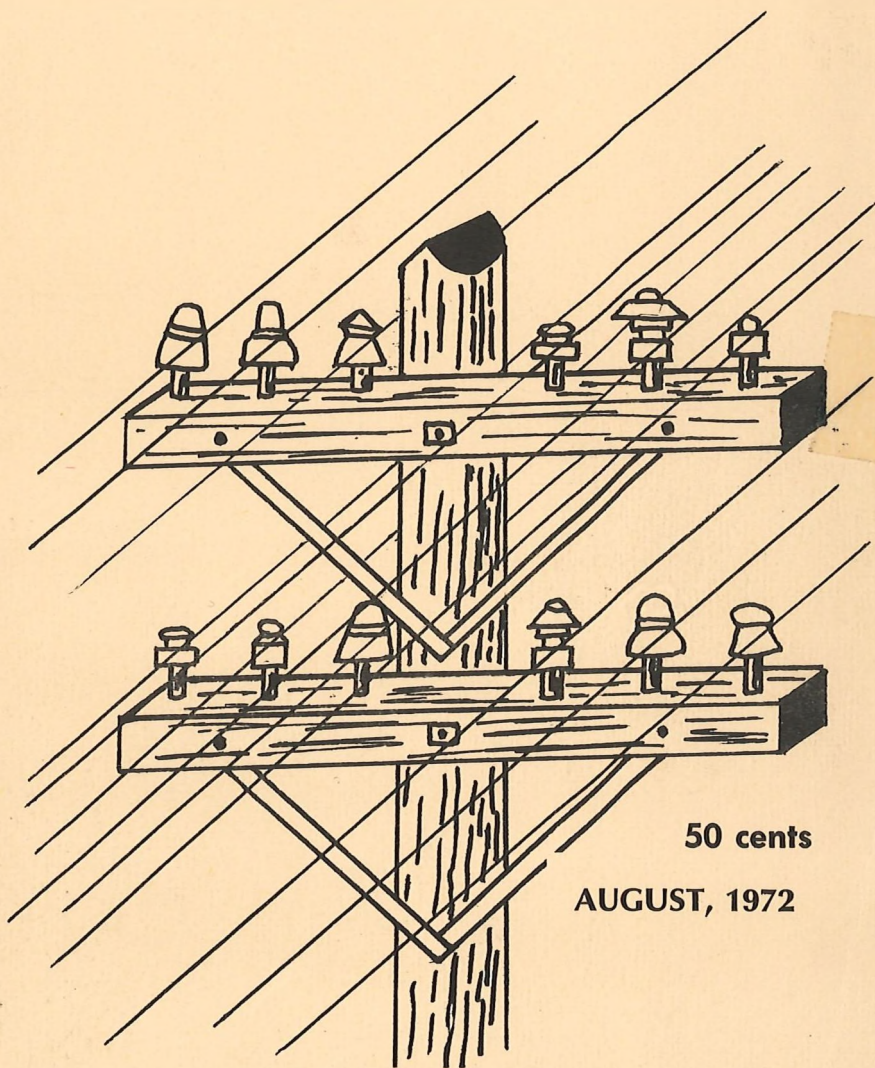


CROSS ARMS

*an eastern
insulator collectors'
magazine*



50 cents

AUGUST, 1972

367 Signal Hill Road
King of Prussia, Pa. 19406

CROSS ARMS

An Eastern Insulator
Collector's Magazine

Vol. 1, No. 7

August, 1972

Editor James Garrity
Production Catherine, Mary Alice Garrity, Edward Szymala

Single copy 50 cents. Subscription price \$5.00 (12 issues)
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CD of the month for September is 426.

SHOWS AND SWAPS

This section is free of charge to anyone interested in having an announcement of their coming show published. We will be glad to print any information you would like to send to us. CROSS ARMS will furnish award ribbons to any show or swap meet that requests them. Any club or show host interested in awarding CROSS ARMS ribbons please contact us for particulars.

The guide for the calendar is as follows:

(B. S.) for bottle show.

(I. S.) for insulator show and swap.

(+) indicates more information is available on the following pages.

CALENDAR

AUGUST

4, 5 (B. S.) Dallas, Texas. Market Hall.

6 (B. S.) Lake George, N. Y. Holiday Inn.

6 (I. S.) (+) Bergenfield, New Jersey.

12, 13 (B. S.) Portland, Oregon. Memorial Coliseum.

20 (flea market) (+) Milford, Del.

26 (B. S. & I. S.) (+) Westerly, R. I.

26 (B. S.) north of Manistowic, Michigan Kennedy School Gym.

SEPTEMBER

2, 3 (B. S. & I. S.) Hutchinson, Kans. Sports Arena.

3 (B. S.) New Holland, Pa. Liberty Fire Hall.

10 (B. S.) Pekin, Ill. Elks Club.

23, 24 (B. S.) Louisville, KY. Buccel Armory Exhibit Hall.

24, 25 (B. S.) Reno, NV Washoe County Fairgrounds.

OCTOBER

1 (I. S.) (+) Middletown, N. Y., B. S. Enterprises.

1 (B. S.) Canton Ohio, Imperial House Motel.

8 (B. S.) Bridgeport, Conn.

14, 15 (I. S.) (+) St. Charles, IL., Kane County Fairgrounds.

22 (S) Keene, N. H. Keene Recreation Center.

22 (B. S.) Columbus, Ohio, Ramada Inn.

22 (B. S.) Pittsburgh, Sheraton Motor Inn.

