

UDG9 NO.1

NEWS

944

DUR

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EDIJORIAL

It would seem that a step in the right direction, has been taken at this time, with the creation of a Radio Technical Planning Board, which is being jointly sponsored by the non-commercial societies interested in the radio art.

During September 1943, such a Board came into existance, and it pleases us very much to know that the rights of Organized Amateur Radio have not been neglected.

We are happy to announce that under special authority Mr. George Bailey, President of the American Radio Relay League, and none better qualified in our opinion, will be on hand at all meetings to represent us. Also Mr. Kenneth B. Warner, long experienced in pleeding the case of the hadio Amateur, has been designated as Mr. Baily's alternate. We may feel assured with two such competent men as these, our rights will not be forgotten.

This is good news indeed, as many of us have been wondering what chance Amateur Radio will have of survival, after the war. President Baily has been granted the authority also, to take any necessary steps to protect amateur frequencies, and it is he who decided that the League should join the "RTPB" as a contributing sponsor, and has named himself as the League's authorized representative.

ARRL is therefore now one of the sponsors of this movement and has a representative on the Administrative Committee which reviews all decisions.

It is well that the League is in better shape today to cope with such problems, as during the last war we were only a small group of smateurs, and not too well thought of by some interests.

Apparently our membership has been on the increase, war or no war, which is certainly a most healthy condition. So you fellows who have for one reason or other dropped your membership in the League should by all means renew it at this time. Do not hold off until the war is over, it is up to everyone of us the help fight our cause, if we ever expect to again enjoy the greatbenefits of one of the worlds most beneficial hobbies. ---W3ZI---

SERVICE MEN'S COLUMN JAN.

Quite a number of new listings have come in since our last appeal to the Service Men for this information. This column can become most valuable if you boys will continue to cooperate--Editor

Major Samuel S. Kale, W3VE 95 Armored F.A. Bn., APO #255, Indiantown Gap, Penn. T/3 William E. Bryce, 32486412, APO #9057, Care Postmaster, New York

T/3 William E. Bryce, 32486412, APO #9057, Care Postmaster, New York Chief Radioman Edward B. Kerr, W3CCC U.S. Naval Radio Station Amagansett, N.Y.

William B. Stryket, ART 1/c, Bldg. 17 NATTC, Norman, Ollahoma. Walter H. Grove, W2BZJ Ensign USNR, RM School, USNTS Bainbridge, MD. R.E.:G. M.Rigor W3QL A&R Dept., Navy 117, Care Fleet Postmaster N.Y.

## MAJOR KALE ATTENDS DEC. MEETING

At the December meeting, held at Pierre Williams' W3JAG, 234 Spring Street the DVRA membership was honored by a surprise visit of our old time friend, ex-President & Director of the club, none other that Major Sam Kale, W3VE. Sam just happened to be in Trenton at this time, so he said he just couldn't resist the Tempation to drop in on the boys. This action was none the less rewarded however as our annual Christmas party was in progress, and Mrs. Williams again acting as the perfect host. Sam gave a very interesting talk enjoyed by all. We trust in the future many more of our members wil avail themselves of annoportunity to attend our regular meetings, which are always held on the second Wednesday of each month.

# RADIO-ELECTRONICS LECTURES

Mr. Vincent S. Wagner, (ex-8BRJ) high frequency engineer of the Ajax Electrothermic Corporation of Trenton, has volunteered to deliver a series of lectures during the winter season, on "Modern Radio & Electronics". One lecture will be presented at each monthly meeting, the first one was much enjoyed by all those present at the December gathering. Vince is an intering teacher and a good instructor. He has had considerable experience along this line, having been Radio Instructor at the "ESMWT"classes for a number of years held at the Trenton Senior High School. We are certainly fortunate in obtaining Vince for this project.

# "February 1944 Meeting"

The regular monthly meeting of the DVRA for February will be held at the home of our SCM, W. Raymond Tomlinson, W3GCU, 625.East Prown Street. If anyone who contemplates attending this meeting, and does not know how to reach Ray's home, either call him at Trenton 4-1747, or give W3ZI a "buzz" at 3-4809, and we will gladly explain how to get there. Lets have a good turn-out at this meeting fellers!!

### "Chick Anderson, W3JJX Home"

Chick has returned to Trenton after a stay of a year and half in Chicago with I.B.M. Chick is now working out of the New York office and will be in town daily as he is commuting to the "big city" Chick says he sure is glad to be home again and is locking forward to the good ole DVRAmeetings, especially the good eats. Hi.

He has plenty of interesting dope on modern radio equipment. One of the best things Chick like in Chicago was the DVRA NEWS which he received monthly.

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Tigh Of Municipality			in the second se			
List Of Municipalities, Licensed by FCC, for "WERS" operation,						
			ey, As Of OCT.8, 1943			
MUNICIPALITY	CALL	NO.	OF UNITS NAME & ADDRESS OF RADIO AID			
Belleville	WKMC	7	Poni Budner MADellith Las Della 111			
Boonton	WKMC	6	Benj. Pudney, 74DeWitt Ave Belleville Chas A Higgins, Sheepshill Rd Boonton			
Clifton	WKKQ	11	Frank Tokacs, City Hall, Clifton			
Cranford Twp.	WKPG	8	Carlton A. Freebel, 700 Division Ave			
		1	Cranford Cranford			
East Orange	WKLV	5	Robt Felsenheld, 228. Munn ST E. Orange			
Hamilton Twp. (Mercer County)	WKPX	13	H Dollar Horr VI Bonk Are Hemiltsg.			
Haworth Boro			H. Dalles Fogg, 71 Park Ave. Hamilton			
Hohokus Boro	WKDP WJXS	3	James T. Underwood, Haworth av			
Hillsborough Twp.	WKXQ	69	Dr. Jos T. Anderson, 30 Carlton/Hohoku P. Stanley Case, RFD1, Neshanic Stat.			
Kearney	WJQY .	8	Samuel Shaw, 529 Chestnut St Kearney			
Leonia Boro	WJWY	10	Newell P.Hurd 352 Grand Av Leonia ton			
Metuchen Boro	WKBD WJSD	11	Chas. Judd, 29 Wilson Terrace, Livings			
Millburn Twp.	WHLH	15	Arthur Johnson, 36 Bounty St Metuchen John King, Highland Av Short Hills			
A REAL PROPERTY AND A REAL	WFNF	3	Stanloy Wagg, 47N. Main St., Milltown			
Maplewood Twp.	WKZW	-	no information, licensed Nev. 15th, 43			
Montelaire	WKAE	10	Chas Atwater, 340N. Fullerton, av, Montel			
	WJKQ	4	Harry Dollick.r, Monnady, RD Mornis Blain			
	WKIW WKHM	11	Arthur Lince, Burnham Parkway, Morrist			
	WKVR	9 4	Nelson Dunham, New Brunswick			
Rutherford Boro	WJVQ	15	Frank J. Hatler, 421 E.7th, av Roselle Rbt.t.Doltan, 36 Ridge Rd., Rutherford			
So. Plainfield Boro		7	James Komosko, Lakeview av, So Plainfd			
Union City	WKQR	6	George Blaze, 308 27thst Union City			
Union Twp. (Union Co	)WKNJ	12	Bert J. Toogel, 172 Brookfall av.			
Verona Boro	WJXW	10	Union Conter			
Wachung Boro	WUAW	10	Anthony Bitale, 60 Derwent av. Verona			
(Plainfield)	WJUB	4 .	John Sullans, Highes Lane, Wachung			
Westfield	WKCS.	5	H J Thegan 2054 Jangar Av Saatah Pine			
West Orange	WJPJ	19	J.Don Mculton, 13 Condit Terrace,			
Tutone thing inform			West Orange			
other single state	with	NCW	Jersey has more licenses than any second. In New Jersey all licenses			
were applied for on	an in	depen	dont basis, with the largest cities,			
Newark, Jersey City,	Patte:	rsen	and Camdon, not yet covered.			
With respect to pe	prcenta	age o	f. population covered by "WERS" licenses			
New Jersey ranks 17.	th., Ma	ass.	7th. This is due to the fact that the			
average population of	overed	i by	each license within each state is			
higher in some states than in others, brought about by differences in basic licensing systems.						
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and the

"MAIL BAG"

Sperry Byroscope Co.. Garden City, New York

DURA NEWS

Dear Ed, I have enjoyed receiving the escopies of the DVRA NEWS which you have been sending me for the past several months. Now that the war is spreading people all over the map, your paper has served to show what is happening to "The old gang".

Did you see my article in the October, 1943 issue of "Electronics" Magazine? Things are certain ly jammed up here at this end, especially the radio picture. When you lock at the stuff that is being turned cut, one wenders where all the radio equipment is going to.

I don't get down to Trenton very much now, but next time I will give you a ring on the phone, and we will "chew the fat".

> Sincerely yours, Bill Roberts

O.P.A Ewing Twp Penn'gton Rd Trenton

Dear Ed, Many thanks for your kind remembrance of this ole' timer, in the Nov. issue of DVRA <u>NEWS</u>. I enjoyed learning about our old gang. It brought back many pleaiont, priceless memories. Fine

business, that Editorial, too. Permit me to congratulate you in keeping this splendid organia ation intact, especially in times like the present. Your official magazine is "tops" and shows a lot of forethought and preparation, Orchids to you CM. By the way, for the records, im Fonton and myself were the first to broadcast 2 pianes in Treaten, romember? Again many thanks for the copy of the DVRA NEWS. Kindest regards to the gang, 73 Herbert B. Frost Training Center, Bldg.#17 Norman, Oklahoma

Dear Ed, Sorry I haven't written scener, but have been as busy as an "eager beaver" for the last month trying to set this doggone school up, so we can get out of here and get aboard an aircraft carrier, which we are all praying for. My guess is it will be in a month or so.

Guess what? I'm making Chief sometime in January, ain't that sumpin'? Am coming home soon, so I'll give you a call on the phone when I arrive, give my best to all the boys,

> 73 Bill Stryker

Latest word from our former Club Secretary, Bill Petty, W3HAZ says that he is about to become a "papa" Well, well! He and Mrs. Petty are expecting this "Blessed Event" sometime during February Rumers were already out, but now we have it straight from the Petty family, so congrats are sure in order for them both. Bill has also won another promotion in the Army. He is now Tech. Sgt. Wm. F. Petty, and don't dont get that mixed with a Sorgeant Technicians rating, which is a couple ranks lower that T/Sgt. FB Bill, and we are all rooting for ya.

L'il Tony Rura is still winning honors, he was third highest in his class last month, at the Radie Material School, Bellevue, D.C. On a recent furlough he was fortunate to fly from Washington to LaGuardia Airpot on Admiral Stanleys private plane. Looks as though W3ARN "rides in style" thes days. Nice goin' fella.

DURA NEWS

OLE' "ZI'S KORNER"

by Ed G. Raser, W3ZI

Met oles Les Word, W3BWF in front of the Strand Theatre last week. Was sure surprised to learn that he is now in the Radio Service business for himself. Last we heard he was working for Fineburgs'.

Congrats to old timer Eddie . Kerr, W3CCC. Official word comes to us this time, that he has been promoted to Chief Radioman, USNR. FB fella and lets hear from you "direct" next time.

By the way Ed Kerr's son Blair has transferred to radio in the USCoast Guard. He is now attending the Radiomans School at Atlantic City and says he likes it very much. This is sure swell, as is will make make another "father and son" team for good ole' W3CCC.

Clyde Forte an old time momber of the DVRA, has been reported somewhere in Italy. Clyde is radic operator on a "Flying Fort" Lots of luck pal.

Bill Gaskill has been discharged from the Army, and is not working as an inspector at the Eastern Aircraft hangar. Its been a long time since we've heared from Bill keep in touch with us fella.

Congrats to Billy Bryce on receiving his promotion to Sgt T/3 grade. A recent postcard received from him says that "he is still in the east but can't say where" He expects to "showe off" any day now for overseas, so den't forget to write li'l Billy, his "APO" address appears elsewhere in this issue.

Rumor has it that My Seigel,W3-EDP is "sojourning" somewhere in the Sunny South, probably in Florida. Russ Snedakers' 11'1 brother Bob who has been in the Navy for some tire now, was recently home on a furlcugh from the South seas

W3IEQ, Mike Reeves formerly of Frenton is a Radioman in the Navy

Major Sam Kale, W3VE has been transferred again, and is now with his Armcred Field Artillery outfit at Indiantown Gap, Pa. His address appears elsewhere in this paper, for those who with to write Sam. It was sure swell to see you ence again at our Dec DVRAmeeting, why can't more of our members drop in on us, when at home?

We hear that Louie Stumpo, W3 IFU is in the Service , but no accurate information is available.

Walt Grove, W2BZJ one time Alternate State Net Control for N.J. AARS Net, has been promoted to Ensign in the Navy. He is now assistant Director, at the new Radiomans School, Just being established at Bainbridge, Md. FB Walt, and Congrats are sure in preder this time.

We hear that cle! W3GNM is now somewhere in England. How about some accurate dope on these fella , anybuddy have it??

Mat Horvath, W3GSR reports the arrival of a new baby girl on November 3rd. Congrats to you too, and the Mrs.

Pierre Williams, W3JAG has received his "Second Class Radio Telephone Commercial" license. He took the examination sometime in December and received his ticket a few days later.

Dave Nabutovsky reports he is still "on watch" at "WEA" Fort Jac Arthur, California, and that he is hearing a number of Jap Press Stations around 2300 EWT. Dave is now a regular operator at this station and says he likes it very much. FB OM and we hope you become a "real Brasspounder" some day.

Les Allen, W3CCO says he is now in charge of a new radio project at Aircraft Radio Labs. and is doing all right with same. Due to the sercret nature of it little can be said at this time. He expects to be home on nature of it little can be said at this time. He expects to be home on leave starting December 24th arriving i Trenton on the 25th.

We hear that Wilton DeMarce, a former DVRAmember, has been discharged from the Army and is now an a nnouncer at "WCAP" Asbury Park. This is a new "role" for Wilt, he should de all right however.

Understand that Ed Beemish left his job with "CBS" in New York City, and is now working for the B.F. Miller Co. Of Trenton.

"Chick" Hulse, formerly of ARCO Service Department, is now in the 'Army, somewhere in Sicily. Lots of luck to ya fella.

Bill Potty reports "bumping" in to Doc Wilbur, W3GNU, quite often now that he is living in Long Branch. We just can't quite under stand why "DOC" never writes us a ny more. Can't you "wake the guy up" some how, Bill?

tioket a few days later.

Received nice long letter from Jimmy Hassall on December 19th. He reports his mail coming thru very will of late, and that all issues of the DVRA NEWS have been received in Sicily OK. Wants more letters from the boys so why don't you fellers "give the guy a break". Has address appear in the December issue of the NEWS.

AN RETER STAT

# S.J.R.A . d alda an o

Joe Blair, W3HLY, has entered Unk Sam's Navy, and his chair as recording Secretary is being filled by Henry Cook, W3GZS,

The SCM received a letter from a new comer in our Section<sup>9</sup> Tother day. We welcome Mr. Allen Hatzell(LSPH) into our group and hope he will never regret being a member of SNJ. Allen has been a commercial for some time and is at presant connected with BCA, Camden Plant. He was formerly from Ohio and participated in the 1936 flood disaster work at that time.

Bill Westcott (LSPH) is also in Unk Sam's Navy.

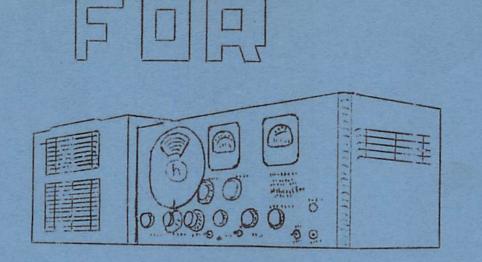
Ole' Timer Walt Filson, W3BEI, is reported to be back on his job again at the New York Shipbuilding Co., after recuperating from his accident. FB Walt, sure gald to hear of this.

Paul Matlack, W3FBZ has been transferred to the West Coast.

Reg Lippencost W3FBT is now back in town and is living at 362 Oakland Street, He was formerly working for Pratt & Whitney of Bridgeport, Conn.

