

## Documents in the Lehmann Collection

The attached index accompanied the full set of documents donated in 2015 to the Wisconsin Geological and Natural History Survey (WGNHS) by E.K. Lehmann and Associates. A portion of the donated documents complement the 289 mineral exploration cores that had been previously donated.

The index itemizes the entirety of the documents donated to the Wisconsin Geological and Natural History Survey. The collection contains:

- cross sections
- drill logs
- geochemical data including soil geochemistry
- geologic maps
- geophysical surveys, ground and aerial (original data tapes, some paper versions and film negatives)
- geophysics data (electromagnetic—horizontal and vertical loop surveys)
- location maps
- reports, memos, work plans, budgets

We have scanned and made digitally available only those documents that are directly connected to the cores in our collection (about 25 percent of the material). We did not scan duplicate information (such as monthly reports with information repeated in annual or final reports) or material not directly related to our core, such as geophysical and aeromagnetic surveys and financial or land acquisition reports.

Scanned documents can be viewed, downloaded, and printed from our [Mineral Exploration in Northern Wisconsin](#) web application. All other documents may be viewed by appointment. They are stored by WGNHS in an offsite archive. To make an appointment, please call 608-262-1705

Acronyms used in the index:

- CWJV = Central Wisconsin Joint Venture
- JRJV = Jump River Joint Venture
- NCMV = North Central Mineral Ventures

# Wisconsin Projects

## Boxes

### 1V: Data and budgets

- Wisconsin County Data (Memos, Geophysics, Geochemical Data, Area Information), CWJV, and JRJV
- Interpretation of Recently Acquired Geophysical and Drillhole Data in the Hook Area
- Ritchie Creek Property (1981)
- CWJV Ritchie Creek Area Exploration Program, Work Plan, and Budget for Detailed Evaluation of Gold Mineralization at the Main Zone (1983)
- CWJV Ritchie Creek Area Exploration Program, Work Plan, and Budget for 1983
- CWJV 1982 Budget and Work Plan

### 1Z- NCMV Geoterrex Data WI

### 2A- Geophysical Data - Geoterrex books, WI

- IP and airborne Ladysmith, western WI, Rusk & Barron Co's
- 85-376 (Sept 75) IP Survey, Ladysmith WI
- 85-259 (May 73) Interpretation Report on Ground Followup Survey, Wester WI
- 85-259 (Oct 73) “ “
- 84-108 (Oct 72) Airborne Geophysical Survey, Rusk & Barron Co's

### 4N: CWJV and JRJV geochemical Data, Exploration Data, and Land Information

- Somo Block
- Kivela Zone
- Nystrom
- Spirit Anomaly
- Owens-Illinois Land
- River Island #2
- Bend
- Tomahawk
- Stone Lake

### 6I: Monthly Reports

- CWJV Monthlies
  - 1981: March
  - 1982: January, February, March, April, May, June, July, August, September, October, and November
  - 1983: January, February, March, April, May, June, July, August, September, October, and November
  - 1984: January, February, March, April, May, June, July, August, September, October, November, and December
  - 1985: January, February, March, April, May, June, July, August, September, October, November, and December

- 1986: January, February, March, April, and May
- Ritchie Creek Project
  - 1986: June, July, August, September, October, and November

## **6L: Reports and Memos**

- CWJV Monthlies
  - 1977: October and November
  - 1978: January, February, March, April, May, June, July, August, September, October, and November
  - 1979: February, March, April, May, June, July, August, September, October, and November
- Memos
- Ritchie Creek Project Area CWJV: A geological Evaluation
- CWJV Ritchie Creek- Knox Creek Exploration Program Work Plan and Budget for 1982
- Final Report of the Operator on the Park Falls Anomaly

## **6M:**

- CWJV Monthlies
  - 1980: January, February, March, April, May, June, July, August, September, October, November, Vol. I, and December
  - 1981: January, February, April, May, June, July, August, September, October, and November
  - 1987: January, February, April, and May
  - 1989: January, February, March, April, May, June, July, August, and September
  - 1990: March, September, October, November, and December
  - 1991: January, February, March, April, May, June, July, August, September, November, and December
  - 1992: January, February, March, April, May, June, July, August, September, October, November, and December

