



ATCA
P.O. Box 1252
McPherson, KS 67460

Chartered
1971

AN INTERNATIONAL
ORGANIZATION ASSOCIATED
WITH THE MUSEUM OF
INDEPENDENT TELEPHONY OF
ABILENE, KANSAS
620-245-9555

Official ATCA Web Page: <http://www.atcaonline.com>

VOLUME 41, NUMBER 2

NEWSLETTER

FEBRUARY 2011

Check our website at www.atcaonline.com

Address change?? Send it to: ATCA, P O Box 1252, McPherson, KS 67460

Send all ads to: ATCA, PO Box 910, New Castle, IN 47362 Email ads to j.huckeby@comcast.net



There are always lots of very good telephone signs at the Maitland Show as well as tables of insulators and of course telephones.

Long time collector Dick Erickson has put his 1898 William Gray 6 foot, free standing, quarter sawn oak, silver dollar pay telephone (original finish) up for sale. The top box is a WE type 72 in black walnut dated 1882-1893. It has a 7 digit transmitter; American Electric glass mouthpiece with WE threads; original cobra arm; WE long pole; tombstone porcelain sign with operating instructions; bell shaped nametag with early 1880's dates; WE mag and crank; working coin gauges; and a Gray hinged vault drawer. This phone has been in the same collection for 40 years. Call 949-369-9499 to talk to Dick (\$19,995.)



The 2011 ATCA ANNUAL NATIONAL SHOW

August 12-13, 2011 King of Prussia, PA

Radisson Hotel 1160 First Ave King of Prussia, PA
610-337-2000 or 800-967-9033 to reserve a spacious room

**Antique Telephone
Collectors Association
Since 1971**

Board Chairman

Jim Engle
Highland Heights, KY
seeyouclearly@aol.com
859-512-8706

Board Members

Roy Basci
Brooklyn, NY
call380@msn.com
718-331-3102

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infurnaj@juno.com
623-849-4907

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tom.adams1@nc.rr.com
919-761-8784

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802-476-7189

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Vallejo, CA
jeremy.walters@sbcglobal.net

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516-735-9765

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editor@atcaonline.com

NEW MEMBERS:

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7860 Exeter Blvd. East
Tamarac, FL 33321 USA
954-726-1946
Binkeyboytoo@aol.com

Dan Casciato, 4559
3624 Woodland Lane
Downers Grove, IL 60515 usa
630-969-1626
dan.casciato@comcast.net

Richard Giaccio, 4560
1508 Park Street
Syracuse, NY 13208
315 471-6300
rgiaccio@twcny.rr.com

Dr Mark Furze, 4561
Box 2, Site 9, RR#1
Carvel, Alberta, N/A T0E 0H0
Canada (FOREIGN [\$5 Fee])
780-892-3127
furzem@macewan.ca

Mark L. Johnston, 4562
2212 Liberty Road
Sykesville, MD 21784
419-795-8639
mark4589@hotmail.com

Oklahoma Museum of Telephone
History, 4563
111 Dean McGee, Room178
Iklahoma City, OK 73102
405-236-6153
oktelmuseum@yahoo.com

Tom Nelson, 4564
4714 W. Poinsettia Dr
Glendale, AZ 85304
602-843-2421
tom_pam_nelson@q.com

Stephen Stroup, 4565
6518 North State Road 3
Hartford City, IN 47348
765-348-2588
saugustin@hughes.net

Stuart Packard, 4566
1151 Peveril Rd
Bloomfield Hills, MI 48304
248-853-2205
packardstu@aol.com

FROM THE OFFICE

We will be printing the new **membership list** in the next few months and we want to be sure we have your **correct information**. Please go to the website, www.atcaonline.com, log in to the members section (bottom right hand corner of the front page) using your user id and password. Your user id is your email address and whatever password you have set. The default password is ATCA1971. Once you are logged in, click on edit profile and be sure all the information there is correct. If not, you can change it your self on that page. If you have any questions or problems. Please email me at office@atcaonline.com. If you do not have an email address, you can still log in using your number followed by @atcaonline.com(ie: 1234@atcaonline.com) and the password of ATCA1971. Thank you!

