

ADAMS OUTLET

JUNE, 1957
VOL. 6 NO. 6

ADAMS ELECTRICAL CO-OPERATIVE
CAMP POINT, ILL.



SEE AND HEAR HOMER & JETHRO ON ANNUAL MEETING DAY

POWER USE SCHOOL INSTALLS MEMBER'S ELECTRIC HEATING

In May our co-op was host to the first Power Use Advisors' training school held in this area. Power Use Advisors from all over this State, as well as a number from Missouri and Indiana, attended the three-day conference on electric heating. The conference was divided into three sessions--two training and one work session. Training sessions were held at the Spring Lake Country Club north of Quincy. The speakers for the training meetings were representatives of manufacturers of electric heating equipment, an instructor from the University of Illinois, and other experts in the field. Their subjects included the various types of electric heating equipment, proper insulating procedures, heat loss computations, and other related subjects.



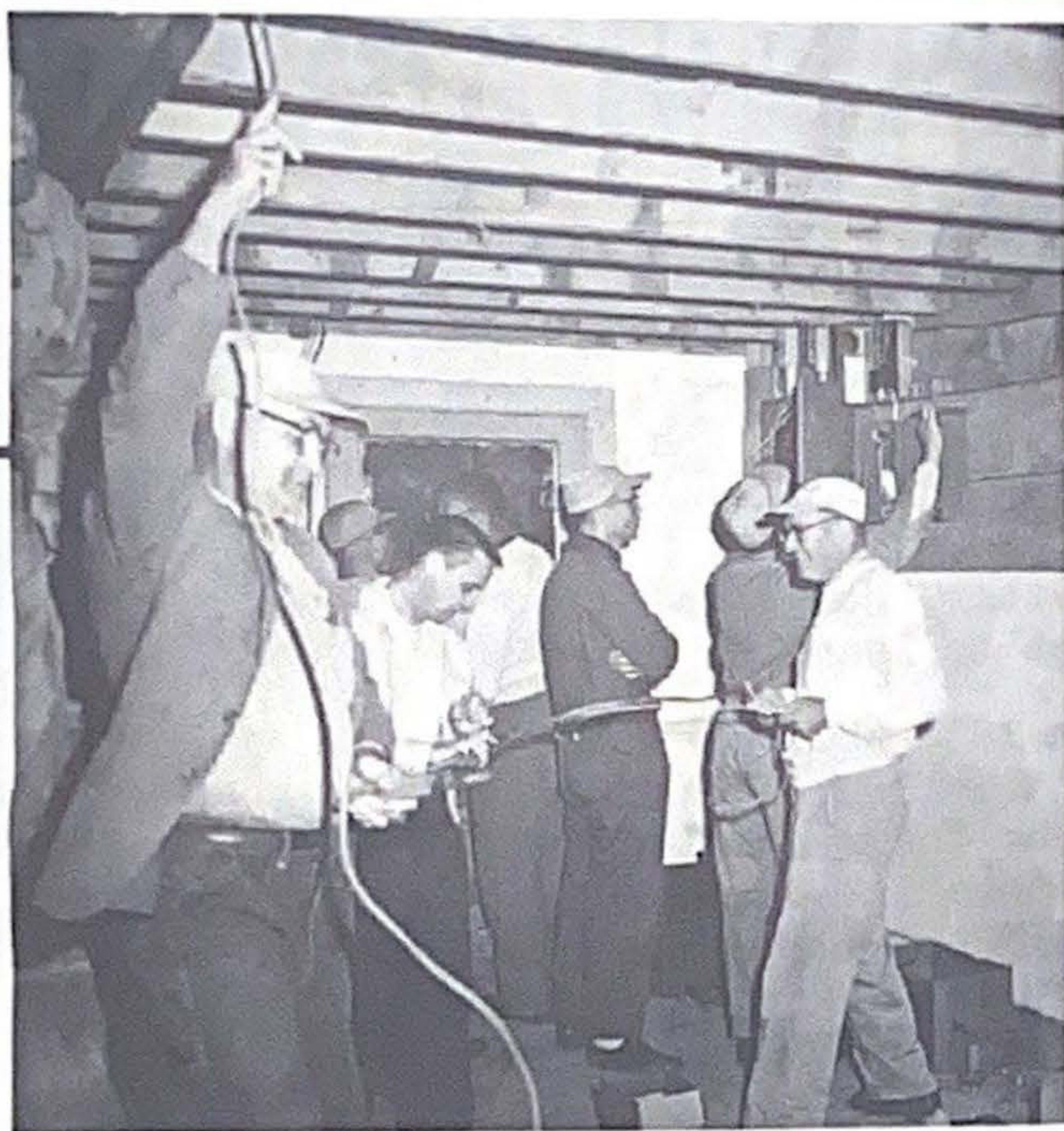
New home of Mr. and Mrs. Robert Genenbacher where electric heat was installed.