## **8Q:**

- Geochemical Data
- Horseshoe Drill Logs
- Memos
- JRJV Monthlies
  - 1987: June, July, August, September, October, November, and December
  - 1988: January, February, March, April, May, June, July, August, September, October, November, and December

## **8X: JRJV Monthlies**

- 1983: June, July, August, September, October, November,
- 1984: January, February, March, April, May, June, July, August, September, October, November, and December

## **9C:**

- JRJV Monthlies
  - 1985: January, February, March, April, May, June, July, and November
  - 1986: February and March
- Cross-sections (Horse Shoe and Bend)

- Geochemical data (Tomahawk and Bend)

## **9F:**

- Geochemical assays (Bend, Noisy Creek, and Nystrom)
- Memos
- Work plans (1988, 1991, 1992, and 1993)

## **9I: Numbered Reports**

- Application for Preference Right Lease (9108)
- Drill Logs, Horse Shoe Prospect
- The Somo Massive Sulfide District, 1970-1985: Geology, Mineralization, and Exploration Potential (8678)
- Summary Report on the Anomaly 3, 4, 5 Prospect Chippewa County, Wisconsin (8605)
- Exploration on Lincoln County Forest Lands in 1985: Annual Prospecting Report (8512)
- Jump River Joint Venture Activities on Owens-Illinois Properties (8501)
- Exploration on AMAX Lands in 1983 and 1984: Annual Report (8415)
- Summary Report Horse Shoe and Spring Creek Anomalies Lincoln County, Wisconsin (8413)
- Keip Gold Prospect 1984 Regional Geology and Sampling Program, Wood and Portage Counties, Wisconsin (8411)
- Jump River Joint Venture Final Report on the Spirit Anomaly, Lincoln County, Wisconsin (8408)

## **10G:**

- Memos
- Progress Report: Flambeau Examination 1969
- Interpretation Report Airborne Electromagnetic Survey Barringer Input System of the Lugerville Area, Wisconsin Part I & II
- A Logistics Report for Transient Electromagnetic Surveys near Phillips, Wisconsin
- An Interpretation Report for a Mise-A-La-Masse Survey over the Ritchie Creek Mineralized Zone Price County, Wisconsin
- Interpretation Report Airborne Geophysical Survey of the Wisconsin Areas of Hazelhurst, Eagle River, Enterprise and Monico Test Area
- Interpretation Report Concerning a Helicopter – Borne Combined Electromagnetic and Magnetic Survey in the Prentice, Willow Creek, and River Island Areas

## **11C:**

- Airborne Electromagnetic Survey NL Industries Inc. Argonne, Goodman Areas Wisconsin
- Report of Exploration Activities in Price County, Wisconsin, During 1979
- Interpretation Report Airborne Electromagnetic Survey Barringer Input System of the Lennox Area Wisconsin
- Interpretation Report Airborne Electromagnetic Survey Barringer “Input” System of the Cayuga-Crivitz-Wood County Areas of Wisconsin
- Report on an Airborne Geophysical Survey in the Wisconsin Areas of Marathon, Wausau, Neillsville, and Ladysmith
- Interpretation, Report Airborne Electromagnetic Survey Barringer “Input” System of the Rice Lake, Neillsville, and Perkinstown Areas
- Report on a Ground Follow Up Survey Conducted in Wisconsin, Progress Report: Geology of Rusk County
- Wisconsin – Iron County IMC Exploration Project Final Report on Diamond Drill