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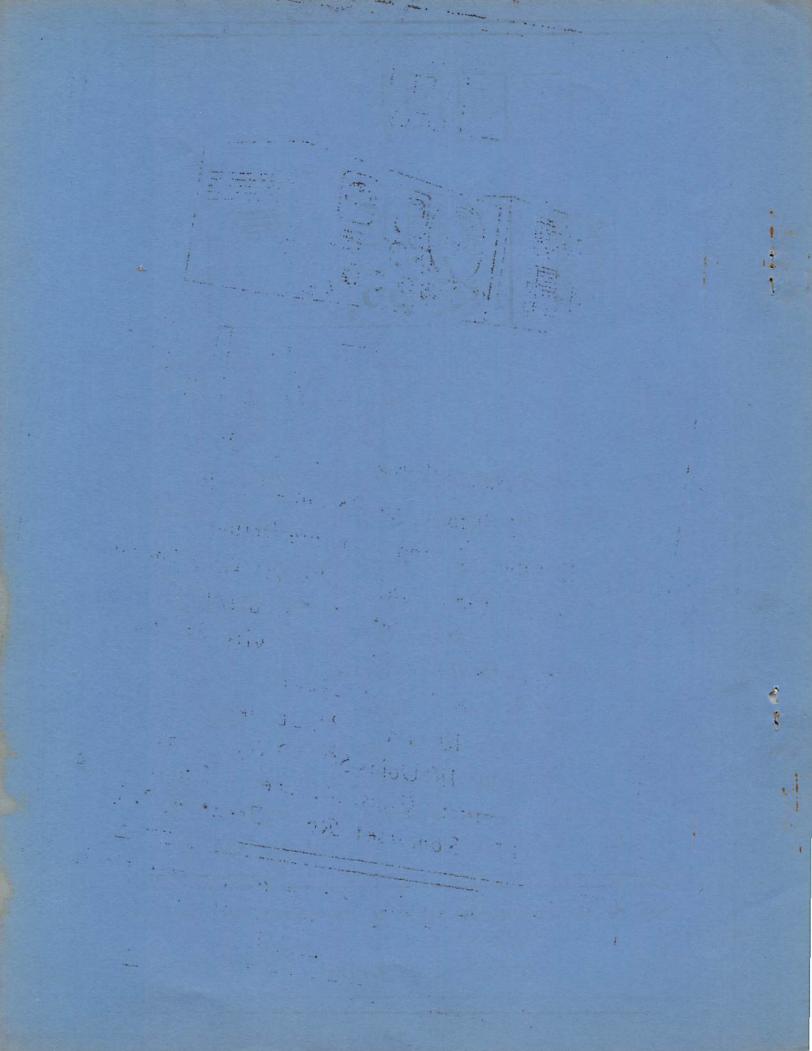
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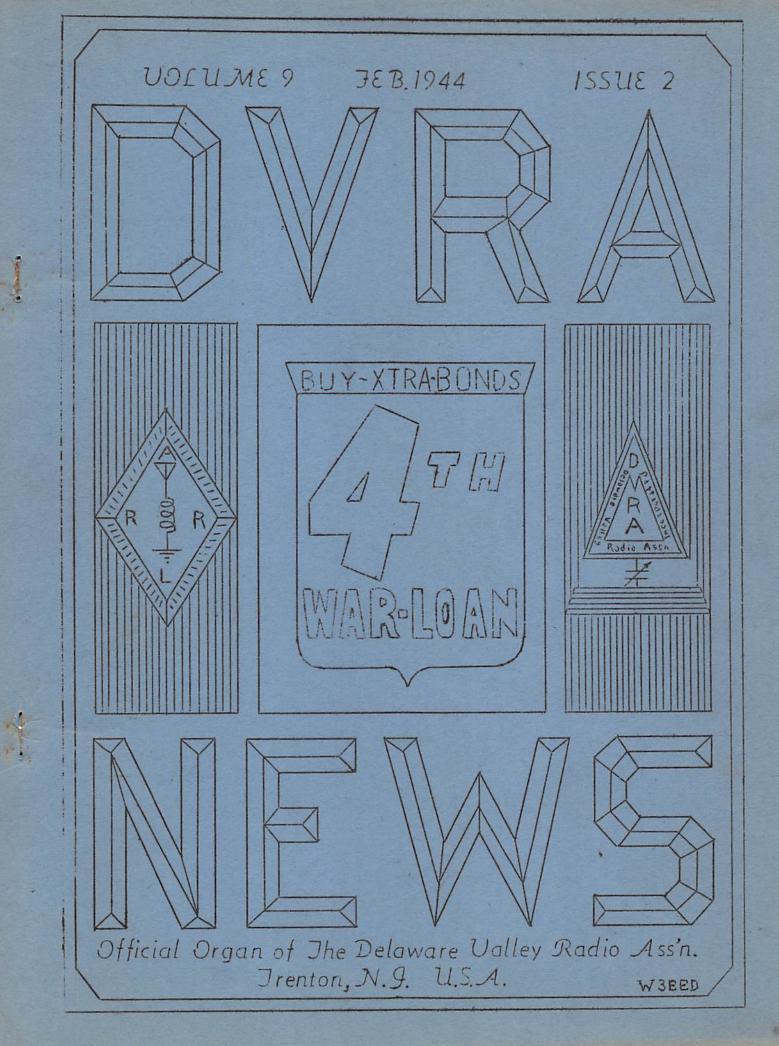


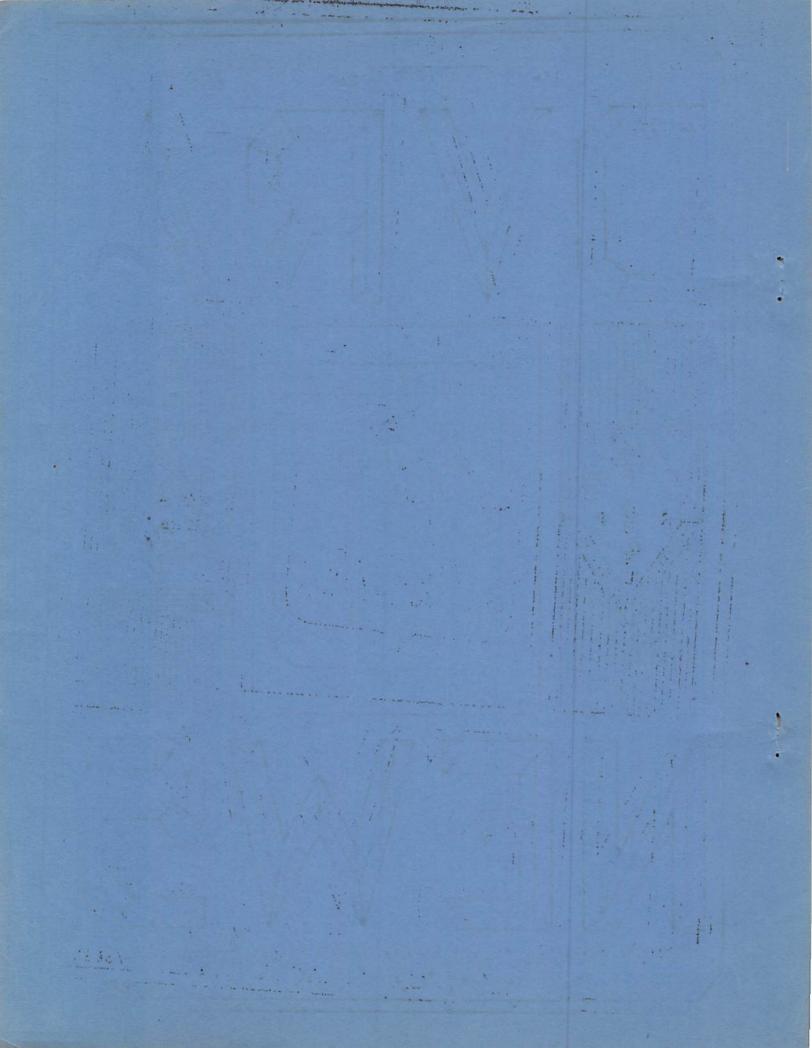
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HALLIERAJJER SX25 540 to 42,000 kc. in 4 bands 12 tubes 2 stages of preslection Bandspread dial for 10 20 40 80 meters S . Meter in S and DB Six step variable selectivity Crystal 8 Watts Audio 10 Inch P.M. Speaker 110 Volts 50 60 Cycles AC Contact Chas. Moore Phone 23284 179 Somerset R6 Jrenton, NG.

Jhis page available free to members for J-lam-ads. Slight charge to others Contact L.R.Yoder







UDL. 9 NO.2 DURA NEWS JEB. 1944 D.V.R.A. OFFICERS Board of Directors Ed Raser Chairman Ed G Raser Pres W3ZI Theo. Torretti Special Features Chas. Moore Vice-Pres SWL-W3 Les Yoder Publication Pierre Williams Secy w3JAG Publicity Ray Tomlinson Henry L. Yoder Treas. SWL-W3 Henry 1. Yoder Finance Ray Tomlinson Sgt-At-Arms W3GCU Radio Monitoring Charlie Moore DVRA NEWS STAFF EMERGENCY COORDINATOR Editor Ed G Raser SOUTHERN NEW JERSEY SECTION Associate Editor Pierre Williams Business Manager Henry 1. Yoder H. Dallas Fogg, W3ASQ Circulation Manager Ray Tomlinson 71 Park Avenue Printing Les & Charlotte Yoder Hamilton Square, New Jersey EDIJORIAL We have been getting quite a number of inquiries from Service Men and others, who are receiving the DVRA NEWS EACH MONTH; ASKING us to let them know what our subscription rates are. We are pleased to state here, that there are no charges for the NEWS to anyone who may be receiving it. The publication of this little newspaper is boing carried on by those few who have been left back home, since this war started. It is this handful of club members who feel it a duty to continue the good work of the DVRA IN the absence of the many who have left us to join the ARMED FORCES of the United States. It is the policy of our news staff to see to it, that an issue of the NEWS is mailed to club members, former club members, and to EVERY former amateur radio operator now serving in the Armed Forces? PROVIDED we have knowledge of his correct address, and that he once lived somewhere in the vacinity of Trenton. It has been quitea task to dig up this information, but for the most part, we beleive we have just about all thosemen now serving; on our mailing list. However if someone will just but drop the Editor a card with the soldier or sailor's last know address, as the case may be, we shall be more than happy to see that he is mailed a copy each month. We of the DVRA feel that the publication of the NEWS IS distinctly a worth while club project, expecially in war-time, as so many of the members and local amateurs are now away from home, in . fact scattered to the four corners of the earth, it would seem. That any bit of news from back home will be read by them, and enjoyed, as it will serve as a source of information that could be had in no other way. Many letters of appreciation have already been

received, which seem to prove this. There fore we dedicate this little paper to those former amateur radio buddies of ours, who are unable to be with us now, but someday will return to enjoy the fraternal spirit of Amateur Radio as it use to be, and until they return we will try our best to serve as a tie, even tho w in a small way, between you and your old home town.

--W3ZI--

SERVICE MEN'S COULUMN

Don't forget to keep suding in your latest address for publication in the NEWS, if an when any changes take place. A number of the boys are now being sent overseas, so we don't want to locse contact with them--Editor

Warrent Officer Wnm, West (W3GHK Co. A, 551 S.A.W. Bn., APO #709 Care OF Postmaster, San Francisco Cal Tech. Sgt. Wm. F. Petty (W3HAZ) HQ Co., 803 Sig. Tng. Regt. Ft Monmouth, N.J.

Monmouth, N.J. Engeering Officer Harold Ingraham(W2MMN) US MARITIME Service, home 311 Lyons Avenue, Fairlawn. N.J.

Lt. E.L. Battey, USNR; (WIUE) home address now at 519 Spring st., Falls Church, Va.

T/3 Wm. E. Bryce, 188 Sig. Repair Cols APO 1#513-A Care\*Postmaster New York City N.Y. Lt. (jg)Edgar Johnson,USMA (W2DGM) Radio Officer SSThompson Lykes,

Lt. (jg)Edgar Johnson,USMA (W2DGM) Radio Officer SSThompson Lykes, Care Fleet Post Office, New York, N.Y. PVT M.J. Krasnican(W2MAX) Co. D, 31st. sig. Tng. Bn., SCRTC, Camp

Maruce W. Brink, USNR (ex-3RE) Naval Training School, Michigan city

Indiank.

Warren<sup>t</sup>Officer Wm. K. Thamas (W8QAN) 7th Communication Sqdn., APO #953 Care Postmaster, San Francisco

#### FOREIGN SERVICE

Well it looks as though two of our old time members are leavin for "The Great Adventure" this month. Major Sam Kale (w3VE) expects to shove off for foreign duty within the wock. Sam was over to see us before he left adm it was sure swell of him to think of us before leaving. T/5 Will (Billy) Bryce of the signal Corps has already left the States and has arrived at a destination. "somewhere in England". Ole' "Inky"Ingraham just returned from Naples, Italy, where he saw plenty of action aboard one of our Merchant Vessels. He expects to ship out again within the next 30 days. Lots of luck to you boys and may we hear from you very soon.

NEW POSITION FOR VINCE WAGNER

Vince Wagner, one of our newest members, and formerly of the Ajax Electrothermic Corp. of Trenton has accepted a position with the Federal Telephone & Radio Corp., 229 Mt. Pleasant Ave., Newark, N.J. Vince has been connected with The High Frequency industrial heating industry for many years, having been employed with the Lepel High Frequency Corp. of New York City, before coming to Trenton. He is an authority on this type of work, having presented a paper on the subject not long ago at an Engineering Conference in New England. He is now wmployed in the Industrial Electronices Division of the Federal Company.

#### MARCH DVRA MEETING

The regular monthly meeting of the Delaware Valley Radio Assn. for March 1944 will be at the home of Vincent S. Wagner, 336 Beechwood Avenue, Trenton. Vince expects to stay in Trenton for at least several months before moving to North Jersey, where he is now employed, We will sure be sorry at loose you fella.

DURA NEWS

"The MAIL BAG"

T/3 Will Bryce APO New York

Dear Ed.

Well I've moved again, and am now in England !! I didn't expect the DVRA NEWS to follow me, but it did, and was it welcome. Ive been here about a month now. Haven't seen a piece of equepment as yet. At present I an doing an office job, they sent ten of us on a special detail for a month or so. I wish I could get hold

of my tools, I hate this doggone paper work--hi. Well'so long Ed, keep mailing me the NEWS, and keep up the

good work on it. Say hello to every body and write when you can; 73 Bill bovo

of a line broad of the product to ff the Harold Ingraham S.S. Leyland Stanfrd New York

Dear Ed.

Well here I am back in the good old USA. It sure is good to be back. I just get in from Naples, Italy and North Africa. Will be home for about. 30 days before I sail again. The trip sure was swell except for a few subs and air raids. I hope the next trip is to England, could use a change in languages -- after all the French and Italian, hi.

... Virginia and Ma are both working and seem to be doing fine. Just looked over the past 4 issues of QST to see what the gang has been doing. I hope to get down to Trenten if I can get some gas stamps Will stop in to see you folds when I do .... 73 to all the boys; ... "Inky"--W2MMN

Robert Caris, Radio Operator Pan-American Airways, Miami, Florida

Dear Ed.

Sorry to have kept you in suspense so long but I've been rather busy this past month. Have only been out to Brazil once this month but am still working on navigation and meteorology in school here. Still have a couple of lessons to do before my navigation course is completed, My flying time is up to 730 hours now, so you can figure how much flying I've done since my last report.

Speaking of the DVRA NEWS -- have received all my copies to date and read 'em from cover to cover. You fellows are doing a svell job, as you can gather from the letters the boys write you. Keep up the fine work.

The other day I was told that I am to be checked out to Africa on the 4 engined Douglas, DC-4.s, so I amy or may not be seeing much of beautiful Rio. But we lay over at Natal for several days on each of these transocean flights, sc I still be able to experimetn with my Portugeese .hi ....

Job Blake, W3JTJ. Directro: G. Harold, W. Sebastion, W. Burkett,

Thats all the news for this time, so good luck to you and yours, 73,Bob--W2HXI dily. apoloni loobod for the contar your are follows Propident, J. Terrellivie President, J. ZandersRecording See'r B. Socht Carresponting foe'r

Ford, G. Knowlos, L.Spanoor and C.S. Onone.

Old Timer Speaks

DURA NEWS

Note--the following very interesting letter was received by "POP" Yoder, from W3AFA of Newtown, PA., which we quote in part. Newtown, Pa., December 22,43

Dear Yoder,

Thanks for your very nice letter and statement of my dues in the club. I am still at Brewster Aircraft and working nights, so you see it is impossible to attend any meetings at this time. However I am looking forward to bigger and better times to come when we all get together again.

I enjoyed Ed Raser's editorial on the history of Trenton's Broadcast stations in the early days.

