



# JANUS

THE NEWSLETTER  
OF THE  
NORTH CAROLINA  
FOSSIL CLUB

1998 NUMBER 3

## Fall, 1998 Calendar

### August

- 29 PCS-Lee Creek Call-In  
Contact: John Smith (703) 255-2622

### September

- 12 ♠ PCS Lee Creek Mine – Aurora, NC  
Contact: John Smith (703) 255-2622
- 24 ♥ Martin Marietta Quarry, Castle Hayne, NC  
Contact: John Everette (919) 847-4485
- 27 ♦ Green's Mill Run, Greenville, NC  
Contact: Doug Meier (919) 872-0529

### October

- 10 ♣ Liverpool Point, MD  
Contact: George Fonger (301) 977-0318
- 22 ♥ Martin Marietta Quarry, Rocky Point, NC  
Contact: John Everette (919) 847-4485
- 25 ★ NCFC Meeting, NC State Museum of Natural Sciences, Raleigh, NC 1:30 - 5:00

### November

- 7 ▼ NCFC Fossil Fair, Onslow County Museum, Richlands, NC 10:00 - 5:00
- 29 ● Martin Marietta Quarry, Belgrade, NC  
Contact: Richard Tellekamp (910) 347-6361

### December

- 5 ★ Boren Clay Mine – Gulf, NC  
Contact: Ashley Davis (919) 782-7890

♠ PCS-Lee Creek Mine (Texasgulf): Members 18 and over only! Reservations required!! Call-in date: August

- All trips begin at 9:00 AM at the site. Exceptions: Rocky Point, Castle Hayne - 11:30AM.
- Guests and children (if accompanied by a responsible adult) are welcome on any trip except PCS – Lee Creek Mine.
- The Rocky Point and Castle Hayne sites require (and do not provide) hardhats.
- You are expected to inform the contact person if you plan to go on a trip, even those with no restrictions on the number of positions.
- If your plans change, it is imperative that you let the contact person know; several trips a year are delayed waiting for no-shows.

29. Members who did not go on the Spring, 1998 trip may call no earlier than 8:00AM. Members who went on the Spring, 1998 trip may call no earlier than 10:00AM. For you to be eligible for this trip, the membership chairpersons must have your 1998 dues in their hands no later than August 28. Callers may sign up no more than two persons per telephone call. Non-North Carolina members are limited to no more than 15 positions. This trip is very popular; be prepared for fierce competition for the slots. As promised, members who participated in the North Carolina Fossil Club displays at the 1998 Aurora Fossil Festival have first refusal for the September 12 collecting trip at PCS Phosphates, Aurora. Qualifying persons may call the trip leader, **John Smith** (703) 255-2622 at any time before the official call-in date to reserve their spot. This priority is limited to those members who participated in this event, we cannot accept reservations for other members who were not there. Whether you went on the spring 1998 trip or not has no bearing on your qualification for this trip. If you have not contacted John Smith by the official call-in time he will assume that you plan not to go and will fill your position during the general call-in.

♥ Note Thursday date.

♦ Note Sunday Date. Fossils are collected in Green's Mill Run by sieving material you dig out of the streambed. You will need a screen (1/4" mesh), a long-handled shovel, and sturdy shoes which will get wet (waders are best).

♣ Those who go on the Liverpool Point trip should meet George no later than 9:00 in the McDonalds restaurant at the intersection of US 301 and MD 225 in La Plata, MD.

★ NCFC Meeting: John Smith will give a video presentation of his visit last summer in France with Pierre Zennaro and Henri Cappetta. Before the talk there will be a business meeting and after the talk there will be plenty of time for socializing, show-and-tell, and refreshments (provided). Come and support the club.

▼ Fossil Fair, 1998. Our annual Fossil fair will be held at new Onslow County Museum in Richlands, NC (see map). It is a one day event. Contact Richard Tellekamp (910) 347-6361 if you wish to display. The Club hopes members will try to put together a simple, yet educational exhibit, rather than pulling a few drawers out of one's cabinet to display. Even if you do not know all the Latin binomials

like the "experts", common names will make your exhibit more meaningful for the public. Your fossils do not have to be from North Carolina, in fact fossils from other parts of the country or world are welcome since they give a greater spectrum of paleontology. Members displaying or helping out by sitting tables so exhibitors can take breaks will have first refusal on the next PCS trip the club offers (probably spring 1999).

