

May 1988

MEETING NOTICE

The next meeting will be **May 20th**, at *CRAGIN FEDERAL SAVINGS & LOAN* 333 W. Wesley St. Wheaton, Ill. - Time - 7:30 P.M. sharp. Guests are welcome and need not be members to attend the meeting.

THE PRES SAYS

Exhibiting three cars at the Kane County Fairgrounds on Sunday, May 1 was an interesting experience. We enjoyed a good exposure. The persons attending the flea market were a different type of audience than we have encountered before. They were primarily interested in antiques since these were the primary focus of the event (We should have had a replica Baker Electric). I estimate there were 20-25,000 people. Some I talked with came from Ohio, Texas, and other states. We passed out almost 200 informational sheets about our Organization.

Thanks to Member Ness for suggesting we participate, to Member Harris for negotiating the arrangements, to Members Stockberger, Kranovitch, and Woods for their early rising and getting cars to the exhibit space, to Member Emde for preparing the handouts, and to all the members who helped cover the event.

Additional thanks are due to Members Meyers and Stockberger for getting the Club Car in shape for the exhibit. Maybe the Association should buy flowers for their understanding spouses.

The next event is the Rally at Argonne Lab on Saturday, June 11. This will be the primary topic at our May meeting. Event Chairman Woods will need all the help we can give him.

Bill



FOX VALLEY ELECTRIC  
AUTO ASSOCIATION  
624 Pershing St. Wheaton, Il 60187

FIRST CLASS

ADDRESS CORRECTION  
REQUESTED

MINUTES FVEAA Meeting April 15, 1988 at Cragin Federal Savings & Loan office  
Wheaton, Illinois

President W. H. Shafer called the meeting to order at 7:30 P.M.

There were 20 members present, including new member John Hnatek of Bolingbrook.

Treasurer V. Vana reported that there was \$1097.65 in the Now Account and \$808.03 in the savings account making a total of \$1905.68.

FLEA MARKET: Our project is going along smoothly for our exhibition at the Kane County Flea Market. Paul Harris has arranged to have a choice location for a few cars and electricity will be available. John Stockberger will be bringing his Bradley for showing. Pres Shafer will get his revised paper on the club to John Emde for printing of 500 as handouts and for membership purposes. It was reported at the April meeting that the press releases were distributed to members and hopefully the members brought them to their local newspapers for insertion. Paul has asked the membership to scan their newspapers and bring in the clipping printed, to discuss at the May meeting.

BUMPER STICKER: John Stockberger has arranged to have the Illinois Battery co. pay for half of the cost of the bumper stickers so the club should have an ample supply for our part of the expenditure.

BATTERIES: John Stockberger reported that the ALCO 2200 batteries are available for pickup for those who ordered them. Contact John Stockberger for details.

CLUB CAR: John Stockberger is working on getting it in shape. Jack Cahill is working on the club tow bar. Ken Myers is helping out with the welding of car.

BADGES: Some members who still did not have their I.D. badges were able to order them made up. Paul Harris is handling this project and the cost is \$3.80 plus a small shipping and handling charge. Anyone who wants can order thru Paul Harris. The only information needed is your name and city to be impressed. Time approx., 2 weeks for delivery.

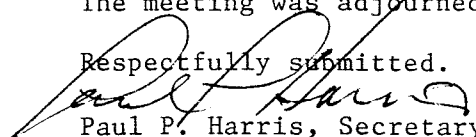
ARGONNE RALLY: Ken Woods, also a member of Illinois Solar Energy Assoc., invited all to attend the rally on Saturday June 11, 1988. The programs will run from 10:00 A.M. to about 1:00 P.M.. Speakers will be a professor from M.I.T. talking about his students using photo voltaic cells for their racing car., Rick Lewandowski also will speak on photo voltaic cells, Al Shelankis will speak on the Lithium battery., other speakers will be our own William Shafer and Professor Bill Becker of the Univ. of Chgo. We need as many cars and people as possible. For admittance you will need to pre register. Map to be included in the May bulletin. There will be a box lunch at \$5.50 for those who want it, at the cafeteria.

DUES: Motion by John Stockberger and seconded by Paul Harris that dues be \$15.00 per year payable anytime a member joins. The year being from Nov. 1 thru Oct. 31.

