42nd ANNUAL
Franklin - Sterling
GEM & MINERAL
SHOW

1998
FRIDAY, SEPTEMBER 25th • 5-9
SATURDAY, SEPTEMBER 26th • 9-6
SUNDAY, SEPTEMBER 27th • 10-5

Sponsored by

FRANKLIN, NEW JERSEY
The Fluorescent Mineral Capital of the World
Welcome to The Sterling Hill Mine in Ogdensburg, NJ

The gates are open to the public for a once in a lifetime, thrilling opportunity to visit the last underground mine to operate in New Jersey! There are activities such as an underground tour, view the world’s largest fluorescent display, walk through historic mine buildings and much more!

Visit our gift shop and refreshment stand. Modern restrooms and parking available. Most areas are handicap accessible. Picnic areas are available.

Admission

<table>
<thead>
<tr>
<th>Age</th>
<th>Price</th>
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<tbody>
<tr>
<td>Adult</td>
<td>9.00</td>
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<tr>
<td>Children (under 17)</td>
<td>6.00</td>
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<tr>
<td>Senior Citizen</td>
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Group Rates

For 10 or more, reservations are required for a $1.00 discount per person.

SCHOOL GROUPS:
CALL FOR INFORMATION.

Hours

Open 7 days a week from April 1 to Nov. 30
March and Dec., weekends only
Other times by appointment only
Hours 10 AM to 5 PM
Tours at 1 PM and 3 PM.

Jacket and sweater recommended
Proper footwear required

For information call (973)209-7212
REMEMBERING
CLARENCE E. CASE

Clarence was born in Ogdensburg, NJ in 1928 and was a lifelong resident there. He had many experiences that gave him a full productive life and that enriched the lives of many whom had crossed his path. Clarence was employed as a miner from 1946 until 1950, having worked underground for the NJ Zinc Company in the Sterling Mine in Ogdensburg. Thereafter he entered service in the U.S. Army, a veteran of the Korean War period and served with the occupational forces in Germany with the 40th Tank Battalion, 4th Infantry Division. He also was a member of the 4th Division NJ Association.

After service Clarence briefly returned to work in the mine until learning the plumbing trade under Herbert Moyse and later with Robert Decker of Sparta. Thereafter he became a Master Plumber and started his own business, C.E. Case, Plumbing and Heating.

He was an active member of the Franklin Kiwanis Club from 1976 until it was disbanded in 1985. He served as its president from 1978 till 1981 and once again, in 1983. He was an International Life member of Kiwanis since 1980. He served as a trustee on the Franklin Mineral Museum board being a strong supporter of that institution.

Clarence's life came full circle in 1990 when he became a tour guide at the Sterling Hill Mining Museum in Ogdensburg. He was a favorite with many visitors, especially with the children, holding them in thrall with stories of his days as a miner. Many of his stories were told with a certain mischievous glint in the eye.

He passed away on July 20, 1998 and is survived by his wife the former Marian Estes, two sons, Randall of Montana and Daryl of Ogdensburg, a brother Stan Case of Sparta, and four grandchildren.
Fluorescent Minerals of Franklin and Sterling Hill, N.J.
A 1998 CHECK-LIST BASED ON OBSERVATIONS BY RICHARD C. BOSTWICK