As at previous Fairs, the Smithsonian Institution and NC Museum of Natural Sciences will have representatives to identify your mystery fossils. We will also try to identify artifacts. We plan to have children's activities, including "raffles" for large shark teeth. Following the Fair there will be a short business meeting for the purpose of electing a President and half the Board. **Please plan to come.** This is our major event of 1998.

● The Belgrade quarry has been so busy the best accommodation is on Sunday. This is the trip for a beginner and also the best trip for children. Guests are welcome, just let Richard know what to expect.

★ Ashley Davis must have a completed permission form for each person going on the **Boren Clay Pit** trip at least one week prior to the trip date. One was supplied in *Janus* 1997#3 or Ashley will mail or FAX you one. Fill it out, sign and send it to him (5809 Chelsea Place, Raleigh, NC 27612) or FAX it to him (919-782-2134) so that he receives it no later than Nov. 28.

#### **Martin Marietta – Belgrade Quarry, June 8, 1998**

Thirty four Fossil Club Members and Guest arrived at Belgrade on a nice cool Sunday morning, June 7. For a wonderful day of gathering treasures of the past and fellowship with other club members.

The weather could not have been more pleasant as it stayed around 78 degrees till 3 PM.

Having the unique opportunity to roam the entire Quarry made the day for some who did a lot of walking combined with digging in the ever productive gravel layer. Club member James Spurlock from Wise, Virginia brought some interesting fossils from his section of the world to trade/giveaway which made for some interesting conversations. There was not any exceptional finds on this trip although a few Alligator teeth and some fossilized wood was found by a few members. Most everyone left with a hand full of small shark teeth, ray plate, bone and dirty knees to say the least.

See you on the Fall trip.

*Richard Tellekamp*

P. S. Thanks again to Fred Mount for helping the newcomers find the gravel layer.

#### **Green's Mill Run, June 14, 1998**

While the weather was warm, the shade of the trees and the cool water made working conditions comfortable. We may have gotten off to a slow start but persistence paid off.

Most of the 20 or so participants (including some children) had a successful hunt.

Along with the numerous belemnites, a large quantity of varied shark teeth was found. While the *C. megalodon* teeth I saw were either worn or broken, the great white (*C. carcharias*) teeth were another matter. Numerous nice specimens ranging from 1" to 2" were found. Shark teeth ranging in age from Cretaceous *Squalicorax kaupi* and *pristodontus* to Pliocene *Galeocерdo cuvier* were present. Several whale inner ear bones were found. Scott Chapman probably made the best find of the day: a 6" sperm whale tooth in excellent condition. All in all, it was a successful hunt in a supposedly hunted-out area. *Doug Meier*

**The N.C.F.C. Meeting** was held Sunday, July 19, 1998, at the N.C. State Museum of Natural Sciences and was chaired by President Richard Tellekamp.

#### **Old Business**

The proposed changes to the N.C.F.C. By-Laws and Rules of Procedure were approved.

John Everette reminded members that the Rules of Procedure are subject to change and fluctuation, while By-Laws are more stationary.

Frank Hyne advised that any member or the sergeant-at-arms can bring up discussions on the same if they feel the Rules of Procedure or the By-Laws are not being followed. Ramona Krailler suggested the past president might fill the position of Sergeant-at-Arms.

1. The By-Laws and Rules of Procedure were moved and seconded.

Richard Chandler will publish the amended Rules of Procedure and By-Laws in *Janus*.

2. The N.C.F.C. Fossil Fair will be held in Richlands, N.C., at the new Onslow County Museum on November 7, 1998.

3. Treasurer Trish Kohler reported on a balance for the club of \$4,517.20.

4. Joy Pierce reported that book supplies are sufficient. Sam Schmidt reminded members of the commitment to royalties for John Timmerman's book in January, 1999.

