The **MAR Breakdown** is the journal of the Mid Appalachian Region of the National Speleological Society. It is published three times a year; prior to the annual business meeting and prior to the Spring and Fall field meets.

**Subscriptions**

A complimentary copy is sent to each grotto in the MAR. For individuals it works this way: When you attend a field meet $5 of your registration fee goes directly to the MAR to pay for three issues of this newsletter and other MAR projects. You may also subscribe by sending $5 to the treasurer. The number of issues you have remaining immediately follows your name on the mailing label.

**Meetings and Meets**

The annual business meeting is held the last Saturday in February. Each spring and fall there is a field meet. Watch for dates.

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**Spring MAR Field Meet**  
**May 13–15, 2005**  
**Rupert Cave, Mifflin County**  
**Co Hosted by**  
**Nittany Grotto and Seven Valleys Grotto**

**Registration Form and Details of the Event Inside**

Steve Shawver and Carrie Shafer will be getting married at the event  
Everyone is invited to the wedding  
Saturday May 14th  
5:00 pm  
In the meadow  
adjacent to the  
MAR field meet

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| SPRING MAR REGISTRATION AND INFORMATION | 9 |

Non-copyrighted materials may be used by other speleo publications provided credit is given to the **MAR Breakdown**
Meeting was called to order by Bob Gulden at 1:39 p.m. Feb 26\th\ of 2005 at the home of Jay Herbein, Harrisburg, PA.

Secretary’s Report: Baltimore Grotto made a motion to accept the 2004 Business Meeting minutes as published in the April 2004 Breakdown. Nittany Grotto seconded the motion.

Treasurer’s Report: The treasurer’s report was read by treasurer Bette White. Printed copies were distributed.

MAR Breakdown: Send any articles for publication to Karen Bange. Material can be in hardcopy or sent electronically to riverbat@localnet.com.

George Bange maintains the mailing list database for the Breakdown. All changes to mailing addresses and all MAR field meet registrations should be sent to George at riverbat@localnet.com.

2004 Spring Field Meet: The event was hosted by York Grotto at Raystown Lake Campground in Huntingdon County. 135 people attended the event. Many cave trips took place throughout the region. Keith Christenson did a presentation Saturday night on Bats, Bugs, Bones and Bootie: Caving in the Caribbean.

2004 Fall Field Meet: The event was hosted by Buffalo Valley Grotto at Woodward Cave in Centre County. 84 people attended the event. Guest speaker was Kevin Patrick speaking about his newly published book Pennsylvania Caves and Other Rocky Roadside Wonders.

MAR Web Site: Christopher Catherman continues to keep the website up and running. The listserv is up and going and continues to get new members.

MAR Bulletins Will White reported there are three bulletins in the works: Will is using Keith Christenson’s data to compile the Mid Susquehanna Valley, Garrett Czmor is working on Huntingdon County and Will is working on a bulletin for the Kook/En/Trace area.

Pennsylvania Cave Database: Keith Wheeland reported there are three new caves on the database.

Game Commission: Dale Ibberson continues to be the liaison between the MAR and the Game Commission. There is a new contact person with the Game Commission. Everything else is status quo.

MAKC: Kerry Speelman gave an update on the activities of MAKC.

MAR Incorporation: Keith Wheeland read proposed changes to the MAR Bylaws drafted by the MAR Incorporation committee. A draft of the proposed changes can be found on page 5. At the 2006 MAR Business Meeting there will be a vote on accepting the proposed changes. Further discussion on incorporation is on hold until the proposed bylaw changes are approved.

2005 Spring Field Meet: May 13-15 at Rupert Cave in McVeytown. Co-hosts for the event are Seven Valleys and Nittany Grotto. Flyers were available at the meeting. There is a site cleanup scheduled for April 23rd.

2005 Fall Field Meet: Pennsylvania Inter-Earth Grotto (PIG) is hosting the event September 16-18th at Lincoln Cavern. Details to follow in an upcoming Breakdown.

2006 Spring Field Meet: Franklin County Grotto will host the event in honor of their 25\th\ anniversary. They are looking at May 12-14, 2006.

2006 Fall Field Meet: Bald Eagle Grotto is hosting the event in honor of their 20\th\ anniversary. Details to follow.
**2007 Fall Field Meet:** Philly Grotto is thinking about hosting the event in honor of their 60th anniversary.