It so happens that all of those call letters are familiar to me Also another item about old timer 3UQ who fromerly lived in Yardley perhaps 20 years ago. I remember on one ocassion when Jack Ogleby's brother and myself journeyed to Yardley one day after school on our bicycles. We started down Main street, and soon we could hear Merritt Lawshees (ole' 3UQ) "rock crusher" ( KW spark rig). We just followed the sound (hi) and soon came to his house.

3UQ was glad to see us and showed us his shack etc. I remember the spark transmitter was in the cellar (I still have a picture of it--W3ZI) and it made one devil of a racket, oh boy! We kids thought that was great stuff. Also about the first time we had ever listened to a tube receiver! I have never seen nor heard of Ole! Lawshee since, but hope to run across him again scretime. (He went to sea for 5 years, around the world twice, now married and has two kids, see page 5, DVRA NEWS for November- Ed)

Over at Brewster's we are installing full radio equipment in the Corsair fighters and also trouble hunting on the electrical systems. It is quite interesting. I am new a foremen with limited capacity and have about 25 to 30 men and women in the department.

Bive my regards to the gang and tell them I'll be back to the meetings when opportunity permits. as ever

Roy Albright, W3AFA

#### ----NEW QRA'S-----

William A. Burroughs, III, W3AID, 147 Mercer Street, Trenton William Gary, ex-W3BSF, 316 Jersey Street, Trenton Mardley Beers, W3AWH, Winthrop Hallist. Johns Road, Cambridge, 38, Mass Reg Lippencott, W3FBT, 362 Oakland Street, Trenton William F. Petty, W3HAZ, 133 Atlantic Ave., Long Branch, N.J. A.H. Waite, Jr, W3HKO, Winter Test Command, APO #724, Care Post master, Seattle, Washington William A. Roberts, ex-W3BOI, 445 W. 23rd. St., Apt. 10-D New York

#### SOUTH JERSEY RADIO ASSOCIATION

At the regular monthly meeting of the S.J.R.A.held on Thurs.Jan20 at the Hotel Walt Whitman in Camden, a demonstration of "Wired Wireless", with words and music, was given by W3JNS. Officers elected for the coming year are as follows: President, J.Terrell:Vice President, J. Zander: Recording Sec'y H. Cook: Corresponding Sec'y Joe Blake, W3JTJ. Directors; G.Harold, W.Sebastian, W.Burkett, W.Ford, G. Knowles, L.Spencer and C.E.Onens, W3BGP.

"OLE' ZI'S KORNER"

Bill West,W3GHK has been promoted to Warrent Officer, and is now serving over seas, somewhere in the South Pacific. Congrats to ya Bill, on the promotion. His address appears elsewhere in this issue.

DURA NEWS

W3ZI was appointed Assistant Director, Atlantic Dirision of the ARRL, by Herb Wallace,W8BQ, the Acting Director, who is leaving for a trip to New Zealand and Australia.

Bill(Beetle) Stryker, ART 1/c was home on leave the week of January 15th He has been transfered from Norman, Okla., to Norfolk, Virginia.

Maruce W. Brink, ex-3RE, old timer on CW, is now in training at the Naval Radio school at Michigan City, Indiana.

Les Allen W3CCO has been transfered from Wright Field, Dayton Ohio, to Ft. Monmouth, N.J. Les has been "pulling in" some pretty nice DX on his SX-28 lately, having-tuned in "ZNS", a 400 watt BMC station in the Bahamas almost every night between 6&7 PM the frequency--645 KC.not bad;

"Inky Ingraham", ole' W3GER recently returned from Naples, Italy aboard the S.S. Leland Stanford, with a full grown beard no less! He and "Ginny" were in Trenton, on January 232d and visited "ZI'S" shack. He sure looks like the "Duke" bi gosh!

Old timer 3PC, Clem Gilberson of Port Republic, N.J. is now Radio Technician for the State Forestry Service. Clem use to work "ZI" on spark, back in the good old dazes!

Ken Kinhsbury, Jr., W3HPX is now redio operator in the Morchant Marine. Old friend and former club director Bud Waite,W3HKO, is now somewhere in the Pacific Northwest on a special mission for the signal Corps Laboratories. Old timer Dave Middleton,W20EN is also reported to be with him, their address appears elsewhere in this issue, is you care to write the boys.

Sam Thackery, W3IU was burned at work when a compound vat exploded some time ago. Sorry to hear it fella, and sure hope your getting over it OK.

Yardley Beers, W3AWH and Charlie Butt, W3AMP both ex-members of the DVRA, are now doing research work at MIT, Cambridge, Mass Lets hear from ya fellers.

Major Sam Kale, W3VE was home on leave the week of January 20th Had a 3 hour "rag Chaw" with Sam, which was sure enjoyed by us both, just before he is being shipped overseas. Lots of luck to ya pal.

Jack Ogleby of Newtown and DVR/ member, recently joined the Coast Guard, and received the very FB reting of ET 2/c. He is stationod at the USCG Repair Yard, Edge Moor, Delaware Kcepin in touch with us Jack? Lets hear from ya.

It is rumored that old tiver W3BZX, Harvey: Barton, of Cape May Court House, and former champion traffic handler of SNJ, is now located somewhere in Florida.

Frank Burke, W2MIW returned to the USA on leave from the Middle East, according to a postcard received by "ZI" dated Jan 22nd and postmarked Miami, Fla. Frank is with the Air Transport Command

Chick Anderson, W3JJX has been Transfered from Chicago to the New York Office of IBM, and is now living in Trenton.

We hear the Ed Beemish has again gone into the radio bussiness for him self, having purchased the store and equipment of the old MacGovern's Radio Service in Hightstown, N.J.

Lt. "Ev" Battey, USNR, has moved from his former Washington address and is now living in Fall Church, Virginia. His address appears clsewhere in this issue. Most of rember "EV" as old timer WIUE, and Asst. Communications Mgr. of ARRL.

Geo. Haas, W3MCL, of Bordentown is now a Sgt. Instructor. at the Signal School, Fort Monmouth, N.J.

Mil'Kransican, W2MAX, former State NCS of the N.J. 40 meter Net, AARS, is now in the signal Gorps, located at Camp Crowder Missouri, Thanks for the letter fella. stat tant ..

Tony Rura's brother just rece-ived his commission in the Navy. Sorta feels funny for Tony to have to salute the brat ho-hum.

. Sam Kramer, just back from the Army, is now working at Eastern Aircraft, and has established him self at 320 Ferry street, in Twen ton, New Jersey.

# "YLRL" NOTES

Dot Evans, WIFTJ reports that she really got into the "Christ-mas Spirit" when her hubby (WIBFT) now a LT. Comdr. in the Navy) came home for the holidays unexpectedly. He is now Aide to the Admiral, and is she proud of him, Who wouldn't be, sez we. Con grats to WIBFT.

Chick and reen, William has been Transferred from Ohleage to the

now living in fronton.

--THE TEST\*--The test of a man is the fight he makes, The grit that he daily shows; The way he stands on his feet and takes Fate's numerous bumps and blows. A coward can smile when there's naught to fear, When nothing his progress bars; But it takes a man to stand and cheer While the other follow stars, It isn't the victory after all But the fight a brother makes: The man who, driven against the wall, Still stands erect and takes The blow of fate with his head held high bleeding and bruised and pale Is the man who'll win and fate defy. For he isn't afraid to fail. . Its the hurdles you mount and the breaks you get, and the shock your courage stand The hour of sorrow and vain regret, For the prize that escapes your hands, That test you mettle and prove your worth; It isn't the blow you deal But the blow you take on this good old earth, Thats shows if your stuff is real. \*--OLD TIMER--

01d biner 390, 61er 011bingen of Port Republic, N. J. is new

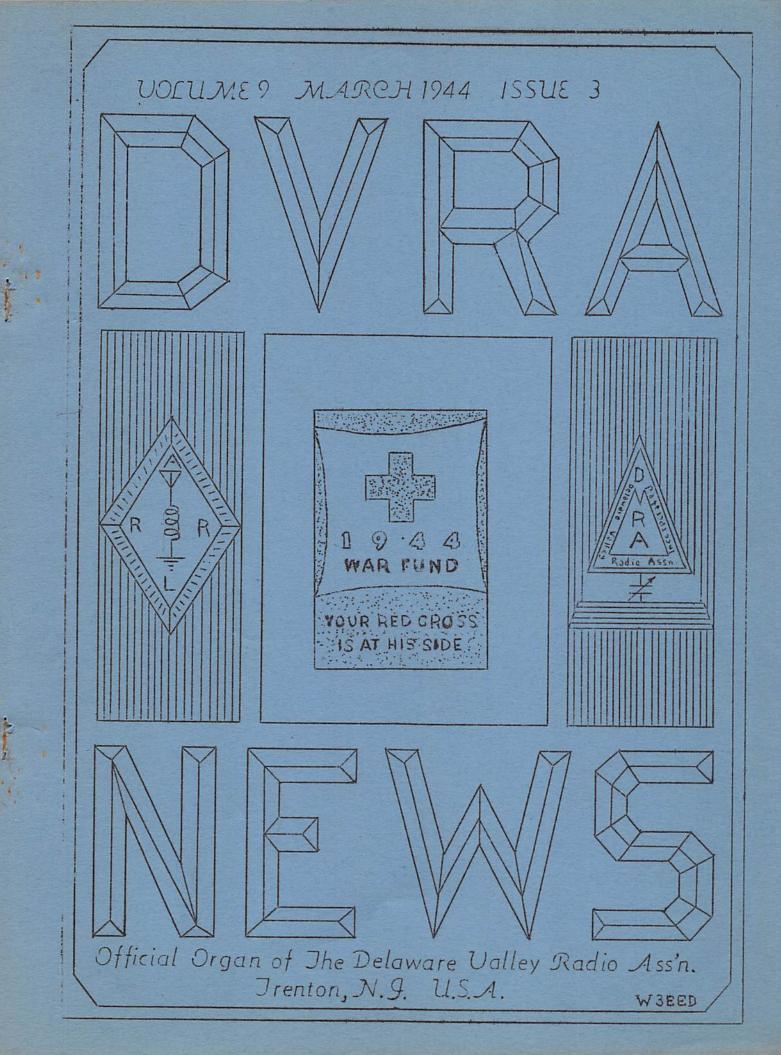
Forestry Service, Clen was to work "21" on some, buck in the good old deres!

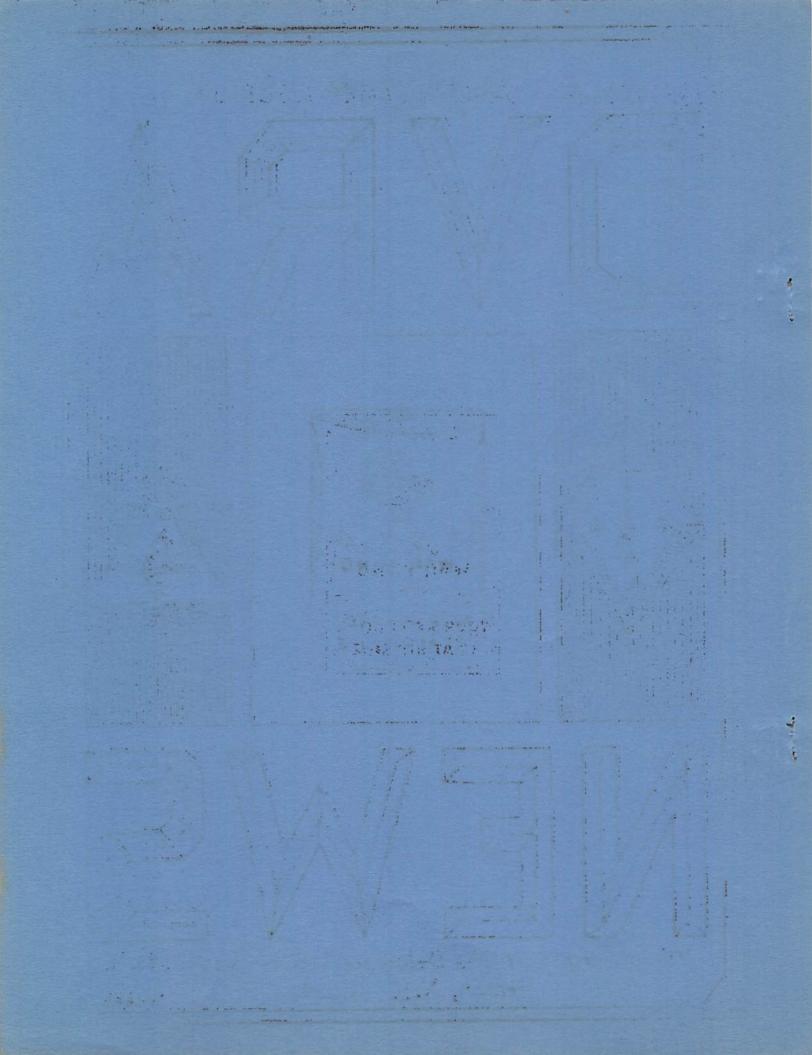
Kan Kinaparry, Jr., Shirk is were route eperotic in the Hor-

"OTEL STIS KOR

Page 6

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UOLUME-9-NO.3 - DURA-NEWS-MARCH-1944

X

D.V.R.A. OFFICERS Ed G Raser Pres W3ZI Chas. Moore Vice-Pres SWL-W3 Pierre Williams Sec'y W5JAG Henry L. Yoder Treas SWL-W3 Ray Tomlinson Sgt-at-Arms W3GCU	Publication Les Yoder
DVRA NEWS STAFF Editor Ed G Raser Associate Editor Pierre Williams Business Manager Henry L. Yoder Circulation Manager Ray Tomlinson Printing by Les&Charlotte Yoder	SOUTHERN NEW JERSEY SECTION

EDIJORIAL

We have been thinking a lot lately about the future of Amateur Radio. We know that our government will restore to us our privileges of operating a transmitter after this war is finally won. However we do not know in what measure this privilege will be, and are not at all sure whether we shall have as many bands to carry on our hobby as before.

Our countries radio amateurs have done a wonderful job in the war effort, and if it had not been for such a liberal policy of allowing almost unlimited amateur operation, thus supplying such a vast amount of radio tallent for our Armed Forces, industry and research, the war effort would have been vastly hampered in getting such a rapid start. It is these men who formed the backbone of our early training organizations, and who for a great part were so able to take over in the many key positions that were so necessary to success.

There will be after this war, as after the last one, many setfish short sighted interests who will no doubt try in many ways to with hold the rights of the American Radio Amateur. There will be the old question of who is to occupy the many frequencys which have now been absorbed for military and commercial uses, by necesity of course. We will no coubt have to fight harder that ever before. Therefore it behaves us all, to stand by our National Radio Organization, the American Radio Relay League, our local clubs and those that have been ever vigilant for our welfare in the years past. We shall be lost if we split into small local groups each trying to clamor for some selfish personal idea of what the post war adjustment should be. It is now time to consider seriously these problems in a unified manner, and band together, so that we shall be on a stronger footing when the prop r time comes to act.

Page 1

---W3ZI----

DURA HONOR ROLL\*March

Númerous requests have come to us lately asking for a re-listing of the names which appeared in the "DVRA HONOR ROLL" July 1943 issue of the NEWS. Latest corrected addresses are shown, when known, and brings this list up to date. The Editor.

-- ARMY--

Major Samuel S. Kale w3VE HO, 95th Armored FA Bn., APO#255 C/pm N.Y. Lt. Lester Allen W3CCo Fort Monmouth, N.J.

Lt. Norn Bottorff W3HTL OCS School Fort Monmouth, N.J.

Lt. J.Ray Whitley Jr. W3FMU Air Corps Luke Field, Phoenix, Ariz. Master Sgt Robt Lanzoni W3FBC Signal Corps AEF Bolfast, Ireland Tech Sgt Wm F. Petty W3HAZ HQ Co., 803 Sig Tng Regt Fort Monmouth Tech Sgt Stephen Jesse W3CFT hq co 8th Armored Div.APO#258 C/pm T/3 Wm Bryce 188 Signal Rep ir Co Apo#512 a c/pm New York Cpl Arthur G Hassall 61st TCS 314 TCG APO #760 C/PM New York Cpl Steve Scorgo,US AAF 636th Tech School Sqdn; Barracks 760 Boca Cpl Fred Riggs Air Corps (semewhere in Georgia) Raton Field,Florida Cpl.David Nabutovsky W3ITU Hdq Bty.,3rd C.A., FT MacArthur San Pedro Calif.