- 1972 Activity Glendale School Rusk County, Wisconsin
- Interpretation Report on a Time Domain Electromagnetic Survey Carried Out near Brantwood, Wisconsin
- Spirit Anomaly Figure 21 Geophysical Profiles, HLEM, Magnetics
- Jump River Joint Venture Horseshoe Drill Logs
- 1986 Summary Report of the Horse Shoe Prospect Lincoln County, Wisconsin
- Investigation of the Recovery of Copper and Gold from Bend Yellow River Project
- Thins Section Analysis of Selected Samples from Core 90-1 in the Copper Zone at the Bend Deposit
- Multi-Mineral Product Mine Evaluation Program
- Report on Exploration Activities Forest-Langlade Counties, Wisconsin
- Project Kimberly-Clark Corporation, Report on the Interpretation of an Airborne Electromagnetic (Input) Survey Forest-Langlade Counties Wisconsin, USA
- Review of Mineral Properties Northern Wisconsin, USA
- Report on 1982 Exploration Activities in Lincoln and Price Counties, Wisconsin
- Report of Exploration Activities in Rusk County, Wisconsin, During 1980
- Report of Exploration Activities in Price County, Wisconsin, During 1980
- An Interpretation Report of EM-37 Data on Ritchie Creek
- Thunder River-Ladysmith Monthly Report Mid-Oct/Mid-Nov 1991
- Thunder River-Ladysmith Monthly Report Mid-Feb/Mid-March 1992
- Mineral Lake Project - Monthly Report Sept 1989

#### **11H:**

- Report on 1982 Exploration Activities in Lincoln and Price Counties, Wisconsin
- Report on Exploration on the Michael Scott Property, Price County, Wisconsin
- WI Geophysics and Geochemical data: Rice Lake, Spirit Falls, and Wausau

#### **12V: Drill logs**

- Drill logs, geophysics data, and geochemical data
  - Argonne, Mercer, Hazelhurst, Enterprise, and Horseshoe areas

**13B-** WI Geophysics: NL Industries data: Input analog charts & Geoterrex analog charts (loc?)

**13C-** Geophysics Film: NL AEM data - analog data charts, negs of flight path

**13H-** WI Geophysics Data: CWJV/JRJV -- original profiles, MaxMin and Mag ground surveys

**13I-** WI Geophysics Data: geophysical data tapes, AEM surveys

**13M-** WI Geophysics Data: Geoterrex Input survey (Lugerville Block): photomosaic, analog data charts

**13N (1 of 2)-** WI Geophysics: 1981 Geoterrex HEM EM33-3 Survey: camera film neg - flight path; operator logs -- part.

**13N (2 of 2)-** WI Geophysics: 1981 Geoterrex HEM EM33-3 Survey: camera film neg - flight path; operator logs -- part.

**13S-** WI Geophysics: Geoterrex HEM Survey EM33-3, analog records

**13V-** WI Geophysics Film: (Prentice & Lugerville blocks) INPUT survey film negs flight path

**13X:** Numbered Reports

- Central Wisconsin Joint Venture Summary of Work at the Nystrom Zone, Ritchie Creek Area, Price County, Wisconsin (8213)
- Central Wisconsin Joint Venture Summary of Work at the Kivela Zone, Ritchie Creek Area, Price County, Wisconsin (8212)
- Central Wisconsin Joint Venture General Exploration Program Annual Report for 1981 (8202)
- Central Wisconsin Joint Venture Ritchie Creek Project Area Annual Report for 1981 (8201)
- Preliminary Interpretation of Results, Somo Block INPUT Survey (8131)
- Central Wisconsin Joint Venture Activity on Owens-Illinois Mineral Properties (8130)
- Central Wisconsin Joint Venture Annual Report for 1977 (7801)
- Central Wisconsin Joint Venture Progress Report, October 15, 1978 and Preliminary Work Plan for 1979 (7817)
- Central Wisconsin Joint Venture Exploration Work Plans for 1979 (7821)
- Central Wisconsin Joint Venture Annual Report for 1978 (7832)
- Central Wisconsin Joint Venture 1980 Exploration Work Plan and Budget (7944)
- Central Wisconsin Joint Venture Revised 1980 Exploration Work Plan and Budget (7948)
- Central Wisconsin Joint Venture Annual Report for 1979 (8001)
- Report of Exploration in Section 6, T39N R2W, Price County, Wisconsin (8018)
- Final Report of the Operator on the Prentice East Anomaly (8021)
- Final Report of the Operator on the Blockhouse Anomaly (8022)
- Final Report: Exploration of the Willow Creek Property, Oneida County, Wisconsin (8214)

