. Russell. Town of Russell.
GPS: (44°22'07"N, 75°11'18"W)
References: Brush & Dana, 1880; Whitlock, 1903; Agar, 1921; Robinson & Alverson, 1971; Robinson & Chamberlain, 2007a,b; Chamberlain & Robinson, 2013; Chamberlain et al., 2015; Walter, 2022



(L) Danburite. Van Buskirk Farm. 5.3 cm. SCC12569 and photo.
(C) Danburite. Van Buskirk Farm. 6.8 cm. SCC20753 and photo.
(R) Quartz (Amethyst). Van Buskirk Farm. 4-mm fov. SCC20758 and photo

- 6) O'Brien Farm (C). Minerals: Diopside, Lizardite, Pargasite, Quartz, Talc, Talc ps. after Quartz, Tremolite. North Russell. Town of Russell.

GPS: (44°28'28"N, 75°07'29"W)

References: Robinson & Chamberlain, 2007b; Walter, 2022



(L) Pargasite, Calcite. O'Brien Farm. 11.7 cm. SCC10328. MW photo.

(R) Talc ps. Quartz. O'Brien Farm. 1.4-cm xl. SCC36741 and photo.

- 7) Jenne Sugarbush (C). Minerals: Albite, Dravite, Goethite, Marialite, Microcline, Phlogopite, Quartz, Tremolite. Hamilton Hill, Russell. Town of Russell.

GPS: (44°24'57"N, 75°09'19"W)

References: Chamberlain, 2015c; Walter 2022

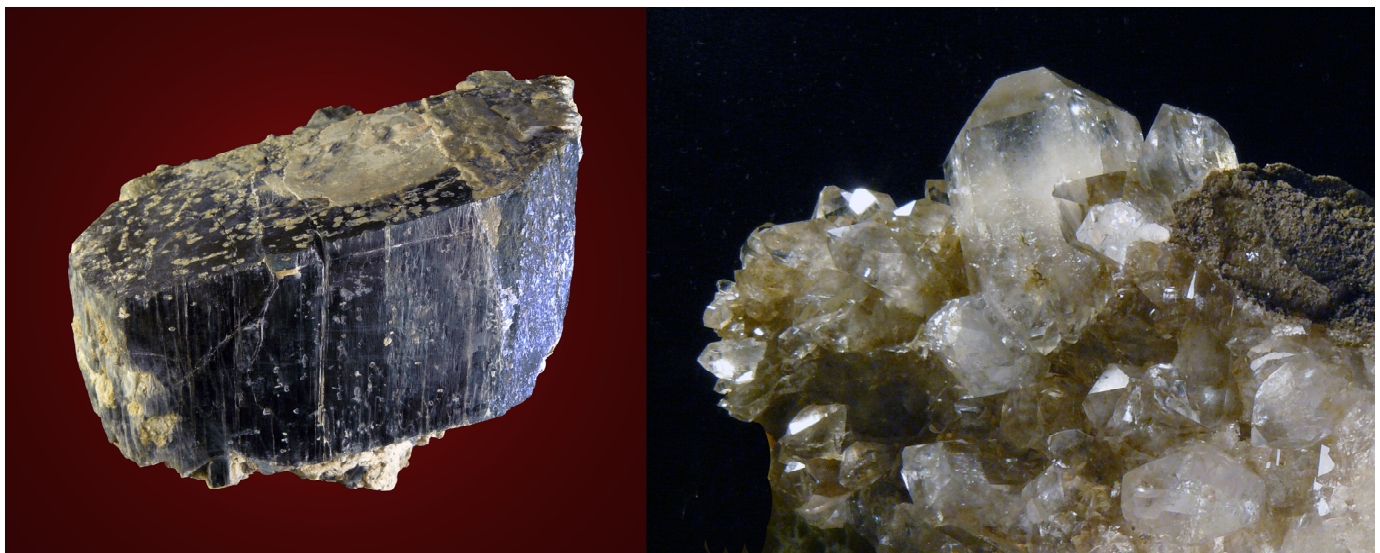
- 8) O'Brien Farm Annex (C). Minerals: Calcite, Diopside, Microcline, Quartz, Talc, Talc ps. Calcite, Talc ps. Diopside, Talc ps. Quartz, Tourmaline, Tremolite. West of Rte. 25, north of Russell. Town of Russell.

GPS: (44°28'43"N, 75°07'24"W)

References: Unpublished



(L) Tremolite. O'Brien Farm Annex. 5 cm. SCC41320 and photo.
 (C) Tremolite, Calcite. O'Brien Farm Annex. 5.6 cm. SCC41341 and photo.
 (R) Lizardite, Tremolite. O'Brien Farm Annex. 7.5 cm. SCC41475 and photo.