Lt.Comdr.Roger E. Rose WSSW Foreign Duty Iceland Ensign John Orlowski W3Bmr US Navy Travers, Michigan Ensign Bernard S. Nolan W3IRI (deceased) Naval ir Station Norman Warrant Officer Willard H. Carson W3GLG UsNavy Eastern Sea Frontier Chief Radioman Ed Kerr W3CCC Naval Hadio Station Amagansett, N.Y. Anthony S. Rura W3ARN RT1/c Staff RMS naval Research Labs, Wash., D.C. Wm Stryker, ART 1/C Division C-1 CASU 21 Care Fleet P.O. new York Wm Latham W3HPE RT 1/c Naval Operations Base Norfolk, Va. Wesley Armstrong W3GEV EM 1/C 58gh Bn Co B-2 C/o Fleet pO San F.Ca Alex McLees W3CYW RT 3/c U.S. Navy Edward M Podgorski W3HTP Rm 3/c Box 30 Naval Air Station Jacksonvil Ed Peters LSPH S 1/c USS Lst 457 C/O Fleet P.O. San Francisco Calif --Coast Guard--

John P. Ogelby, T 2/cRepair Yard, USCGR, Edge Moor, Delaware

M/T Sgt. R.D. Reed, USMCR, VMTB 2 32 Mag 14 Navy 250 C/Fleet S/F CALIF. Ensign Paul Soloman W3GRW Chief Radio Operator Clyde-Mallory Lines Harold Ingraham(Ole<sup>1</sup> W3GER) Engineering Officer. US MARITIME Service

# APRIL DVRA MEETING

The regular monthly meeting of the Delaware Valley Radio Asso ciation will be held at the home of Ed Raser, W3ZI 315 Beechwood Avenue, Trenton. Anyone interested in any branch of radio, and especially members of the Armed Forces are invited to attend. Those not familiar how to reach 3ZI'S shack are requested to call Trenton 3-4809 for directions. Lets have a good turnout fellers.

"WERS" DEMONSTRATION AT FEB. MEETING.

通过,我们的意思的。并且你会们的。"

At the last monthly meeting of the DVRA held at the home of Ray Tomlinson W3GCU an interesting demonstration of the Hamilton Township WERS Net was staged, by H. Dallas Fogg, W3ASQ and WERS Radio Aide. Messages were exchanged with the Net Control Headquarters Station "WKPX" and other township control points, Several articles have appeared in the DVRA NEWS on the Hamilton Township WERS project.which appears to be an outstanding organization.

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DURA NEWS

#### "Service\_Men's Column"

Here are three new ones for this month, two promotions, and one new address, keep 'em comin' fellers -- Editor

Tohn P. Ogelby, RT 2/c Repair Yard USCGR, Edge Moor, Delaware Anthony S. Rura W3ARN RT 1/c Staff RMS Naval Research Labs Wash D.C G.M. RIGOR Lieut (JG) USNR W3QL Box 95 Clinton Md.

#### Old Timer W3HKO in Alaska

Well of all things, Bud Waite, W3HKO heard from at last! We have a post card before us that was mailed from Dawson Greek, British Columbia and it seems that our old friend has been up in the cold climes again. It shows a nice photo of the "ALCAN" Highway built through Alaska and Canada's Wilderness, a very fitting adventure for our Ant Aritic friend. Bud will be remembered as radio operator of the Byrd Ant-Artic ExpeditionII, and won the Congressional Medal of Honor for the rescue of Admiral Byrd in 1934. He was at one time a Director of the DVRA and well known ham about Trenton. He is now a Field Engineer for the Signal Corps Laboratories, and Builder of WIXAL(WRUL) in the early days of its being. He was also Chief Electrician on the Aircraft Carrier Lexington, before the war, which was sunk in the South Pacivic area not long ago. Hail to the OLE' explorer again, and may you return to our club, "after its all over".

#### \*\*Here and There \*\*

We hear from W2MAX that Bob Pritchard, W2MNT formerly NCS of the N.J. 40 meter AARS Net, has enlisted in the Navy V-12 Unit and is now located at MIT?CAMBRIDGE, MASS.

Bob Leach, W2KPO, much heard on the 75 meter fone band, and formerly of Radiomarine at Tuckerton(WSC) is now employed by RCA COM-MUNICATIONS; INC as radio technician at their high power radio station down on the Tuckerton salt marshes.

Carl Miller W3INF has been transferred to Camp Crowder, MO. and is now an instructor at the Signal School.

George Wright, high speed king at W2HZY, is now a dispetcher at the D.L. & W. Railroad Terminal at Hoboken, N.J.

We hear the Herb Walleze, W8BQ (our Acting Director, Atlantic Division) has left for another trip to Australia and New Zealand, for the Navy Department.

Also that Brad Martin, W3QV, our Atlantic Division Director and now a Lieut. in the Navy is on foreign duty somewhere in the South Pacific.

Frank Hauler, ex-3WP is now living in Langhorne, Pa. and works at the Lavalle Aircraft Co., Nowtown, Pa.

Say you mugs who have often wondered what our Communications Manager from ARRL looks like, take a peek on page 20 February QST and see, its none other than Lt. Col. F.E.Handy WIBDI/WIAW himself of the AAF, pictured "somewhere on foreign duty."

## "The Mail Bag"

Office of Civilian Protection r Ed.

Dear Ed,

Sorry that I have not had time for a letter, but just want to. thank you for my copy of the DVRA NEWS which I duely read each time. Regards the list of N.J. WERS stations in the January issue, I noticed that three had been omitted, they are; Oaklyn, Paterson and So. Orange. Also I beleive I have the name of the Radio Aide in Maplewood. The last time I heard it was Bruce Parsons, W2COT, 12 W Washington Park, Maplewood.

Everything is going along pretty well up here. Mild WX so far, but "you never can tell"- hi .73

Jerry Blaisdell, W8STD Jerry Blaisdell Radio Aide.

Warrant Officer Wm Thomas W8QAN 7th Communication Squadron APO #(%# CARE P.M. SAN FRANCISCO

STELL STREAMS

statestic albert as her insider an t.

Every month I open my QST first to that section headed amateur activities and truthfully skir over Eastern Pa., Southern N.J. and lock for W.Pa., read it thru, then go up to your division, and not to often do I fail to see the ole' familiar "ZI".

The copy of the DVRA NEWS arrived couple weeks ago before your letter and card. Thanks a millyun, I thoroughly enjoy persuing that Ham Publication and visualizing what you fellers are doing, what while we are holding down this end. Too much praise and thanks cannot be givin you fellers, you especially, for k eping alive "the spark of the 210 tube", plus tone channels, teltype and lots more far removed from a hams' realm at home.

Hope you and yours are safe and sound, right where they are now, snug as a bug in a rug, 73

but southered to they Drowlers 10, and

. Sincerely "Tom", W8QAN

B.M. Rigor, Lt.JG USNR P.O. Box 95 Clinton MD.

My Dear Ed,

Got the DVRA NEWS forwarded here today. Left Trinidad on 22nd January, and am to go to New Orleans for duty, Will Forward you my New Orleans address as soon as I get it. Did you know that Ed. Braddock, W3BAY is in Washington?

Ed don't stop sending the DVRA NEWS to me I think it is great and I will get Ed's Address, so send him a surprise copy will ya? Anyhow expect to see him Sunday.

Sure will be blad when we can get together again and have and ole' "POW WOW" as of yore. But when its over, we will--and how! Best wishes to the gang and here is hoping I see you soon again

Sincerely pal,

"Ged"(W3QL) 

" a fulli di Lore " all'Ottanisce e " Lordabuli . Th

#### RADIO HAMS IN INDUSTRY

Roy Albright, W3AFA from Newtown, Pa., one of our DVRA MEMBERS, has submitted the following list of "Hams in Industry", who are employed at the Brewster Aircraft Plant, installing radio gear in those "corsair" fighters we hear so much about these days. The following are doing "their bit" at Brewsters---

Jack Yates, W3IOU, William Bowers, W3CQV, "Cas" Irwin, W3FWL, Howard Street, W3GDP, James Rubincam, W3AFJ(of 5 meter fame) Americus Molinara,W3AGJ, "Bud" Worman, W3IMA, Harold Kaye, W2KKE, George Engle, W2MNK, Raymond Kramer, W2KUB, Harry Herbatt, W3GKR, Rey Albright, W3AFA, Raymond Floyd, W3CFJ,

William Cooper, W3IFC,

Inspection Department Inspection Department Inspection Department Inspection Department Maintenance Radio Mechanic Tower Operator Engineering Department Engineering Department Project Engineer Radio Mechanic

inint bar

Foreman, Electrical & Radi( dept Armanent Department

South Manual

Hows yours ?

There's our record , boys ;



"ZT " KORNER by Ed Raser W3ZI

Ole' Willie Stryker was home on short furlough during week of Feb 19th. He has been transferred from Norman, Okla to the Naval Air Station at Norfolk Va., and rather expects to be shipped out on an aircraft carrie real scon. Says he passed his CPO exams all OK and maybe get his new promotion before he leaves. Congrets to ya Bill and it sure was nice hearing from ya His new address appears elsewear in this issue.

We hear that Toney Sive, W3HWT is now a Chief Radioman in Unk Sam's Navy and is stationed at one of the Naval Air Stations along the East Coast. FB Tony and congrats to ya too! Lets have your exact address for the service men's Column.

According tooBill Petty W3HAZ ole' Doc Wilbur, W3GNU is still Trainee School, Long Branch N.J. No word from Doc so far however! (Can't some of youse guys wake of 'em up)

Here is another one for "the books" bi-gosh! Rumor has it that ole' timer Frank Miller W3CVL of Morrisville, Pa. has a brand new hobby. Nope you will never guess it, but frank has "gone in' for "Bugology"since giving up radio, now ain t that sumpin!

Well Tony Rura has gone and "Done it again" He just recently graduated from the Radio Material of April. Says he hopes to be School, Naval Research Labs at Bellevue, D.C. with the highest mark in his class! Now that is really sumpin' This feller W3ARN is sure making a name for himself, yezzir. As a result of this he has been made an instructor an is now on the Staff at the RM School. Oh yes, and incidently Tony has been promoted to RT 1/c which is sure swell. Congrats are also in order for Tony.

We hear that w3AID's brother Clint Burroughs, has been promotto a 1st Lieut. in the Army. Nico work Clint, and congrats.

DURA NEWS

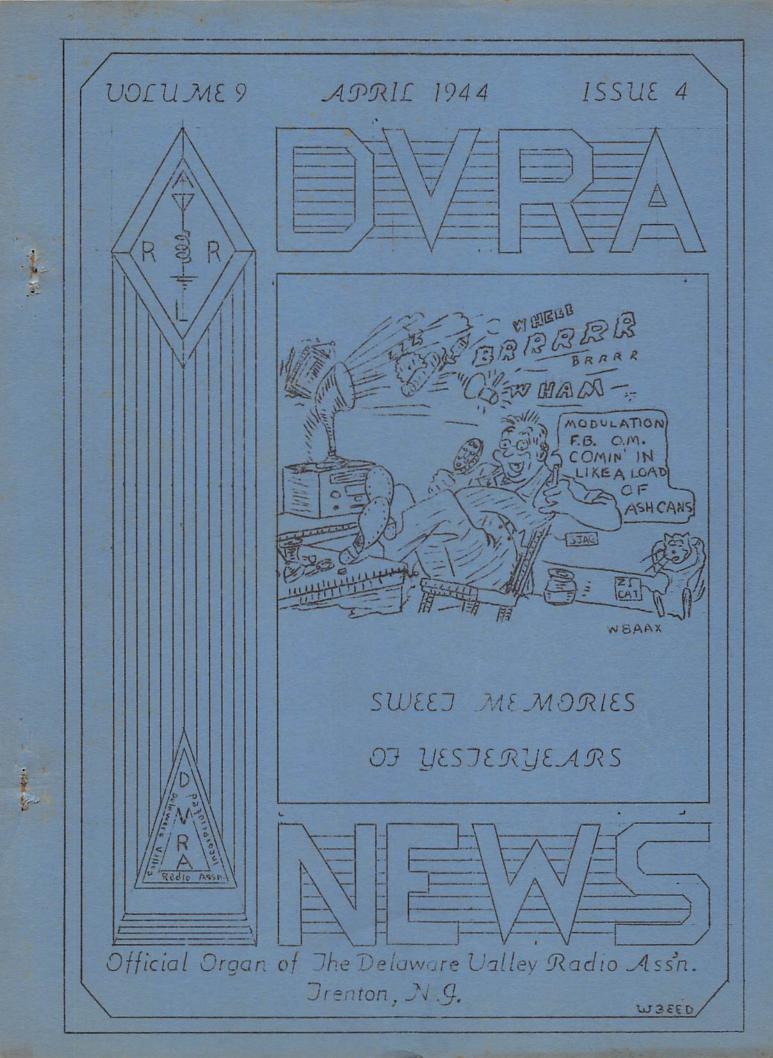
"Fran" Wolf of Wolf's Radio Shop, has given up the daily grind at "the old stand" on 'Stuyvesant ave., and has accepted a job at the Eastern Aircraft Plant. Frans father, who taught him radio many years ago, is holding down the flood of radio repair work that always seems to pile in like nobuddys biz--take it easy pal.

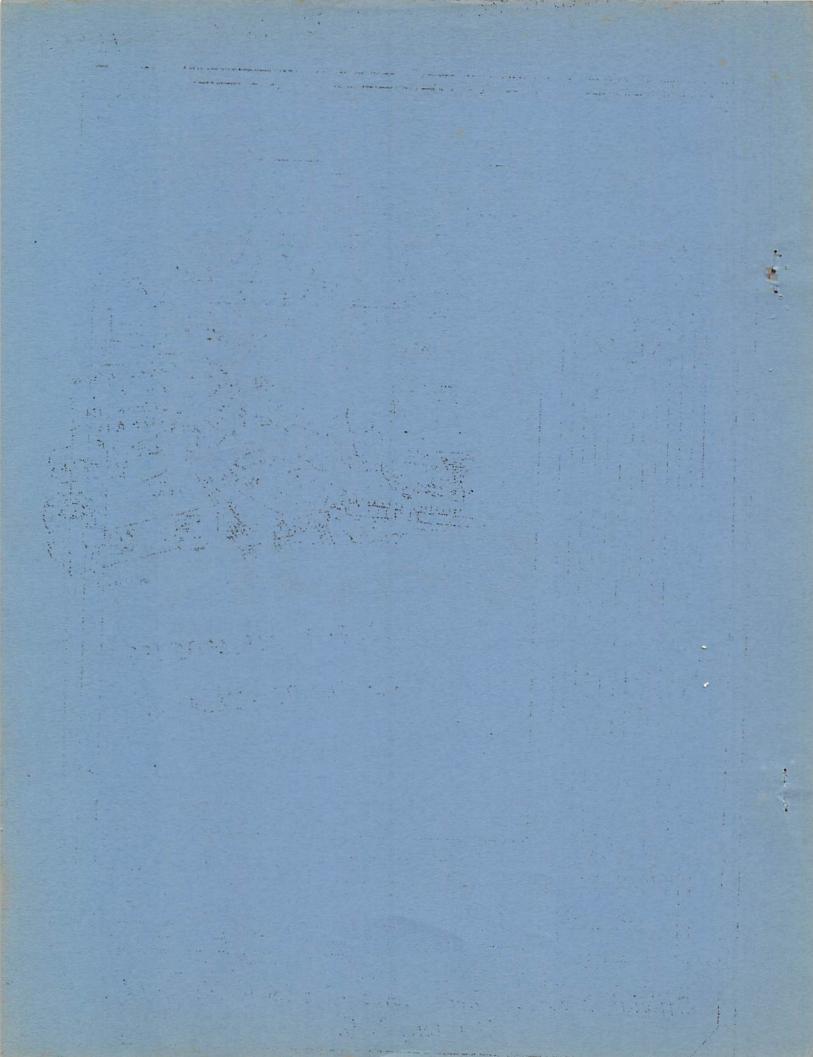
Got a nice "V Mail" letter from li'l Eddie Peters on Feb. 6th He reports getting the DVRA NEWS in Samoa, Wellington, New Zealand, and Sydney Australia and many other points in the South Pacific He sure gets around, this feller Eddie and is now somewhere in the New Guinea area. It sure was nice teaching radio at the Signal Corps to hear from ya fella, and we are all wishing for your safe return yessir!!