NOVEMBER

5 (I. S.) (+) Vienna, VA

ADDITIONAL INFORMATION

AUGUST 6

Bergenfield Recreation Center, 47 Legion Drive, Bergenfield, New Jersey will be the site of the Mid-Atlantic Collectors Association show and swap meet. Reservations will be \$5 per table. Doors open for table holders at 8 a. m. Admission for general public 75¢. For more information contact: Jerry Wagner, 15N. Demarest Ave., Bergenfield, New Jersey. Ph. (201) 384-5213.

AUGUST 26

A bottle and insulator show and sale will be spons-

ored by the United Congregational Church of Westerly, R.I. at the church, Hinkley Hill Rd., just off U. S. Route 1 south of Westerly, R. I. on Saturday, August 26. Cost per table-\$6, with two tables-\$9. For information contact Allan D. Beck, Box 245, Ashaway, R. I. 02804. Ph. (401) 377-2453.

AUGUST 20

The Mason-Dixon Bottle Collectors Association will be holding their "2nd Annual Outside Flea Market" at Toftees on Route #404 near Greenwood, Delaware on Sunday, August 20, 1972. It will start at 9:00 a.m. and end at 5:00 p.m. The rain date will be Sunday, August 27, 1972. It will be a bring your own table affair and the fee for a single table space will be just \$3.00. Make checks payable to Mason-Dixon Bottle Collectors. It will be an open Flea Market. .bring anything...old bottles, fruit jars, insulators, anti-ques of all sorts.

OCTOBER 1

The second insulator show and trade of 1972 will be held by B. S. Enterprises in Fancher Davidge Park, Middletown, New York. Each six foot table length reservation is \$3.00 and a 12 ft. table is \$6.00 including admission. Admission for general public is 50¢. Set up time is 9 a.m. with general admission open at 10 a.m. Please have reservations in by Sept. 23rd. Write to B. S. Enterprises, 40 Lafayette Ave., Middletown, New York.

OCTOBER 14 & 15

Kane County Fairgrounds in St. Charles, Illinois will be the site of the first Annual Chicago Mid-West National Insulator "JUMBO" show.

There will be room for 200+ tables and a 3000 car parking lot. Display tables will be \$10.00 per day, booths (3 tables) will be \$25.00 per day. For reservations and further information call (312) 766-3705 or write: Dick Augustyn, 650 South Harvard Ave., Addison, IL, 60101 or Larry Veneziano, 324 Hawthorne Dr., Bensenville, IL 60106.

NOVEMBER 5

The Eastern Insulator Club will hold a show and swap meet at the Vienna Volunteer Fire Dept., 400 Center St. South, Vienna, VA.

Mr. and Mrs. Marion Milholland will be there to meet everyone, CROSS ARMS ribbon will be awarded, door prizes, etc. More details to follow next month.

Interested collectors can contact: "Davy" Crockett, 5710 Belfast Lane, Springfield, VA 22150. Mark your calendars. This is one meet you can't afford to miss.

Original round copper tubing lightning rods are not seamless. They have a brass seam (from braze welding) running the entire length of the rod.

VIENNA MEET

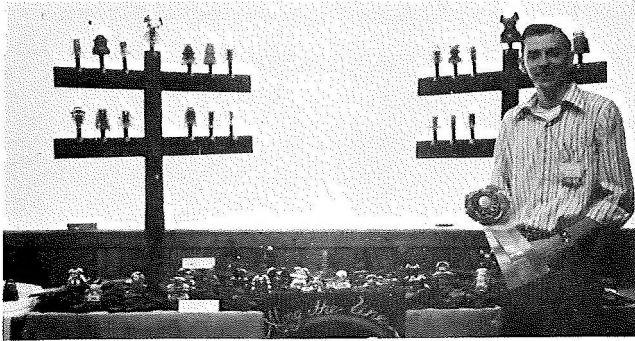
by Bill Spell, Club Sec'y.

Tons of water poured on the East Coast, a large majority of it in the vicinity of Vienna, Va., but loyal insulator collectors fought water, mud and detours to make it to the Fire House for the Eastern Insulator Club Show and Swap Meet on June 24th. Sadly, some of the most avid collectors, utility company employees, were pressed into emergency service in the wake of the storm and were unable to make it to the show. Some 90 enthusiasts did participate, however, a much smaller number than was anticipated several days before, but a nice crowd nonetheless. Seven states were represented, the farthest Georgia, by Harvey and Janie Brown of Macon.

While trading and buying of new pieces engaged most of the collectors throughout the day, few could resist gazing at the very attractive displays set up all along one wall of the hall. Voting for awards was by ballot of all in attendance.

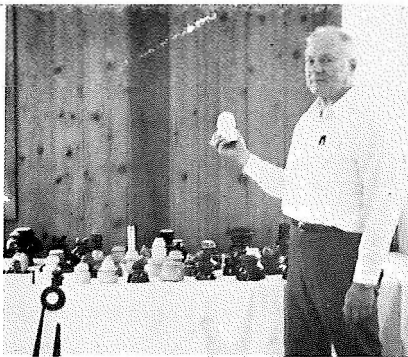
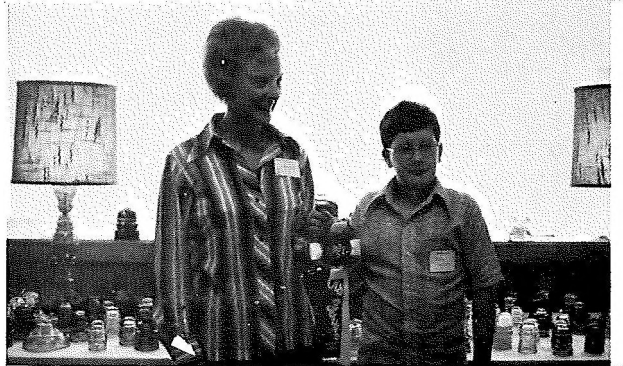
Door prizes were given throughout the day, with prizes awarded including a Carnival Sombrero, three different Australian insulators, a Pioneer Pilgrim Hat Commemorative and a year's subscription to CROSS ARMS. The food was delicious, thanks to Joan Crockett and Carolyn Barron. Thanks are also due Scotty Allensworth of Vienna, who made all arrangements for the Fire House and Gwenn Cooper who magaged the door. Club President "Davy" Crockett and Treasurer Jim Barron deserve a great deal of credit for over-all Show management. The date will be announced in the near future (see show calendar) for our fall show and swap meet, so don't hesitate if you missed this last one.