5. E-Mail addresses were discussed. Richard Chandler suggested the Membership Form in *Janus* include a space for E-Mail addresses.

6. Joy Pierce received complimentary copies for the club of Linda Beddard's new booklet "A Field Guide to Fossil Finds for the Young Paleontologist" with appreciation to Doug Meier for his help in financing.

7. Ramona Krailler will order four dozen sweatshirts, four dozen T-shirts and 24 children's T-shirts. Sales will also be available at the Fossil Festival.

#### **New Business**

1. Field Trips for the coming season were discussed and will be presented in *Janus*.

2. Richard Tellekamp requested possible nominations for membership chairmen to replace the fine job done by Mike Milton and Barbara Shaw, who are no longer able to serve. Robert and Roxada Story were nominated. Joanne Dubrock was nominated to replace club secretary Judy Stiles.
  3. Richard Tellekamp reported that John Smith will handle PCS call-in this Fall.
  4. Possible insurance for the club was discussed. Frank Hyne will investigate further and report his findings.
  5. Joy Pierce thanked Richard Chandler on behalf of the club for the meeting reminder cards he sent.
  6. Frank Hyne congratulated members for the job they did on the revision of the By-Laws and Rules of Procedure.
  7. Joy Pierce reminded members that the changes in the Rules and By-Laws will take effect when the new year begins with the election of a new President. Joy also suggested someone be appointed to see that they are followed and that new members receive a copy.
  8. Richard Chandler suggested a trip chairman be appointed.
  9. Frank Hyne reminded members that P.C.S. rules must be enforced. Those breaking these rules will be thrown out of the mine.
  10. A letter from Bob Purdy to Mr. Jacoby, of P.C.S., in regard to the Smithsonian group's access to the mine was presented by Frank Hyne. Mr. Bob Purdy also referenced the contribution that Frank and Becky Hyne have made to the museum of over 20,000 specimens. Trish Kohler suggested a copy of the letter be included in the next Janus.
  11. Members acknowledged Becky Hyne's hard work in the sale of fossil club books.
  12. Richard Tellekamp expressed the club's appreciation to past president Frank Hyne for his work with the club. Following the business meeting, Richard Chandler gave a great talk-slide show presentation on fossil sawfish. Richard brought many examples of sawfish rostral teeth. The next Fossil Club meeting will be held October 25, 1998. Member John Smith will give a presentation. Show and tell participating members were Richard Tellekamp, Robert, Joanne, and Xan Dubrock. Excellent refreshments were provided by the Dubrock family, Joe Magura and Ramona Krailler.
- Meeting Adjourned

*Judy Stiles*

## Tucson I

In an earlier article I promised to write about another of my international fossil collecting friends, Sergey Grigorash. In this case as in the others, I have not known my friend long. We met at one of the many shows in Tucson, Arizona in early February of 1997, the Mineral and Fossil Show, which in my opinion is the most interesting show of the bunch. I would like to diverge from my topic and provide a small description of the "Tucson Show" for those

of you who have never been, how I made my way to the Tucson Show, and my experiences at the show (including how I met my friend).

The Tucson Gem and Mineral Show was started over thirty years ago by the local Tucson Gem and Mineral Club. There was an associated wholesale show at a separate location before the beginning of the retail show. The Tucson Show quickly became known as the premier mineral and gem show in the world. Winter in Tucson now includes more than 20 shows in about a three week period beginning in late January. One of these shows, The Mineral and Fossil Show, is where I spent most of my time.

The Mineral and Fossil Show had over 200 mineral and fossil dealers from around the world. Also there were many museum class and size fossils for sale including complete dinosaur and giant sea turtle skeletons. Fossil shark teeth and echinoids were my quarry and hunting was good. More on that later . . . .