**14H (long):** WI geophysics data - HEM analog records

**14I (long):** WI geophysics data - HEM analog records

**16Y:**

- Meadow Brook Monthlies
  - 1988: May, June, July, August
  - 1989: January, February, March, April, May, June, July, August, September, October, and November
- Ritchie Creek Monthlies
  - 1987: February, March, April, May, June, July, August, September, October, November, and December
  - 1988: January, February, September, October, November, and December
  - 1989: August, September, October, November, and December
- Geochemical data
- Memos
- Geophysics
- Report on Exploration on the Leland Neeck Property, Price County, Wisconsin (8118)
- Progress Report: Gold Mineralization in the Ritchie Creek Massive Sulfide Occurrence (8113)
- Final Report of the Operator on the Park Falls Anomaly (8107)

- Report on Exploration on the Michael Scott Property, Price County, Wisconsin (8122)
- Report on Exploration of the James L. Russell Property, Price County, Wisconsin (8106)
- Final Report of the Operator on the Lake Annie Anomaly (8023)
- Final Report of the Operator on the Oxbo Anomaly (8024)
- Final Report of the Operator on the Bass Lake Anomaly (8025)
- Geological Report on the Property of Fred W. Schuster (8032)
- Status Report on Exploration Clear Creek Property, Rusk County, Wisconsin (8033)
- Central Wisconsin Joint Venture Annual Report for 1980 (8104)
- Report of Exploration on the Fendt Property, Price County, Wisconsin (8105)

### **17D:** Numbered Reports

- Central Wisconsin Joint Venture Ritchie Creek Area Exploration Program Annual Report for 1983 (8403)
- Central Wisconsin Joint Venture Summary of Work at the Tomahawk Zone Lincoln County, Wisconsin (8219)
- Central Wisconsin Joint Venture Summary of Work Completed on the Wilson Property, Lincoln County, Wisconsin (8216)
- Central Wisconsin Joint Venture Summary of Work at the Knox Creek Zone Ritchie Creek Area, Price County, Wisconsin (8218)
- Central Wisconsin Joint Venture Summary of Work at the Spirit Zone, Lincoln County, Wisconsin (8220)
- Central Wisconsin Joint Venture General Exploration Program Annual Report for 1982 (8223)
- Final Report on Exploration at the Flanigan Creek Anomaly, Lincoln County, Wisconsin (8308)
- Final Report on Exploration at the Papoose Anomaly, Lincoln County, Wisconsin (8309)
- Summary Report on Exploration at the Kivela Zone, Ritchie Creek Area Price County, Wisconsin (8310)
- Central Wisconsin Joint Venture Summary Report on the Ritchie Creek Main Zone, Price County, Wisconsin (8312)
- Final Report on the Tomahawk Anomaly, Lincoln County, Wisconsin (8315)
- Central Wisconsin Joint Venture Ritchie Creek Area Exploration Program, Work plan, and Budget for Detailed Evaluation of Gold Mineralization at the Main Zone (8383)
- Central Wisconsin Joint Venture Progress Report: Gold Drilling Program in the Ritchie Creek Massive Sulfide Occurrence (8401)
- Jump River Joint Venture General Exploration Program Annual Report for 1983 (8402)

### **SD:** Numbered Reports

- Central Wisconsin Joint Venture Progress Report: Gold Drilling Program in the Ritchie Creek Massive Sulfide Occurrence (8401)
- Jump River Joint Venture Activity on Owens-Illinois Properties (8406)
- Report on the Geology and Ore Reserves of the Bend Copper-Gold Deposit Taylor County, Wisconsin (9201)
- Exploration on Lincoln County, Wisconsin, Forest Lands in 1983 (8404)

