



RADIO LOG

September, 1978

Vol. 1

ROCKY MOUNTAIN ANTIQUE WIRELESS ASSOCIATION

Log 3

Brandes

The name to know in Radio

*Table Teller... \$10.00
Navy Type Headset \$3.00
Superior Headset 6.00
Table Teller, the additional
most of the features
All Brandes products are sold
under a money back guarantee
by... ..*

This ad appeared in "RADIO
NEWS" in April, 1924.

Schedule of Events

Sept. 15, 7:30 p.m. Southwest State Bank

Vacuum tube seminar by Barney Wooters and vacuum tube swap were scheduled for that evening.

In addition to those events—for the purpose of gaining money for our club—we are adding the following:

GRAB BAG: Members will bring wrapped items to be sold for one dollar. All items will be donated to the club and money from the grab bag will go in the club's treasury. Items must be pre-wrapped in a brown paper grocery sack.

THE SALE: Larger items to be donated by club members for a sale. Items will be priced by mutual agreement. All proceeds will go into the club's treasury.

AUCTION: Items of more value brought by members will be sold at the auction. 20% will go in the club's treasury and 80% will go to the original owner.

RULES: A. Members will not be admitted in the door without donation to at least one of the three categories or a cash donation of \$5 in exchange for a club patch.

B. Only members will be allowed. Other interested people will be required to join, paying the club dues at the door.

—Refreshments will be served.

—We urge all members to participate in this meet as the club can use the extra money.

Oct. 20, 7:30 p.m. Southwest State Bank

Restoration discussion:

Ken Hardy will give tips on restoring panels and knobs

Bill Miller will tell about electrical parts of radios

Ron Harmon will give tips on wood restoration

Anyone may tell their discoveries on repairing and restoring as they have experienced.

Nov. 17, 7:30 p.m. Southwest State Bank

Part one: Seminar on collectiong radio's — A group discussion lead by Doug Furney.

Part two: Nomination of club officers for 1979.

Speaking of Tubes. . .

Ever see a "QRS Redtop"? It's a fancy tube that was made by the QRS Music Company in Chicago. It was intended for use as a replacement for the UV and UX 200A and 201 A tubes and was advertised as both a detector and an amplifier. Specs on it include a 5 volt, $\frac{1}{4}$ -amp. filament and plate voltage ranging from 45 to 135.

I have never seen one with an exhaust tip on top, but all of them had a cap of bright red laquer, a nice molded bakelite base, and the letters "QRS" stamped from gold embossed paper stuck to the side of the envelope. Their fancy appearance was somewhat of a sales promotion device, and they also had an unusual internal structure.

A careful look inside the envelope, aided by a lighted filament, reveals two vertically-mounted cylindrical plate elements. Inside each of these is a helical grid and single wire filament. This did not mean the tube was 'twice as good' as any other one because these elements were internally connected in parallel!

See one of these interesting tubes at our next meeting.

B.T. WOOTERS

P.S. Also see demo. on how a tube works at next meeting.

**If you have pictures, stories, news,
etc., that you would like printed in the
Radio Log, send them to : Lee Bruton
16500 W. 12th Drive Golden,
Colorado 80401**

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Mt. Carmel, Illinois 62863
618-262-7292

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442-3058

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Boulder, Colo. 80302
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979-0331

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16500 West 12th Drive
Golden, Colo. 80401
278-2646

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986-8277

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Abilene, Texas 79605
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2752 S. Vrain
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Golden, Colo. 80401
238-4181

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Aurora, Colorado 80010
366-9977

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697-8571

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428-0151

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287-7224

Mr. Don F. Holaday
872 S. Beech St.
Lakewood, Colo. 80228
985-8352

Mr. and Mrs. Richard Jackson
3727 W. 32nd Ave.
Denver, Colo. 80211
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.W.A. CLUB MEMBERS

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Denver, Colo. 80211
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3990 S. Windermere
Englewood, Co. 80110

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Littleton, Co. 80121
795-0537

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420-1048

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P.O. Box 177
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468-6615

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627½ 8th Ave. No. 10
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Boulder, Colo. 80302

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Littleton, Colo. 80123
795-8516