**New Business:**

**Nature Conservancy:** Rocky Gleason, an inventory ecologist with the Pennsylvania Heritage Program, spoke to the group about an inventory project that is taking place in Mifflin, Juniata and Snyder counties. The purpose of the inventory is to collect, identify and document cave invertebrate. The data will be used to help with county planning and development. The group reviewed a list of caves of interest for inclusion in the inventory.

**Greater Allentown Grotto** is having a 25th anniversary celebration November 5th. Details will be announced in the future. They also had 25th anniversary stickers available at the meeting.

On June 18th there will be a 75th Anniversary celebration at Lost River Cavern in Northampton County. There will be a cleanup of the cave on March 12th at 5:30 pm. Everyone is welcome.

**Cleversburg Sink Caves:** Ken Jones reported there is a management policy in place. There will be one key distributed to each grotto. The township has made improvements around the cave including a walking trail.

Copies of *Pennsylvania Caves and Other Rocky Roadside Wonders* by Kevin Patrick were for sale at the meeting.

The **Spring VAR** is April 29th through May 1st. Bubble Cave LLC is hosting the event in Lewisburg, WV.

The **NSS Convention** is July 4-8 in Huntsville, Alabama. Check the NSS website for more information.

**Spring NRO** is scheduled for May 20-22nd and **WVaSS** has a spring meeting planned for April 9th in Unus, WV.

Meeting adjourned at 3:00 p.m.
The next meeting is February 25, 2006

Respectfully submitted,
Karen Bange, MAR Recording Secretary

**Representatives at the MAR meeting:**
Baltimore Grotto, York Grotto, Nittany Grotto, Greater Allentown Grotto, Franklin County Grotto, Philly Grotto, Commander Cody Caving Club, Mid Atlantic Karst Conservancy, Seven Valleys Grotto, Buffalo Valley Grotto, Loyalhanna Grotto

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**Don’t forget to check out both the**

MAR web site and the PCC web site
for the latest information and upcoming events!

The MAR web page is at: www.caves.org/region/mar/
The PCC web page is at: www.caves.org/conservancy/pcc
The MAR listserv is at: www.groups.yahoo.com/groups/MAR-NSS/
**MAR FINANCIAL STATEMENT: February 19, 2005**

Gross Assets: February 12, 2004
- Checking: 134.84
- Savings: 16,113.13
Total: 16,247.97

Gross Assets: February 19, 2005
- Checking: 571.79
- Savings: 16,689.55
Total: 17,261.34

Net Income (Loss) for 2004: 1,013.37

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**MAR FIELD MEETS**

Spring `04 [Alan Horn: 137 adults]
- MAR Income: 137 @ $1.00 137.00
- MAR Bkdn: (137 @ $4.00 = $548.00 see below)
- MAR Profit: (½ Grotto/ ½ MAR) - 0 -

Fall `04 [Buffalo Valley: 79 adults]
- MAR Income: 79 @ $1.00 79.00
- MAR Bkdn: (79 @ $4.00 = $316.00 see below)
- MAR Profit: (½ Grotto/ ½ MAR) - 0 -

Web Fee: 12.00

Field Meet: Net Income: 204.00

**MAR Bulletins**

MAR 20:: $7,197.64-(2@29.50)= $7,138.64 still owed

Bulletin sales: 333.90
Postage: 47.55

MAR Bulletin Sales: Net Income: 286.35

**MAR BREAKDOWN**
(prev. balance: $1,853.58)

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[New Breakdown balance: $1,853.58 + 281.60 = $2,135.18]

**MAR Breakdown Subscription: Net Income**: 281.60

**CAVE LAW SIGNS** (previous balance 580.39)

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[New Cave law sign balance = $620.39]

Net: 40.00

Totals: 1,655.32 -------- 641.95 ............... 1,013.37

Elizabeth L. White, Treasurer

Page 4 MAR Breakdown Volume 20 Number 1 April 2005
Mid-Appalachian Region of the National Speleological Society Constitution

Article I - Name and Area: The name of this region shall be the Mid-Appalachian Region (MAR) of the National Speleological Society (NSS). Add: It shall comprise the area as provided for in the bylaws of the MAR.

Article II - Subordination: The Constitution and Bylaws of the NSS shall be binding on this region.