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<th>Fluorescence</th>
<th>Phosphorescence</th>
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<th>LW</th>
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<td>FL red SW</td>
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<tr>
<td>Aragonite</td>
<td>FL/PH cream LW (FL green SW)</td>
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<tr>
<td>Barite</td>
<td>FL cream SW (FL/PH yellow SW/LW, FL white SW and pale green LW)</td>
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<tr>
<td>Barylite</td>
<td>FL violet SW, conspicuous under iron arc</td>
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<tr>
<td>Bassanite</td>
<td>FL/PH violet LW</td>
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<tr>
<td>Bustamite</td>
<td>FL cherry red LW</td>
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<tr>
<td>Cahnite</td>
<td>FL/PH cream SW</td>
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<tr>
<td>Calcite</td>
<td>FL orange-red SW with brief red-orange PH (Also FL pink, orange, cream, white, green, blue, yellow, violet, etc.)</td>
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<tr>
<td>Canavesite</td>
<td>FL/PH violet LW</td>
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<td>Cerussite</td>
<td>FL yellow LW</td>
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<tr>
<td>Chabazite</td>
<td>FL green SW</td>
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<tr>
<td>Charlesite</td>
<td>FL pale blue SW, coated with cream-FL gypsum</td>
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<tr>
<td>Chondrodite</td>
<td>FL yellow, yellow-orange SW</td>
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<td>Clinohedrite</td>
<td>FL/PH orange SW</td>
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<td>Corundum</td>
<td>FL cherry-red LW</td>
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<tr>
<td>Cuspidine</td>
<td>FL orange-yellow SW</td>
<td>with brief orange-red PH</td>
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<tr>
<td>Datolite</td>
<td>FL cream SW</td>
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<tr>
<td>Diopside</td>
<td>FL blue SW, cream LW</td>
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<tr>
<td>Dypingite</td>
<td>FL/PH blue SW/LW</td>
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<tr>
<td>Epsomite</td>
<td>FL cream LW</td>
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<tr>
<td>Esperite</td>
<td>FL lemon-yellow SW</td>
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<tr>
<td>Fluoborate</td>
<td>FL cream SW</td>
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<td>Fluorapatite</td>
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<td>FL/PH white SW</td>
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<td>Gypsum</td>
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<td>Hardystonite</td>
<td>FL violet to violet-blue SW/LW</td>
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<td>Hedyphane</td>
<td>FL cream, orange SW</td>
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<td>Hemimorphite</td>
<td>FL/PH white LW</td>
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<td>Hodgkinsonite</td>
<td>FL deep cherry red LW</td>
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<tr>
<td>Humite</td>
<td>rarely FL pale yellow SW</td>
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<td>FL orange SW</td>
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<td>Junitoite</td>
<td>FL pale yellow LW</td>
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<td>Magnesiohornblende</td>
<td>FL greenish-blue SW</td>
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<td>Manganaxinite</td>
<td>FL red SW</td>
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<td>Margarite</td>
<td>FL yellow SW/LW</td>
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<tr>
<td>Margarasanite</td>
<td>FL blue &amp; red SW (FL orange I.W)</td>
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<td>FL yellow SW and pink LW</td>
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<td>Minehellite</td>
<td>FL violet SW</td>
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<td>Monohydrocalcite</td>
<td>FL green SW + white PH</td>
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<td>FL pale yellow SW</td>
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<td>FL yellow SW</td>
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<td>Pharmacolite</td>
<td>FL weak violet SW</td>
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<td>Phlogopite-1M</td>
<td>FL yellow SW</td>
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<td>Picropharmacolite</td>
<td>FL/PH white I.W</td>
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<td>Powellite</td>
<td>FL yellow SW</td>
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<td>Prehnite</td>
<td>FL orangish pink SW</td>
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<td>Quartz</td>
<td>FL yellow or green SW</td>
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<tr>
<td>Roebingite</td>
<td>FL red SW with brief red-orange PH</td>
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<tr>
<td>Samfowlerite</td>
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<td>Smithsonite</td>
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<tr>
<td>Sphalerite</td>
<td>FL, PH orange, yellow-orange, orange-yellow, and blue LW</td>
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<td>Spinel</td>
<td>FL cherry-red LW</td>
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<td>Strontianite</td>
<td>FL violet SW/LW</td>
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<td>Talc</td>
<td>FL cream SW</td>
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<td>Thomsonite</td>
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<td>Tilasite</td>
<td>FL yellow SW</td>
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<td>Titanite</td>
<td>FL yellow-orange SW</td>
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<td>Tremolite</td>
<td>FL blue SW (yellow I.W)</td>
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<td>Turneaurcite</td>
<td>FL orange SW</td>
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<td>Uranospinite</td>
<td>FL green SW</td>
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<td>Uvite</td>
<td>FL yellow SW</td>
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<td>Wollastonite</td>
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<td>Xonotlite</td>
<td>FL violet SW</td>
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<td>Zircon</td>
<td>FL orange SW</td>
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<tr>
<td>Znucalite</td>
<td>FL green SW</td>
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The comprehensive list of minerals from the Franklin-Sterling Hill Area, compiled by Pete J. Dunn and John L. Baum in 1998.