(L) Tremolite, Talc. O'Brien Farm Annex. 13 cm. SCC40996 and photo.
 (R) Quartz. O'Brien Farm Annex. 7.3-cm fov. SCC41368 and photo.

9) Rte. 17 Road Cut (C). *Minerals*: Calcite, Diopside. Road Cut in Rte. 17 at Devil's Elbow. Town of Russell.
 GPS: (44°26'38"N,75°11'26"W)
References: Chamberlain & Walter, 2017; Walter, 2022



Diopside, Calcite. Rte. 17 Road Cut. 5.8 cm. SCC4363 and photo.

- 10) Feruvite Occurrence (C). *Minerals*: Cordierite, Diopside, Feruvite, Fluorapatite, Microcline, Monazite, Muscovite, Phlogopite, Quartz, Talc, Titanite. Donnerville Road, Russell. Town of Russell.
GPS: (44°26'13"N, 75°05'25"W)
References: Chamberlain & Bailey, 2013; Chamberlain & Walter, 2017; Walter, 2022



Feruvite, Quartz. Feruvite Occurrence. 4.5 cm. SCC specimen and photo.

- 11) French Property (C). *Minerals*: Calcite, Diopside, Dravite, Quartz (colorless and black), Talc, Tremolite. West of Rte. 24, south of Russell. Town of Russell.
GPS: (44°22'50"N, 75°11'10"W)
References: Chamberlain & Carlin, 2018; Walter, 2022



Quartz. French Property. 6.2 cm. SCC33856 and photo.

12) Robert Church Property (C,F). *Minerals*: Diopside, Dravite, Goethite, Marialite, Microcline, Pyrite, Quartz, Titanite, Tremolite. Rte. 24 and Dana Hill Road, south of Russell. Town of Russell.

GPS: (44°19'03"N, 75°11'07"W)

References: Unpublished

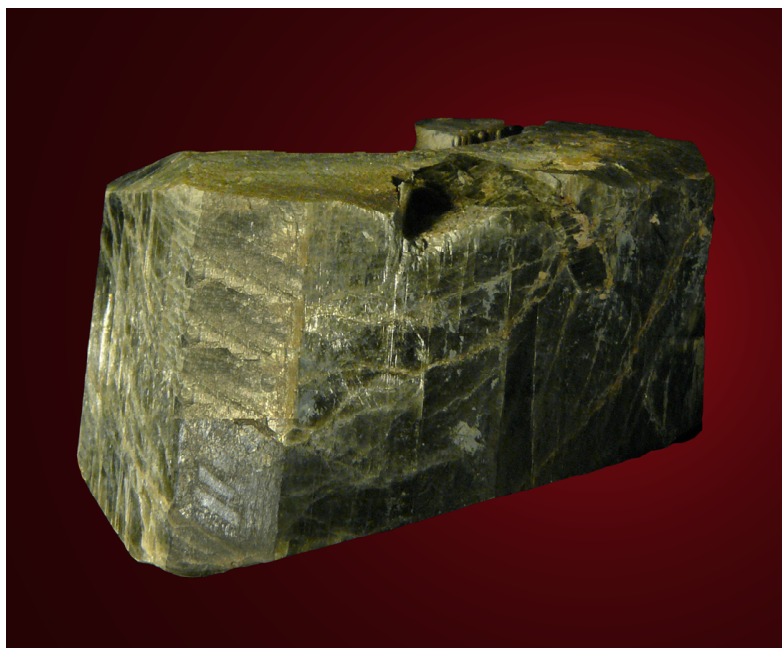


Quartz. Robert Church Property. 18 cm. SCC32542 and photo.

13) Bullock Prospect (C). *Minerals*: Calcite, Dravite, Goethite, Phlogopite, Pyrite, Talc, Tremolite. West of Rte. 24, south of Russell. Town of Russell.