Article III - Purpose: The purpose of this region shall be to promote fellowship among its members and to advance the science of speleology.

Substitute: The purpose shall be to promote interest in and advance in any and all ways the study and science of speleology and the protection of caves and their natural contents, to promote fellowship among those interested therein, particularly within the region represented by the MAR, and to promote the goals of the National Speleological Society.

Article IV - Membership: This region shall be comprised of National Speleological Society Grottos and members located or residing within the bounds of the Region.

Substitute: Membership in the MAR shall be comprised of NSS chapters (grottos) located within the region that decide to become members. Individuals residing within the region may become members by registering as a participant at an MAR field meet.

Article V - Regional Council: The governing body of the Region shall be a Regional Council. The Regional Council shall consist of the officers of the Region, representatives from each member Grotto, and regional members not affiliated with any Grotto. No council member may exercise more than one vote at council meetings.

Substitute: Each member Grotto is entitled to two votes. Grottos may be represented by proxy.

Article VI - Organization:

A. Executive Committee: The current officers shall act as a nominating committee to select a slate of candidates for Regional Officers, consisting of at least three members of the NSS chosen from within the MAR to serve for a term running from one January 1st to the next.

The slate of candidates, with secret ballot, shall be given to all members present at the Fall Meet of the MAR. The ballots shall be counted on the same day.

Add: The three candidates who receive the most votes shall become the new officers-elect.

If an election is not held at the Fall MAR Meet, the slate of candidates shall be distributed to the Regional Council by mail-in election.

B. Officers: The newly elected officers shall determine among themselves who shall fill the positions of Chairman, Vice-Chairman, and Secretary.

Add: They shall appoint a Treasurer who must be an NSS member within the region. The Treasurer shall serve until replaced by the Regional Council.

Article VII - Amendments: Amendments to this constitution may be proposed by a two-thirds vote of the Regional Council. A proposed amendment shall become effective upon its ratification by a majority of the Regional Council provided this ratification occurs within one year of its proposal.
Mid-Appalachian Region of the National Speleological Society Bylaws

Article I - Regional Council Meeting

A. **Meeting notification:** The time and place of the Regional Council meetings may be designated by either the chairman or the council. Notice of every Council meeting must be mailed to all Regional Officers and Grottos at least two weeks before the meeting. **Substitute** "delivered" for "mailed".

B. **Quorum:** Twenty percent of the eligible voters in the Regional Council shall constitute a quorum.

C. **Conduct of Meeting:** Roberts Rules of Order, revised edition, shall be the parliamentary authority for all Regional Council meetings.

Article II - Officers

A. **Chairman:** The Chairman shall direct the affairs of the Region but shall be subordinate to the Council. The Chairman shall preside at Council meetings.

B. **Vice-Chairman:** The Vice-Chairman shall perform duties as assigned by the Chairman and the Regional Council. The Vice-Chairman shall assume the authority and duties of the Chairman in case of the Chairman’s resignation or inability to serve. The Vice-Chairman shall assume that portion of the Chairman’s visitation and representation duties that the Chairman deems necessary.

C. **Secretary:** The Secretary shall keep the minutes of all Council meetings, be custodian of the records, and conduct correspondence as directed by the Chairman.

**Add:** D. **Treasurer:** The Treasurer shall hold and manage the Region's funds. The Treasurer shall maintain a detailed record of all MAR income and expenditures, shall make a financial report at each MAR business meeting, and shall discharge MAR funds only as directed by the Regional Council.

Article III - Standing Committees

The Regional Chairman shall make all appointments to the standing committees.

A. **Region Cave File:** The Region Cave File Committee shall collect data on caves within the Region.

B. **Program:** The Program Committee shall plan and conduct the Spring and Fall Meets subject to the approval of the Regional Chairman.

C. **Publication:** The Publication Committee shall publish the Mid-Appalachian Bulletins.

Article IV - Regional territory:

The Regional territory shall include southern New Jersey, Pennsylvania, Delaware, and Maryland.

Article V - Meetings

A. **Annual Meeting:** There shall be an annual Regional Business Meeting at a time and place designated by the Regional Officers.

B. **Field Meets:** There shall be a Spring and Fall Regional Field Meet at a time and place designated by the Regional Officers.