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<td>Chalcopyrite</td>
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<td>Chamosite</td>
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<td>Albite</td>
<td>Charlesite</td>
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<td>Galinite</td>
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<td>Chlorophoenicite</td>
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<td>Chondrodite</td>
<td>Gnomalite</td>
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<td>Brandite</td>
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<td>Breithauptite</td>
<td>Feitknechite</td>
<td>Hydrobetaerolite</td>
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<td>Ferrimolybdite</td>
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<td>Zircon</td>
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<td>Molybdenite-2H</td>
<td>Schallerite</td>
<td>Znocalite</td>
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</table>
| Monazite-(Ce)         | Scheelite              | [Monazite-(Ce), described by Pitman and Bearss in Mineralogical Record, 27, 439-442 (1996), is the only new addition to this list].
| Monohydrocalcite      | Schorl                 |                |
| Mooreite              | Sclariate              |                |
| Muscovite-1M          | Scorodite             |                |
| Nasonite              | Seligmannite          |                |
| Natrolite             | Sepiolite             |                |
| Nelenite              | Serpierite            |                |
| Neotocite             | Siderite              |                |
| Newberryite           | Sillimanite           |                |
| Niahite               | Silver                |                |
| Nickeline             | Sjögrenite            |                |
| Nontronite            | Skutterudite          |                |
| Norbergite            | Smithsonite           |                |
| Ogdensburgite         | Sonolite              |                |
| Ojuelaite             | Spangolite            |                |
|                      | Spessartine           |                |
Species unique to Franklin and Sterling Hill

Of the sixty-nine valid species described from Franklin or Sterling Hill for the first time, thirty-five remain unique to these deposits: they have not been found elsewhere. This is a changeable list; some of these species will likely be found elsewhere in the future. Those minerals with essential combined Mn and Zn, and those minerals having these elements in combination with As and Si, will likely remain unique to Franklin or Sterling Hill for some time. These unique species represent approximately 10% of those found here, and approximately 1% of all known on earth.

BOSTWICKITE
\[ \text{CaMn}^{+3} \text{SiO}_6 \cdot 7\text{H}_2\text{O} \]

CHARLESITE
\[ \text{Ca}_6(\text{Al}, \text{Si})_2(\text{SO}_4)_2[\text{B(OH)}_4](\text{OH})_{12}, 26\text{H}_2\text{O} \]

CHLOROPHENO NICITE
\[ \text{Mn}_2\text{Zn}_4(\text{OH})_8[\text{As}_0.3\text{O}_0.3(\text{OH})_3]_2 \]

CIANCIULLITE
\[ \text{Mn}(\text{Mg}, \text{Mn})_2\text{Zn}_4(\text{OH})_{10} \cdot 2-4\text{H}_2\text{O} \]

FRANKLINFURNACEITE
\[ \text{Ca}_2\text{Fe}^{3+}\text{Mn}^{2+}\text{Zn}^{2+}\text{Si}_2\text{O}_7(\text{OH})_8 \]

FRANKLINPHILITE
\[ \text{K}_8(\text{Mn}, \text{Mg}, \text{Zn}, \text{Fe})_{48}(\text{Si}, \text{Al})_{72}(\text{OH})_{216} \cdot 6\text{H}_2\text{O} \]

GERSTMANNITE
\[ (\text{Mg}, \text{Mn})_2\text{Zn}_4(\text{OH})_8(\text{As}_0.4\text{O}_0.4(\text{OH})_3) \]

HARDYSTONITE
\[ \text{Ca}_9\text{ZnSiO}_3 \]

HAUCKITE
\[ (\text{Mn}, \text{Mg})_2\text{Zn}_4\text{Fe}^{3+}(\text{SO}_4)_4(\text{CO}_3)_2(\text{OH})_8 \]

HENDRICKSITE
\[ \text{K}(\text{Zn}, \text{Mg})_2\text{Si}_2\text{AlO}_10(\text{OH})_2 \]

HODGKINSONITE
\[ \text{Zn}_2\text{Mn}(\text{SiO}_4)(\text{OH})_2 \]

HOLDENITE
\[ (\text{Mn}, \text{Mg})_2\text{Zn}_4(\text{OH})_8(\text{As}_0.4\text{O}_0.4(\text{SiO}_4)_2 \]

JAROSEWICHITE
\[ \text{Mn}_2\text{Mn}^{4+}(\text{AsO}_4)(\text{OH})_4 \]