My first trip to the Tucson show was in 1970 when I was in the Army, learning the Vietnamese language at Fort Bliss (Biggs Field) in El Paso, Texas. On weekends I took a bus across town to Canutillo to hang around at Lyko, a wholesale dealer in minerals and rough gem materials from Mexico, at the recommendation of my friend Richard Bullard. Richard and his wife Pat are also members of NCFC. I met Richard and Pat at the rock swap at Spruce Pine Mineral and Gem Show in August of 1964, just prior to attending Duke University the next month. Jack Young at Lyko tolerated an inquisitive GI who needed a mental outlet. I just picked around, helped where I could, and kept out of the way as interesting minerals and semi-precious gem material from Mexico passed through Lyko. Jack was a uranium prospector, and not a fossil collector. He is a very kind man to whom I am forever grateful for his willingness to share his wealth of knowledge on Mexican minerals and agates and for his hospitality. At this point I discovered the beauty of Mexican agates and began a collection. Unfortunately, much of the best material had come out the State of Chihuahua several years earlier. The Mexican State of Chihuahua is across the border and not far to the south of El Paso. Jack invited me to come to Tucson and I accepted. I stayed with Jack and helped him tend his booth at the wholesale show when he needed to wander. As it turned out the Richard, Pat and their children were in Tucson at the same time while Pat was taking courses at the University of Arizona.

Richard and I had talked about a Tucson Show reunion a couple of years ago, but could only finally get there together last year. We also planned to go to Quartzite, Arizona where there are other gem, mineral and (few) fossil dealers at a more primitive series of shows more like a very large (dusty and windy) flea market. These Quartzite shows "kick off" the shows at Tucson about four hours away. Many dealers will make purchases at Quartzite to

sell at Tucson. Quartzite appears to have the largest population density of recreational vehicles in the world from mid-January to mid-February every year. If you ever decide to go to Quartzite during this time period, plan ahead where you will lodge, this is a remote and very popular area with very limited temporary accommodations. Quartzite is great for gem materials, mediocre for minerals and not useful for fossils other than petrified wood.

Back to Tucson: at the Mineral and Fossil Show, dealers set up their specimens inside and outside of their motel rooms. Available materials included: museum pieces, large decorator items, rare collector specimens, bulk inexpensive pieces by lot, and preparative/mounting/cleaning supplies. It was my intent at Tucson was to try to limit my spending to what I seriously collect (many of you, who know me, will probably wonder what the real limits are). However, at Tucson I focused on fossil shark teeth, fossil echinoids, petrified wood, and agates. The first dealership I spent any time at was "Stone Belt," a Russian dealership run by Sergey and his son Ilya, a computer science college student who acted as interpreter. As is my habit, I quickly scanned past the bright green uvarovite garnets which were beautiful, but it was the fossils which caught my eye. There were complete crabs and shark teeth. The crabs (about 15 cm wide from leg tip to leg tip) were reasonably priced, but I remembered my intent for the trip. There also was a Riker-type mount with eighteen different species of about eight each fossil shark teeth (not for sale but orders taken). It was then that I noticed two small boxes of moderately sized shark teeth (identified as *Striatolamia rossica* [probably *S. macrota*] and *Macrorhiza praecursor* [*Isurus praecursor*]) and a much smaller box of very small shark teeth (identified as *Echinorhinus zhelikovi*). I bought several of the complete medium sized teeth and picked out a few of the complete small ones. I tried to engage in conversation both of the Russians but had limited success. Richard had long since abandoned me in search of lots Moroccan vanadinites and split pyritized ammonites. I moved on and found several interesting fossils and even some beautiful Chinese flower stones (agates) at the Mineral and Fossil Show. However, since this is about Sergey, I need to re-focus from the memories of the overall hunt to the fossil quarry from Russia. Later in the day I returned to the Stone Belt and successfully engaged the Russians in conversation, with the ulterior motive of writing this article. With Richard's consent, I offered to take them to dinner (we had a rental car and they didn't) and they accepted. After a great steak dinner, we returned to their motel room after stops to buy them some groceries (packaged deli ham is a favorite) and "party" supplies. We returned and talked for several hours about collecting minerals and fossils in Russia. After the show hours were over the next day, we went shopping for hammers, chisels

(Sergey was very fond of Estwing products) and even an air compressor to sandblast the fossil crabs from the matrix (for Sergey) and computer software and a Walkman (for Ilya).