GPS: (44°23'06"N, 75°11'11"W)

Reference: Chamberlain et al., 2020



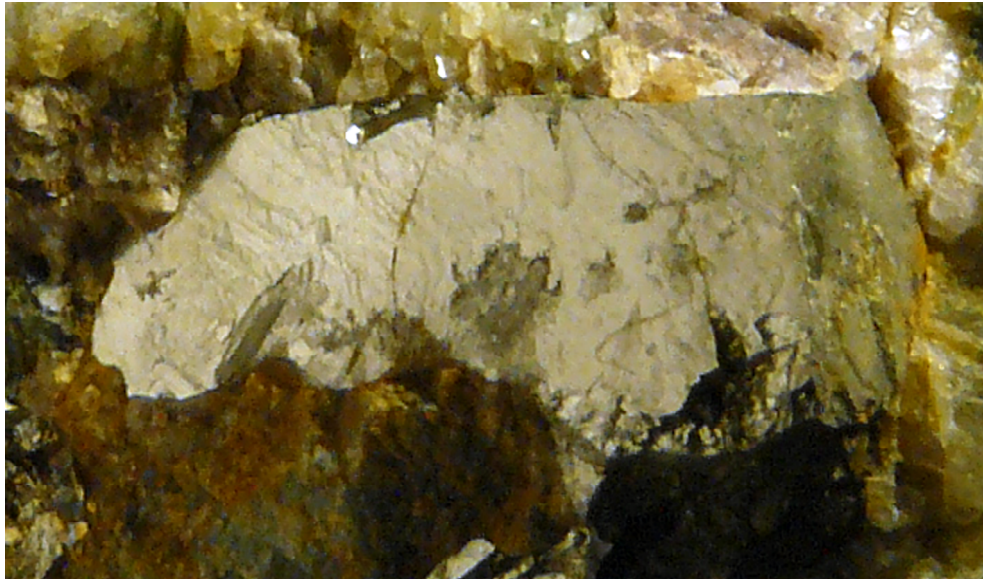
Tremolite. Bullock Prospect. 5.7 cm. SCC38966 and photo.

- 14) Fluor-dravite Locality (C). *Minerals*: Fluor-dravite, Microcline, Phlogopite, Quartz. Donnerville State Forest, south of Donnerville Road, east of Russell. Town of Russell.
GPS: (44°25'43"N, 75°06'09"W)
Reference: Walter, 2022



Fluor-dravite. Fluor-dravite Locality. 5.7-cm xl. SCC33465 and photo.

- 15) Hewlett Road Occurrence (C). *Minerals*: Calcite, Dravite, Microcline, Phlogopite, Pyrite, Quartz, Tremolite.
Low road cut on north side of Hewlett Road several hundred meters east of junction with Rte. 25, north of Russell.
GPS: (44°28'31"N, 75°06' 26"W)
Reference: Chamberlain & Walter, 2017



Pyrite, Quartz. Hewlett Road Occurrence. 2.4-cm xl. SCC33791 and photo.

- 16) Whippoorwill Corners (C). *Minerals:* Andradite, Calcite, Diopside, Fluorapatite, Hematite, Hydroxyapatite, Lizardite, Magnetite, Microcline, Phlogopite, Pyrite, Quartz, Schorl, Talc, Titanite, Tremolite, Zircon.
Whippoorwill Corners. Town of Russell.
GPS: (44°24'19"N, 75°09'42"W)
Reference: Walter, 2022
- 17) Sam Moore Farm (C). *Minerals:* Diopside, Phlogopite, Tremolite. East Russell. Town of Russell.
GPS: (44°28'06"N, 75°07'02")
Reference: Robinson, et al 2019
- 18) Allen Farm (C). *Minerals:* Danburite, Hornblende, Pyroxene, Scapolite. Old Allen farm. Adjoins the old Buskirk Farm; series of small areas of tremolite mineralization, southwest of main danburite occurrence. May have been lumped with Van Buskirk Farm in modern literature. Town of Russell.
GPS: (44°26'52"N, 75°19'44"W)
Reference: Nims, 1886
- 19) Charles Crawford Mica Prospect (C). *Minerals:* Phlogopite, Pyroxene. Small, overgrown pit along hillside.
Town of Russell.
GPS: (44°19'48"N, 75°04'01"W)
Reference: Unpublished
- 20) Schorl Road Cut (C). *Minerals:* Schorl (black prisms in pegmatite dike in granitic gneiss). Road cut on Cook Road just beyond intersection with Silver Hill Road. Town of Russell.
GPS: (44°20'56"N, 75°07'35"W)
Reference: Unpublished
- 21) Hill South of Russell (C). *Minerals:* Goethite ps. Pyrite, Tremolite. Hill on east side of Rte. 24, descending into Russell. Town of Russell.
GPS: (44°25'07"N, 75°09'03"W)
Reference: Unpublished
- 22) Diopside Locality (C). *Minerals:* Calcite, Diopside, Microcline, Quartz. North Side of Donnerville Road.
Town of Russell.
GPS: (44°26'02"N, 75°06'30"W)
References: Unpublished

23) Serendibite Locality (C). *Minerals*: Serendibite. Drill core hole #1872 drilled by ZCA near Cassidy Road, 350 meters south of Town Line Road. Town of Russell.