Joint Show with TCI

The ATCA committee for the 2012 joint show with TCI has been formed with John Huckeby as Chair. If you have any comments or suggestions, please contact one of the members at their email address below.

Presently the committee will be looking at proposals from Shipshewana, IN; Lansing, MI; and Indianapolis, IN.

John Huckeby j.huckeby@comcast.net
Jon Kolger jkolger@verizon.net
Frank Ruffino f.j.ruffino@gmail.com

Back To Abilene Show

April 29-30, 2011 contact JERRY WILLIAMS
Cell (785) 817-6462 jrwllm@sbcglobal.net

Holiday Inn Express
101 E. Lafayette
Abilene, Ks. 67410
785 263-4049
888 465-4329 National toll free number/
Room rate \$90+tax

Super 8 Motel;Room rate \$49.00+tax
2207 N. Buckeye
Abilene, Ks. 67410
785 263-4545
888 288-5081 National toll free number

America's Best Inn; Room rate \$49.+tax
2210 N. Buckeye
Abilene, Ks. 6410
785 263-2050
888 315-2378 National toll free number/
Motel connected to La fiesta Mexican Restaurant

Photo review of Paul Mikula's Maitland Show



Wanted

Automatic Electric Type 32 (Round base 1a with ringer extension)
oldphoneguy@oldphoneworks.com
 or call 1-800-843-1320.

AND PLEASE NOTE

We've dropped our prices on Cloth Covered Phone Cords!
 Receiver cords from \$6.75
 Handset cords from \$8.75
 Subset Cords from \$8.75
 Line Cords from \$10.75

Discounts of up to 20% available for volume cord purchases.

Free shipping for ATCA members until Dec 31st. Simply enter coupon code "ATCA" when you check out.

Visit www.oldphoneworks.com or call 1-800-843-1320. You might be surprised at the items we carry.

Wanted

National Bell long pole receiver
 Blake transmitter box
 Thanks,
 John Dresser
 ATCA #406
fjdress@pacbell.net
 22584 Veronica Dr
 Salinas, Calif
 93908
 831-484-1961

Vern Potter #1435
 2940 S. 500 E.
 SLC, UT 84106
 (801) 486-6794
 email VERNPN@WEBTV.NET

Wanted

I will pay less than **\$1500** for an ivory 1554. (Actually much less, but if you have one, I want it.)

Ron Knappen, #45
 Phoneco, Inc.
 PO Box 70
 19813 E. Mill Rd.
 Galesville, WI 54630
 608 582 4124

Telephone Books For Sale

- Payphone History (2009) (Kanppen) \$25.00
- Gray Paystation booklet \$3.00
- Quick Reference Chart (2-4 pgs Knappen) \$10.00
- Price Guide (1980) (Knappen) \$20.00
- Novelty Phones \$24.95
- Once Upon A Telephone (\$26.00)
- Old Time Telephones(R.Meyers) \$29.95
- Telephone Tales from Museum of Independent Telephones, Abilene \$5.00
- 100 Years of the Telephone (F Soden) \$12.00
- Everything Around the Switchboard (Hathaway) \$13.95
- Telephone Collecting-7Decades (Dooner) \$24.95
- Telephones-Antique to Modern (Dooner) \$29.95
- How to Buy, Install & Maintain Your Own Telephone \$3.00
- Collecting with Your Hangups (McFadden) \$10.00
- Western Electric pamphlet Reprint 1882 \$3.00
- Old Telephones (Emerson) \$8.00
- Telephone Boxes (N. Johannessen) \$8.95
- Vintage Telephones of the World (Bible of the UK- Polvey & Earl) \$60.00
- Telephone Talk (Dockray) \$39.00
- The Telephone Patent Conspiracy of 1876 \$34.00
- The Gray Matter the Forgotten Story (B Baker) \$18.95
- Rural Telephone Lines How to Build Them (reprint) \$9.95
- 100 Years of the Telephone (Mountjoy) \$29.95
- Desk Telephones of the Bell System (L Wolff) \$39.00
- Collecting of the Ericofon (B Mills) \$24.95
- Just an Old Telephone Man (Pattentgill) \$9.95
- Telephone Chronological History Chart (4-pg) Knappen) \$1.00
- All 4 of the Hilsz Wiring books:
- Painless Telephone Wiring \$12.00
- Wiring Telephones to Ringer Box Subsets \$12.00
- Reprint of the Wiring Diagrams of Western Electric Co Station Equipment \$12.00
- American Bell Telephone Instrument Schematics \$21.00