Vienna show.



Charles Irons
Milford, Del.
CROSS ARMS
ribbon, First
Place Advanced
Glass.

Peg Hotton,
Rockville, MD.
OBX ribbon,
First Place,
Beginners
glass.



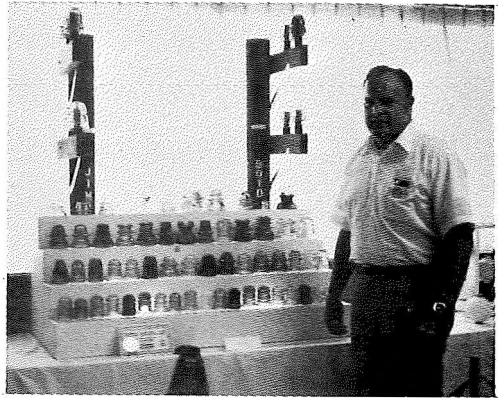
Roy Licari, District
of Columbia, Crown
Jewels ribbon, Best
in Porcelain.

Vienna show.



Buck Cooper,
Alexandria, VA
CROSS ARMS
ribbon, 2nd place,
Advanced glass.

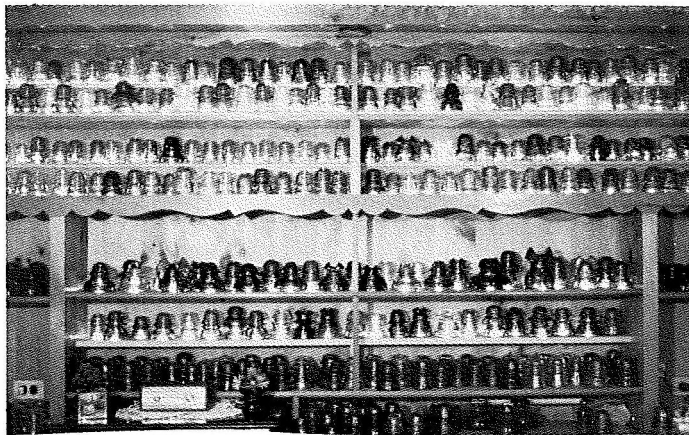
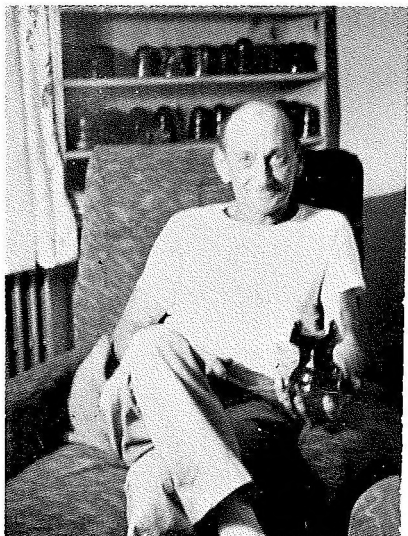
Jim Boyd,
Springfield, VA
CROSS ARMS ribbon,
2nd place, Begin-
ners.



Trading action at Vienna with Dolph and Lucille Barlow
of Buckingham, PA.

KNOW YOUR COLLECTOR

Collector for the month of August is David Boone of Pottstown, Pennsylvania. Dave likes to spend his weekends and free time hunting and digging for insulators. He has been collecting for about 2 1/2 years. 99% of Dave's collection he has found from his Canadian 133's to his Knowles prism's. Dave is a cabinet maker by trade, and his shelves are a fine piece of workmanship. Dave is shown here holding a No. 3 CABLE he just recently traded for.



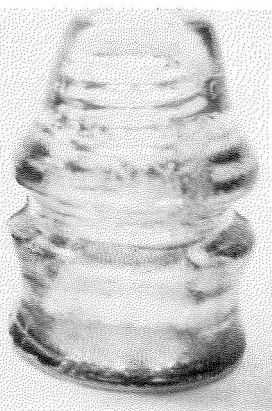


left to right:
CD 185 Hemingray; CD
188



left : CD 145
embossed
TGR

RIGHT:
CD 280?
embossed
No. 180



l to r:
CD 469
Brookfield;
CD 131
dome emb.
W. Brook-
field 45
Cliff St.

PATENT INFORMATION

Patent No. 276,839, application filed May 2, 1882, patent granted May 1, 1883.

Be it known that I, Joseph Slater Lewis, a subject of the Queen of Great Britain, and a resident of Birkenhead, in the county of Chester, in the Kingdom of England, have invented certain new and useful Improvements for Supporting Insulators for Electric Conductors of which the following is a specification.

My invention is to provide a supporting-insulator to which the line-wire may be expeditiously and effectually secured without the use of special tools. The invention consists in forming a conical and expanding screw-thread upon the exterior of the upper portion of the insulator, which screw-thread is similar to that upon the point of a gimlet, except that its radius increases in a more rapid ratio.