# Maps and/or Figures, rolled

**3, 4, 5 Anomaly-** map of geology, topography map, geologic cross-section, ground magnetics, soil geochemistry (Ag, Au, Zn, Pb, Cu)

**Argonne-** airborne surveys

**Bass Lake-** HEM survey, sub-crop map, geologic cross-section, geophysical cross-section, and geophysical profile

**Bend Prospect-** topography, geologic cross-section, land held/status, and drillhole locations

**Big Bend-** geophysics

**Big Falls-** general geologic map

**Big Mag-** geophysical profiles and geophysical grid

**Blockhouse Lake-** drillhole cross-sections, ground follow-up surveys, geophysical profiles

**Caley Lake-** geophysics

**Cayuga Area-** isomagnetic contour map and EM plan map

**Central Wisconsin J.V. General-** geophysical survey area, INPUT survey anomalies

**Chequamegon Nat'l Forest Area-** geologic map and electromagnetics

**Clear Creek-** geology, geophysics map, soil geochemistry (Cu, Zn), ground magnetics, chargeability map, land status, and geologic cross-section

**Crivitz Area-** EM plan map, isomagnetic contour map,

**Deer Tail-** geophysics

**Eagle River-** electromagnetic map

**Enterprise Area-** isomagnetic contour map and electromagnetic map

**Flambeau-** geophysics

**Flanigan Creek-** geophysical profiles, geophysical cross-section, HLEM, isomagnetic contour map, ground magnetics, geologic map, geologic cross-section, and geophysical grid

**Foss Lake-** geophysical grid

**Goodman-** airborne survey

**Grimm-** geophysics

**Hazelhurst Area-** electromagnetic map

**Horse Shoe-** geophysical grid, drillhole locations, land status, general geology,

**Jump River J.V. General-** electromagnetics, IP and resistivity, EM anomalies and geology, regional geologic map, AEM survey anomalies, plat map, INPUT and HEM surveys, and ground follow-up surveys

**Kivela-** geologic cross-sections (KV-(1-4)), RC-20, RC-21, RC-26, RC-27, and RC-29), geophysical grid and drillhole locations, ground magnetics, geophysical cross-sections, and soil chemistry (Hg, Cu, Pb, and Zn)

**Keip Prospect-** general geologic map, aeromagnetic data, and sample locations



**Knox Creek-** geophysical profile, geologic map, geophysical grid, soil geochemistry (Hg, Pb, Zn, Cu), geologic cross-section, and ground magnetics

**Ladysmith-** aeromagnetics, regional geology, gravity maps, isomagnetic contour map, electromagnetic, and land status

**Lake Annie-** geochemistry (Cu, Zn, Ni, Hg), ground magnetics, geologic cross-section, geophysics, ground follow-up surveys, base metals, and land status

**Lennox Area-** EM plan map and isomagnetic contour map

**Long John-** geologic cross-section, geologic map, ground magnetics, base map w/ drillholes

**Lugerville-** isomagnetic contour map and electromagnetic map

**Maple Grove-** land status map, geophysics map,

**Mauer Creek-** topography map

**Marathon Area-** electromagnetic map

**Meadow Brook-** Jump River prospect, geologic cross-section, field magnetics, soil geochemistry (Cu, Hg, Au, Zn, Pb, Ag), base map, and big stubs

**Meadow Creek-** geophysical profile

**Mercenary-** electromagnetics

**Muskellunge Creek-** base map, geologic map. INPUT conductor location, airborne magnetic contour, geophysical grid, geologic cross-section, geophysical profiles,

**Neillsville Area-** electromagnetic map

**Noisy Creek-** geologic cross-section and base map

**Nystrom-** geologic cross-section (NY-(1-2)), geologic map, geophysical profiles, and geophysical cross-sections

**Olaf Farms-** HEM survey

**Owen Block-** EM plan map

**Ox Bow-** ground follow-up survey, geologic and geophysics cross-section, and geophysical profiles

**Park Falls-** ground survey follow-ups, land status, ground magnetics, mineral ownership, drillhole cross-section, geophysical profile, base map, and soil geochemistry