PLUS... Mary and I are wanting to downsize..... we can make you great deals if you want to go into your own business.... give us a call.... some examples below.....

98% mailorder Antique Telephone Business for sale in chunks or entirety with or without realestate. Established full-time in 1973, continueing revolving inventory (mostly parts) and large in-house source (numerous mass-marketing potential).

Entire Ericaphone inventory: 7,000 NOS cases (housings), 23,000 caps., 200TT dials, over 200 rotary dials. Several thousand other parts. All for \$55,000. More thorough list on request.

Wanted

Old Bell System cardboard fans, also nonBell fans with telephones on them

Lee Thompson, ATCA #883,
Monroe, Ga.,

770-266-6708

Joe Uhler, #98
PO Box 135
Bradford Woods, PA 15015
724-940-4331

Wanted

Wood wall telephone with E.B.T.R.R. stamped on front door.

Ekkehart Willms ATCA #697
137 west 40th Ave
San Mateo Ca 94403
tel. 650 571 9070
e mail : ampw@pacbell.net

For Sale

130 Western Electric 202 oval bases desk sets, mostly E 1 handsets, including some Imperial phones \$5800.00 plus shipping or pick up

W O W

Gray Silver Dollar Walnut Magneto No. 3 Pay Station

I am selling a complete Gray No. 3 walnut Magneto Silver Dollar Pay Station. It is all original and in great condition with a replacement elbow rest and a Bell-shaped patent tag. It is fitted out with all Western Electric parts: Type 21 magneto top-box, Type 250 transmitter, lettered transmitter cup and *mouthpiece and non-terminal W.E. receiver. The ringer is a W.E. one that has 2 windings (only one I have ever seen), one with 500 Ohms resistance and the other with 3,000 Ohms. It is currently hooked up to the 500 Ohm tap. Other than a few visible old screw holes evidencing other top-boxes and tags on it, all else is original and in exquisite displayable shape. The asking price is \$8,000.00 OBO plus shipping.

***Walt Aydelotte, 609-818-1698
aydelotte01@comcast.net***

Dave Martin #278
6016 Sheaff Lane
FT. Washington, PA 19034
215 628-9490

- 1 The Handy Telephone List with its box. Unused window shade telephone pull down attachment that attaches under the mouthpiece. Call 6636 Arnolds milk, cream, butter, chocolate milk, ice cream 210 - 220 Lafayette St. \$75
- 2 Positive Telephone Reminder, unused , with its advertising envelope, attaches under the mouthpiece, holds a pencil and a note. James cleaning and pressing Co., we call for and deliver, phone 4-5405 2215 Second Ave. \$75 with a picture of a candlestick phone.
- 3 Celluloid telephone hanging phone number attachment, goes under the mouthpiece, with a colorful Asian scene slightly used, some pages missing. \$75
- 4 Bakelite and metal 2" long flat bell shaped tool 544 A, marked Bell System, used to tighten light bulbs in their sockets so they would not be stolen. \$35
- 5 Rite at hand telephone pad holder, with its advertising box picturing it in use on a candlestick phone with a pencil and tablet. Butte Tombstone Co Monuments phone 391 2428 So. Mont. St. \$75
- 6 Southwestern Bell Telephone Business Office sign, two sided, 33" x 21", 39 bell logo, two top mounting holes, good shape, \$400
- 7 Lincoln Public Telephone sign with the A.E. phone logo and arrow, two sided 18" x 36", few chips, and top two corners are damaged, with two mounting holes. \$500