MISC: On a motion by Jack Cahill and seconded by John Ahearn the club has voted to reimburse John Stockberger for his costs in working on the Club Car. John to submit his bill, which we know will be reasonable. Frank Delmonico talked about the Exide battery being available for \$46.50 for the standard and \$52.00 for the Deluxe..more info from Frank. Next month....results of the Flea Market discuss plans for the Argonne Rally....discussion (technical) on the Mary Janes.

The meeting was adjourned at 9:42 P.M. by a voice motion. (whose..I don't know)

Respectfully submitted.

  
Paul P. Harris, Secretary



*Fox valley electric auto association inc.*

1264 HARVEST COURT • NAPERVILLE, IL 60565 • 312-420-1118

April 8, 1988

Dear Colleague:

On Saturday June 11, 1988 the Fox Valley Electric Auto Association and the Illinois Solar Energy Association in co-operation with Argonne National Laboratory are sponsoring an Electric Vehicle and Symposium at the Laboratory.

Your members and associates are invited and if any of your members are so inclined may bring an electric vehicle to show or demonstrate at this event. It would be desirable if each chapter could sponsor at least one vehicle to show that there exists a national network of forward looking entrepreneurs that see "Beyond Oil".

Pre-registration is required due to security regulations in effect at the laboratory. Contact Ken Woods before June 7th.

The tentative program includes ; Seminars 10:00 to 12 noon.

- (1) Intro to Argonne by Al Kriscuinas, Public Affairs Dept.
- (2) Al Chilenskas, manager of the lithium-iron-sulphide battery research at Argonne National Laboratory.
- (3) Harry West, MIT Solar Powered Vehicle project manager.
- (4) William Becker, professor industrial design University of Ill. Chicago will discuss Photovoltaic Technology & Applications and Solar-Powered Electric Vehicles.
- (5) Bill Shafer will discuss Petro-Electric Vehicles (A logical step towards Energy independence)

Demonstrations of electric vehicles - including rides - will take place from 12:00 noon to ???

~~Enclosed is a draft of a bumper sticker that our Association plans to make available for the event.~~

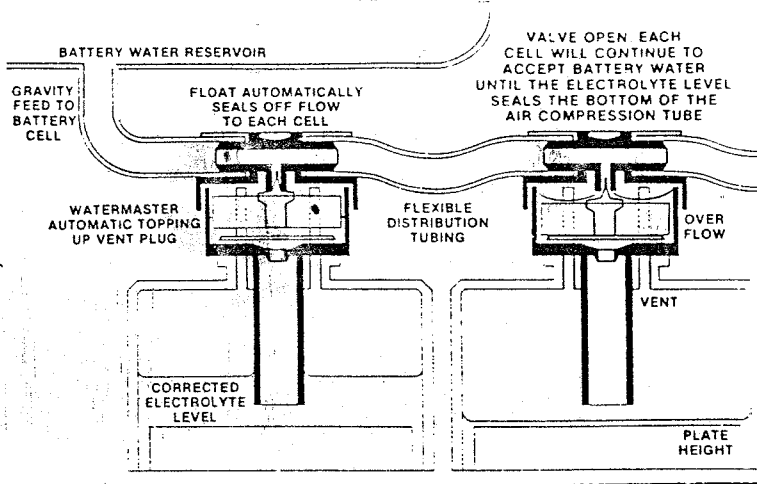
"Let's Clear the Air"- GO ELECTRIC

Sincerely,

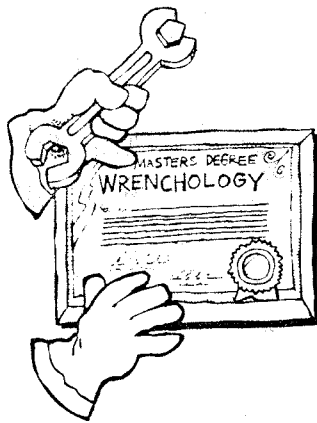
Kenneth R. Woods  
Event Chairman for the  
Fox Valley Electric Auto Association, Inc. and  
Illinois Solar Energy Association, Inc.

Z/krw  
Encl.

WATERMASTER OF AMERICA  
 529 E. 84th. St.  
 New York, NY 10028  
 Battery watering systems



WATERING BATTERIES IS EASY with the special battery caps shown. They replace the standard caps and have connections for tubing to connect to a water reservoir. There is also a tube which projects down into the battery and controls the level to which the cell is filled. As the acid rises, it builds up pressure in the tube and causes the float in the cap to shut off the water flow. There is an overflow to warn of a mal-functioning cap. The water reservoir should not be connected for more than an hour.