JOHNBAUMITE
\[ \text{Ca}_6(\text{AsO}_4)(\text{OH})_6 \]

KITTATINNYITE
\[ \text{Ca}_4\text{Mn}^{+4}\text{Mn}^{2+}\text{Si}_2\text{O}_6(\text{OH})_8 \cdot 18\text{H}_2\text{O} \]

KOLICITE
\[ \text{Mn}_2\text{Zn}_4(\text{AsO}_4)_2(\text{SiO}_4)_2(\text{OH})_8 \]

KRAISSLITE
\[ \text{Fe}^{3+}\text{Mg}_4\text{Mn}_4\text{Zn}_6(\text{AsO}_4)_3(\text{AsO}_4)_3(\text{SiO}_4)_12(\text{OH})_6 \]

LAWSONBAUERITE
\[ (\text{Mn}, \text{Mg})_3\text{Zn}_4(\text{SO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O} \]

LENNILENAPEITE
\[ \text{K}_{6.7}(\text{Mg}, \text{Mn}, \text{Zn}, \text{Fe})_8(\text{Si}, \text{Al})_{17}(\text{OH}, \text{O})_{216} \cdot 16\text{H}_2\text{O} \]

MAGNESIUM-CHLOROPHENO NICITE
\[ (\text{Mg}, \text{Mn})_3\text{Zn}_4(\text{OH})_8[\text{As}_0.4\text{H}_0.6(\text{OH})_3]_2 \]

MCGOVERNITE
\[ (\text{Mn}, \text{Mg}, \text{Zn})_{27}\text{As}^{3+} \cdot 12\text{As}^{5+} \cdot 30\text{Si} \cdot 42\text{O}_{324}(\text{OH})_{252} \]

MINEHILLITE
\[ \text{K}_4\text{Ca}_9\text{Zn}_4(\text{SiO}_4)(\text{OH})_{12} \cdot \text{OH}_4(\text{H}_2\text{O})_2 \]

MOOREITE
\[ \text{Mn}_4\text{Zn}_2(\text{SO}_4)_2(\text{OH})_8 \cdot 8\text{H}_2\text{O} \]

NELENITE
\[ \text{Mn}_2\text{Si}_2\text{O}_5(\text{OH})_4[\text{As}^{3+}\text{O}_6(\text{OH})_3] \]

PARABRANDITITE
\[ \text{Ca}_3\text{Mg}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O} \]

PETEDUNNITE
\[ \text{CaZnSiO}_3 \]

RETSZIAN-(La)
\[ \text{Mn}_3\text{La}(\text{AsO}_4)(\text{OH})_4 \]

RETSZIAN-(Nd)
\[ \text{Mn}_3\text{Nd}(\text{AsO}_4)(\text{OH})_4 \]

SAMFOWLERITE
\[ \text{Ca}_4\text{Mn}_2(\text{Zn}, \text{Be})_2\text{Be}_6(\text{SiO}_4)_4(\text{SiO}_2)_2(\text{OH}, \text{F})_6 \]

SCLARITE
\[ (\text{Zn}, \text{Mg}, \text{Mn})_2\text{Zn}_4(\text{CO}_3)_2(\text{OH})_{10} \]

STERLINGHILLITE
\[ \text{Mn}_4(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O} \]

TURREYITE
\[ (\text{Mg}, \text{Mn})_4\text{Zn}_4(\text{SO}_4)_2(\text{OH})_{22} \cdot 8\text{H}_2\text{O} \]

WALLKILDELLITE
\[ \text{Ca}_4\text{Mn}^{+4}\text{As}^{3+} \cdot 12(\text{OH})_4 \cdot 18\text{H}_2\text{O} \]

WAWAYANDAITE
\[ \text{Ca}_3\text{Mn}_3\text{Be}_6\text{Si}_2\text{O}_{46}(\text{OH}, \text{Cl})_30 \]

YEATMANITE
\[ [\text{Mn}_3\text{Sb}]_1[\text{Mn}_2\text{Zn}_2\text{Si}_6]_2 \text{O}_{38} \]
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twig pencils & pens
eggs
rainsticks
tumbled stones
Giant Elephant Bird Eggs
wood flutes
seashells
bugs in a nut
insects & butterflies
wood snakes & animals