Herb McCartney #279
506 E. 11th St
Rome, GA 30161
ray706@bellsouth.net

For Sale

Two items of test equipment in nice old wooden cases for sale. In work center storeroom in 1985, probably longer. I have not tested so for sale as is. They may have been replaced by more modern items. No one could remember. (1) WE 2 A Terminating network. Ser. No. 105. schematic inside lid. "Western Electric" metal tag on top. 15 pounds, 9 x 9 x 7 with leather strap. \$ 75.00 plus UPS or USPS shipping from zip 30161. (2) Weston Electric Instrument Corp. of Newark, N.J. Model 56, number 3167 meter with separate volts and mini volts dials. Note in lid says "standardized at Weston Laboratories, Newark, N.J. Oct 9, 1931. Wooden case has small long crack on lid and bottom. Has part of old strap, brittle and rotten. 15 pounds, 13 x 8 x 5. \$ 75.00 plus UPS or USPS shipping from zip 30161.

2011 ATCA ANNUAL NATIONAL SHOW August 12-13, 2011 The Radisson Hotel 1160 First Ave. King of Prussia, PA

Mark Redmond #875
C/O Current History
4225 Main St
Philadelphia, Pa 19127
610-772-5709
email curhistpub@aol.com

For Sale

I have a Bell of Pa Lolly Pop sign that needs a base. If you have any of the 21 Bell Lolly Pop signs from Pa, ILL, or NE they were all made by the same company.

I would buy complete frame just to get base or shot sign just to get a base. I also would buy nice complete Lolly Pop signs. Am still buying signs. Will pay cash..

Also I am buying trimline phones nib and any other 1965-75 WE parts and phones nib....Thanks.

Wanted - AE Mini-Networks. Will buy 10, 100 or 1000. Let me know your best price and availability. Contact Don Woodbury. 1-800-843-1320 or email at oldphoneguy@oldphoneworks.com.

Gene Doom • springdoom@aol.com •
(616)842-8327

Wanted
Keystone Receiver

Silver grey vinyl modular-modular line cords – 10 for \$1.25
 Silver grey vinyl spade – modular Line Cords – 10 for \$12.50
www.oldphoneworks.com
 or 1-800-843-1320

Andrew Chupela #3212
 33 Sine Rd.
 Edison, NJ 08817
 732-986-2637
AMVTCHUP@AOL.COM

Wanted

American Electric “American Beauty” transmitter. Nickel plated beveled edge with serial # tag and no other markings. Keystone Telephone Co. of Philadelphia Telephones/items

Wanted

National Bell long pole receiver or a marked cap.

John Dresser ATCA # \$06
 22584 Veronica Dr
 Salinas, Calif 93908
 831-484-1961
fjdress@pacbell.net

WANTED

14A Western Electric locks for the old three slot payphone vault doors. Need locks with original keys. I do not need the 14B, C or D.
 Contact Dick Pitzer (937) 901-1560 or e-mail: rap45323@yahoo.com

Tom Adams ATCA #213
 7709 Fairlake Dr.
 Wake Forest, NC 27587
 919-761-8784
tom.adams1@nc.rr.com

Wanted

Chicago candlestick base plate as pictured. Pressed Steel 4 3/4” wide with two centering pins. The lip is 3/8” high that pins are attached to.



4 3/4" wide lip edge is 3/8" high with two centering tabs

Outside view Inside View

Wanted Chicago candlestick base plate



oldphoneworks.com

Pulse To Tone Converters

- Use your legacy rotary phone with modern touch tone systems
- Oldphoneworks Exclusive
- Compatible with many VOIP devices



Vintage Phone Cords

- Top quality cotton covered cords
- 12 available colors
- Custom lengths available
- Straight, Coiled or Braided

Reproduction Receivers

- Top Quality
- Authentic Appearance
- Accepts Magnet or U1 Receiver Element
- Cap and Body sold together or separately
- Exclusive to Oldphoneworks



www.oldphoneworks.com
 1-800-843-1320

Jon Kolger No. 561
 6906 Meade Drive
 Colleyville, TX 76034
 (817)-329-5262
jkolger@gte.net

WANTED:

Looking for unusual acoustic “string” telephones, particularly those with magneto-signaling and/or speaking/listening tubes. Also seeking primitive, homemade acoustic telephones, the stranger the better. Wanted to buy acoustic telephone literature such as catalogs, flyers, instructions, etc... What do you have?