The "Russian" shark teeth most of us see for sale or trade are mostly not from Russia but from Kazakhstan (a former republic in the Soviet Union [the largest in area after Russia], but now an independent nation). Sergey had shark teeth from a locality nearer to Moscow, but these were in the Riker and not for sale. It was easy to tell even with my very limited knowledge of Russian that Sergey loved to collect in Mangyshlak which is located near the Karagiye Depression (433 feet below sea level, the lowest point in the former U.S.S.R.) near the east shore of the Caspian Sea. He said that to get to Mangyshlak from his home in Moscow, you must take a train on the Trans-Siberian Railroad to Yekaterinburg and then a car on hundreds of kilometers of bad road. The maximum bearable traveling distance by car is 500 kilometers (300 miles) per day. From the rest of my observations of Sergey, I would guess that this would be faster than I would be comfortable going. At Mangyshlak living conditions are apparently very primitive, for example there is no water for bathing or drinking. They drink camel's milk and vodka. Sergey normally collects for three months at a time. Under these conditions there might likely be fewer collectors and there may be many fossils, including the complete skeletons which Sergey said are left for museums. Sergey is working with a Professor to establish a museum of these world-famous fossils. Richard and I were invited to come and collect. I told him only two things prevented my departure for the next collecting season: money and vacation time. Perhaps some day I will have both in sufficient supply. I made several calls to Aeroflot in New York to change return flights back to Russia, which was easy for a native English speaker, but very painful for a tired Russian college student who may have been a little homesick at the end of another party. The Mineral and Fossil Show ended as the Tucson Gem and Mineral Show began. Richard and I drove Sergey and Ilya to the show for brief visit on opening day (many of spectacular (and expensive) minerals and gem materials) prior to our return to the East. Sergey kindly gave both of us a crab fossil and he gave me a larger *E. zhelikovi* from the Riker as gifts. I had earlier given Sergey a Florida Sharks (recent) T-shirt and some agates for Ilya's collection. We parted at the airport where they caught a free show bus back to their motel. Perhaps we'll meet again at Tucson this winter and share more of the enthusiasm of collecting fossils, one of many international pastimes. (To be continued)

*John Smith*

**BY-LAWS**  
**NORTH CAROLINA FOSSIL CLUB, INC.**

**Article I - PURPOSE**

Section 1. The principal purposes of this Club are to engage in a progressive program of planning and action to advance the knowledge and interest in the study, collecting and enjoyment of fossils, to bring fossil collecting enthusiasts together to share information on identification and collecting, and to distribute educational information.

**Article II - MEMBERSHIP**

Section 1. All persons interested in fossils are eligible to apply for membership in the Club. Membership in the Club will be effective as prescribed in the Rules of Procedure upon approval.

Section 2. Membership in the Club shall be designated as Individual, Spouse/Household, Complimentary, and Honorary.

- |                     |   |
|---------------------|---|
| a. Individual       | Membership held by one person.  |
| b. Spouse/Household | Membership held by the spouse/partner/ family member(s) living at the same address as an Individual Member. |
| c. Complimentary    | Membership conferred for significant assistance to the Club in carrying out its objectives.                 |
| d. Honorary         | Membership for long and distinguished service to the Club.  |

Section 3. All persons, regardless of membership designation, seventeen (17) years of age or under shall be accompanied by an adult Member who accepts responsibility for said member on outings or field trips.

Section 4. Complimentary Members do not have the right to vote or hold office.

Section 5. Complimentary and Honorary membership shall be the results of favorable action by the Board of Directors as set forth in the Rules of Procedure.

Section 6. The Board of Directors may revoke the membership of any member for just cause.

**Article III - DUES**

Section 1. Membership dues shall be as established in the Rules of Procedure.

Section 2. No member delinquent in dues at the time specified in the Rules of Procedures for the payment of dues will be considered a member in good standing.

**Article IV - MEETINGS**

Section 1. The Club shall hold an annual meeting for the election of the President, Vice President, and Directors and the transaction of other business. The date of the annual meeting shall be as specified in the Rules of Procedure.

Section 2. Those present at the annual meeting shall constitute a quorum for the transaction of business for which prior notice has been mailed to members not less than two (2) weeks-previously.