The work session consisted of installing cable electric heating equipment in the new home of Robert Genenbacher on Route 96, south of Quincy. The pictures on these pages show the new home and the work session in progress. As evident in these pictures, the home was still under construction. When it is completed and landscaped, the home will be representative of the many fine homes in which we have installed electric heat. We want to express our appreciation to Mr. and Mrs. Genenbacher for their part in making this school possible.

The heat loss for each room was computed, taking into consideration such items as loss through walls, ceiling and floor; loss through windows and outside doors, and normal infiltration of air caused by entering and leaving the building. Then, ceiling cable was installed in sufficient wattage to replace the heat loss and keep every room comfortable even in below zero weather.

At right, workers stapling the electric heating cable to plaster board.



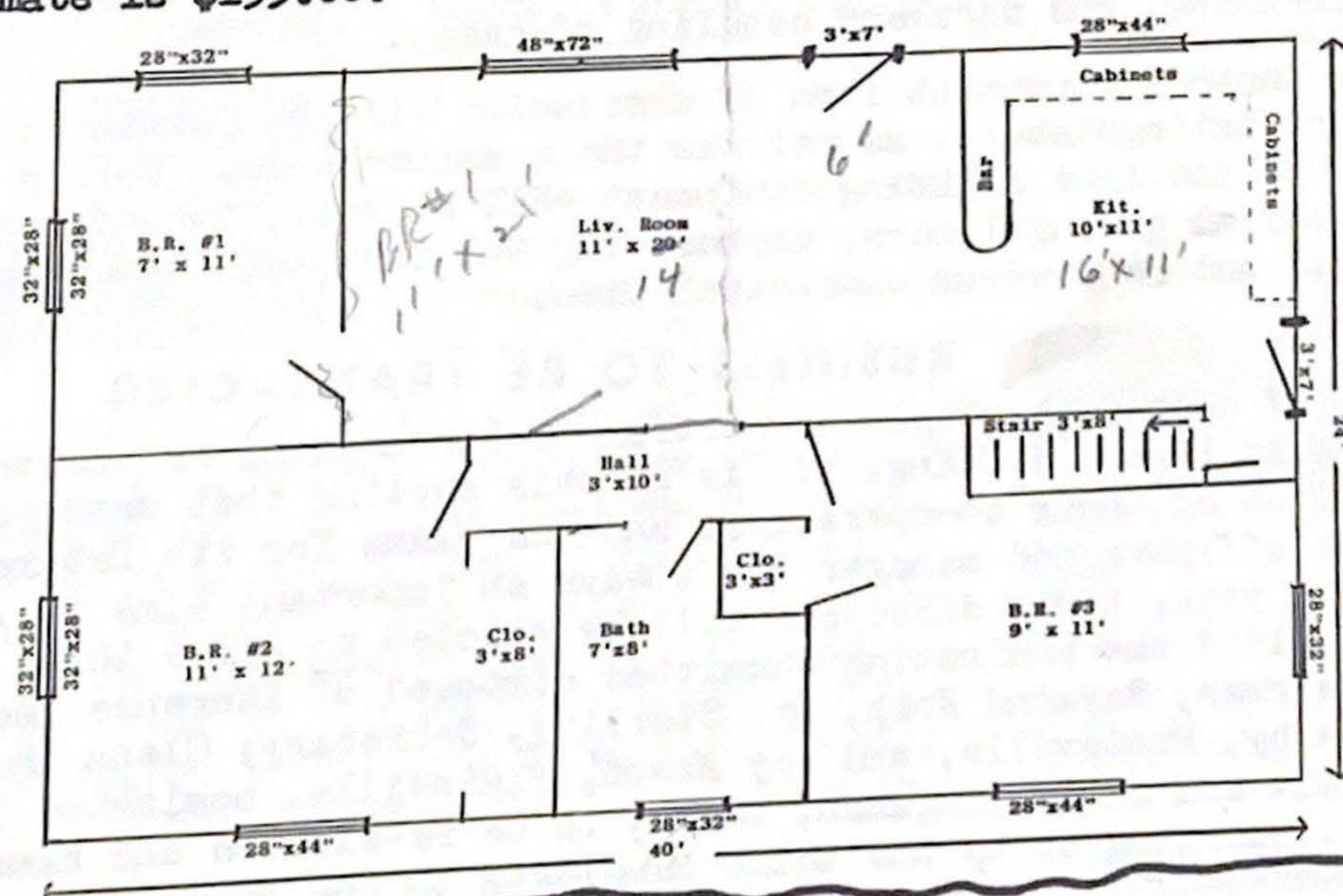


Men installing the control panel and running the main leads. Left to right identified are: (1) Al Hetrick, Camp Point; (2) Karl Longenbaugh, Winchester; (4) Roy Goode, Auburn; (5) Len Seaman, Shelbyville; (6) Randall Beasley, Mattoon, and (7) Roy Morris, Fairfield.