> " Also got'a postcard from our own Jinmie Hassall, who is now somewhere in Italy. Its been a "long time no hear" from Jim and we were gitting a bit worried. However his only explanation was that he could not write for lack of time. Well if yer OK jim, Thats all we can ask, lotsa luck,

> According to Dave Nabutovsky, W3ITU he will leave California for a.21 day furlough around the 20th able to attend a DVRA MEETING if he gets home in time. FB Dave and we sure hope you look us up. He also reports that he received a letter from W3IOW, and that he has been promoted to Master Sgt. Congrats to Tony.

Ged Rigon is also back in the USA, back from the BWI and has been promoted to Lieut. J.G. Glad to hear this Ole Man more power to ya. w3JaG





UDEUME 9 NO.4~DURA	NEWS~APRIL 1944
Les R. Yoder Pres. W3EED W. Ray Tomlinson Vice-Pres W3GCU Ed G. Raser Sect'y W3ZI H.L. Yoder Treass. SWL-W3 Charlie Moore Sgt-at-Arm SWL-W3	KBOARD OF DIRECTORS hairman Les Yoder pecials Features Les Allen ublication Les Yoder ublicity Ed Raser inance & Property Henry Yoder echnical Advisor Vince Wagner ctivities Ray Tomlinson
DVRA NEWS STAFF Editor Ed G. Raser Associate Editor Pierre Williams Business Manager Henry L. Yoder Circulation Manager Ray Tomlinson Printing Les & Charlotte Yoder	EMERGENCY COORDINATOR SOUTHERN NEW JERSEY SECTION H. Dallas Fogg, W3ASQ 71 Park Avenue Hamilton Square, New Jersey
E.DIJE	RIAL

The three club members who evisioned a bigger and better DVRA NEWS back in December 1939 have lived to see the fruits of their efforts rewarded. As our presant club newspaper has grown considerably since its original form, of one single folded sheet, to six pages with front and back cover. Little did they dream it would become almost international in scope, its members having been scattered to the four corners of the globe, due to a great world .war.

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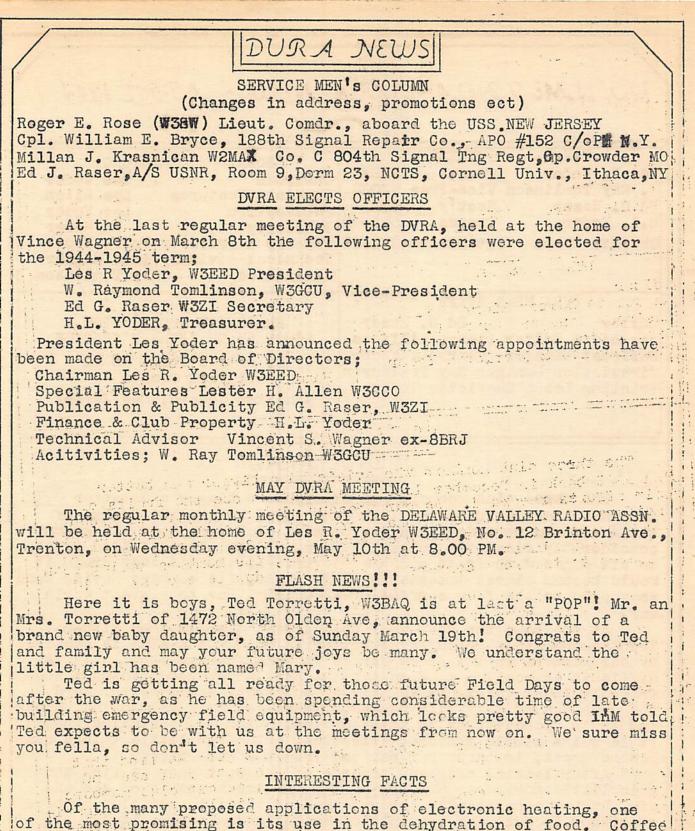
At one time the DVRA NEVS only served a small area within Trenton and its surrounding territory. To day the NEWS is received by our members in the Armed Forces in many foreign lands. It is difficult to realize that we are the carrier of good tidings, and friendly local gossip to so many of our boys, who long for word from the "gang" they left behind. These men have written us, showing their appreciation of this service, which is heartening indeed. It is but a simple gesture, "tis true, but often little things can become great, to those far removed from the home ties."

After looking over our records of the past year we find that this little newspaper hav braved the wartime hazzards of sea and air, having consistantly arrived, and on time, to our club members stationed in such far away places as England, Sicily, Italy, Algeria, Liberia, Iraq, in the Middle East, Hawaii, New Zealand, Australia, New Guinea, Pananma, India and Alaska! It is not for us to say how much good may come of it, but to hope for the safe return of all our fellow members and friends of a great fraternity.

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See . ..

A Carl



of the most promising is its use in the dehydration of food. Coffee rosting is one application, this employing a frequency of 29 Mc. The advantages over presant methods are (1) water content of the compressed food can be reduced to as little as 1% without burning, (2)food can be dehydrated about 10 times faster than presant methods (3)the rate of internal heating is 10 times faster than the oven method, and (4) the energy cost is low: about 1 cent per pound of water removed. Abe you preparing to take advantage of the coming "electronic era"?

--- "WKBS" Bulletin,Syracuse, New York

DURA NEWS

## "THE MAIL BAG"

Major Sam Kale 95th Armored F.A. Bn., Dear Ed, APO #255 New York, N.Y.

Well here, I am out on the bread Atlantic. It sure did feel good to have a ship under my feet again. I still like the sea as in the old days (He was once a sea goin' radio opr!) Have not had a chance to see the ships radio shack, but h we been practicing up on blinker signaling.

Give my best regards to the boys, and MAKE CERTAIN the DVRA NEWS IS mailed to me.

to plink .grots shid adimdut revener. While at

Write when you get a chance, as mail call means a lot to us. Best wishes to you and the family, swhere in Green-

As Ever,

some , oldes yald, duold has your out at Sam 188th Signal Repair Co., APO # 152 P.M. New York

Lung , bnal

. ' + A. IS-

Here I sit by the fire in an old English castle, my feet but my "fanny" is cold--hi!!

Thanks for the keen letters and for the latest copy of the DVRA News, they arrived a couple of days ago. The letter and NEWS was sure swell, and as they sa over here"Good Show Joe", keep it up.

We have about seven hams working with us here, some from Jersey and some from the mid-West. I'll get their calls and see if you boys know any of them.

Time to say so long now Ed, say hello to all the gang for me, and give my best regards to the family. Glad to hear that Ed Jr. is doing so well. --73-- Bill

> ED WARD A. Peters Jr S 1/c USS LST #457 C/o Fleet P.O. San Francisco, California

Dear Ed,

Received you welcore letter and also the recent copies of the DVRA NEWS. That newsheet is sure a swell little paper alright,, reminds me of the "good old days" that I loft bohind.

I have visited t e.following places since I last wrote; Samoa, Wellington, N.Z. Sydney, Australia: Brisbane and Townsvill, Australia. We are now in the New Guinca area so you know what that means.

Sure glad to hear that all the boys are doing so will, and wishing you and all the gang the best of luck, Good bye for now. Your Friend, Eddie 0.111 Bank

Les Wood W3BWF has changed jobs again! Boy its sure hard to keep up with him these days. He is now working for the Heinaman Electric Company of Trenton, and it is rumored that he has given up the "Music Racket" at last !!?

The station is bar-

# A COUPLE OF GOOD "YARNS"

"POP" Yoder, our clbu Treasurer submits this story. While at a Barbers Convention(?) in New York City recently, over a cup of coffee, he happened to meet a former chief Commisary Steward by the name of Gutenko, who claimes he knew Bud Waite, W3HKO, when they were together on the Byrd Ant-Artic Expedition, II back in 1934. One thing led to another and "HL" mentioned that bud was a former member of our club and that he was quite a ham radio operator. This led to the fact that Dhief Gutenko also knew Ed Day, a former Tech.Sgt and Chief Operator at "WLM" at Washington, who also knows Bud Waite and W3ZI very well. The following information was gleened from him in regards to a number of Bud Waite's fromer shipmate of the Byrd Expedition; Dick Black is now a Comdr. In the Navy, Al Wade is a Captain the Army and beleived to be stationed somewhere in Greenland, Paul Siple a Major in the Army and Lieut. Clay Bailey, are all known to W3HKO. So there you are, how people do get around, small world after all! (W3HKO PSE NOTE)

While driving home from work a few weeks ago,W3ZI was greeted by a call on the auto horn of a strange car in the rear of him. The "horn" was calling "W3ZI" and signed "W8DWE"! After going along for a half mile or so, duriesity got the better of ele! "ZI" and he stopped and hailed the car that was following him. Come to find out upon stopping, that the gang in the car was really "W8DWE", who now works at Eastern Aircraft in Trenton. With him was Bill Gaskill, both radiomen werking for W3AID at the hangar. They were invited to attend the next club meeting, and promised to do so. Nice "QSO" we calls it!

My father is a good old man; He likes to talk and play And when we both get together, Its hard to break away.

> I tell him all my troubles; And he tells me all his boyhood pranks And when we end our little talk, We give each other thanks.

It sure is nice to have someone; In which you can confide He tells me of my every thought, Not mine, but each ones side.

So when I am in trouble; And I just sulk and whine He straightens it all out for me, My Pop, the bestest friend of mine.

> --Ed J. Raser, Jr. November 1938

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THE STANDAR

# "ZI's" KORNER

Suc.

According to a recent letter received from Billy Bryce, one of our old time club members, he arrived safely in England. Bill is with a signal repair Out fit in the S.C. and has charge of a lot of portable "FM"equipment. Good luck to ya pal. His letter appears in this issue.

Oh yes and We also reed. a V mail from old timer Sammy Kale, WSVE. He also sailed over seas. but this was written while he was still aboard ship. Apparent ly Sam has not forgotten his former "radic opping" days when he use to pound Brass with the cld Mercchant & Miners Line. as he feels quite at home with a deck under his feet. FB fella.

We hear Roger E. Rose W3SW has been promoted to Lieut. Comdr., and is now serving time aboard the battle-ship NEW JERSEY. This is one of the Navy's newest ships and newly commissioned. Congrates to Roger and lets hear from you old timer.

from you old timer. W3ZI's son Ed Jr. has been transfered to the advanced schl in E.E. at NCTS, Cornell Univ. He seems to like the work ok After completing this course he will enter Cadet school and hopes to be commissioned in the Navy.

Well its looks like we won't lose Vince Wagner after all, and is the gang pleased to hear this It seems that Vince has been trans ferred to the sales Division of the Federal Telephone & Radio Corp. of Newark and will stay in Trenton instead of Newark. His new territory includes all of New Jersey and Penn, so it will en enable him to work out of Trenton as his headquarters. FB Vince

Roy Albright, W3AFA of NewTown Pa. reports that he has been layed off at Brewster Aircraft Co es will seek employment at Budd Mfg. Co. of Philadelphia or at the Eastern Aircraft in Trenton Lets hear from you Roy. Congrats to Bill Gaskill. He was just accepted as a member of the American Legion, and was sworn in at the last meeting held on March 14th Incidently w3ZI and W3CCO were ther and met a number of people they had not seen in many years.

DURA NEWS

Old Timer "Deep" Henderson, W3BIM is back in town, after spending the past 10 years traveling around the United States as consultant engineer for many broadcast stations. W3BIM was r responsible for the construction of many stations in the Scuthern States, N w England and the West Coast. He is now employed with the B.F. Miller Co., of Trenton as a development engineer. Nice to see you back in town fella.

Mil Krasnićan, W. 2MAX has been transferred to the 804th signal Training Tegt. at Camp C. owder Mo. He has been at the Signal Corps school taking a course in high speed telegraphy, but will soon enter OCS Schoel, which just recently opened. Godd luck to ya fella.

We hear that Bill Gaskeill has a new 2nd class Commercial Radio phone ticket and that he has been working for W3AID up at Eastern Aircraft Mangar for some past time. However we didn't know this before, guess Bill Burroughs is falling down on the job.

Bob Leach, W2 KPO of Tuckerton N.J. just recently resigned from RGA Communications Inc. to accept a position as Radio Technician for the N.J. State Police at Hammonton; N.J. Bob has been employ edat the high-powered overseas radio station "WCI" for the past few years. Before that he was radio operator at the famous old Coast Station "WSC" at Tuckerton. Good luck to ya old timer. "ZI's KORNER" cont'd

Sam Kramer says he is still working for Eastern Aircraft, but don't know for how long as the Army may "catch up" with him again. He is now located on Ferry Street, since being discharged from FortDix.

DURA NEWS

Bob Caris, W2HXI formerly Net C Control of the N.J. AARS Net, and now with Pan-American Airwys as radio operator-navigator reports that he has just return ed from a overseas trip to Accra in North Africa, via Brazil, Aboard a C-47. Much to his surprise he met W2IOP at the PAA Base at Natal. It seems as though ham meets ham most any where in the world these days. Isn't that really sumpin' ?

#### ---- "SPOT NEWS

Tom Burley owner and manager of B/C station "WCAP" at Asbury Park, N.J. died suddenly during the past month. He had operated this early broadcast station for nearly 20 years, and is one of the tree stations to share frequency with Trenton "WTNJ" and Camden "WCAM" We are sorry to hear of the loss of a pioneer broadcaster.

Wilt De Marco once DVRA club member and former announcer at "WCAP" has resigned his position at this station and is now announcer at "WTNA" of Charleston, South Carolina. Les Allen, W3000 Lieut in the Signal Corps has been Transferred to the Inactive Reserve, and will soon be back in Civilan Life once more. It seems that les received an injury while at Fort Monmouth and has been releived of active duty as a result of it. It sure will be swell to have Les back with us again. He expects to receive his final orders within the next few weeks.

too much space left gang hows about kicking in with some news or the latest dope on your activities?

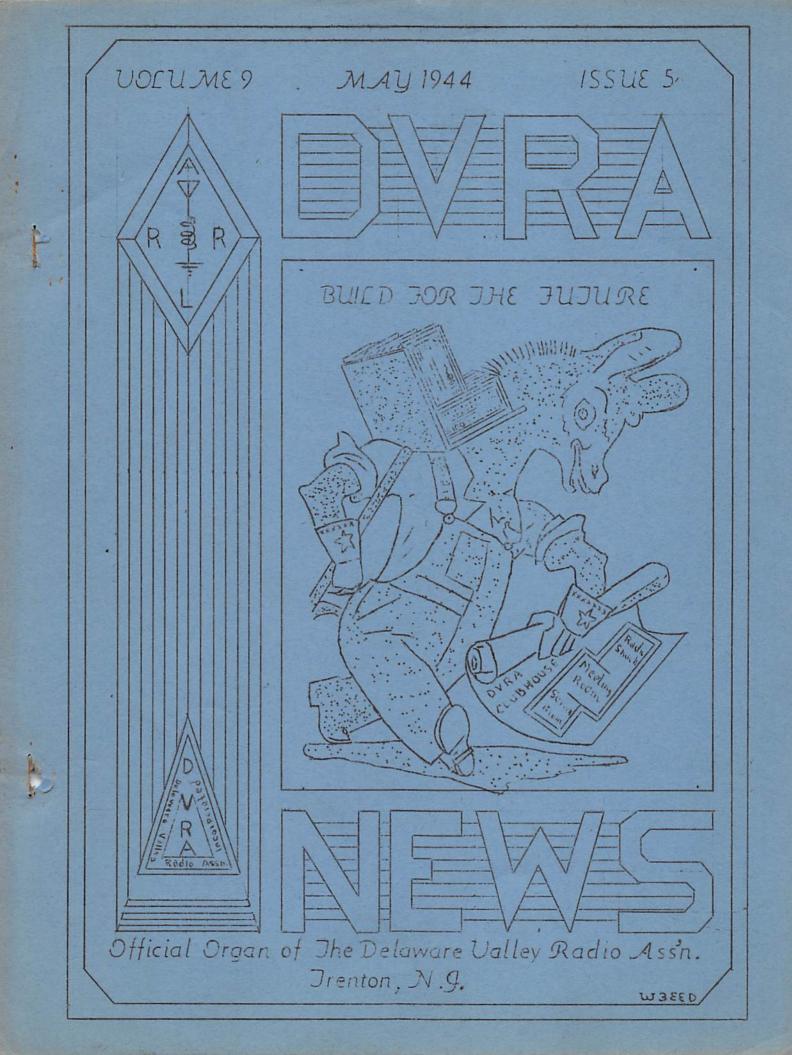


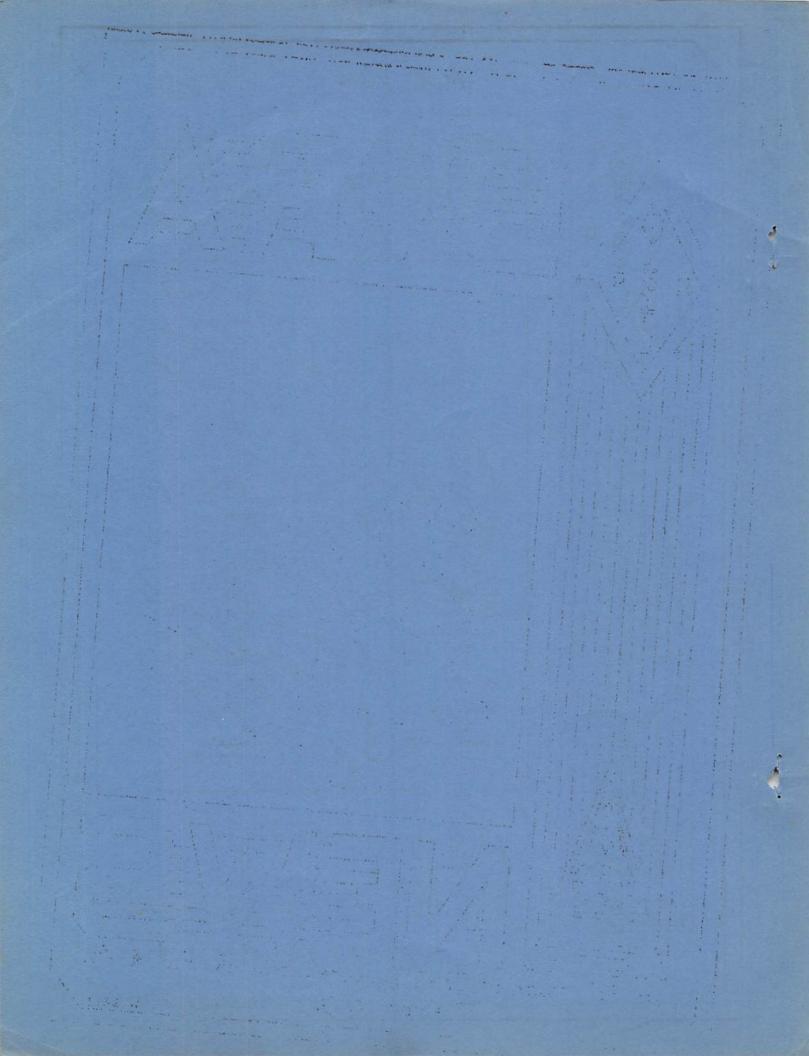
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~ACCURAJE FREQ. MEJER ~