Article VI - Amendments: These bylaws may be amended by a two-thirds vote of the Regional Council.
Pennsylvania Cave Conservancy Corner

The meeting was called to order at 3:40 pm by Secretary, Karen Bange, at the home of Jay Herbein on Saturday February 26, 2005.

The following officers were present. Absent were:

**Secretary** K. Bange  **Treasurer** G. Bange  **President** R. Rosevear  **VP** A. Horn

Representation was as follows:

- Bald Eagle Grotto: JD Lewis
- Baltimore Grotto: Craig Hindman
- Bucks County Grotto: Pat Rosevear-proxy
- Buffalo Valley Grotto: Matt Neyhart
- Central New Jersey Grotto: ----
- Commander Cody Caving Club: Mike Mostardi
- Franklin County Grotto: Pat Minnick
- Greater Allentown Grotto: Dean Snyder
- Huntingdon Co. Cave Hunters: ----
- Nittany Grotto: Christopher Catherman
- Philadelphia Grotto: Amos Mincin
- Pennsylvania Inner-Earth Grotto: ----
- Pittsburgh Grotto: ----
- Seven Valleys Grotto: Steve Shawver
- York Grotto: Dale Ibberson

There were other individuals present.

**Officer Elections:** The four names on the ballot were elected into office:

- **President:** Pat Minnick
- **Vice President:** Christopher Catherman
- **Secretary:** Karen Bange
- **Treasurer:** George Bange

**Secretary Report:** The minutes from the May 2004 meeting were accepted as published in the Breakdown.

**Treasurer Report:** George Bange distributed copies of the current PCC financial statement.

**Web Page:** David Fricke, the web master, reported every thing is up and running. PCC appreciates Dave and his efforts on maintaining the PCC website.

**PCC Breakfast:** Christopher Catherman will be in charge of the PCC breakfast at the Spring MAR. Tickets will be available at registration.

**Fund Raising T-Shirts:** Dean Snyder has PCC bumper stickers for sale at $2 a piece and PCC T-Shirts for sale at $8 each.

**PCC Brochure:** Brochures are available. Anyone interested in brochures should contact George Bange

**OLD BUSINESS:**

**PROJECT LIST:**

**Baker Caverns:** Franklin, County, PA - No change in status or access; the property remains for sale.

**Dragon Cave:** Berks County, PA –Mike Mostardi reported the cave property has been sold. The current landowner doesn’t want to be involved with cavers. Amos Mincin will be the liaison between the landowner and the PCC. As for the now the cave is CLOSED.
J-4: Centre County, PA-
status quo - CLOSED  Gary Dunmire reported the landowner is becoming even more aggressive in their efforts to keep people out of the cave. No trespassing signs are posted all along the quarry.

Red Church Cave: Berks County, PA-
The landowner is still very unfriendly towards cavers.

Merkle Cave: Berks County, PA-
No change

Cleversburg Cave: Franklin County, PA-
Pat Minnick reported there is a new management policy in place. The policy is posted on the MAR website. There is a pending hydrology study of the cave and surrounding area.

Corker Hill and Frustration Pit: 
Franklin County, PA-
Amos Mincin reported the survey to update the map of Corker Hill Cave is underway. Philly Grotto is spearheading the survey efforts. There are survey trips scheduled for the first Saturday in March and April. Amos Mincin is the contact for the trips. Franklin County Grotto will assist in contacting the current landowner in hopes of developing an access/management policy.

Schofer Cave: Berks County, PA-
A discussion ensued about the liaison between PCC and the Game Commission regarding access into Schofer Cave. Mike Spencer will be the contact between the PCC and the Game Commission

Christmas Cards: Anyone wishing to add a landowner to the Christmas card list should contact Karen Bange. Archie Follweiler will be removed from the mailing list.

Mail: Dean Snyder reported on a $100 donation from Lost River Cavern. A thank you note was sent to Lost River Cavern

NEW BUSINESS:

Dale Ibberson reported on the death of longtime West Virginia caver Dave Collins

Pat Rosevear reported on a survey of Northampton County quarries. Bucks County Grotto is doing the survey and plans to have it completed by the end of 2005.

Amos Mincin reported that Ridley Creek State Park has asked the PCC to do a cave conservation presentation. Amos will follow up with the park.