In carrying out my invention I first attach the shackle to the line-wire at the proper place by means of the open hooks bb, which grasp the line-wire and form in connection therewith an irregular ring. The top of the insulator A, upon which is that portion of the screw of least diameter, is inserted into the ring formed by the line-wire and the shackle, and is then turned about its cylindrical axis, and thus screwed into the stirrup. By reason of the constantly increasing or expanding diameter of the screw the insulator soon comes to a firm bearing, after which it may be placed in its permanent position by mounting it upon a bolt, pin, or bracket, which enters into a suitable socket, C, formed in the lower end of the insulator.

No. 276,839.

Pat. May 1, 1883

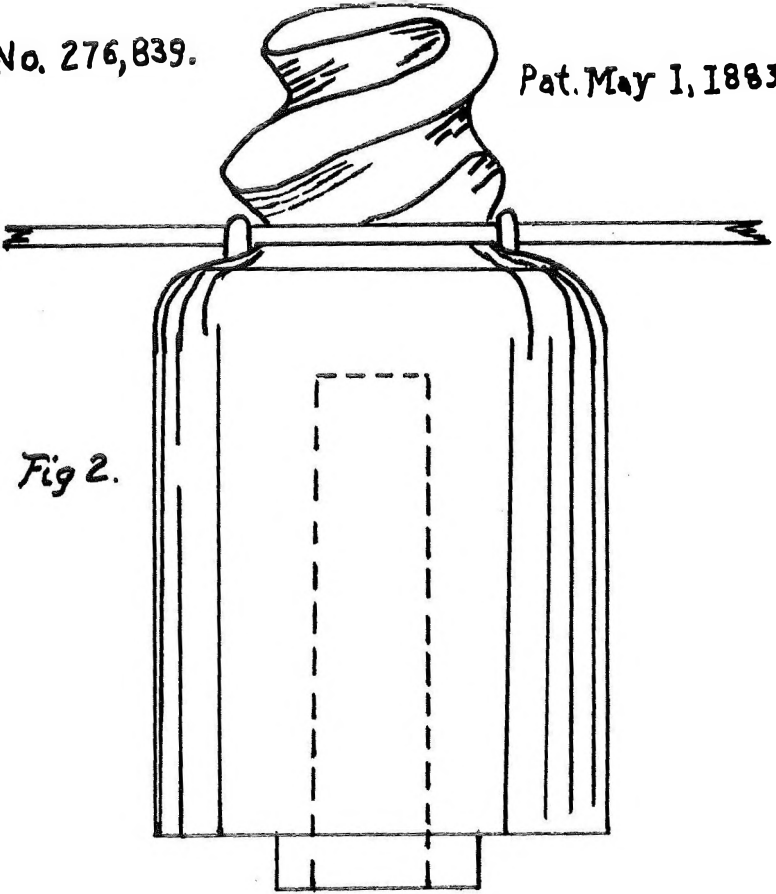
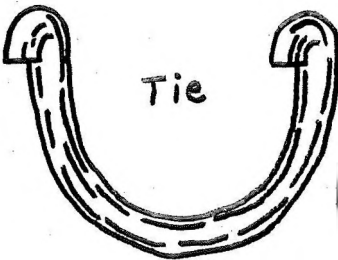


Fig 2.



Inventor

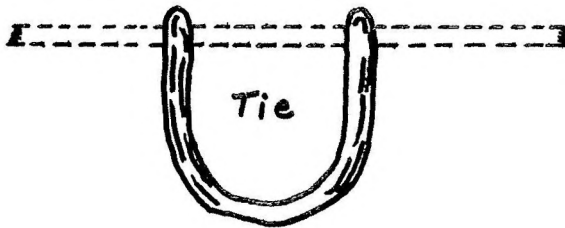
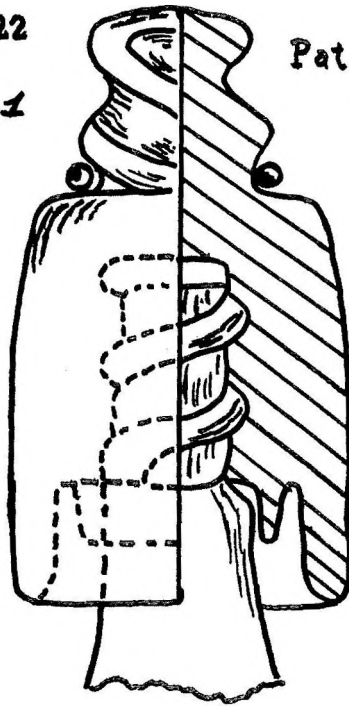
Joseph S Lewis

By his Attorney Frank L Pope

No. 290,922

Pat. Dec. 25, 1883

Fig 1



INVENTOR

Frank L. Pope

By his Attorneys

Pope, Elwood & Bentley

Patent No. 290,922, application filed May 21, 1883
patent granted December 25, 1883.

Be it known that I, Frank L. Pope, residing at Elmora, in the State of New Jersey, have invented certain new and useful improvements in Insulators for Electrical Conductors.

The invention consists in constructing the insulator not only with the necessary conical expanding screw upon its exterior, but also with an interior female screw, the groove of which winds in the opposite direction to that of the exterior screw, and is adapted to turn upon or receive the upper extremity of a supporting-pin provided with a corresponding screw-thread. By means of this improvement the insulator is secured to the pin by the same movement that serves to attach the conductor.

I am aware that insulators have heretofore been constructed with a conical expanding screw upon their upper exterior portion; but such insulators have been provided with smooth sockets for receiving the supporting-pins, and have been secured in position merely by being fitted tightly upon the same. They are therefore liable to be pulled off from the pins.