~ BLILEY SM100 100~1000 kc. XJAL.~ contact LR Yoder Phone 37003 12 Brinton Ave. W3EED

Jhis page avilable for advertisements. call L.R.Yoder 37003





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# EDIJORIAL

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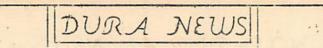
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We cannot help deviate a bit from amateur radio matters at this time and stop a moment to give praise to an organization which is in the writters opinion, "tops in radio" during this war.

I have here on my desk a copy of "Brief" a very swell looking magazine, fully illustrated, published by the Non-Com Staff of the 7th. Army Air Force Hqts, APO 953, San Francisco, Calif. With in its covers appears an article entitled "Nerve Center" telling of stark action in the Pacific Theatre of Operations. It is a story of the Army Airways Communication System, or the AACS as it is known to many.

A plane is circling an island airstrip, and idly our gaze wanders to the control tower, where eyes and ears unseen by us carry on some complicated business behind glass panes of their "conservatory" perched high in the air. The plane comes in for a landing, vanishes far down the runway, and we go about our business without much further speculation.

Behind this everyday, seemingly commonplace operation, repeated thousands of times, lies a big story of a big, highly complex and extraordinarily unique organization whose actual movements and activities have remained until fairly recently, quite secret. Too prone, usually to accept the vastly complicated network of our war-time services without much curiosity, we know little here, nothing there. Familiar towers such as there, radio range facilities, and stacks of receivers for point to point. communications are familiar sights at most any army airfield today, the world over. This huge organization is maintaining communications in every Allied country of the globe, where ever our Army Airlines run, so follows the AACS. It has the reputation of being the fastest radio network in the world, its circuits serving some 100,000 miles of airways in 48 states and 52 countries, throughout the world! This is indeed an acheivement of note. The part of the story which may appeal to the anateur, were told, we may find an ex-ham at the controls, whether at falm Beach or Cairo, W3ZI,



SERVICE MEN'S COLUMN

William H. West, WO/JG W3GHK Co A,551st. Sig A.W. Bn., 2nd Pla-toon, APO #717, C/o Postmaster San Francisco.Calif Cpl Artthur Hassall, 61st TCS, 314th TCG APO #658 C/O P.M. New York T/Sgt.Clyde Forte, 33318833 82nd SQDN., 12th Bomb Group APO #435 C/O Postmaster, New York, N.Y.

1st Lieut. Clinton Burroughs Asst., Base Adjutant, Calumbia Army

Air Base, Columbia South Carolina. Master Sgt Anthony Constantino,W3IOW Co D, 516th Sig A.W. Regt., . APO #828 C/O Postmaster New Orleans

Editors Note -- Always look carefully for new changes in address as a number of the boys have been transferred to other theatres of operation and often times its only a change in the APO ADDRESS, as don't think you saw it in THE NEWS before. We aim to keep posted on all changes no matter how slight, as it often means the difference of mail reaching its destination or not.

### "FOREIGN SERVICE"

Pauline, W3HVD was very surprised to receive a letter from good ole' Jimmie Hassall, and it was mailed from England, no less. It appears that Jim has been flying with the ATC between Italy and the British Isles, says he doesn't care for that part of the world too much. He was much impressed with Sicily however, after visiting the beautiful Isle of Capri.

Bill Burroughs, W3AID reports that Clyde Forte (who incidently, is now his brother-in-law) early club member of DVRA, is now in India with a Bombardment Squadron of the Army Air Forces. Clyde was with us in the early days of the DVRA, when we were renovating our first club-house on The Morrisville-Yardley Road, back in 1931.

Major Samuel S. Kale, W3VE arrived in England without incident, according to a letter received by W3ZI, a short time ago. Says he is trying to locate Billy Bryce, but so far has been unable to find him. They both "went over" about the same time.

Many of the boys will no doubt remember Bob Kulp, formerly of the Radio Dept. of the Hurley-Tobin Co. in Trenton. Bob has been working at the Radar Lab., at Camp Evans for some time, but has recently been transferred to overseas duty in England. For those who care to write Bob his address appears below:

Robert L.Kulp, B.B.R.L., APO#137, C/O Postmaster New York, N.Y.

### DVRA MEMBER WOUNDED

Wesley Armstrong, W3GEV, who has been in the South Pacific theatre of operations the past year or more, has been reported wounded in action, and is now at a Base Hospital somewhere in California. Wes, as we all knew him, is an Electricians Mate in the C-B's and has not been heard from since he left the States. We are awfully sorry to hear that this has happened to our fellow member, and trust that it is not as serious as reported. Anyone knowing more accurate information, kindly contact The News Editor at once. Thanks.



# "DVRA HOLDS12th. ANNUAL "OPEN HOUSE NITE"

On Friday April 21st. the DVRA held its 12th Annual Dinner and "Open House Nite", at the Bromley Inn, on Nottingham Way. Lester H. Allen,W3CCO,was Chairman of the affair and Toastmaster. Dave Middleton,W2OEN W7GLH, an old acquaintance of W3ZI's, was the guest speaker of the e ening, and told of his experiences while traveling over the "ALCAN HIGHWAY", through the wilderness of Canada and Alaska The lecture was well illustrated with photos and slides taken by Mr. Middleton. An opening address was made by President Les Yoder, W3EED, followed by a few comments from our SCM, Ray Temlinson,W3GGU Les Allen introduced the officers and guest speaker to those present, as well as standing introductions, and bits of personalities which were quite humorous. Part of the occassion was also in honor of the homecoming of DAVE Nabutovsky,W3ITU,who returned from his post at Fort MacArthur, Calif. on a 21 day leave.

After pertaking of an excellent rost beef dinner, washed down by several glasses of "the amber fluid", everyone was in the right mood for a "ragfest". The affair was much enjoyed by all present, judging by the comments from the gang. Those present were as follows--Les Yoder,W3EED;Pierre Williams,W3JAG;Wm.A.Burroughs,W3AID; Les Allen,W3CCO;Theo Torretti,W3BAO;Herritt Lawshe,3UQ; Dave Middleton,W2OEN/W7GLH;David Nabutovsky,W3ITU;Elwood Pullen,W3ISZ; Ray Tomlinson,W3GCU;Ed G.Raser,W3ZI/WLNE;Vince Wagner,SBRJ;H.L.Yoder, Charles Moore,Dave Vaness,GibsonBrinley,Sam Cramer,William Gaskill and Johnie Arnts of the Eastern Aircraft Co. Bill Blumel,W3JOL took group pictures of the gang.

# ::: FLASH NEWS !!!

According to a late ARRL Bulletin our Acting Communications Mgr. George Hart, WINJM of the Headquarters Staff has been inducted into the Army of the United States. George has done a swell job in the absence of Ed Handy, who is also with the Armed Forces, overseas. Miss Carol Kenting, W9WWP, will take over, and the affairs of this department will henseforth be under her jurisdiction. Ed w ishes to take this opportunity to say "CUL" to the boys for the duration. Quoting him--"It has been a pleasure to work with you and for you...a pleasure I hope to resume in the not too far distant future." Lots of luck ole! timer, and drop us a line when ya can.

# "THE MAIL BAG"

Major Samuel Kale "somewhere in Englic

Dear Ed,

Received the DVRA NEWS today and read it from cover to cover. It is the first magazine of any kind I have received over here, and beleive me it was swell! I thought it was fine in the States but over here it is EXTRA SPECIAL, so keep up the good work.

I see where Bill Bryce is here in England, so will try and locate him. Its quite a job trying to find a person but it can be done providing they are not located too far away. Have seen Walt Williams and my brother since arriving. Tell Bill Bryce and any others over here to look me up.

Well Ed give my regards to your family and to the gang. Lets hear from you when you can, Best regards, ---Sam--- DURA NEWS W.O.Wm.H.West, W3GHK

San Francisco, Calif.

Dear Ed.

Howdy old timer, I thought I'd write you while the thought was still fresh in my mind. I received a copy of the February DVRA NEWS and needless to say, avidly read it from cover to cover.

Things are rather quiet here at presant, and think we have discouraged Tojo in his operations hereabouts. I can proudly say that our outfit starred a few times. I guess you can tell by the address what kind of an outfit I'm in.

I notice a lot of new names (to me) in your columns, and gather that the young squirts are still coming up to fill the shoes of those hams who pass in the night. That is a good sign, and the old appeal of ham radio will never be without a great following from young and old. I personally owe my present position directly to the background gathered as a ham operator, and the patience of a group of dye-in-the-wool amateurs.

I'm going to drop a line to some of the boys whose addresses appear in your FB NEWSPAPER. A lot fellows are apt to lose contact while moving about over this globe and your column provides a good clearing-house.

Well Ed OM guess its about time I made a few rounds to see if things are "one the ball", 73 --Bill West, W3GHK

# "HIGH LIGHTS" AT LAST DVRA MEETING

Our last DVRAmeeting enjoyed a record breaking attendance, in fact at no time since the war has it been so good. There were 15 bonified "hams" present including one (1) cat. Apparently W3ZI's 9 pound pet kat "Dusty" concluded it about time he attended one of these famous DVRA affairs, so he sauntered into the room as big as life, with the air of much import, plunking himself right down in the middle of the floor. Later jumped up on W3HW0's lap, as though he owned the place. Bob don't care for cats, but apparently this did not deter "Dusty's" ardor, as he was "buzzing away" for dear life.

It seems as though Charlie Moore gets into the darndest jams now and then. He was peacably pertaking of food at W3ZI's, after the meeting had adjourned, and feeling pretty good we suppose(you know that feeling of well being--haw;) when a terrific crash was heard. All turned to look and there was Charlie in a heap of splinters and what was once a perfectly good dining room chair! Well I guess he will think twice next time, before he leans back too far when sitting at the chow table again. Take it easy Charlie I've only been married ni' onta' 20 years!!

Ted Torretti,W3BAQ displayed his latest version of what the post war emergency transmitter should look like when he showed up (at last) at the April meeting, with a new ship-shape rig. It is built on a metal chassis approximately (9" X 4" X 3") and consists of 6c5 xtal osc. and 6L6 amp. Ted claims an output of 15 watts on all bands. It sure is a "honey". Nice work Ted.

### "JUNE DVRA MEETING"

The regular monthly meeting of the DVRA will be held at the home of Les Yoder, 12 Brinton Ave, Trenton, New Jersey on Wednesday June 14th at 8 pm.

DURA NEWS

# OLE' ZI'S KORNER

### by W3ZI (Ed Raser)

It has been reported that ole' Harry Bower, ex-3EM, and old charter member of DVRA and formerly with Heineman Electric Co. of Trenton, has been drafted and is now in an Army Camp located at Red River, Texas.

We have been trying to locate "Hob" Barton,W3BZX but with little success. Out of a clear sky last week pops up a letter from Hob, mailed from Winter Fark,Florida. It seems that aft4r leaving Cape May C.H.,N.J.Ole' 3BZX\*decided to go to the sumy state of Florida for his health. He now runs a well established radio service business in Winter Park, andthanx a millyun for that nice letter.

Eddie Kerr's (W3CCC) son Blair recently graduated from the Coast Guard Radio School at Atlantic City, and has now been transferred to an advanced school for aviation radio. He has already left for his new assignment at San Diego, Calif. Congrats fella & lotsa luck.

Latest reports have it that old timer Bud Waite, W3HKO now with the signal corps labs., is being transferred to foreign duty in England. Bud just returned from quite a trip to Alaska and return Lets hear from ya OM.

Dave Nabutovsky, W3ITU arrived in Trenton April 18th from San Pedro, Calif. He has been granted 21 days leave from his post at Fort MacArthur, where he is now assistant chief operator at Radio station "WVEA". Sure nice to see ya at the last "Blowout" Dave

Bob Caris, W2HXI a radio oprnavigator with Pan American Airways just returned from another hop across the South Atlantic and Africa, finally arriving at Karachi, India! How our local hams do get around the world these days, they should have some grand tales to toll when its all over. Met ole' Ike Gable, W3AYC unexpectedly one evening at the gate at Mercer Field. Was on the way to obtain an escort, when who pops out of the Marine Guard house but ole' Ike himself. Says he is still working for the Public Service at Burlington substation.

Les\*Allen tells us he ran into Willis Carson,W3GLG the other night, much to the surprise of Willis, as he did not recognize Les in his Army uniform! Guess he thought he was being "picked up" er' sumpin". W3GLG is now a Chief Warrent Officer in the Navy, lets hear from you ole' timer.

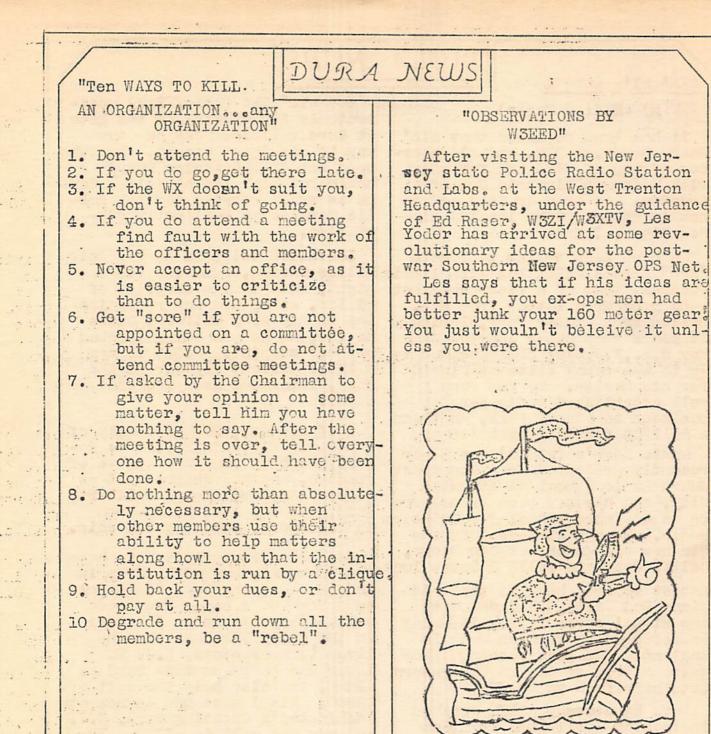
Doug Stender, W2NEN formerly of he Radio Division, N. J. State Police has been granted a leave of absence, and has shipped out as radio operator, aboard a Liberty Ship. He was last heard from in Baltimore, awaiting his ship.