Ekkehart Willms #697
650 571 9070
ampw@pacbell.net

Wanted

Western Electric elevator phone

Harry Smith #4434
harrysmith1957@gmail.com

Wanted

I am looking for a Mediteranean Blue 500 for a friend. Does not have to be pristine, just not yellowed. Also willing to consider parts to build one, I have plenty of old 500 bases and dials. You can use this email for replies.

John Dresser
22584 Veronica Dr.
Salinas, Calif 93908
fjdress@pacbell.net
831-484-1961

Wanted

Marked National Bell long pole receiver
Bell Long pole receiver.
Wooden Blake transmitter box.

Mike Davis #2022
30 Ring Lane
Levittown, NY 11756
(516) 735-9765
mvtel@verizon.net

Wanted

Early payphones and parts.
Sell it to me now and see it in a future "Mike's Vintage Payphone" article!

David Kuns
14 King St.
Wallace, ID. 83873
koonzee@yahoo.com
telephonemandave@yahoo.com
208-512-3991
Site: www.phonemandave.net

WANTED

Marked nickel plated Keystone faceplate (except for markings, same as American Beauty transmitter):
Keystone Catalogs;
Keystone Receiver;
American Electric (#52 style) common battery fiddleback-good wood, complete or incomplete;
E1 seamless handset in original Gray;
WE NOTCHED 132E (#4) dial face in nice condition.

Gene Doom
springdoom@aol.com
(616) 842-8327

Wanted

Keystone Receiver
10L payphone locks with or without keys
AE 10L lock retainer bars,
Bottom cover for Stromberg dial and non dial stick.
WE 50G payphone lead coin chute.
WE 50G payphone brass patent number plate

David Martin #278
6015 Sheaff Lane
FT. Washington, PA 19034
215 629-9490

For Sale

1 Two HC 6 receiver element, 1971, (one HC 7, 1967), five HC 3 Northern Electric, 1975,
all New in the Box, \$7.00 each
2 Kellogg Grabaphone handset with cord \$50.00
3 Federal handset with hanging loop, similar in style of the Kellogg Grabaphone \$45.00
4 Suttle 1955 Catalog #82, 7" x 10", 64 ppg., supplies and equipment for the Independent Telephone Exchange, tools, wire, cords, batteries, insulators, test sets, booths, pay phones, calculagraphs, bell, phones and parts \$55.00
5 Partrick & Wilkins catalog # 40, 64 ppg., 10" x 7", Annunciators, alarms, bells, buttons, pushes, door bells, telephones, switches, fire boxes \$65.00

Chuck Hensley (#2218)
cihensley@aol.com
510-339-1758

For trade

A WECO mahogany brown 500 for a WECO gray 1554. Some discoloration OK, but no chips, cracks or deep scratches

Bob Zechman 972-345-0099
bz3bear@yahoo.com

For Sale

275 phones for sale, many with original boxes... make me an offer
See my collection for sale at
<http://www.flickr.com/photos/58293466@NO2/?saved=1>

Tom Adams ATCA #213
7709 Fairlake Dr.
Wake Forest, NC 27587
919-761-8784
tom.adams1@nc.rr.com

Wanted

Davis & Watts Baltimore nametag as pictured.
Mounting holes 1 3/8" apart center to center



Dennis Fowler # 238
9418 Sandstone
Houston, Texas 77036
713-774-4262
dcfowler@sbcglobal.net

For Sale

I will charge actual postage and handling following a sale:

Paperweights

-1997 SBC Pac Tel – blue and white swirl - \$40
-1998 Fenton Pink Tel. Pioneers - \$25
-Old white lettering Southwestern Bell Local and LD – good - \$120
-25th Anniversary Am Bell Association 1945-1975 – some lettering on the 'Hotel' side has been rubbed off - \$100
Metal Polish Paste tin with good 39 logo - \$8

Chicago Telephone Supply mag plate – 4 hole – good - \$10

Telephone Pioneer General Assembly trade pins – 34 – some duplicates - \$10
Books – one price - \$12

Good Connections and Telephone by Brooks

Brochure on One Bell Central in Oklahoma City – renovation of Central High School to the Oklahoma HQ of Southwestern Bell - \$10

Three Tel Pioneer calendars in great condition – 2005, 2011, 2006 – one price - \$15

March 1902 letter from the Southwestern Telegraph and Telephone Co – South Texas Division – with a map of the toll lines and toll stations of the region on the back - \$25

ad continued on page 8

Dennis 'Corky' Fowler
713-774-4262
713-492-6511 cell

continued

Telephone Magazines

Southwestern Telephone News
Dec 1961 – front is Nikita Khrushchev
- \$7

Southwestern Telephone
News Sept 1959 - \$5

'The Mouth Piece' Assoc Tel
Util Sys – football cover – Oct 1931 -
\$15

Book – Semi-Hard Back

'Planning for Telephones
in Buildings – for use of Architects
– Engineers – Owners and Builders'
provided by Southwestern Bell Tel
about 70 pages with many pictures –
1929 - \$30

Picture – Photograph – old of a concrete
street marker in Houston, Texas at the
corner of Bell and Telephone streets -

I need several empty Western Electric
metal subsets (534A, 634A, 634BA).
I need only the covers and back plates.
Please call me or email if you have
any for sale.

David Willingham
404 761-1841

**Factory refurbished AE payphone top
 housings.**

Black or beige.

Rotary or touchtone.

**Lock, key, and Top instruction card
 frame. \$55.00 each.**

**AE 3" dials "As pulled from service"
 complete.**

10 for \$55.00

**USPS Flat Rate Priority. US shipping
 ONLY.**

Adele Vaverchak

acurbrider@yahoo.com
advertising for Paul Vaverchak
..... contact Adele if interested

WIRING OF TOUCH TONE DIAL'S

Western type '35' Dial

- Orange & Black – C on network.
- Black - RR on network.
- Green - F on network.
- White - GN on network.
- Red & Green - R on network.
- White & Red - T on network, W/ white handset lead.
- Red - S on network, W/ Red handset lead.
- Blue (if used) - B on network, W/ Black handset lead.

Western Type 35A Dial (business sets)

- Orange & Black - C on network.
- Black - RR on network.
- Green - With Tip lead, L2 on network.
- White - GN on network.
- White & Blue - S on network W/ White handset.
- Red - T on network W/ Red handset.
- Blue - B on network W/ Black handset.
- Green & White - C on network.
- Red & Green - R on network.
- Violet - Insulate and store.
- Orange - Insulate and store.

ITT 32-G Dial

- Orange & Black - C on network.
- Black - RR on network.
- Green - F on network.
- Red & Green - R on network.
- White - E1 on network.
- Red - E2 on network.
- Blue - B on network.

ITT 32OPG Dial

- Orange & Black - C on network.
- Black - RR on network.
- Green - F on network.
- Red & Green - R on network.
- White & Blue - GN on network.
- White - E1 on network W/ White handset lead.
- Red - E2 on network W/ Red handset lead.
- Blue - B on network W/ Black handset lead.

* Brown Hook SW lead to term on back of dial.

ITT 42OPG Dial

- Orange & Black - C on network.
- Black - RR on network.
- Green - F on network.
- Red & Green - R on network.
- White - E1 on network W/ White handset lead.
- Red - E2 on network W/ Red handset lead.
- Blue - GN on network W/ White handset lead.