Thermostats were installed in every room so that the Genenbachers can select the proper comfort level for each room. In effect, every room then has its own heating plant and control. The walls and ceiling of the home were insulated with blown insulation. Recommended thicknesses are for four inches in side walls and six inches on the ceiling. The floor is insulated with reflective insulation and storm doors and windows will be installed. In the picture (page 1, bottom) you will note the four-inch furring strips which made it possible to insulate the Shalite-type outside walls.

The entire home is of dry-wall construction--the first in which we have installed ceiling cable heat. In this type of construction the cable is stapled to plaster board and covered with a thin mastic. The cable is installed between the ceiling joists to allow nailing space. When the cable has been completely installed, wall board is nailed to the joists, covering the cable and leaving a neat, finished appearance. Seams or joints in the wall board are sealed over according to standard practice.

A total of 9700 watts of cable was installed to heat the home. Mr. Genenbacher's electric heating installation estimate was \$425.00, which includes thermostats, ceiling cable, controls and fusing equipment. His annual operational estimate is \$155.00.



FEATURES AND ENTERTAINMENT AT 18TH ANNUAL MEETING



HOMER

By popular request, Homer and Jethro are returning for the 1957 Annual Meeting. These two well-known "Hillbillies", in private life known as Henry Doyle Haynes and Kenneth Charles Burns, practically broke up our 1954 meeting because the audience wouldn't let them off the stage and, to make matters better, Homer and Jethro didn't want to leave.