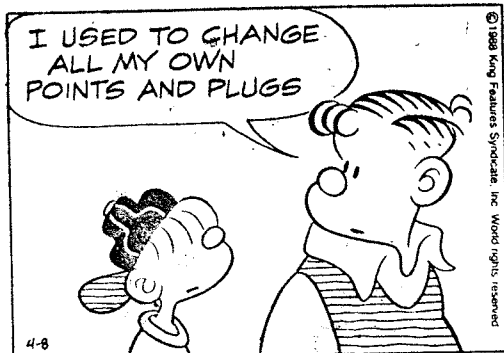


Next time you visit your auto mechanic, look closely at all those certificates and diplomas on the wall. They really explain a lot. My mechanic majored in Estimates and has minors in Head-Shaking and Uh-Oh.

**HERMAN**



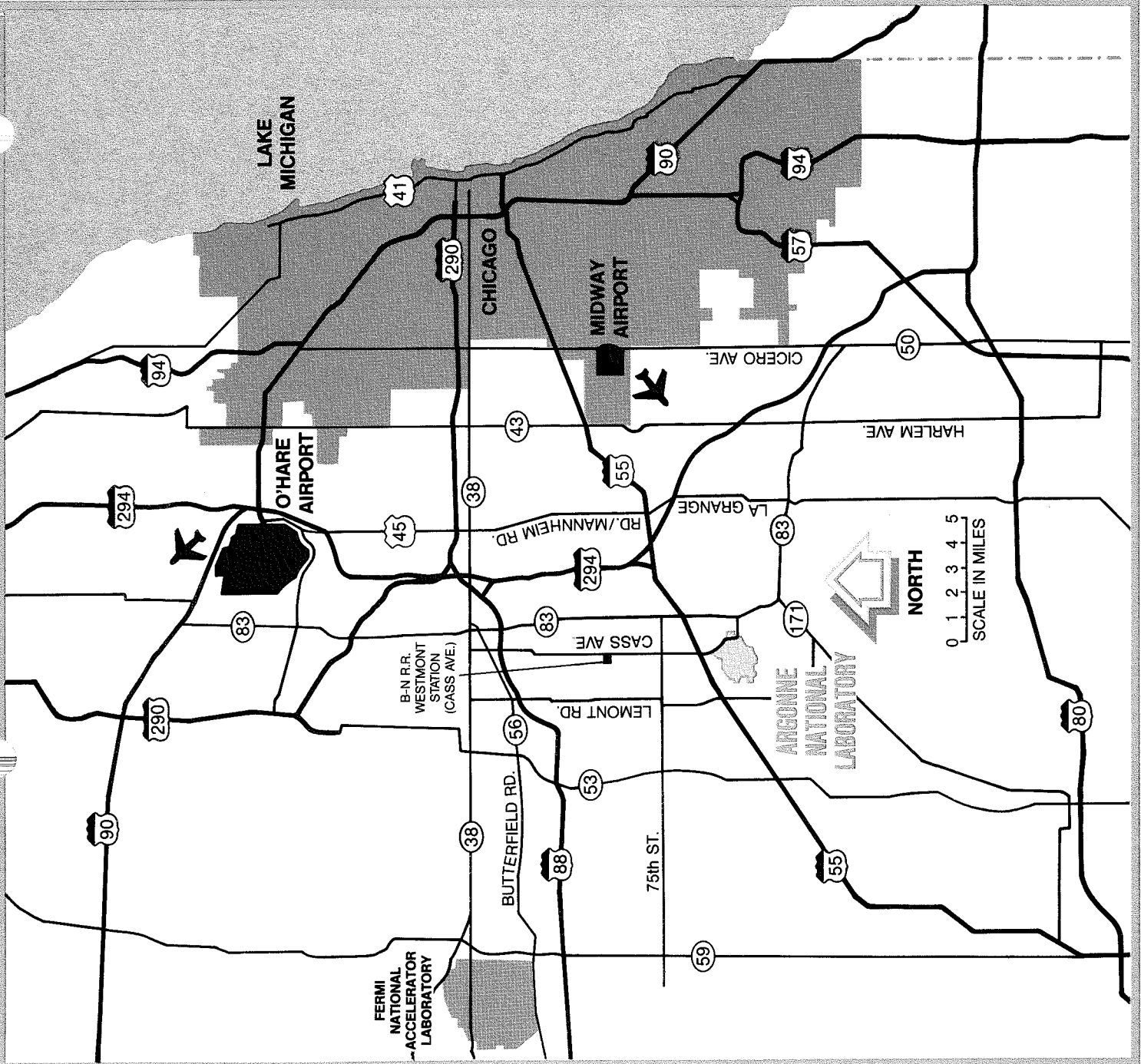
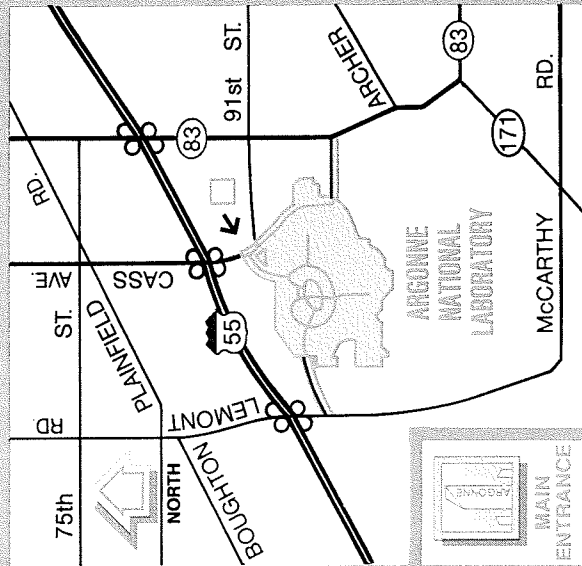
"I told you to call an electrician."