Scan courtesy of the Franklin-Ogdensburg Mineralogical Society, www.FOMSNJ.org
ANNUAL
FRANKLIN-STERLING HILL MINERAL SHOW
EXHIBITORS

RICHARD BOSTWICK FL.
PETE CHIN
DENNIS DEANGELIS FL.
JOHN EBNER
GEORGE ELLING
RICHARD & ELNA HAUCK
ROBERT HAUCK
JOHN KOLIC
RALPH KOVACH FL.
DR. STEVEN KUITEMS FL.
CHESTER & MARY BRIDGET LEMANSKI JR. FL.
PETE MACKEY FL.
STEVE PHILLIPS
CLAUDE V. POLI FL.
HUGH RONEMUS FL.
ED WILK

INSTITUTIONS:
HARVARD UNIVERSITY GEOLOGICAL MUSEUM
RUTGERS UNIVERSITY GEOLOGICAL MUSEUM
STERLING HILL MINING MUSEUM
FRAKLIN MINERAL MUSEUM INC.
The Franklin-Ogdensburg Mineralogical Society, Inc., is an organization established to provide programs designed to benefit the community, the collector and those interested in the minerals, mineralogy and geology of the Franklin-Ogdensburg area of New Jersey.

Our purpose is:

1. To establish and maintain, in cooperation with other interested groups, a permanent Museum in Franklin, New Jersey, for the minerals of Franklin and Ogdensburg.

2. To develop new information on the minerals and mineralogy through cooperative programs with Universities and other scientific organizations and individuals.

3. To obtain and make available accurate up-to-date information on the minerals and mineralogy of the areas.

4. To facilitate collecting of the minerals while conserving material for future collectors.

5. To facilitate identification of the minerals.

6. To promote fellowship and the advancement of mineralogy and geology by providing meetings for the members of the Society.

If you are interested in these or related programs, you are invited to join with us. Our yearly activities consist of seven scheduled meetings and field trips, with special trips to Museums, Universities and other areas of special interest. Our publication "The Picking Table", which is issued twice yearly, in March and September, will advise you regarding the meeting and field trip dates and other activities of the Society.

Dues are $15 for individual memberships - $20 for family memberships

Mail your check to:
Mr. John Cianciulli, 60 Alpine Road, Sussex, NJ 07461

MEMBERSHIP APPLICATION

NAME (Mr. Mrs. Miss) ..............................................

ADDRESS ..............................................................

TOWN ........................................... STATE ............ ZIP CODE ......................................

PHONE ..............................................................

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Franklin Mineral Museum’s
Endowment Fund and Building Fund

The Board of Trustees realized that the continued financial and educational success of the mineral museum was dependent upon two long term projects when they established an Endowment Fund and a Building Fund.

The Endowment Fund accepts monies from estates, trusts and the general public. Only the income from the Endowment Fund is used to operate the museum. The principal of the Endowment Fund is restricted from any distribution to museum support or expansions.

The Building Fund also accepts monies from estates, trusts and the general public for use in expansion and maintenance of its buildings. Monies received by the Building Fund are restricted for its stated purpose and not for general operations.

Donations to either of these funds can be made out to the Franklin Mineral Museum and mailed to P.O. Box 54, Franklin, New Jersey 07416. Please indicate which of the funds the donations is for if you have a preference.

The trustees sincerely appreciate your support of the permanent preservation of the mineral history of the zinc mines of Franklin, New Jersey.

All donations to the Endowment Fund and Building Fund are tax deductible.
BOOSTERS LIST

Augusta Baum  Dr. Steven Kuitems
Jack Baum  Joe Klitsch
Modris O. Baum  Jack & Donovan Lange
Larry Berger  Chester Lemanski
Irving Betz  Mary Bridget Lemanski
Dick Bieling  Lee Lowell
Dick Bostwick  Miriam Lowell
Bob Boymistruk  Erin O'Brien
John Cianciulli  Claude V. Poli
Amanda DeBlois  John Sanfacon
Ron DeBlois  Sarna Strom
Dr. Pete J. Dunn  Ralph & Noram Thomas
Anthony DenUyl  The Masked Collector
John Ebner  Mary Welsh
George Elling  Bill Welsh
Farrah L. Fawcett  Anne M. Wronka
Dick & Elna Hauck  James VanderVeer
Bob & Patricia Hauck  Maria Yeates
Joe Kaiser  Herb Yeates
COME TO A NEW AND SPECIAL EVENT!