EDITOR'S NOTE: Take note of the application and issue dates on the Lewis patent--also notice the patent attorney's name. Comparing the dates and names on the Pope Patent opens the door for speculation. It appears as though Pope helped Lewis get a patent and as soon as it was awarded, Pope applied for his own patent, with improvements, naturally.

LIST OF EMBOSSINGS:

Base embossed: Nat. Insulator Co. -
Pat. May 1--Dec. 25, 1893--Jan 1--
Oct. 7, 1884.

Base embossed: Nat. Insula-
tor Co. Pat. May 1--Dec. 25,
1893--Jan. 1--Oct. 7, 1884.

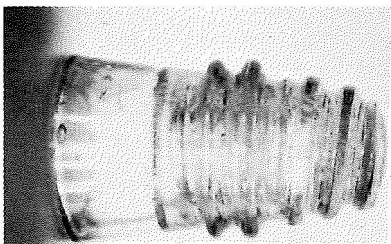
Base embossed: Nat. Insulator Co.--
Pat. May 1--Dec. 25, 1893, Jan. 1 and
Oct. 7, 1884 (two segmented inner
threads).

ARC embossed--Front: New Eng. Tel.
& Tel Co.
Base: Nat. Insulator Co. Pat. May 1--
Dec. 25, 1883 Jan. 1--Oct. 7, 1884.

Because of the similarity of shape we have listed both corkscrews together. Photos are courtesy of John Hewitt of Stockton, New Jersey. It is only in the last 6 months

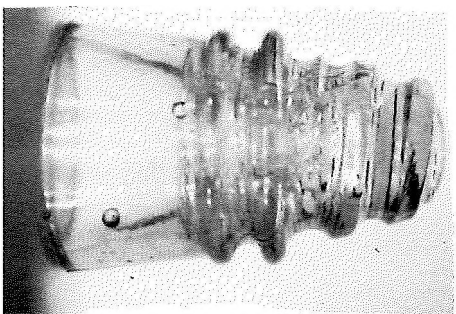
" CORKSCREW "

REGULAR



CD 410

GIANT



CD 419

that the Giant corkscrew has been discovered by collectors.

The working principal of this insulator is the same as Barkley's Patent Oct. 8, 1907, Pope's Patent Dec. 25, 1883, and Lewis' Patent of May 1, 1883. It was to enable a lineman to change insulators without undoing the tie wire.

NEW DEVELOPMENTS

"Wanted: Inexpensive, uncleaned, mineralcoated glass insulators from known locations especially along railroad tracks. Not dirt or soil but thin, dark, yellow-brown, firmly attached coating."

This ad appeared in the July issue of the Old Bottle Magazine. My curiosity aroused, I called Fred Hildebrand of Lakewood, Colorado and asked the leading question-- Why? ?

Fred is a government employed mineralogist. On his own he is studying the dirt deposits on insulators and attempting to analyze the deposits--somehow the chemical composition on the insulators is the same as certain types of volcanic rock.

After talking with Fred, I told him I would send him two insulators along with all the location data I could find providing he send me a copy of his report. He agreed, so later on this year we should be able to fill you in on the report.

* * * * *

According to Don Bauman of Ohio a sheriff from southern Ohio is looking for parties unknown that illegally removed 14 Chambers lightning insulators from a barn. 1 was recovered after being dropped.

Note Collectors-- action like this can only give the hobby a bad name. Please think before acting. I've received letters from various collectors stating instances where thoughtless people traveling through an area have destroyed lines, etc. This leads to a bad name for fellow collectors. I think it's better to have people say "you collect, what?" than to have them say "Oh! you're one of those people who steal insulators."

H. B. R.

by Peter Thompson

The H. B. R. represents the Hudson Bay Railway, a railway that was built to Canada's northland, and took a full fifty years to complete.

In 1880 a charter for the Winnipeg Hudson Bay Railway and Steamship Company was granted, however, the first actual construction of the much discussed and promised H. B. R. took place in the fall of 1910 when Hon. Geo. Graham Minister of Railways turned the first sod for the railway.

On March 29th, 1929, the tracks reached their destination. Five days later, the last spike-iron wrapped in tin foil in lieu of nobler metal was driven. By the end of that summer the line was ready for light traffic. That autumn a token shipment of 1800 lbs of wheat left for Europe. The prairies at last had their own route to the Sea.

The construction of the H. B. R. was exceedingly difficult for the climate and rough terrain played havoc with the roadbed. The first portion may be properly defined as a swamp, the next portion cuts through rough granite country and the final section over tundra, barren lands and perma frost. Recurrent frosts and thaws had popped the telegraph poles out of the ground and it was necessary to guy them on the surface with tripods. Also because of these ground conditions the maximum speed on this rail line is 30 m. p. h.

The H. B. R. insulator is the standard CD 145, light blue in color with large embossing, a rare item, not too many have been found.

EASTERN INSULATOR CLUB

This page will be reserved every month for the Eastern Insulator Club. It will list all the club news, shows, etc. We would be willing to do this for any club who would be willing to send us a monthly report on the meets and other activities of that club.

The Eastern Insulator Club was conceived during the Nov. '71 Show and Swap at Vienna, Virginia. By the end of Feb. '72, a formal constitution and by-laws had been ratified by those professing interest in membership, and a slate of officers for the club's first year was elected. Membership is open to any individual or family interested in the hobby, and provisions have been written into the Constitution whereby each state or area represented can become a local branch of the Eastern Insulator Club, represented in the parent organization by state vice president, when membership in that state or area reaches 10.