**Plover-** IP survey, soil sampling, geologic cross-section, geophysics, geochemistry (Ag, Cu, Zn, and Au), aeromagnetics, geologic map, and ground magnetics

**Potato River-** reconnaissance map and land status

**Prentice-** ground follow up survey, drillhole cross-section, ground magnetics, mercury in soil horizons, base map, resistivity contour map, geophysical profiles, land status, isomagnetic contour map, and electromagnetic map

**Price Lake-** HEM surveys

**Property 130-** geologic cross-section, geophysical profiles, geophysical grids, and ground follow-up surveys

**Rice Lake-** electromagnetic map, isomagnetic contour map,

**Ritchie Creek-** IP, geologic map, yellow grid, red-yellow grid, soil geochemistry (Hg, Zn, Pb, Ag, Au, and Cu), ground magnetics, geophysical surveys, various contour maps, assay maps, surface plan map, geologic cross-

sections, mineralized contact zone, shear zone diagram, isopach map, HEM zones, ground follow-up surveys, drillhole cross-section, flight lines, conductive zones, and drillhole locations

**River Island #1, 2, 3-** ground follow-up survey, geologic cross-section, ground magnetics, prospect map, geologic plan, contour map, electromagnetic data, grid location maps, and geophysical profiles

**River Road-** geophysics

**Somo Block-** electromagnetic map, magnetic contour map, regional geology, and land status

**Spirit Falls-** geologic cross-section (SF-1, SF-2, SF-3, and SF-4), geophysical grid and drillhole locations, geophysical profiles, EM plan map, isomagnetic contour map, airborne EM, and geologic map

**Spring Creek-** geophysical grid, drillhole locations, land status, geologic cross-section

**Stadium Road-** ground follow-up survey and geophysical profiles

**Subdivision Road-** ground follow-up survey and geophysical profiles

**Superior Oil General-** geophysics (unspecified)

**Thunder Creek-** ground follow-up survey

**Thunder River-** land held/status, electromagnetic map, aeromagnetic survey, isomagnetic contour map, topographic map, regional geology, and prospect map

**Tomahawk-** geologic map, geologic cross-section, geophysical grid, ground magnetics, land status, and geophysical cross-section

**Twin Creek-** D.C. Pulse I.P. and HEM surveys

**Upson Block-** airborne surveys

**Wabeno-** airborne surveys

**Wausau Block-** regional geology, airborne electromagnetic, known sulfide showings, area of interest, drillhole locations, isomagnetic contour map, electromagnetic map, and land status

**Wears Road-** drillhole cross-sections, ground follow-up survey, and geophysical profiles

**Weirgor-** geophysics

**Willow Creek-** HEM survey, geophysical profiles, geophysical grid, geologic cross-section, soil geochemistry (Zn, Pb, Hg, Cu), ground magnetics, drillhole cross-section, geologic map, geophysical cross-section, land status, and magnetic survey