27th ANNUAL
NJ EARTH SCIENCE ASSOCIATION
GEM & MINERAL SHOW
& Outdoor Swap and Sell

A collaborative effort by the
FRANKLIN-OGDENSBURG MINERALOGICAL SOCIETY
NEW JERSEY EARTH SCIENCE ASSOCIATION
STERLING HILL MINING MUSEUM
all non-profit organizations

MILLION DOLLAR SHOW
SEE A MILLION DOLLARS
IN DIAMONDS

NEW SHOW LOCATION!

ROBERT E. LITTELL COMMUNITY CENTER
(FORMERLY KNOWN AS THE FRANKLIN ARMORY)
IN FRANKLIN, NJ
near intersection of Routes 23 and 517 in Franklin, NJ

APRIL 24, 1999, Sat. 8:30AM-5:30PM
and
APRIL 25, 1999, Sun. 10AM-5PM
This is an indoor and outdoor event
Outdoor swap & sell hours: Sat., 8:30AM-5:30PM, Sun., 8AM-5PM
Donation: $4.00 per person,
Children under 14 FREE with paying adult
Donation covers the indoor and outdoor event

...... DOOR PRIZES ......

* DEALERS * GEMS * JEWELRY * MINERALS * FOSSILS * WIRE WRAPPING * JEWELRY REPAIR *
PRIVATE AND INSTITUTIONAL EXHIBITORS * FLUORESCENT MINERAL EXHIBITS *
RESTURANT AND MOTEL ACCOMODATIONS CLOSE BY, SEND FOR LISTING *

Banquet and mineral auction at the Ogdenburg Firehouse, Main St., Ogdensburg
on April 24, 1999 at 7PM,
$11.00 buffet, beverage included

For information: Fred Stohl
(732)341-3553
Sterling Hill Mining Museum
(973)209-7212
27th ANNUAL
NJ EARTH SCIENCE ASSOCIATION
GEM & MINERAL SHOW
& Outdoor Swap and Sell

FRANKLIN HERITAGE MUSEUM
(973)209-1232

FRANKLIN MINERAL MUSEUM
(973)827-3481

STERLING HILL MINING MUSEUM
(973)209-7212

ROBERT E LITTELL COMMUNITY CENTER

OGDENSBURG FIREHOUSE

OGDENSBURG

NEW SHOW LOCATION

NEW YORK

MAP NOT TO SCALE

Scan courtesy of the Franklin-Ogdensburg Mineralogical Society, www.FOMSNJ.org
THE 20TH ANNUAL
F.O.M.S. BANQUET
and
AUCTION
Saturday, September 26, 1998

Time: 6:30 pm Social Time
      7:00 pm Dinner Served

Tickets: $12.50 per ticket admits one to all-you-can-eat buffet "Italian Style"
        includes beverage and beer
        $2.00 cash bar

Speaker: John White

Auction: Vandall King, Auctioneer

Location: Ogdensburg Firehouse
          Main Street, Ogdensburg
          Next to the ballfield
LECTURER
JOHN SAMPSON WHITE

Personal Data: Born 1933, Monessen, Pennsylvania
U.S. Army, 1956-1958
Has three daughters

Education: Attended public school in Baltimore Co., Maryland
B.S. Geology, Franklin & Marshall College, 1956
M.S. Mineralogy, University of Arizona, 1966

Employment History:
American Smelting and Refining Co., Tucson, Arizona, field geologist, 1962-1963
Smithsonian Institution, Washington, D.C.
  Museum technician/specialist, Division of Mineralogy, 1963-1973
  Museum curator, Division of Mineralogy, 1973-1981
  Associate curator-in-charge, 1981-1984
Kustos ("means curation"), partner in museum/collector consulting business, 1991-present