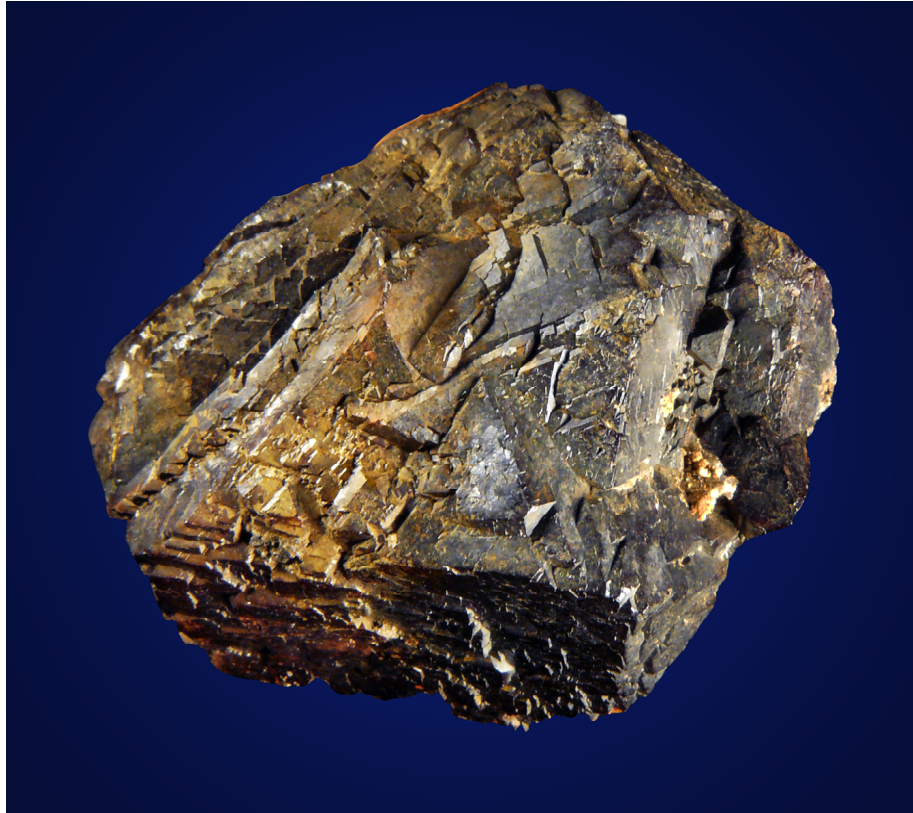
GPS: (44°30'08"N, 75°08'55"W)

Reference: Michael Hawkins, personal communication, 1990; Chamberlain et al., 2015

24) Jackson Falls Vein (C,F). *Minerals*: Calcite, Goethite, Goethite ps. Pyrite, Graphite, Pyrite. East bank of Grasse River, above Jackson Falls, Pyrites. Near Russell-Canton Town Line.

GPS: (44°29'26"N, 75°06'09"W)

Reference: Walter, 2022



Goethite ps. Pyrite. Jackson Falls Vein. 5 cm. SCC35168 and photo.

25) Jackson Falls Gash Vein (F). *Minerals*: Barite, Calcite, Dolomite, Goethite, Quartz. East bank of Grasse River, above Jackson Falls, Pyrites. Near Russell-Canton Town Line.

GPS: (44°29'26"N, 75°10'23"W)

Reference: Unpublished



Dolomite. Jackson Falls Gash Vein. 13.2 cm. SCC specimen and photo

Localities without GPS coordinates (not shown on map)

Allen Farm Locality (C). *Minerals*: Feldspar, Hornblende, Pyroxene, Scapolite. Unnamed pits that adjoin the Allen farm on its east side. Town of Russell.

Reference: Unpublished

Andradite Occurrence (C). *Minerals*: Andradite, Diopside. Magnetite. Series of prospect pits, about 200 yards west of Rte. 100 and 0.3 miles south of intersection of Rte. 38, Whippoorwill Corners. Town of Russell.

Reference: Unpublished

Belleville Road Locality (C). *Minerals*: Hornblende, Pyroxene. Several pits occur on east side of Belleville Road, about 1 mile north of intersection with Rte. 24. Town of Russell.

Reference: Nims, 1886

Boyd Pond Mica Locality (C). *Minerals*: Mica. Unnamed mica prospect, 0.25 miles south of Boyd Pond, and 0.62 miles east of Reynolds Corners. Town of Russell.