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Denver, Colo. 80212
433-2954

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Loveland, Colorado 80537
669-0170

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Seattle, Washington 98117
(206) 525-4348

Mr. Chet E. Wharfield
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Denver, Colorado 80222
756-8638

Mr. Harry R. Williamson
4185 Apache Rd.
Boulder, Colo. 80303
499-6686

Mr. Ray Windrix
915 Potter Place
Colorado Springs, Co. 80909
596-0179

Mr. Barney Wooters
8303 E. Mansfield Ave.
Denver, Colo. 80237
770-5314

Mr. Peter Yanczer
835 Bricken Place
St. Louis, Mo. 63122
314-822-1748

"EVERYTONE"

REG. U. S.
Pat. Off.

GUARANTEED RADIO HEADSET

—two pairs of phones for what you would ordinarily pay for one—and you're not sacrificing quality.

The "Everytone" is an improved type of headset, combining clear reception, comfort and long satisfactory service.

Pacent Universal Plug No. 40
Improved 50c.

Connection of cord tips has been simplified—you just insert the tips and clamp the shells together to obtain a sure gripping contact. Polarity is marked on connectors and all metal parts are satin nickel finished.

Write for Catalog N-4

PACENT ELECTRIC CO., INC.
22 Park Place New York

Pacent
RADIO ESSENTIALS



\$3.50

2200 Ohms

3000 Ohms \$3.75

**with Plug
50c Extra**

This ad appeared in "RADIO NEWS" in April, 1924.

This is a reproduction of a raffle ticket from 1928.

Name

Address

City

Have You A Radio?

What Make?

Number of Tubes?

238

KEEP THIS STUB

You may be the winner

LATEST 1928 SONORA RADIO

GIVEN AWAY FREE.

Award to be made from stage of
Radio Show Friday, NOV. 4th

SWIRE'S RADIO DEPT.

164 So. Pearl St.

No 238

No

COLORADO RADIO STATIONS

Listed in the BURGESS Complete RADIO ATLAS of the WORLD in 1927.

<u>Location</u>	<u>Call Signals</u>	<u>Wave Lenght</u>	<u>Ownership</u>
BOULDER COLO. SPGS.	KFAJ	360	University of Colorado
	KFBV	360	Clarence O. Ford
	KFCK	360	C.P. Radio Co.
	KFFQ	360	Marksheffel Motor Co.
DENVER	KHD	360-485	Aldrich Marble Co.
	KDYY	360	Rocky Mtn. Radio Corp.
	KDZQ	360	Wm. D. Pyle
	KDZU	360	Western Radio Corp.
	KFAF	360	Western RadioCorp.
	KFDL	360	Knight-Campbell Music Co.
	KFEL	360	Winner Radio Corp.
	KFEP	360	Radio Equip. Co.
	KLZ	360-485	Reynolds Radio Co.
	KOA	485	Y.M.C.A.
PUEBLO	KFGB	360	Lowenthal Bros.
TRINIDAD	KFBS	360	Chronicle News
GUNNISON	KFHA	360	Colo. State Normal School

OUR STAFF

PRESIDENT: Doug Furney

VICE PRESIDENT: Bill Miller

SEC. OF TREASURER: Barney Wooters

EDITORS: Ron and Sherry Harmon

R.M.A.W.A. is a non-profit organization with the intent of preserving early radio.

Radio Log will be printed quarterly and distributed at no charge to members of the club.

NOTICE:

☆ I have quite a few old radio parts and components going back mostly to World War 2. These are mostly U.S.-made like the SCR-274 aircraft transmitter and receivers, tubes, etc. one tank transmitter made for Great Britain, I believe. Quite a few of the SCR-274 components are usable, in fact they all work with the right kind of power input.

URBAN H. POLKING

Doug will have his address at the next meeting if you are interested in contacting him.

**Lee Bruton has
many battery and AC
radios for sale.
Call 278-2646**

**Doug Furney is
looking for RCA's
and Magnotox.
Call 238-4181**

**Bring your classified ad
to the next meeting
for our next newsletter.**

MR. DOUGLAS FURNEY
11775 W. 14TH AVE.
GOLDEN, COLO.
80401