**Article V - OFFICERS AND ELECTION**

Section 1. The officers shall consist of a President, Vice President, Immediate Past President, Secretary,-Treasurer, Membership Chairman, and Newsletter Editor who shall hold office until their successors are selected.

Section 2. The Board of Directors shall consist of the Officers and the eight (8) elected Directors. A Director shall hold office until his successor is elected.

Section 3. The Secretary, Treasurer, Membership Chairman, and Newsletter Editor, and such other administrative assistants as are needed shall be Club members chosen by the Board of Directors for the special skills which they possess for the office.

Section 4. The procedure for filling vacancies shall be as described in the Rules of Procedure.

Section 5. Elected members of the Board of Directors are subject to recall. Recall may be proposed by the Board of Directors or by a petition signed by twenty-five (25) members. Action on a proposal to recall must occur at a Club meeting for which prior notice has been mailed to each member not less than two (2) weeks previously. The notice shall state the reasons for considering the removal of the incumbent from office and shall include a statement by the incumbent at his option if received in time by the Secretary. Recall of an Elected member of the Board of Directors shall require a two-thirds vote of the members present and voting.

Section 6. The Board of Directors may remove any Director for failure to attend Board meetings or for the failure to perform the duties of his office by a two-thirds vote of the full Board after the Director has been given thirty (30) days notice and an opportunity to be heard.

**Article VI - FINANCES**

Section 1. The Treasurer shall submit a financial report for all activities of the Club during the previous year by April 15. This shall be published in the next mailing to the members. The Treasurer will present an interim report of the Club's finances at the annual meeting.

Section 2. Expenditures which would result in indebtedness for the Club for longer than six (6) months shall be submitted to the membership for prior approval.

#### **Article VII - DISSOLUTION, ABSORPTION OR MERGER**

Section 1. This Club may not be dissolved, absorbed or merged with another club except by adoption of an appropriate amendment to these By-Laws and compliance with appropriate provisions of law.

Section 2. The Board of Directors shall determine the disposition of all Club property in accord with its non-profit status if this Club is dissolved, absorbed or merged with another club; provided that upon dissolution no portion of the assets of the Club shall be distributed to any member so as to accrue to his personal benefit.

#### **Article VIII -AMENDMENT**

Section 1. These By-Laws can be amended only at a Club meeting for which prior notice has been mailed to each member not less than two (2) weeks previously. Notice of consideration of change to these By-Laws shall be sent to members by first class mail and shall bear a clear-cut indication on the exterior of the envelope as to the contents. The notice shall contain the text of the Section(s) for which an amendment(s) is being proposed, the text of the proposed amendment(s) and a description of the purposes of the proposed amendment(s). Adoption of a proposed amendment(s) shall require a two-thirds vote of the members present and voting in person or by proxy.

Section 2 . Amendment(s) of these By-Laws and the Certificate of Incorporation may be proposed by the Board of Directors or by petition signed by twenty-five (25) Club members.

Section 3. Voting by proxy shall be permitted only on amendment(s) to these By-Laws and the Rules of Procedure.

#### **Article IX - ADOPTION**

Section 1. These amended By-Laws shall become effective on adoption except that during the current year the organization shall complete operations started under the former provisions.

### **RULES OF PROCEDURE NORTH CAROLINA FOSSIL CLUB**

#### **Article 1 - MEMBERSHIP**

Section 1. Membership will be effective upon written application accompanied by dues.

Section 2. (Insert: A recommendation for Honorary Membership may be made in writing by any Member to the Board of Directors.) An Honorary Member is elected for life by a unanimous secret vote of the Board of Directors. An Honorary Member will exercise the rights and privileges of an Individual member without payment of dues.

Section 3. A Complimentary member is elected for one (1) year by a majority of the Board of Directors.

#### **Article II - DUES**

Section 1. An initiation fee of \$5.00 shall be charged all new Individual Members beginning January 1,1979, in addition to the regular annual dues.

Section 2. Annual Dues for Club members shall be established by the Board of Directors.

Section 3. The membership year shall be concurrent with the calendar year and a member delinquent in his Club dues-will be ineligible to participate in Club activities.