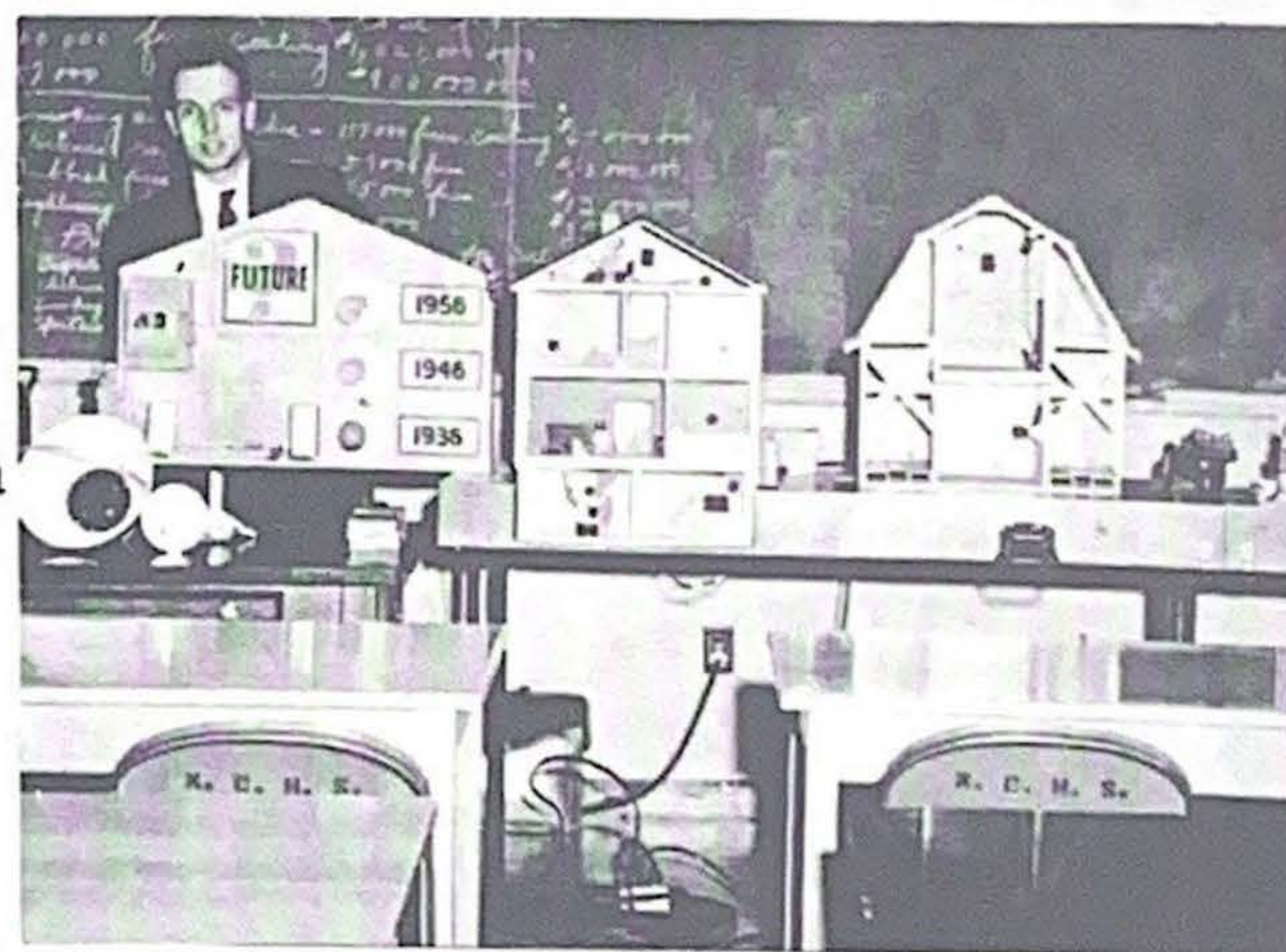
Back in 1938 they were just a couple of traveling Knoxville musicians, but their popularity today keeps them in constant demand for personal appearances--along with their permanent spot on the WLS National Barn Dance.



JETHRO

"FARM OF HAZARDS" DEMONSTRATION

This year we are very fortunate to present an excellent farm safety demonstration. Through this demonstration, the Country Mutual Fire Company hopes to educate the public, and farm people in particular, to the hazards found in the average home and on the farmstead. The "Farm of Hazards" display consists of a model set of farm buildings equipped with lights to denote fire and explosion hazard points. It shows how fires start and how to prevent them. Demonstrations will also be given on overloaded circuits, dust explosions, lightning, and careless handling of gases.



Another important item of discussion will be points to consider in buying fire extinguishers, as well as their maintenance. During this demonstration first aid fire fighting equipment will be used, including the CO₂ and Dry Chemical extinguishers, emphasizing the fact that water type extinguishers must not be used on electrical fires.