The club now boasts 79 members in 13 states.

The club has a unique approach when it comes to dues--shows and swaps--magazine ads-- and books. Anyone interested can drop a line to anyone of the club officers which include: O. B. "Davy" Crockett, President, 5710 Belfast Lane, Springfield, VA, 22150; Kenneth Clem, Vice-President, 318 N. George Mason Dr. Arlington, VA 22203; Bill Spell, Secretary, 2903 Wickersham Way, Apt. T-4, Falls Church, VA 22042; or James Barron, Treasurer, 6815 Darby Lane, Springfield VA 22150. They will be glad to answer all your questions.

THIRD NATIONAL INSULATOR SHOW

by Mr. & Mrs. William Cosner.

The Third National Insulator meet sponsored by Si and Von Pellow was held at the President Hotel in Kansas City, Missouri, July 1st and 2nd. 130 tables were set up in two banquet halls with the display area connecting the two rooms. This will probably be the first and last time we have an insulator meet under crystal chandeliers. No effort was spared on the part of our hosts to make everyone happy and comfortable.

Just about every state and Canada were represented and glass of every description was available. A N. Y. and E. R. R. sold for \$800, a small flintstone beehive sold for \$400. Various threadless sold from \$100 to \$300. There were several Chambers available running from \$125 mint to \$75 damaged. Castletops were available at \$200 mint or very near mint. E. C. M. 's aqua \$45 badly damaged to \$75 very near or mint. In cobalt, \$190. Chicago's sold for \$60. Four "Hound Dogs", four ears were available at \$600 and winged Chambers for \$300. A Boston Corkscrew top sold for \$360 and it was less than near mint.

AWARDS

1st. Place in Show: Norman Kingley, of Arizona.
2nd. place in Show: Richard Case, Stillwater, Ill.
3rd. place in Show: Jim Richardson, Topeka, Kansas.
Novice: Chris Hedges, Kansas City, Missouri

PORCELAINS

1st. John Hall, Columbus, Ohio
2nd. Jack Todd, Phoenix, Arizona.

3rd. Charles Zuspan, Dos Palos, California.

CROWN JEWELS AWARD

1st. Charles Zuspan for "insul-Bug".

2nd. Ronald Haglund, Houston, Texas: Display with
train.

3rd. Person traveling farthest: Gold Insulator on
Plaque also to Charles Zuspan.

CROSS ARMS:

1st. place: George Keaton: "Treasure Chest: Kansas

2nd place: Timothy Askew, "Canadian Beehives,
Brighton, Michigan.

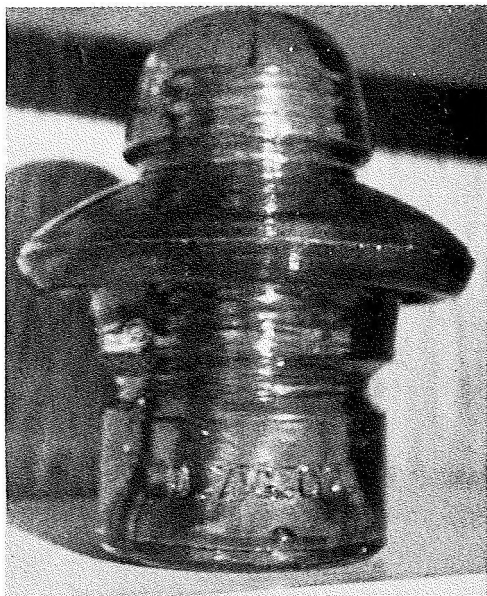
1st. place in Glass: "keg of kegs" Norman Headly

2nd place: Richard Case of Stillman Valley, Ill.

CROWN JEWELS 1st place, Charles Zuspan of Dos
Palos, California, the "Insul-Bug".



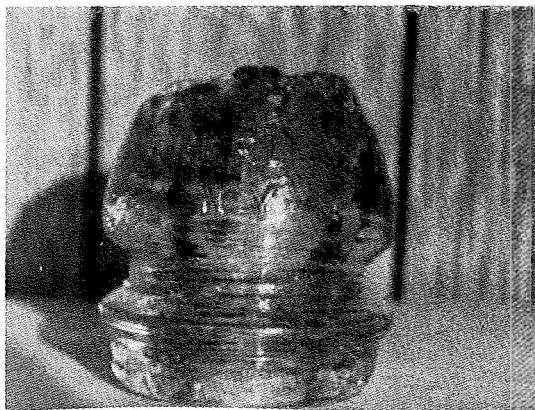
Photo Courtesy of Mr. & Mrs. William Cosner.



CD 196 Emb.
O. V. G. Co.
no drips

Two insulators that showed at the Third National in Kansas City. Photo's courtesy of Ray Richter of Washington, insulators courtesy of Gary Hill of Ohio.

CD 188 emb.
Greely, N. Y.