We sure were surprised to have Fred Eckhart, ex-W3GFK, drop in to see us at the N.J. State Poli ce a few weeks age. Fred made quite a reputation on 5 meters in the early UHF days when he lived in Moorestown, N.J. He later was heard on this band as W2KWE; and also held the call of W2BCO, His latest QRA is now at Washington's Crossing Park, N.J. and the new call is W3JEU. FB Fred and thanks for visit. Keep in touch with us old timer.

Congrats to Roger E, Rose W3SW and old timer club member. He is now a Lieut. Comdr. aboard the new battleship New Jersey.

Pierre Williams,W3JAG expects to leave for active duty in the Merchant Marine sometime between May 6 and May 12 1944. He is shipping out as radio Operator.

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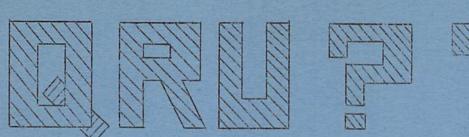
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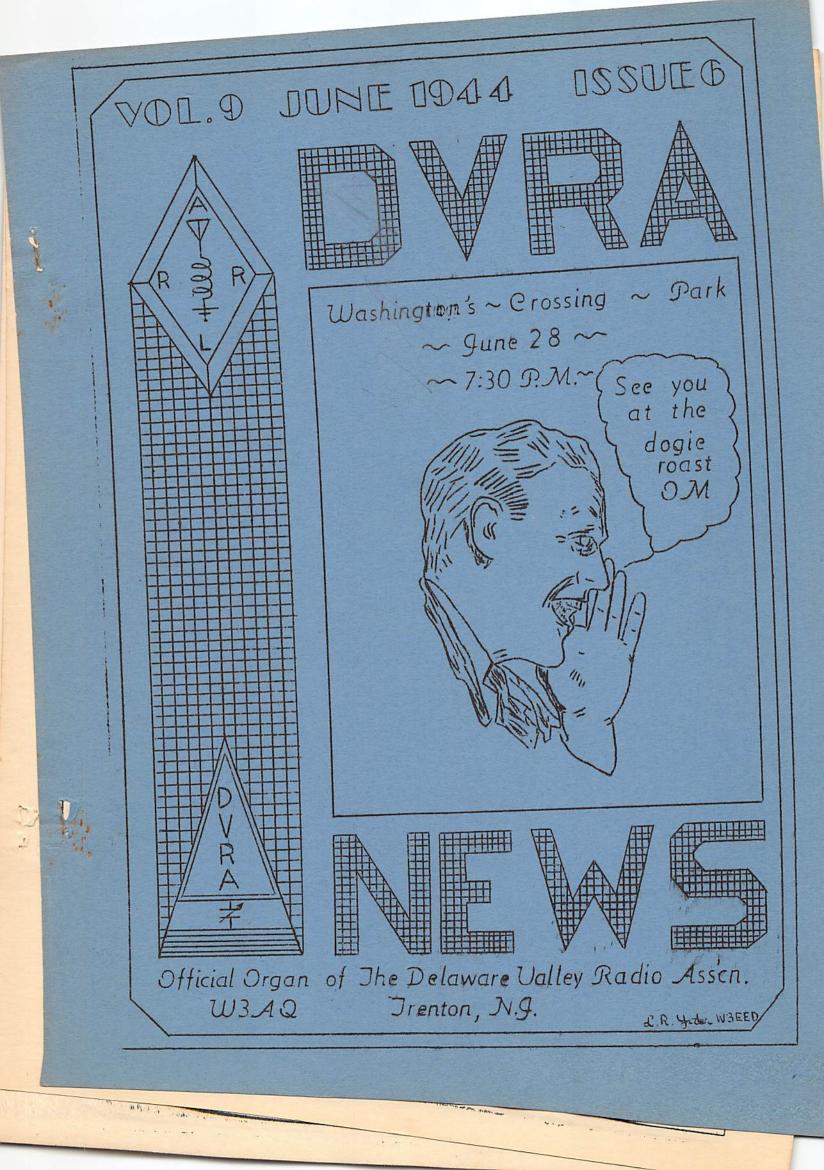
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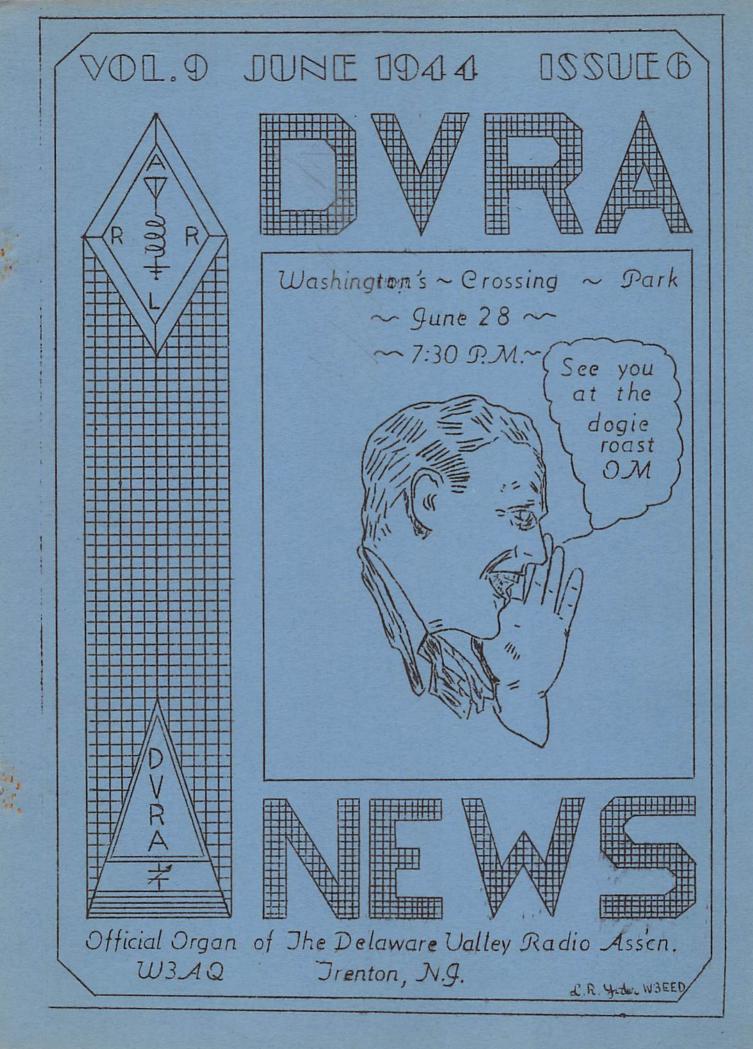
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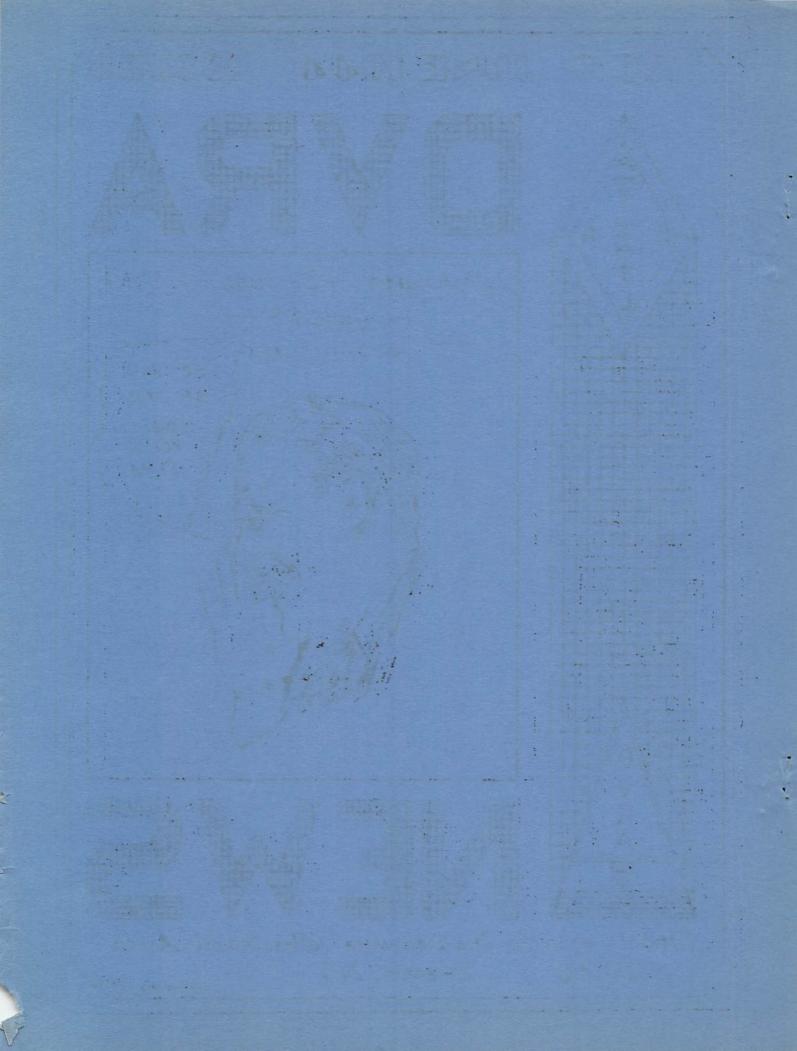
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DURA NEWS OLE' ZI'S KORNER We hear that our good friend "Wes" Armstrong, W3GEV who is recovering at a Navy Base Hospital at Shoemaker, Calif. will soon be home on an extended furlough. "Wes" was injured in an engagement in Gudalcanal some time back, and has not been home since he left for the South Pacific. Awfully glad to hear that your back in the States again old timor. "Chick" Anderson, W3JJX is now residing in New Brunswick, N.J. having been recently transferred from the Chicago office of IBM. He is now employed in the radio development laboratory of this concern in New York City. He tells us that his company is going in for high frequency printer circuits and associated equipment employing "FM". Chick was at the last DVRA Meeting at Les Yoders home and enjoyed it vory much. · Inky Ingraham is shipping out again for England, Says he is now standing ongineroom security watch, awaiting shoving off for the combat zone. Says he just had a birthday and hit the ole' 30 year mark, but feels like "twenty". Good luck to ya pay. Jimmic Hassall has had another change in his APO address. Boy its sure a job keeping up with these fellors any more. His new address is Cpl. Arthur G. Hassall, 61st TCS, 314th APO#133, c/o Postmastor; New York, N.Y. Thanks for the lotter OM. According to Bill Petty, W3HAZ (Sgt. Petty to youse guys) ole Doc Wilbur, W3GNU can be seen most any evening "tearing down"North Broadway in Long Branch, riding a bicycle, no less! Bet Doe is get-ting lots of exercise these days, at least he is beating the transportation situation it seems. Word comes to us that Bill Gary, old time charter member of the DVRA, went and got his commercial radio telephone ticket not long ago, and is looking around for a "birth" in the Broadcast Game". Lets hear from you folla. Old timer God Rigor, W3QL who recently was promoted to the rank of Liout (j.g.) in the Navy is now back in the States from foreign duty. He has been stationed at Algiers, La, ( near New Orleans ) for the past month or so on communication duty. Pierre Williams, W3JAG was back in town again before shoving off for foreign ports, dropped in to see us on Sunday May 20th. all "togged" up in his "GOLD BRAID". Sure looked like an Admiral all Frank Burke, W2NLW has been home on an extended leave from the wright! Nice goin OM ... Middle East. He was last heard from in Washington, D.C. We have no word as to where he will be sent next. Keep us informed old timer. Joe Caracciolo, W3ASM is now working in the "crab crow" at Eastern Aircraft, installing equipment in those neat little planes.

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EDIJORIAL		

It is with deep regret that we record the passing of Stuart Ballentine, one of radio's old timers and well known investigator for nearly three decades. He was a native of Germantown, Pa., and a graduate of Drexel Institute and Harvard Gratuate School. Entering the field of wireless in the early Twenties, he served as an Expert Radio Aide in the United States Navy. He then went with a firm in Boonton, N.J., at that time known as the High Frequency Laboratories, Inc., which was later to be known as the Ballentine Laboratories, Inc., famous for the manufacturer of precision radio frequency measuring instruments. At the time of his death he was President of the above concern.

Probably the most interesting of his achievements as far as the Amateur Radio World is concerned, was his writing of the well known book "Radio Telephony for Amateurs", in 1922. At this time there was little data available to the radio experimenter who wished to delve into the mystery of continous wave transmission, and modulated gear. This book wasto become the "Amateurs! Bible" for many years to follow, only being supplimented by the popular ARRL Handbooks of later years.

His Amateur days date back to 1908, where at his home in Germantown, Pa. he connected up his first receiver and was prominant in ham activities in and about Philadelphia. In 1920 he was responsible for the orgaizing of the Institute of Radio Engineers, a national body of the radio engineering profession in this country. He later became its President in 1935. His many achievements have won him the aclaim and respect of the entire world.

--W3ZI

# DVRA MEMBER GOES TO SEA

Pierre Williams, W3JAG and former Associate Editor of the DVRA NEWS has left the fold and is now a member of our vastly expanded Merchant Marine: It all happened this way. A few months ago Pierre figured he wanted to be a real sea goin' wireless man so he went to Philadelphia and got his coveted 2nd class commercial telegraph ticket! After winning this achievement he goes down to Baltimore and gets himself a brand new Liberty ship, just off the "griddle", it having only been launched a few weeks before.

Last Sunday Pierre shows up again in Trenton with his brand new spick and span officers uniform, all decked out like the "Duke of York". Boy were we surprised! He tells us that the quarters are s swell, the food FB and the equipment all brand new RCA gear, so it looks like an interesting voyage for our hero, yezzir! Lots of luck to ya fella and bonvoyage.

### JULY DVRA MEETING.

The regular monthly meeting of the Delaware Valley Radio Assn. for July will be held on Wednesday the 12th at the home of Lester H. Allen, W3CCO, 704 Quinton Ave. at 8.00 PM sharp. As the past two meetings have taken on a new mode of enthusiasm, it is hoped that a good turnout will be present. Several prospective members are about ready to join the organization and club interest is at a new high. Anyone interested in the art of radio, are welcome to attend the meetings, so bring along a friend.

# DAVE MIDDLETON RESIGNS FROM SIGNAL CORPS LABS

Most of the boys of the DVRA enjoyed the excellent illustrated talk given by old timer Dave Middleton, W2OEN/W7GLH at our 12th Annual "Open House Nite" held at the Bromley Inn on April 21st. Last work heard from Dave was that he had resigned his position as Civilian Radio Engineer for the Signal Corps Laboratories at Fort Monmouth and has accepted a new post with the Submarine Signal Co., of Boston, Mass. We understand that the nature of the work is very confidential, so just what type of an assignment he will take on cannot be disclosed at this time. However we hear it is very interesting and will require a lot of travel which of course is nothing new for Dave. Congrats on the new position and lots of luck for the future.

#### SILENT KEY

It is with deep regret we report the passing of Dr. Eugene C. Woodruff, W8CMP, past-president of the ARRL and formerly Director of the Atlantic Division. He died at the age of 73 at his home in State College, Pa., after many years of faithful service for the cause of Amateur Radio. He was the second man ever to be elected as President of the ARRL following the death of Hiram Percy Maxim, "The Father of Amateur Radio". Our deepest sympathy to his many close friends and family at this time.