BUSINESS TO BE TRANSACTED

Of course the business portion of the meeting is the true reason for having an Annual Meeting. It is at this meeting that members can hear the condition of their co-operative, and the plans for its future. The reports of the officers and manager are always an important time during the meeting. This year, three directors will be elected to serve three year terms. On May 31, 1957 the Nominating Committee composed of Lawrence Leenerts, La Prairie, Chairman; Raymond Koch, Mt. Sterling, Secretary; Glenn Morton, Fowler; Fred Kearby, Huntsville, and Roy Mason, Plainville, nominated Glen Waner, Huntsville and A. L. Bingaman, Barry, to be re-elected and named Wayne Laning of Mt. Sterling to be the third candidate to the Board.

BEAUTY CONTEST



Miss Virginia Clayton

One of the top features of our Annual Meeting for the past three years has been the Beauty Contest. Each year the judges have really had to work to make a final selection, and we are sure that this year's contest will be no exception. The girls are sponsored by the Director representing that part of the service area. This year, as last, the girls will make two appearances on the stage; in street dress in the morning, and in bathing suits for the final judging in the afternoon.

It is hoped that Miss Virginia Clayton of Camden, 1956 winner, will be on hand to crown the 1957 queen. The winner receives a trophy and sash emblematic of the title, a beautiful tiara, and the opportunity to represent our co-op in the State finals in Springfield on September 5-6, 1957. The first runner-up receives a matched necklace, earrings and bracelet set, runner-up ribbon, and serves as alternate at the State finals. Third place offers a ribbon and place as second alternate at Springfield.

EVENING SHOW ON JULY 30TH.



The evening show, open to the public on the night of the 25th, will present a look into the future. General Motors' "Previews of Progress" scientific stage show is packed with exciting demonstrations of science's dramatic role in industrial progress. Among its features are a Sunmobile—the miniature car that actually runs on the power of the sun, miniature gas turbine engine of the type that may power the cars of tomorrow, and a fascinating demonstration of the microwave relay which sends television programs and long distance telephone calls across the country. At left, lilting rhythms can be controlled by a wave of this high school girl's baton as they leap via microwave from the sending station to the receiver in the foreground. Join the three million American people who will be enjoying the GM show this year.

Of special interest to local people will be an illustrated talk by co-op member, Melvin Sims of Liberty. Melvin has pioneered in electrical uses on his farm, and his talk is built around slides of some of his advanced farming operations. The equipment he is using, while unique in this part of the country, will someday be common-place to the average farmer. This is the same illustrated address which Melvin recently gave before the Illinois Congressional Delegation in Washington, D. C.



Melvin Sims

ANNOUNCING NEWSLETTER PRINTING CHANGE

For the past five and one-half years the co-op newsletter, Adams Outlet, has been mailed from our office to all the members of the co-operative. It is prepared by co-op employees to keep the members informed of present and future events in our service area, advise them of co-op policies, and to let the members know about the many activities of the co-operative. It is the only regular communication between the Directors, employees and the members, because it is impossible to make monthly calls on each and every member.

The Adams Outlet has progressed from a multigraphed publication, printed in our office, to the commercially printed copy you are reading. We believe that most members read the newsletter because of their participation in co-op programs; such as the "All Electric Farm" sign program. Over one hundred applications have already been received for these signs.

Now, another change in the printing of the newsletter is taking place. Starting with the July issue, the newsletter will appear every other month as a special two-page section in the Illinois Rural Electric News. Six newsletters each year will be printed and mailed in its present form, and six newsletters will appear in the State-wide publication. The August newsletter will be in the form of a special Annual Report to the members. Then, in September, look for the special section in the Illinois Rural Electric News.

WHO IS THE "APRIL FOOL"



Commercial power companies ran an advertisement in April in leading slick-paper magazines, saying it is the taxpayer who is an "April Fool" for not opposing public power. But, during the same month, Internal Revenue Commissioner Harrington ordered his field offices to see if it might not be Uncle Sam who is the "April Fool" for permitting the charge-off of millions of dollars for tax purposes as operating expense to foot the cost of the ads. Sen. Estes Kefauver, Tenn., raised the point to Harrington, asking if utility investors shouldn't legitimately pay the cost of false, misleading propaganda aimed at wiping out competition.