#### **Article III - MEETINGS**

Section 1. The annual meeting of the Club shall immediately follow the annual Fossil Fair. The date shall be set by the Board of Directors.

Section 2. Other meetings shall be as determined by the Board of Directors.

#### **Article IV - OFFICERS AND ELECTIONS**

Section 1. The officers shall each perform the various duties customarily assigned to such offices, and, in addition, the President shall serve as chairman of the Board of Directors.

Section 2. The Board of Directors shall have the general policy direction of the Club and shall at its periodic meetings review the conduct of the affairs of the Club. Each elected Board member may assume additional responsibilities as determined by the Board and the President.

Section 3. The President has the responsibility for implementing general direction and programs as established and approved by the Board. The President, with the advice and consent of the Board, shall appoint a program chairman, with responsibility for certain program areas, committee chairmen and chairmen of special committees (except for those committees specifically designated

elsewhere), and will provide coordination between major program areas. Committeemen not specifically appointed by the President shall be selected by the chairmen. If for any reason, it is in the best interest of the Club to rescind any such appointment, the Board by a two-thirds (2/3) vote or the President can rescind such an appointment. Such action on the part of the President may be overturned by a vote of two-thirds (2/3) of the members of the Board.

**Section 4.** If the office of the President becomes vacant, the Vice-President shall become President and serve until the next regular election.

**Section 5.** A vacancy in the Board of Directors shall be filled by appointment by a two-thirds vote of the remaining members of the Board and the appointed Director shall serve until the next regular election. If, at this time, there remains an unexpired term of one (1) year, a Director shall be elected for the unexpired term in the manner prescribed for all other Directors.

#### **Section 6. The Nominating Committee**

- a.) At least one hundred twenty (120) days prior to the election, the Nominating Committee shall be appointed annually by the President with the advice and consent of the Board of Directors.
- b.) The Nominating Committee shall consist of at least three (3) members.
- c.) The Nominating Committee shall nominate one (1) or more candidates for each position. Their nominations shall be presented to the membership prior to the Annual Meeting.
- d.) Nominating petitions signed by not fewer than five (5) members shall be invited and submitted to the Nominating Committee no later than thirty (30) days prior to the Annual Meeting. A nomination may be presented from the floor, provided that four (4) Club members second the nomination.
- e.) All nominees whether nominated by petition or the Committee shall be so identified and presented to the Club membership with equal notice.
- f.) All nominees must agree to serve if elected.

**Section 7.** Directors shall serve two (2) year terms. Half of the Directors shall be elected in alternate years.

#### **Article V - FINANCES**

**Section 1.** The Board of Directors shall appoint a Budget and Finance Committee of at least three (3) members as a Standing Committee. The President shall, in addition, be an ex-officio member. The Budget and Finance Committee shall prepare budgetary and financial information, including an annual audit, as required by the Board of Directors.

**Section 2.** All expenditures shall be supported by a voucher.

**Section 3.** All Checks shall be signed by the President or the Treasurer.

#### **Article VI - AMENDMENTS**

**Section 1.** These Rules of Procedures can be amended only at a Club meeting for which prior notice has been mailed to each member not less than two (2) weeks previously. Notice of consideration of changes to these Rules of Procedures shall be sent to members by first class mail and shall bear a clean cut indication on the exterior of the envelope as to its contents. The notice shall contain the text of the Section(s) for which an amendment(s) is being proposed, the text of the proposed amendment(s) and a description of the proposed amendment(s). Adoption of the proposed amendment(s) shall require a majority vote of the members present and voting either in person or by proxy.

**Section 2.** Amendment(s) of these Rules of Procedures may be proposed by the Board of Directors or by petition by twenty-five (25) Club members.



Smithsonian Institution  
National Museum of Natural History  
DEPARTMENT OF PALEOBIOLOGY . MRC: NIIB 121 . WASHINGTON, DC 20560 TEL: (202) 357-2221

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I should mention that Frank and Becky Hyne have always been most helpful to us: they have for 20 years now been most generous with their time and the specimens they found. They have donated to the Smithsonian's collections over 20,000 specimens. Among amateur collectors their generosity is surpassed only by that of Pete Harmatuk. They have always accommodated us in guiding us into the Mine.