Karen Bange reported on being contacted by the National Public Radio affiliate station in Central Pennsylvania. The station is doing a feature series called Pennsylvania Radio Expeditions based on the National Geographic Society program. Karen was interviewed for the series and emphasized cave conservation in Central Pennsylvania. Dates for the airing of the show are to be announced. The PCC will get a CD of the show along with website links.

Joe Schock brought up the subject of fundraisers at the MAR field meets. There was interest in a PCC 50/50 raffle at the spring MAR. Seven Valleys Grotto made a motion to have a 50/50 at the spring MAR with Joe as the chair of the raffle. Buffalo Valley Grotto seconded the motion. A vote was taken and the motion passed.

Next meeting: The next meeting of the PCC will be on Sunday May 15, 2005 at the spring MAR field meet.

The meeting was adjourned at 4:45pm
Respectfully submitted,
Karen Bange, Recording Secretary
Spring MAR 2005
May 13-15th
McVeytown, PA

Hosted by
Nittany Grotto and
Seven Valleys Grotto
in cooperation with
Steve Shawver and Carrie Shafer who will be wed on May 14

Registration Fee Includes

- Bonfire in the quarry both nights
- Dinner Saturday night
- Bevers throughout the MAR to include beer in the evening, coffee in the morning, and non alcoholic beverages
- 1999 Fall MAR Guidebooks will be sold by York Grotto at registration
  Includes large foldout maps of Alexander, Rupert and Big Ridge Caves
- There is no camping fee

PCC Sponsored Pancake Breakfast on Sunday
Win a ProliteII 1500 system (retail value $198)
Tickets ($2 each, 3 for $5) at registration. Check it out at www.ProliteII.com

Registration Information

- Register before April 23rd and get a discount
- Refunds are available, if requested by April 22, 2005
- Make checks payable to Nittany Grotto and mail to:
  PO Box 676, State College, PA 16804-0676

Questions? kwheeland@psualum.com

Directions

From Lewistown
Take 22W/522S approx. 11 miles to McVeytown
100 yds past graveyard with large stone wall turn right
onto Furnace Road. Go 1.7 mile to the 2nd stop sign
Turn left onto Schoolhouse Road
Go 0.5 mile and turn left onto Kansas Road
Go 0.7 mile to MAR site on the left

From Reedsville
Go south on 655 approx. 9.5 miles
Turn left onto Wills Road
Follow the “To 22” signs
Go 6.7 mile, crossing over Jacks Mt. Rd
At the bottom turn left onto Kansas Rd
Go 1.4 mile to MAR site on the right

From Mt Union
Take 22E/522N approx. 8.7 miles
Turn left onto Jacks Mountain Road
Look for signs “To 305” and “Belleville”
Go 2.0 mile and turn right onto Kansas Road
Go 1.4 mile to MAR site on the right
2005 Spring MAR  
May 13-15, 2005  
McVeytown, PA

Principal Registrant’s Name: _______________________________________________________
Address: ______________________________ Daytime Phone: ____________________________
_______________________________________ Evening Phone: ___________________________
Primary Grotto Affiliation: _________________________________________________________
Emergency Contact: _______________________________________________________________
Phone of Contact: _________________________________________________________________

Additional Registrants
Name: ____________________________________ Age: ______________
Relationship to Principal Registrant: _________________________________________________
Name: ____________________________________ Age: ______________
Relationship to Principal Registrant: _________________________________________________
Name: ____________________________________ Age: ______________
Relationship to Principal Registrant: _________________________________________________

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Nittany Grotto, Seven Valleys Grotto, their members, the MAR and private landowners take no responsibility for any injuries or losses that might be sustained during the 2005 MAR meet and any associated activities. Participation by the undersigned is at their own risk, and they accept responsibility for the safety of all other participants (children and adults) who are listed on this registration.

Signature: ____________________________________ Date: __________________________

Return with registration fee to:  
2005 Spring MAR c/o Nittany Grotto, PO Box 676, State College PA 16804-0676
Invitation to Steve Shawver and Carrie Shafer’s wedding

Saturday May 14th
5:00 pm
In the meadow at 25 Dragon Drive (property adjacent to the MAR site)

Everyone is invited:
Please come with love in your heart as these two lives
### Mid-Appalachian Region Bulletins

**NSS Member Price List**  
*Effective May 2002*

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<td>20</td>
<td>Caves of Westmoreland Co., PA 337 caves/187 maps/10 large maps</td>
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