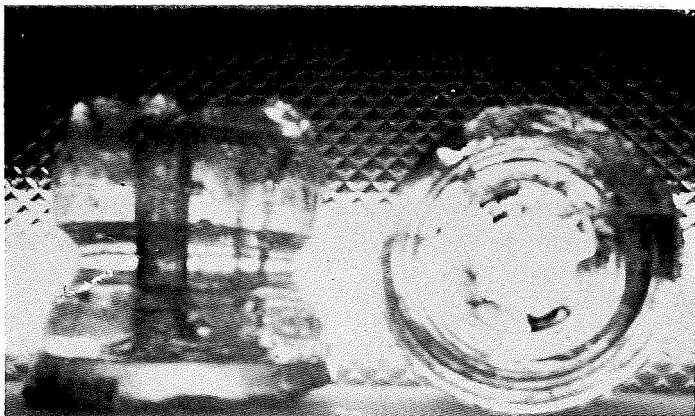


LETTERS TO THE EDITOR

Jim,

Enclosed is a unique threadless mine insulator that I recently acquired. The pin hole goes all the way thru and is slotted. Also on one end of pin hole is recessed groove at right angles to pin hole slots. A keyed pin was used and after putting insulator on pin, the insulator was turned half turn to hold it on pin. The words "Pat. applied for" are embossed on both top half of skirt and bottom half. It measures about $3\frac{1}{4}$ " high, 3" at base and $3\frac{3}{4}$ " at top. The wire groove is about mid-way and it has an inner skirt. I have a couple, but unfortunately both have considerable damage. The picture is not to clear, but best I could do.

Sincerely, Russell Sprague.



Dear Russell:

Thanks for the picture. Your insulator is a CD 705 and can be found in Milholland's new book, MOST ABOUT GLASS INSULATORS.. revised, on page 233.

NEW NATIONAL ORGANIZATION BEING FORMED
by Warren L. Olson

I have just returned from the Nat'l Show in K. C. and am enclosing a press release for your magazine concerning the formation of the new national organization. I have a strong committee and everyone has definite ideas but I think that we can come to a solution that everyone-large or small, collector or dealer, east or west-can live with.

After the banquet on Sat. night, the awards were presented and immediately after that discussion of the foundation of an International Association of Insulator Collectors was held. Warren Olson of Denison, Iowa was appointed by acclamation as temporary chairman of the organizational committee. The committee consists of Ernest Rostock of Pendleton, Oregon, John Hall of Columbus, Ohio, Steve Freedman of Wallingford, Conn., Larry Harmon, of Wentzville, Missouri, Chuck Henry of Bakersfield, Calif., Rod Wing of Garden, City, Michigan and Fred Griffin of Palatka, FL.

After considerable committee discussion, John Hall agreed to draft a preliminary set of by-laws which will be revised by the committee and subsequently presented to collectors through publications in CROWN JEWELS, CROSS ARMS, and OLD BOTTLE MAGAZINE. The target date and site for the founding of the organization was determined to be the 4th National Show at Hutchinson, Kansas, on July 7-8, 1973. This determination was made solely on the basis of geography and timing. Additional developments will be reported in all magazines in the next few months.

ADVERTISING RATES are as follows:

Display ads:

1/4 page - \$5.00 per issue
* \$12.00 per three issues

1/2 page - \$10.00 per issue
* \$25.00 per three issues

Full page - \$18.00 per issue
* \$45.00 per three issues

Classified Advertising:

\$.05 per word (minimum \$1.00). The closing date for material will be the 10th of the month preceding the month of the issue.

Ads received too late for the deadline will be run in the next issue.

We accept no responsibility for errors except to reprint the incorrect portion of the ad in a later edition. We will do our best to make sure all advertisers are reliable but cannot be held responsible for the validity of their copy nor for their performance.

Send black and white prints or copies as they will reproduce with more satisfactory results. All material will be returned to the sender if specified, all other material becomes the property of CROSS ARMS.

*This is a slight change from our original price list.

CLASSIFIED ADS

Hemingray 54 2-piece purple transposition-\$50; Jumbo-\$125; McLaughlin U. S. L. D. -\$100. Postage. Stamped envelope plus 10¢ for list. Phil Balkan, 5890 Tobias Ave., Van Nuys, Calif. 91401

DRUMMOND MONTANA if you are in our area, be sure to stop in. We have the largest selection of insulators in Montana. Bring your traders! No lists, but will answer all inquiries. Open seven days a week. Ray's Rock Shop, Box 355, Drummond, Mont. 59832.

Have several different CD 126 and 127 Brookfields for sale or trade. Also have Maydwell 20 Milkglass \$7, two for \$13. CD 142 W. U. T. Co. TS-2 Carnival \$9, CD 154 Whitall Tatum No. 1 S. C. A. \$3. Plus postage. Dave Fullmor, 18148 Gresham, Northridge, Calif. 91324.

WANTED: "kegs" & "Baby Signals" - CD 112, 113, 114, 115, 116, 117, 412, 413, 416, & CD 160. Will buy or trade. Send list of what you have, condition and price. "Davy" Crockett, 5710 Belfast Lane, Springfield, VA 22150. Tel. (703) 451-7555.

FOR SALE: CD 112 Sterling aqua, \$15.00; CD 145 KCGW aqua, \$40.00; CD 145 HG Co. jade green, \$5.00; CD 145 California sage, \$9.00; CD 205 Hemingray-55 aqua, \$6.00. All above mint-vnm. Postage extra! Clyde Wentling, 1211 East 16th St., Sterling, IL 61081.

LARGE Supply of CD 323 Pyrex 271's clear for sale. Others also. S. A. S. E. for list. Corey Will, 525 Hollybrook Rd., Rochester, New York, 14623

MOST ABOUT GLASS INSULATORS—REVISED

By Milholland

Nearly 2000 Glass Insulators described in complete detail. Hundreds of full size photos and machine drawings listed with Consolidated Design numbers for pin type and threadless insulators. Historical information of real interest. Complete production record of many insulators. Stories by the top authorities in the Telephone and insulator world. This hard cover book together with the 1972 suggested price list \$10.00 Post Paid.