Exercise your vote

ATTEND YOUR ANNUAL MEETING

*Hi-Ho Come To The Show,
And Bring Your Lady Fair.
Contact Your Co-op Partner - -
To Be Sure That He'll Be There.*

ANNUAL MEETING REGISTRATION CARD

Joint Membership - Yes ☐ No ☐
(wife cannot register for husband unless membership is joint)

IMPORTANT: If you cannot attend your meeting you can be represented and vote by proxy. Sign proxy and send it with a member who is attending.

YOU MUST BE REGISTERED BY 1:00 P. M.

NOTE: By presenting this card you will speed up registration and entitle you to a valuable gift.

Do not ask for gift if you do not present this card in person.

Matching Stub

Bill Hill
Route 3
Rushville, Ill.

Do Not Detach

Bring This Card - It Is Worth A Gift

PLEASE - Do Not Destroy This Card

You can be a lucky winner by following these instructions: Your name has been matched with another member of the cooperative whose name appears on the stub.

After you have registered, if you and your partner will report together, between 10:00 A. M. and 3:00 P. M. on Annual Meeting day, with your stubs, to the registration desk, you will each receive a valuable electric gift worth approximately \$6.00. We suggest that you contact your partner to insure that he attends the annual meeting in order that you will receive your valuable gift. You both must be there to qualify for this gift.

This takes the place of the Attendance Prize Drawing held in past years.

Please remember Registration stops at 1:00 P. M., July 26th.

Be SURE To Attend Your Annual Meeting

Your Partner Is

Joe Blaw
Route 1
Quincy, Ill.

Your Partner Is

Above you see reduced specimen registration cards which will be used at this year's Annual Meeting. These cards will be mailed to you, along with your Proxy, Official Notice of Annual Meeting of Members, and other important information several days prior to the meeting. You will have plenty of time to contact your partner and make sure he attends the meeting, too. Remember, if you and your partner will report together to the registration desk, each of you will receive a beautiful electrical gift worth approximately \$6.00.