: Part of a letter from Bob Purdy to Dave Jacoby, PCS.

**NORTH CAROLINA FOSSIL CLUB, INC.  
(FOUNDED 1977)**

<b>PRESIDENT</b>	Richard Tellekamp	(910) 347-6361	Jacksonville, NC
<b>VICE PRESIDENT</b>	Doug Meier	(919) 872-0529	Raleigh, NC
<b>IMMEDIATE PAST PRESIDENT</b>	John Timmerman	(910) 452-0943	Wilmington, NC
<b>TREASURER</b>	Trish Kohler	(919) 383-6328	Durham, NC
<b>SECRETARY</b>	Judy Stiles	(919) 249-2817	Arapahoe, NC
<b>MEMBERSHIP CHAIRPERSONS</b>	Mike Milton/Barbara Shaw	(919) 471-6361	Durham, NC
<b>EDITOR, JANUS</b>	Richard Chandler	(919) 851-2153	Raleigh, NC
<b>BOARD</b>	Steve Ames	(919) 735-3585	Goldsboro, NC
	Richard Aultman	(704) 396-7444	Granite Falls, NC
	Mike Hogan	(919) 942-2877	Chapel Hill, NC
	Ramona Krailler	(919) 460-8725	Morrisville, NC
	Joe Magura	(919) 954-1592	Raleigh, NC
	Joy Pierce	(919) 489-8149	Durham, NC
	Sam Schmidt	(919) 494-1128	Franklinton, NC
	Vince Schneider	(919) 779-9338	Garner, NC
	Robert Story	(919) 544-2017	Durham, NC



**1998 MEMBERSHIP APPLICATION - N. C. FOSSIL CLUB**

NAME(S) \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

PHONE(S) (INCLUDE AREA CODE) \_\_\_\_\_

E-MAIL ADDRESS \_\_\_\_\_

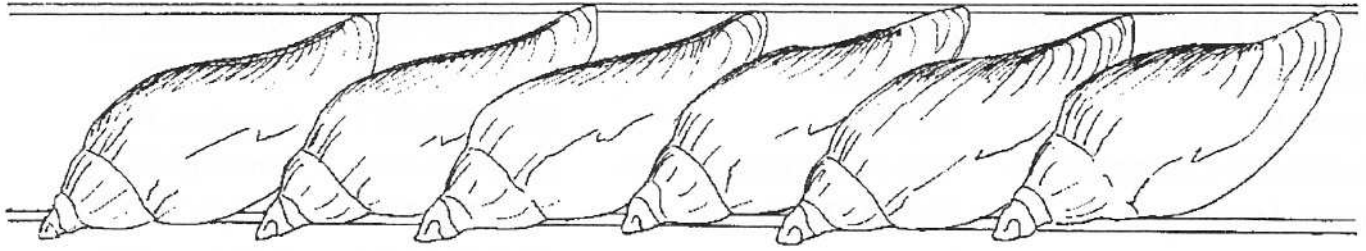
INDICATE TYPE(S) OF MEMBERSHIP(S)	INDIVIDUAL (NEW)	\$20.00	_____
	INDIVIDUAL (RENEWAL)	\$10.00	_____
	SPOUSE (NEW OR RENEWAL)	\$ 5.00	_____
	TOTAL ENCLOSED	\$	_____

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

Children of NCFC members who are dependent minors and living at home may accompany parents on any trip *EXCEPT* PCS-Lee Creek or where otherwise noted. Only 15 positions on the PCS-Lee Creek trip are available to members who reside outside of North Carolina.

Memberships are effective from January through December of the year (or portion of the year) of the date of application. For example, persons joining in August will need to renew their membership 5 months later in January.

**MAIL TO: NC FOSSIL CLUB, P.O. BOX 2777, DURHAM, NC 27715**



John Timmerman (of course)

NORTH CAROLINA FOSSIL CLUB  
P. O. Box 2777  
DURHAM, NC 27715

**First Class**