Other accomplishments/involvements:
Founder, editor and original publisher of journal The Mineralogical Record
Author of two books on popular mineralogy, technical consultant on two videos and a movie relating to minerals and gems; published more than 60 technical and popular articles about minerals and gems
Has served as officer in Mineral Museums Advisory Council & Commission on Museums, International Mineralogical Association
Fellow, Mineralogical Society of America and honorary member of three mineralogical societies and the Washington Guild, American Gem Society
Consultant, Clement Mineral Museum, Marion, Kentucky (1992)
Consultant with The Discovery Channel on the production of geology and mineralogy related portions of the Discovery Interactive Library, a series of video disc/software educational packages being produced for classroom use (1992)
Member, Board of Advisors, Jewelry Trade Center, Bangkok, Thailand (1992-Present)
Secretary, American Gemstone Mining Assoc. (1992-1994)
Consultant with Sandra S. Nichols in GEMART (1992-1995)
Consultant, The Ben E. Clement Memorial Museum, Marion, Kentucky (1992-Present)
Adjunct curator, New Mexico Museum of Natural History, Albuquerque (1993-Present)
U.S. representative for Munich Mineral Show
Consulting editor, Rocks and Minerals (1996-Present)

Qualifications as an appraiser:
Nine years as a mineral/gem dealer (1960-1962, 1991-Present)
Twenty-eight years purchasing & exchanging minerals and gemstones while at the U.S. National Museum, Smithsonian Institution (1963-1991)

Appraisals include four major mineral collections
Houston Museum of Natural Science (Sept. 1991)
Folch Girona Collection, Barcelona, Spain (Oct. 1991)
M. Romero collection, Puebla, Mexico (May 1994)
The Lyman Museum, Hilo, Hawaii (April 1995)

Plus
Gems at Hillwood, the Marjorie M. Post Estate in Washington, DC (1991)
Mineral collection donated to University of Delaware, Newark, DE (1995)
Gem collection donated to University of Delaware, Newark, DE (1995)
FRANKLIN MINERAL MUSEUM MEMBERSHIPS

ALL categories include the following:
(1). Museum identification card.
(2). 10% discount at shop (including minerals), except consignment items.
(3). May consign items in museum shop.

1. Individual - $15 per year
   - $10 per year for students (grammar, high school, and college students of all ages with valid college ID)
   Benefits: Three free admissions to museum and/or dump
   (i.e., 3 museum or 3 dump or any combination thereof)

2. Family - $25 per year
   Benefits: Five free admissions to museum and/or dump

3. Patron - $50 per year
   Benefits: (1). Ten free admissions to museum and/or dump
   (2). Invitation to attend annual mineral auction; attendance restricted to Patron, Life, and Sustaining members only.

4. Life - $500 one-time fee
   Benefits: (1). Unlimited museum visits for member, plus 10 dump admissions per year, plus 20 guest admissions per year for museum and/or dump.
   (2). Invitation attend annual mineral auction; attendance restricted to Patron, Life, and Sustaining members only.
   (3). Name put on plaque.

5. Corporate - $1,000 one-time fee
   Benefits: Name and company logo (if desired) on plaque

6. Sustaining - $5,000 in money, materiel, and/or services
   Benefits: Benefits of Life member, plus recognition as deemed appropriate by the Museum Board of Trustees

Name ____________________________________________ Date ____________
Address ___________________________________________
__________________________________________________
__________________________________________________
__________________________________________________
Town ________________ State __________ Zip Code __________
Membership Type ________________________________ Accepted by __________ 0396
Franklin Mineral Museum
“Located in The Fluorescent Mineral Capitol of the World”
Franklin, New Jersey

The Museum features RARE and UNUSUAL MINERALS, world famous FLUORESCENT MINERALS, FOSSILS, NATIVE AMERICAN ARTIFACTS, a MINE REPLICA and hands-on ROCK COLLECTING.

Thousands of specimens on display from local and world-wide sources. Our magnificent fluorescent display will take your breath away. Tour a mine replica and experience a little of the atmosphere of mining first hand. Then go prospecting on the Buckwheat Dump for your own specimens.

PICNIC AREA available so pack your lunch and snacks. Bring back a souvenir of your trip from our fine GIFT SHOP. We also carry a wide range of specimens and mineral lights for sale.

Operating Schedule
Open March Weekends or weekday by appointment

+++ Open Seven Days +++
Monday through Saturday
10 AM until 4 PM
Sundays 12:30 until 4:30

Nominal Admission Fees
Senior discounts
Great Group Rates!!
Book Early
(reservations recommended for groups)
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Check Out Our Web Page

Special Events
Spring and Fall Night Digs
December Holiday Open House
May Miners Day
Sept Gem & Mineral Show

Look for More Events to Come!