Northern Electric 350312X Dial

- Orange & Black – C on network.
- White - E1 on network W/ White handset lead.
- Red - E2 on network W/ Red handset lead.
- Red & Green - R on network.
- Violet & Green - L1 on network W/ Green hook SW lead.
- Violet & White - Insulate & store.

CONTINUED ON PAGE 9

Will you try to pass it on?

Many times I have a collector tell me that he needs to sell his collection because his children or grandchildren have no interest.

Maybe we are not doing anything to increase their interest. My suggestion is to buy your young grandchildren a membership in ATCA.... it only costs \$10.

Next: Buy the book, History of Communication for only \$25 plus \$5 shipping... contact Don Walton, 7390 SW 10st Street, Beaverton, OR 97008

If it creates an interest, it is well worth it.

John Huckeby

ITT 36 G Dial

- Orange & Black - C on network.
- Green & White - C on network.
- Black - RR on network.
- White & Blue - E1 on network W/ White handset lead.
- Red & Green - R on network W/ White handset lead.
- Blue - B on network.
- White - GN on network.
- Red - E2 on network W/ Red handset lead.
- Green - Tip lead from Key.

ITT 36 OPG Dial

- Orange & Black - C on network.
- White & Red - C on network.
- Black - RR on network.
- Red - E2 on network W/ Red handset lead.
- Red & Green - R on network.
- Green - Tip lead from key, F on network.
- White & Blue - GN on network.
- White - E1 on network W/ White handset lead.
- Orange - Insulate & store.
- Violet - Insulate & store.
- Green & White - Insulate & store.

ITT 4600 OPG, OPD, OPA Dial

- Orange & Black - C on network.
- Green & White - C on network.
- Red & Green - R on network.
- Blue - GN on network.
- Black - RR on network.
- White - E1 on network W/ White handset.
- Green - F on network.
- Red - E2 on network W/ Red handset lead.
- Orange - Insulate & store.
- Slate - Insulate & store.

ITT 42 EPG Dial

- Orange & Black - C on network.
- Red & Green - R on network.
- Black - RR on network.
- Blue - GN on network.
- White - E1 on network W/ White handset.
- Red - E2 on network W/ Red handset lead.
- Terminal on back of dial - Brown Hook SW lead.

AT&T 72H3A Dial.

- Orange & Black - C on network.
- Black - RR on network.
- Red & Green - R on network.
- Blue - B on network.
- Green - F on network.
- White & Blue - T on network W/ White handset.
- Red - S on network W/ Red handset.
- Screw terminal on back - Brown Hook SW lead.

NOTES:

E1 or E2 terminals on ITT networks are the same as T and S terminals on Western Networks.

They are a simple tie point for leads, with no electrical ties to actual network circuitry.

Dials that have terminals on the back, have a polarity guard built in. Wire the hook switch lead as indicated, or the dial may not work.

On some dials a Green TIP lead is the common 'TIP' from the KEY on business sets.

If using the dial on a single line set, the tip lead is also the Green Hook SW lead, or terminal L1 on the network. Given the polarity is correct on the line cord.

It is recommended to remove the capacitor (C1) between term's F and RR on networks, when using ITT dials Failure to do so may result in damage to the dial.

Mike's Vintage Payphone by Mike Davis



This month we are looking at 2 Gray #13As from my collection. One looks to be older, it has a brass tag with the instructions on it. The other one appears to be NOS (New Old Stock). Everything is perfect, the paint, the nickel plating and even the keys. There is no wear on it. This one has screws in it that would mount the instruction plate but unfortunately it is missing. These collectors are very simple, they take a nickel and that's it! When a nickel is dropped in the slot, it strikes a bell. A candlestick phone is attached directly to the collector, the sound of the bell resonates through the bottom plate and arms into the phone so that the sound can be picked up by the transmitter. I would suppose these were used only for making local calls. This model was not made to be mounted to a wall or counter. They are portable. Each one has a carry handle that can be seen in the pictures. They would be used in areas such as restaurants. *more photos on page 12*

Why Belong to ATCA or any club for that matter?