Reference: Unpublished

Buck Farm (C). *Minerals*: Hornblende, Pyroxene (white). Southwest of Dana Hill Road, about 0.85 miles north of intersection with Rte. 24, Lot no. 13. Town of Russell.

Reference: Nims, 1886

Clark's Corners Diopside Locality (C). *Minerals*: Diopside (in marble). 0.4 miles south of Clark's Corners at the intersection of Donnerville Road and Rte. 24. Town of Russell.

Reference: Alverson

Derby Farm (C). *Minerals*: Feldspar xls (to 6 inches in diameter). Probably south of Russell near Derby's Corners, or along the northeast fork of Burnell Road that parallels Plumb Brook. Town of Russell.

Reference: Nims, 1886

Diopside Locality #1 (C). *Minerals*: Diopside (xls up to 25 cm). Unnamed occurrence, 0.3 kilometers northeast of East Road School. Town of Russell.

Reference: Miller, 1921

Diopside Locality #2 (C). *Minerals*: Diopside (bright green xls to 6 inches). Locality at the end of the ridge about 0.25 miles to the southwest from the Russell Danburite Locality on the Van Buskirk Farm. Town of Russell.

Reference: Alverson

Diopside Locality #3 (C). *Minerals*: Diopside, Tourmaline. Unnamed locality on top of an east-west trending ridge, about 160 feet south of Dana Hill Road, 0.5 miles east of intersection with the road to Edwards. Town of Russell.

Reference: Clark, 1949

Freshwater Pearl Locality (S). *Minerals*: Pearl (freshwater). Grass River, Russell. Town of Russell.

Reference: Robinson & Chamberlain, 2007a

Gotham Farm (C). *Minerals*: Quartz. Near Stalbird (1865 map shows C. Gotham in Lot 64 on Lafaver Road). Town of Russell.

Reference: Alverson

Grant Farm (C). *Minerals*: Feldspar, Hornblende, Pyroxene, Scapolite, Tourmaline. County Rte. 24. Town of Russell.

References: Nims, 1886; Alverson

Gremms Farm (C). *Minerals*: Hornblende, Quartz. 2 miles south of Van Buskirk farm. (Gremms owned 350 acres between Given Road and Dana Hill Road, making this site difficult to find). Town of Russell.

Reference: Nims, 1886

Hornblende Scepter Locality (C). *Minerals*: Calcite, Diopside, Hornblende (scepter overgrowths), Phlogopite, Quartz. East Russell. Town of Russell.

Reference: Williams, 1890

Hutchinson Farm (C). *Minerals*: Hornblende, Pyroxene. Belleville Road, about 1 mile north of intersection with County Rte 24. Town of Russell.

Reference: Alverson

John Brown Farm (C). *Minerals*: Hornblende. 0.56 miles southeast of East Road School. Town of Russell.

Reference: Williams, 1921

Labradorite Locality (C). *Minerals*: Albite (Labradorite), Apatite, Calcite, Molybdenite, Phlogopite (with Pyrite inclusions), Pyroxene, Titanite. 1.5 miles northwest of North Russell. Town of Russell.

Reference: Whitlock, 1903

McAllister Farm (C). *Minerals*: Hornblende. North of Dana Hill Road. Town of Russell.

Reference: Unpublished

Pegmatite Locality (C). *Minerals*: Allanite, Feldspar, Quartz, Titanite, Tourmaline, in pegmatite. Located about 0.25 miles south of Dana Hill Road. Town of Russell.

Reference: Alverson

Plumb Brook Locality (C). *Minerals*: Diopside, Tremolite. Small outcrop along shore of east side of Plumb Brook where it empties into Grass River. Town of Russell.

Reference: Alverson

Sam Moore Farm (C). *Minerals*: Diopside, Phlogopite, Scapolite, Tremolite. Sam Moore farm on Rte. 25, about 0.1 miles south of intersection with Smith Road. Town of Russell.

References: Nims, 1886; Whitlock, 1903

Stalbird Road Locality (C). *Minerals*: Hornblende, Pyroxene, Tourmaline. Probably along the roadside of Rte. 21, between Stalbird Road and Lafaver Road. Town of Russell.

Reference: Nims, 1886

Tremolite Locality (C). *Minerals*: Tremolite. Van House Corners. Town of Russell.

Reference: Miller, 1921

Westcott Farm (C). *Minerals*: Albite (Peristerite). Near the cheese factory, across the creek in a sugarbush, Rte 21, about 0.5 miles from Stalbird. Town of Russell.

Reference: Nims, 1886

Weston Farm (C). *Minerals*: Tremolite. The lot is immediately south of Sam Moore's Farm. Town of Russell.

Reference: Nims, 1886