ALSO

THE FAVORITE MILHOLLANDS No. 2 BOOK

Milhollands Glass Insulator Reference Book No. 2— Nearly 700 insulators described. Full size photos and machine drawings. Paper back book. Complete with 1972 Suggested Price List, giving nearly 5000 prices. For the beginner a must. \$4.50 post paid

1972 Suggest Price List, separate, \$1.50 post paid.

These books from your dealer or order direct.

Marion Milholland, Rt. 2, Box 368

Sequim, Wash. 98382

TELEPHONE PIONEERS PILGRIM HAT COMMEMOR-
atives - \$15.00 each, \$100.00 set of eight. Limited
quantities, list 2nd choice on single color order. Colors:
cobalt blue, green, white milk, amber, azalea, orange,
carnival, blue carnival and blue haze. Will consider
trades - make offer. "Davy" Crockett, 5710 Belfast
Lane, Springfield, VA 22150. Tel. (703) 451-7555.

"INSULATORS WANTED"- paying top cash prices for rare insulators. Also have many for trade. Please write wants. Please send good description and best price first letter. Especially looking for glass Harloe, Boston Bottle Works, Paisley, all Threadless. Send Larry Veneziano, 8310 Center St., Rivergrove, IL 60171 Ph. (312) 456-8496.

SPECIALIZING, selling part of collection at bargain prices. SASE for six page list. Russell Sprague, 8800 Greens Lane, Randallstown, MD 21133.

FOR SALE OR TRADE: BGM Co. CD 133, SCA-m-\$50; CD 160 Hemingray 14-m-\$2; CD 160 HG dated-m-\$5; Lowex CD 230-m-\$9; CD 145 Hawley U2A-m-\$6; USA \$4; CD 322 Pat. Dec. 19, 1871-m-\$10. Jim Barron, 6815 Darby Lane, Springfield, VA 22150

"PORCELAIN INSULATORS GUIDE BOOK FOR COLLECTORS: by Jack H. Tod. Universal Style Chart for porcelain pin types, company histories, markings, pricing guide and much more. The complete collector's reference for porcelain pin types. Deluxe hardbound, 206 pages. \$10 postpaid, autographed. Jack H. Tod, 3427 N. 47th Place, Phoenix, Arizona 85018.

WANTED - Porcelain styles U-141, U-142, U-146, U-223A & 223B white, U-373, U-375, U-393, U-394, U-405, U-406, U-408, U-410 and U-937. Also, any insulator catalogs, especially Locke and Victor. George F. Lahm, RR1 Box 127, Callicoon, NY 12723.

SPECIAL SALE:

Hem. 25 aq. m. \$9.00 n.m. \$7.00
Gaynor 530 m. \$10.00 n.m. \$8.00
Lynchberg 530 or 53 m. \$17 vnm \$15 n.m. \$10
Manhattan lt. bl. m. \$60.00 vnm \$50
Hem. 60 cl. m. \$5 n.m. \$4
Hem. 60 bl. m. \$10. n.m. \$7.50
CD 257 dated m. \$9 vnm \$7
Hem. 55 aq. m. \$4 n.m. \$3
Hem. 55 bl. m. \$5.50 vnm \$4
Hem. 62 aq. m. \$4 n.m. \$3
Oakman helmet m. \$20 vnm \$17 n.m. \$15 chipped
\$8
Hem. #3 cable n.m. \$25.
CD 205 Brookfield in. sk. ch. \$4.50
White pottery helmet m. \$4.50
Sam Dwire, Rt. 3 Ottawa, IL 61350 (815) 433-1148.

GLASS INSULATORS FOR SALE
Private Issue No. 2 / Columbia / LSV
threadless (NOT a Repro) Private
Issue. Limited Amount - Lime Green
and/or lighter (7-up) green @\$20.00
each Mint. VERY Near Mints @\$15.00
Near Mints @ \$10.00 each Plus post.
Veneziano
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INTERESTED IN JOINING A CLUB FOR INSULATOR
COLLECTORS? CONTACT: JIM BARRON, TREASURER
EASTERN INSULATOR CLUB, 6815 DARBY LANE,
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102	Hawley	aqua	\$7
106	No. 6	aqua	6
---	Duquesne		
	peak top	ice blue	30
121	C. D. & P.	green	6
134	G. E. Co.	aqua	12
188	no name	aqua	9
190/91	PRR	aqua	130
	porcelain		
	dome emb. PRR	brown	17.50

all mint or vnm. Postage and ins. extra. Lists welcome. Ed and Jeannie Szymala, 217 Spruce St., Cresson, PA 16630.

"WANTED FOR PRIVATE COLLECTION"-- old weathervanes, arrows with glass inserts, animals, lightning rod balls. Please send good description and your best price. L. Veneziano, 8310 Center St., Rivergrove, IL 60171.

STAR insulators for sale, mint or vnm. Cd 102, aqua-\$1; CD 133 yellow-green, -\$3; CD 162 blue & aqua (front-star; back-star)-\$2; CD 164 blue-\$2; also CD 145 Hawley (S) aqua-\$5. Postage extra. Jim Boyd, 8008 Springfield Village Dr., Springfield, VA 22152.

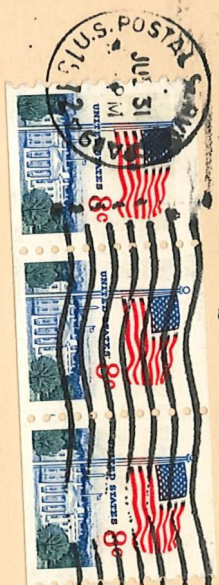
California, McLaughlin, Maydwell. Normal stock includes over 50 varieties priced \$2 - \$4. Shipped mint, clean, and postpaid. Vickie's Bottle World, Box 442, Poulsbo, WA. 98370.

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