By Tom Adams ATCA #213

You get to know and meet people who have common interest and develop friendships that last a lifetime. You share knowledge and information with one another about your hobbies, collections. You help one another in finding parts or "how to secrets". ATCA Shows add a personal touch. You get to see face to face the people you have corresponded with or read their articles in the newsletters. Not only that, but you get to see displays of items that maybe you've never seen before up close and find additions to your collection or maybe that long missing part you need to complete a phone.

Here is a good example of what belonging to ATCA did for me. Back around 1985, I got a call from a guy by the name of John Huckeby, he wanted to know if I would be interested in buying a Western Electric floor model telephone. He told me it needed some work and was missing a few pieces!!!! We agreed on a price and since I lived in Savannah, GA and he lived in New Castle, IN and I didn't want the phone shipped, he said why don't we meet somewhere in between. I met John in Nashville, TN and brought home my new pride and joy, dust and all.

Now what to do!!!!!!!!!!!!!!!!!!!! I started calling ATCA club members looking for parts and pieces. Going to ATCA shows looking for parts, telling folks what I needed. The word got out; bits and pieces begin to become available. I wanted this phone to be as original as I could possible get it to be. In 2002 I swapped the reproduced set of Bell nuts holding the writing shelf down for an original set of Bell nuts. To date, the only reproduced parts on the phone are the lightning arrester assembly, the center medallion and fancy carving around the arch at top and the beveled glass front door.



Norm Mulvey provided the original battery door and shelf of the battery compartment. Walt Aydelotte provided the original top writing shelf. Richard Kunath provided detailed graphic drawings of the medallion at top along with multiple photographs from every angle. Harold Harvey found an excellent carver to make the medallion and the missing carving around the top arch. I found the original transmitter arm with early beveled edge transmitter at an ATCA show. I had the missing original large gear overdrive magneto that was missing. The marked Bell long pole receiver was found at a Flea Market. I found the original ringer and ringer mount on ebay and swapped them out with the repros I had made for it earlier. Others who contributed leads, small parts and/or information include, John Infurna, Odis Levier, David Radier, George Valenzuela, John Dresser, Herb McCartney, Gordon Esslinger, Paul Engelke, Dave Martin, & John LaRose to name a few. Thanks to our Club Members my dream phone is 95% original and displayed in a prominent place where I can see and enjoy it every day.



Craftsman Earns Living Making Gold and Silver Telephones

PORTER BLANCHARD, Los Angeles inventor, takes a great delight in beautifying the more simple household articles found in every home and has even gone so far as to produce telephones from silver and gold at a total cost of \$500 each.

The phones, of the ordinary French type are entirely taken apart and dipped into an electroplating solution. Current is passed through the solution to plate the various telephone parts.

Several times during the process, the parts are removed and polished to a glossy smooth finish to insure an even result. The plating is about the thickness of paper.

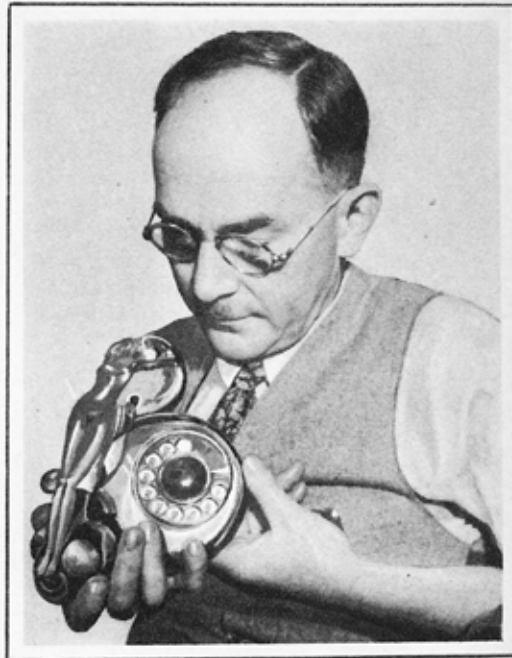


Photo shows Porter Blanchard, the man who makes his living through his hobby of creating phones in gold and silver.