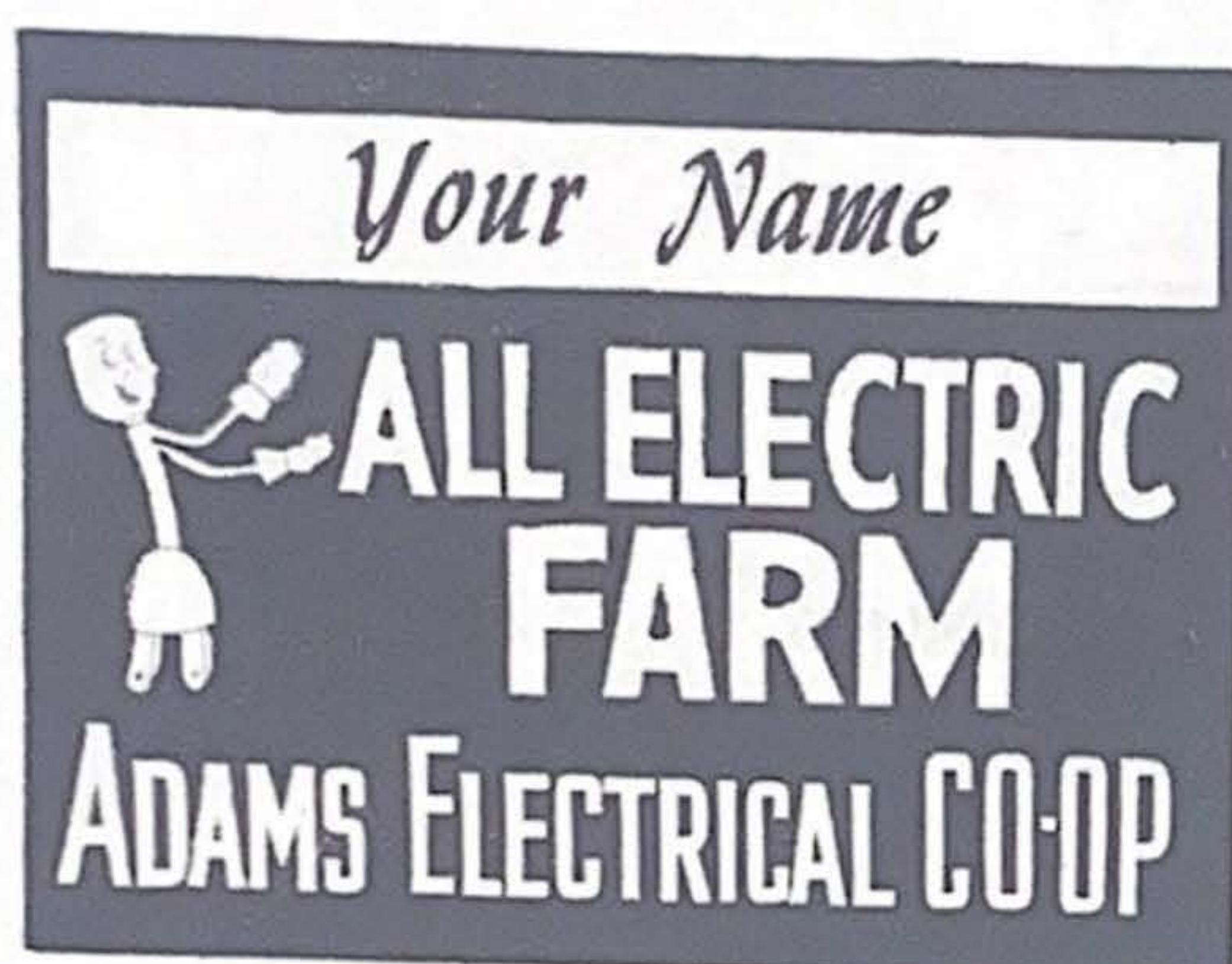
BULK RATE
U.S. POSTAGE PAID
PERMIT NO. 3
CAMP POINT, ILL.

10-46-28-4
Tom Sorrell SC
1501 Kentucky
Quincy, Ill

FREE

"ALL ELECTRIC FARM" SIGN

FREE



APPLICATION TO ADAMS ELECTRICAL CO-
OPERATIVE FOR "ALL ELECTRIC FARM" SIGN

I wish to submit the following statements and list of equipment to qualify for the ALL-ELECTRIC FARM sign. I certify that I use electric power exclusively for the following purposes:

1. ☐ Water Pumping
2. ☐ Cooking
3. ☐ Refrigeration
4. ☐ Water Heating

**YOU MUST HAVE
THESE FOUR ITEMS!**

I also have the following equipment in use which will total at least 100 points:
(Check equipment in use)

☐ Freezer 50
☐ Automatic Washer 50
☐ Clothes Dryer 50

☐ Dishwasher 50
☐ Air Conditioner 50
☐ Complete Home Heating 100

Small Appliances (10 points each)

☐ Iron 10
☐ Toaster 10
☐ Mixer 10
☐ Fry Pan 10
☐ T. V. 10
☐ Welder 10

☐ Roaster 10
☐ Percolator 10
☐ Milker 10
☐ Brooder 10
☐ Tank Heater 10
☐ Milk Cooler 10

☐ Bench Grinder 10
☐ Air Compressor 10
☐ Milk House Heater 10
☐ Blanket or Sheet 10
☐ Motors - 10 point/HP 10

I agree to display prominently the All-Electric Farm Sign at the entrance to my farmstead within 30 days after receipt of sign. I further agree that if at any time in the future I am not qualified to display this sign in accordance with the above rules, I will forfeit sign to the Co-operative, or permit Co-operative to remove the same.

Date

Sign to be lettered as follows:

Please Print



Signature

Address

Map No. (For Co-op use only)

THE FIRST 100 SIGNS HAVE BEEN ORDERED--DO YOU QUALIFY?