**Wilson-** ground magnetics, geologic cross-section, geophysical cross-section, and geophysical grid

**Wood County Area-** EM plan map and geophysics

**Yellow River-** geologic cross-section, ground magnetics, and topography map

# List of Contents by Category

## ***Numbered Reports***

- 7801: Central Wisconsin Joint Venture Annual Report for 1997*
- 7817: Central Wisconsin Joint Venture Progress Report, October 15, 1978 and Preliminary Work Plan for 1979*
- 7821: Central Wisconsin Joint Venture Exploration Work Plans for 1979 (Vol. I & II)*
- 7832: Central Wisconsin Joint Venture Annual Report for 1978*
- 7944: Central Wisconsin Joint Venture 1980 Exploration Work Plan and Budget*
- 7948: Central Wisconsin Joint Venture Revised 1980 Exploration Work Plan and Budget*
- 8001: Central Wisconsin Joint Venture Annual Report for 1979 (Vol. I & II)*
- 8018: Report of Exploration in Section 6, T39N R2W, Price County, Wisconsin*
- 8021: Final Report of the Operator on the Prentice East Anomaly*
- 8022: Final Report of the Operator on the Blockhouse Anomaly*
- 8023: Final Report of the Operator on the Lake Annie Anomaly*
- 8024: Final Report of the Operator on the Oxbo Anomaly*
- 8025: Final Report of the Operator on the Bass Lake Anomaly*
- 8032: Geological Report on the Property of Fred W. Schuster*
- 8033: Status Report on Exploration Clear Creek Property Rusk County, Wisconsin*
- 8104: Central Wisconsin Joint Venture Annual Report for 1980*
- 8105: Report of Exploration on the Fendt Property Price County, Wisconsin*
- 8106: Report on Exploration of the James L. Russell Property Price County, Wisconsin*
- 8107: Final Report of the Operator on the Park Falls Anomaly*
- 8113: Progress Report: Gold Mineralization in the Ritchie Creek Massive Sulfide Occurrence*
- 8118: Report on Exploration on the Leland Neck Property, Price County, Wisconsin*
- 8122: Report on Exploration on the Michael Scott Property, Price County, Wisconsin*
- 8130: Central Wisconsin Joint Venture Activity on Owens-Illinois Mineral Properties*
- 8131: Preliminary Interpretation of Results, Somo Block INPUT Survey*
- 8201: Central Wisconsin Joint Venture Ritchie Creek Project Area Annual Report for 1981 (Text & Illustrations)*

8202: *Central Wisconsin Joint Venture General Exploration Program Annual Report for 1981*

8212: *Central Wisconsin Joint Venture Summary of Work at the Kivela Zone Ritchie Creek Area, Price County*

8213: *Central Wisconsin Joint Venture Summary of Work at the Nystrom Zone Ritchie Creek Area, Price County, Wisconsin*

8214: *Final Report: Exploration of the Willow Creek Property, Oneida County, Wisconsin*

8216: *Central Wisconsin Joint Venture Summary of Work Completed on the Wilson Property, Lincoln County, Wisconsin*

8218: *Central Wisconsin Joint Venture Summary of Work at the Knox Creek Zone Ritchie Creek Area, Price County, Wisconsin*

8219: *Central Wisconsin Joint Venture Summary of Work at the Tomahawk Zone Lincoln County, Wisconsin*

8220: *Central Wisconsin Joint Venture Summary of Work at the Spirit Zone Lincoln County, Wisconsin*

8223: *Central Wisconsin Joint Venture General Exploration Program Annual Report for 1982*

8308: *Final Report on Exploration at the Flanigan Creek Anomaly Lincoln County, Wisconsin*

8309: *Final Report on Exploration at the Papoose Anomaly Lincoln County, Wisconsin*

8310: *Summary Report on Exploration at the Kivela Zone, Ritchie Creek Area Price County, Wisconsin*

8312: *Central Wisconsin Joint Venture Summary Report on the Ritchie Creek Main Zone Price County, Wisconsin*

8315: *Final Report on the Tomahawk Anomaly Lincoln County, Wisconsin*

8383: *Central Wisconsin Joint Venture Ritchie Creek Area Exploration Program Work Plan and Budget for Detailed Evaluation of Gold Mineralization at the Main Zone*

8401: *Central Wisconsin Joint Venture Progress Report: Gold Drilling Program in the Ritchie Creek Massive Sulfide Occurrence*

8402: *Jump River Joint Venture General Exploration Program Annual Report for 1983*

8403: *Central Wisconsin Joint Venture Ritchie Creek Area Exploration Program Annual Report for 1983*

8404: *Exploration on Lincoln County, Wisconsin, Forest Lands in 1983: Annual and Final Prospecting Report*

8406: *Jump River Joint Venture Activity on Owens-Illinois Properties*

8408: *Jump River Joint Venture Final Report on the Spirit Anomaly Lincoln County, Wisconsin*