# ARGONNE NATIONAL LABORATORY



Served by 2 major airports (O'Hare and Midway), Argonne National Laboratory is located 25 miles southwest of Chicago, just south of Interstate 55 (Stevenson Expressway) at Cass Avenue. Visitors should take the southbound Cass Avenue exit off I-55, then turn right on Northgate Road. This will take them to the Main Gate and the Visitor's Reception Center. A gate pass, necessary for entrance to Argonne, will be issued from the Visitor's Reception Center. Access after hours is obtained when an ANL contact leaves the name of the visitor on the access list at the Main Gate. Accommodations, both short- and long-term, are easily arranged both by the visitor and/or ANL contacts.



### Buildings

- 4 Receiving/Shipping
- 5 Warehouse
- 91 Guard Post
- 108 Central Boiler House
- 145 Ampel Facility
- 146 Fossil Energy Users Laboratory
- 200 Chemistry
- 201 Administration ANL-DOE/CH
- 202 Biological and Medical Research
- 203 Physics and Environmental Research
- 205 Chemical Technology: Fusion Power Program
- 206 Reactor Analysis and Safety
- 207 Applied Physics; Engineering
- 208 Reactor Analysis and Safety; Applied Physics
- 211 Cyclotron
- 212 Materials Science: Materials and Components Technology
- 213 Catenia
- 214 Plant Facilities & Services
- 221 Computing Services; Mathematics and Computer Science
- 222 Electronics; Graphic Arts; Film and Video
- 223 Materials Science; Educational Programs
- 224 Visitors Reception Center
- 233 Credit Union
- 291 Guard Post
- 301 Laboratory Office
- 302 Security
- 306 Recreation
- 308 Materials and Components Technology
- 310 Experimental Breeder Reactor II
- 314 Fast Neutron Generator
- 315 & 316 Applied Physics; Technical Information Services
- 333 Central Fire Station
- 331 & 335 Materials and Components Technology
- 340 Newcomer's Assistance Office
- 350 New Brunswick Laboratory
- 360 Intense Pulsed Neutron Source / 7 GeV Advanced Proton Source Project
- 361 & 375 Intense Pulsed Neutron Source
- 362 Auditorium; Energy and Environmental Systems; High Energy Physics
- 363 Central Shops
- 370 Ocean Thermal Energy Conversion; Electromagnetic Technology
- 372 International Energy Development Program
- 600 Lodging Facility Office
- 603 Swimming Pool
- 827 Transportation and Grounds
- 891 Guard Post
- 949 Concession Stand - Recreation Area
- 950 Pavilion - Recreation Area
- 951 Argonne Recreation Center

# ARGONNE NATIONAL LABORATORY

(TO LEMONT RD./I-55 INTERCHANGE)