*8411: Keip Gold Prospect 1984 Regional Geology and Sampling Program Wood and Portage Counties, Wisconsin*

*8413: Summary Report Horse Shoe and Spring Creek Anomalies Lincoln County, Wisconsin*

*8415: Exploration on AMAX Lands in 1983 and 1984: Annual Report by ELAW*

*8501: Jump River Joint Venture Activities on Owens-Illinois Properties in 1985*

*8512: Exploration on Lincoln County Forest Lands in 1985: Annual Prospecting Report*

*8605: Summary Report on the Anomaly 3, 4, 5 Prospect Chippewa County, Wisconsin*

*8678: The Somo Massive Sulfide District, 1970-1985: Geology, Mineralization, and Exploration Potential*

*9108: Prospecting Permit 34425 Taylor County, Wisconsin*

*9201: Report on the Geology and Ore Reserves of the Bend Copper-Gold Deposit Taylor County, Wisconsin*

## ***Monthly Reports***

***CWJV 1977- October and November***

***CWJV 1978- January, February, March, April, May, June, July, August, September, October, and November***

***CWJV 1979- February, March, April, May, June, July, August, September, October, and November***

***CWJV 1980- January, February, March, April, May, June, July, August, September, October, November V.I, and December***

***CWJV 1981- January, February, March, April, May, June, July, August, September, October, and November***

***CWJV 1982- January, February, March, April, May, June, July, August, September, October, and November***

***CWJV 1983- January, February, March, April, May, June, July, August, September, October, and November***

***CWJV 1984- January, February, March, April, May, June, July, August, September, October, November, and December***

***CWJV 1985- January, February, March, April, May, June, July, August, September, October, November, and December***

***CWJV 1986- January, February, March, April, and May***

***Ritchie Creek Project 1986- June, July, August, September, October, November, and December (Box 11C)***

***Ritchie Creek Project 1987- February, March, April, May, June, July, August, September, October, November, and December***

***Ritchie Creek Project 1988- January and February***

***Ritchie Creek Project 1989- August, September, October, November, and December***

***JRJV 1983- June, July, August, September, October, and November***

***JRJV 1984- January, February, March, April, May, June, July, August, September, October, November, and December***

***JRJV 1985- January, February, March, April, May, June, July, and November***

***JRJV 1986- February and March***

***JRJV 1987- January, February, April, May, June, July, August, September, October, November, and December***

***JRJV 1988- January, February, March, April, May, June, July, August, September, October, November, and December***

***JRJV 1989- January, February, March, April, May, June, July, August, and September***

***JRJV 1990- March, September, October, November, and December***

***JRJV 1991- January, February, March, April, May, June, July, August, September, October, November, and December***

***JRJV 1992- January, February, March, April, May, June, July, August, September, October, and November, and December***

***JRJV 1993- January***

***Meadow Brook Project 1988- May, June, July, August, September, October, November, and December***

***Meadow Brook Project 1989- January, February, March, April, May, June, July, August, September, October, and November***

***Thunder River-Ladysmith Monthly Report Mid-Oct/Mid-Nov 1991***

***Thunder River-Ladysmith Monthly Report Mid-Feb/Mid-March 1992***

***Mineral Lake Project - Monthly Report Sept 1989***

## ***Drill Logs***

***Meadow Brook- JR-1, LT-(1-2), FF-(1-2), CC-1, and WC-(1-2)***

***CWJV- FC-(1-2), SF-(1-6), OB-(1-2), PE-(1-4), PF-(1-2), BH-(1-3), BL-(1-2), T-(1-4), WR-(1-3), KC-(1-3), WC-(1-3), W-(1-2), RI-2-(1-2), RC-(1-36), KV-(1-5), NY-(1-2), and 130-1***

***JRJV- LJ-(1-2), MC-1, YR-1, B-(1-2), SC-1, RI-2-(3-6), RI-3-1, 84-29, 85-(31-32), 86-(1-2), and 130-1***

***Rusk County- CC-1, and SH-(1-2)***

***Plover- PL-76-(1-9)***