DURA NEWS THE MAIL BAG Pvt. M.J.Krasnican. Co.C,804th Sig.Tng.Regt., Camp Crowder, Missouri 2. . . . . . Dear Ed: Many thanks for your welcome letter OM. Really appreciate the punctual copy of the DVRA NEWS. You follows are doing a "bang-up" job for the boys, especially those overseas. Recently I completed a course in German Radio. Interception and am now going into the field, for practical experience. Monitoring isn't as much fun as operating but it is necessary wherever communications are being carried on. Yes I remember W2IOP, one fine operator. Even QST brings out the fact that hams meet everywhere these days. Congrats to your son Ed Jr. His excellent vorse about Ed Sr. in a recent DVRA NEWS sure was a "honoy". Best regards to the gang. 73 Sincoroly yours, Mil, W2MAX Quantico, Va. April 11,194 Dear Ed: Your copies of the DVRA NEWS keep chasing me around but I always manage to catch up with them somehow! Am very grateful for your thoughtfullnoss however. Still in the States and do not know just when I will be leaving. Will let you know more later, 73 to you and Frank, W2MLW W3HVO. Major Samuel S. Kale, 95th Armored Field Art.Bn., Somewhere in England. Doar Ed: Received the DVRA NEWS today and read it from cover to cover!... It is the first magazine of any kind I have received over here and believe me it was swell. I thought it was fine in the States but over here it is EXTRA SPECIAL, so keep up the good work. I see Bill Bryce is here in England, so will try and locate him. Its quite a job trying to find a person but it can be done providing they are not located too far away. Have also seen my brother Herb, Woll Ed give my regards to the family and all the gang. Lets hear from you when you get time. 73 Bost regards, Sam, W3VE All shate and the first state of the second state of the

#### OLE' ZI'S KORNER

We hear that our good friend "Wos" Armstrong, W3GEV who is recovoring at a Navy Base Hospital at Shoomaker, Calif. will soon be home on an extended furlough. "Wes" was injured in an engagement in Gudalcanal some time back, and has not been home since he left for the South Pacific. Awfully glad to hear that your back in the States again old timer.

"Chick" Anderson, W3JJX is now residing in New Brunswick, N.J. having been recently transferred from the Chicago office of IBM. He is now employed in the radio development laboratory of this concern in New York City. He tells us that his company is going in for high frequency printer circuits and associated equipment employing "FM". Chick was at the last DVRA Meeting at Les Yoders home and enjoyed it very much.

• Inky Ingraham is shipping out again for England, Says he is now standing engineroom security watch, awaiting shoving off for the combat zone. Says he just had a birthday and hit the ole' 30 year mark, but feels like "twenty". Good luck to ya pay.

Jimmic Hassall has had another change in his APO address. Boy its sure a job keeping up with these follors any more. His new address is Cpl. Arthur G. Hassall, 61st TCS, 314th APO#133, c/o Postmaster, New York, N.Y. Thanks for the latter OM.

According to Bill Petty, W3HAZ (Sgt. Petty to youse guys) ole' Doc Wilbur, W3GNU can be seen most any evening "tearing down"North Broadway in Long Branch, riding a bicycle, no less! Bet Doc is getting lots of exercise these days, at least he is beating the transportation situation it seems.

Word comes to us that Bill Gary, old time charter member of the DVRA, went and got his commercial radio telephone ticket not long ago, and is looking around for a "birth" in the Broadcast Game". Lets hear from you fella.

Old timer God Riger, W3QL who recently was promoted to the rank of Licut (j.g.) in the Navy is new back in the States from foreign duty. He has been stationed at Algiers, La. ( near New Orleans ) for the past month or so on communication duty.

Pierre Williams, W3JAG was back in town again before shoving off for foreign ports, dropped in to see us on Sunday May 20th. all "togged" up in his "GOLD BRAID". Sure looked like an Admiral all wright! Nice goin OM...

Frank Burke, W2MLW has been home on an extended leave from the Middle East. He was last heard from in Washington, D.C. We have no word as to where he will be sent next. Keep us informed old timer.

Joe Caracciolo, W3ASM is now working in the "crab crow" at Eastern Aircraft, installing equipment in those neat little planes.

### DVRA MEMBERS ATTEND "OLD TIMERS" MEETING

The first "Radio Old Timers Nite" ever to be staged was held at the Hotel Martinique, in New York City on June 7th 1944. This affair was jointly sponsored by the Veteran Wireless Operators Association, The Institute of Radio Engineers, American Radio Relay League and the Radio Club of America.

For some years the VWOA have contemplated an affair of this kind but the task of getting together so many noteworthy people as Lee DeForest, Edwin H. Armstrong, Dr. E.F.W. Alexanderson and many others at one time looked almost impossible. However, the job was accomplished and the date set. It was a big success, as over 500 attended and many were turned away at the door, due to lack of available room.

The feature of the evening were the many illustrated talks given by such old time wireless men as R.H. Marriott, of the old Pacific Wireless Telegraph Co., C.F. Elwell, of Poulsen Arc fame, Lloyd Espenschied; who officially reported the International Yacht Races off Barnegat via wireless in 1901, Arthur Van Dyke and others. It was really a grand review of radio history and opened the eyes of many of the younger radio men present. Others who gave interesting talks were R.A. Heising of "modulation fame", Dr. Picard, inventor of the "perikon detector", Paul Ware, of Princeton and old timer George H. Clark, Master of Ceremonies who started his radio career with the old Marconi and United Wireless Telegraph Companys. Other notables present were: Prof. Hazelton, John V.L. Hogan, F.A. Kolster, Dr. AN. Goldsmith and Melville Eastman.

ster, Dr. AN. Goldsmith and Molville Eastman. Five members of the DVRA journeyed to New York to attend this notable event. Ed Raser, Les Yoder, Los Allen and Gibson Brindley arrived after a hectic trip via the crowded highways. Vince Wagner followed in a more leisurely manner by train.

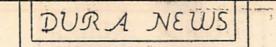
K. B. Warner the grand-old man of Ham Radio also spoke as an old timer, The DVRA group offered congratulations on his completion of 25 years of meritorious work with the American Radio Relay Loague

Everyone seemed well pleased, except Los Allen who couldn't find any chicken on his "Chicken Blue Plate", and was about to demand his money back--hi. However he was pleased by a couple of snorts at the "Picidilly Circus Bar", and of course Ed Raser had to have "his clams", so every one left in quite a happy mood. What time we arrived in Trenton still remains a secret!

### ANNUAL DOGGIE ROAST

The Delaware Valley Radio Association will hold its annual Doggie Roast at Washington Grove, Washington Crossing State Park, New Jorsey. The affair is expected to get under way at 7:30 PM, oh yes the date is Wednesday June 28, 1944. From all indications a large attendance will be on hand, if you haven't put this evening of fun, on your must list as yet, by all means do so as a swell menu has been planned by the committee such as weiners, hamburg, soda pop, pickles, mustard, onion and various relishes even napkins for the dainty.

For further information contact Les Allen, 704 Quinton Avenue, Rhone 8919.



#### HAMS IN INDUSTRY

The following is the second installment of "Radio Hams in Industry, which was first printed in the March issue of the NEWS. Those listed below are employed at a local plant, and is just about up to date.

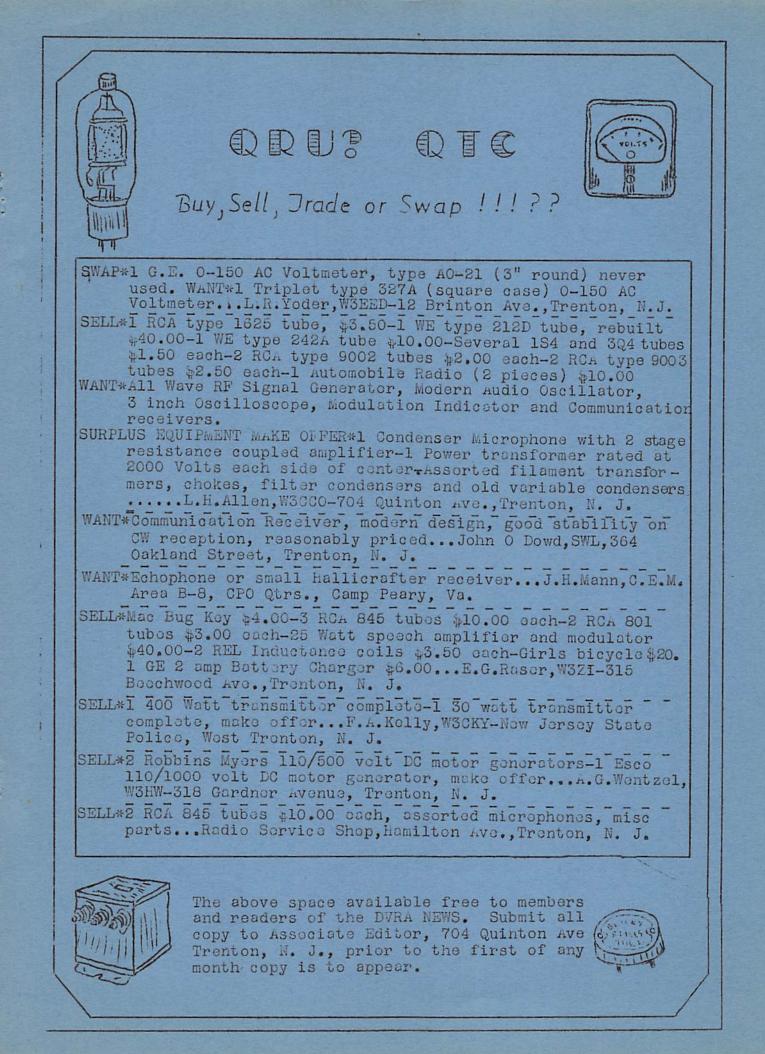
WJAXL	Charles Elcock	General Foreman (radio)
WJAWL	Rick Butterworth	2nd Shift Foreman (radio)
W2BCR	John Smith	n n n n
W3IDY	George Gierman	lst " " "
W3GSR	Matt Horvath	Radio installer
W3ASM '	Joe Caracciolo	n <u>n</u>
W3JOL	William Blumel	Radio inspection
W3IUQ	Joseph Zuebeck	н н
W3EUH	William Hannah	Electrical Maintenance
W3CFB	Harry White	Production Foreman
W3AID	William A. Burroughs	Chief Radio Specialist ·
W3HBZ	Edward G. Card	Radio Specialist
W8DWE	John G. Gershey	н. н. :

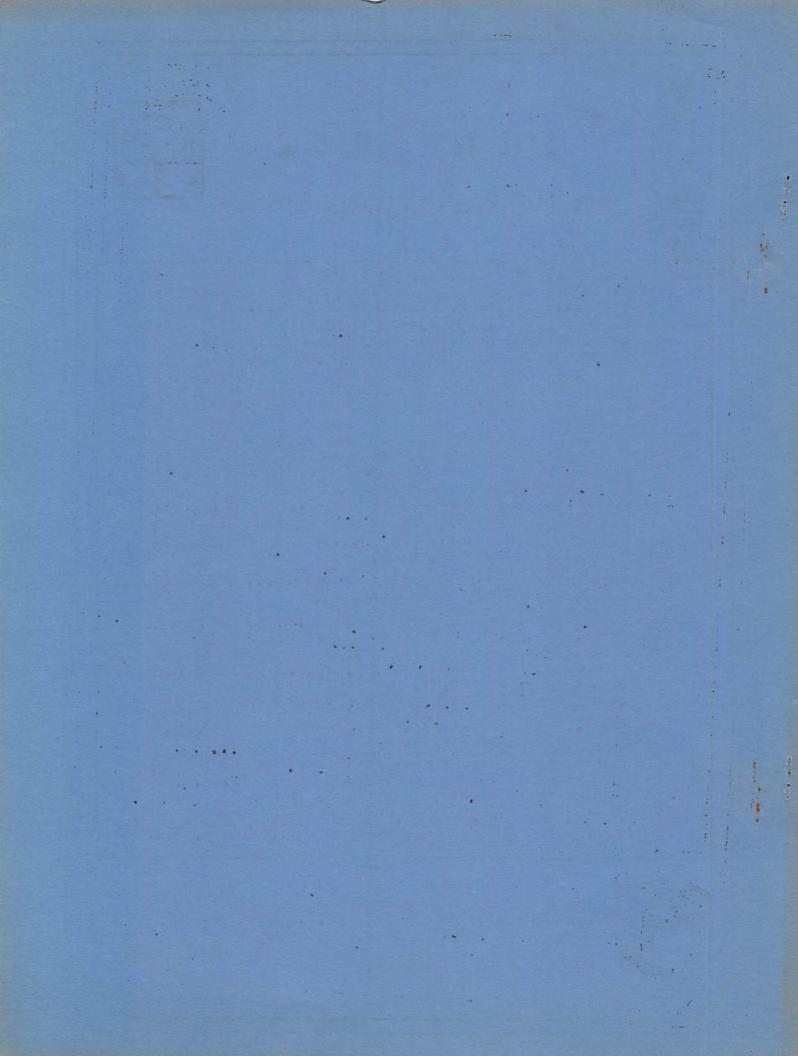
### RADIO JOBS OPEN

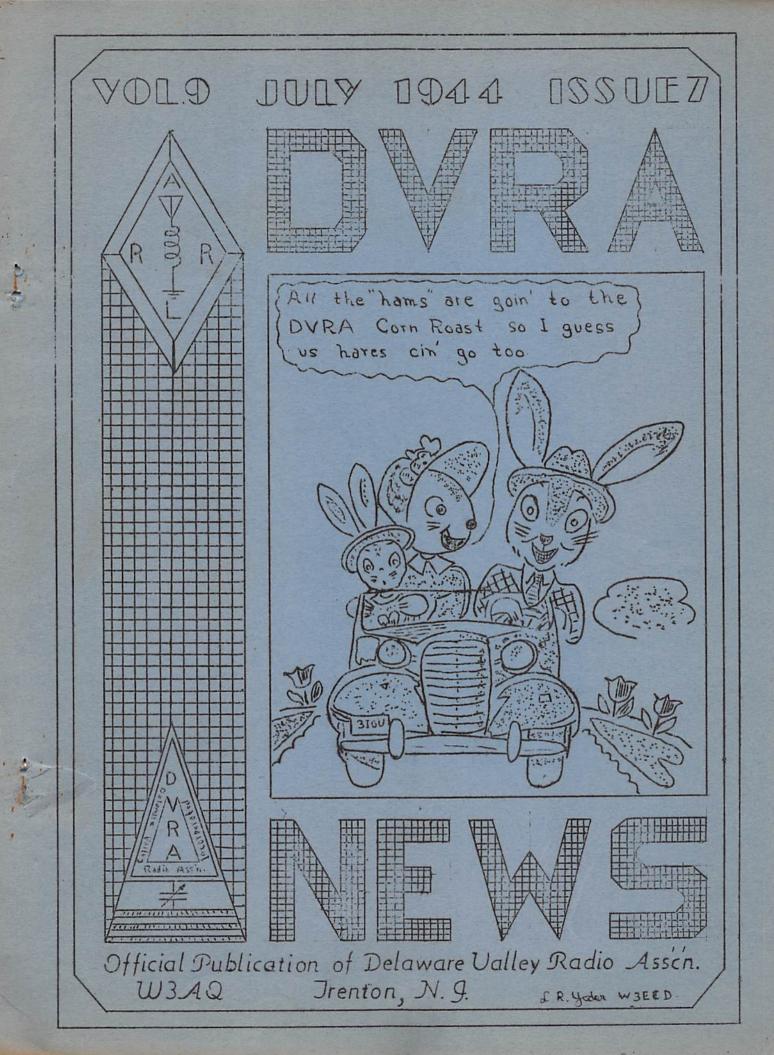
The Office of War Information still needs qualified radio engineers and technicians for the errection and repair of transmitters, recording, studio and operations work. If you feel as though you are qualified for such a position in the broadcast field, contact Mr. J.O. Weldon, Chief, Bureau of Communication Facilities, Officer of War Information, Room 3043, Social Security Building, Washington D. C.

We understand the pay is very attractive and when on foreign duty allowances are made for subsistance.

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<u>NEWS_STAFF</u> Editor-in-ChiefE.G.Raser Associate EditorL.H.Allen Business ManagerH.L.Yoder PrinterL.R.Yoder StencilerH.S.Allen	DVRA_CALENDAR Corn RoastAug 13 Beach PartyAug 27 Old Timers NiteOct ??	
EDIJU.	DRIAL	
Another July 4th has rolled just launched its 5th War Loan Dr that it is up to us as individual	Ham and for the Ham) around and our Government has rive. Do we have to remind you is to support this drive to the d if we even dare hope the war in	

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icate our faith in the ideals upon which this nation was built. We know now that freedom is not a gift lightly bestowed--but a precious treasurer to be fought for with peoples life blood, and once won, to be guarded and defended with all the United fighting spirit of a Nation which hates tyranny in any form.

So it behooves each of us to do our share to preserve this freedom from tyranny and want, by purchasing more and more WAR BONES. Apparently a lot of us think that this war is almost won, but we are still far from ultimate victory and it will take many more millions to keep our gigantic war machine a rolling untill the end.

The Victory in the present world-wide struggle that must be ours shall ring down the ages as the birth of a new hope for mankind, provided we resolve to make it so.

--W3ZI

CONTEST--Television Station WABD of New York is offering a \$25.00 War Bond as a prize in a contest to find a symbol that best portrays the meaning of Television. The closing date of the contest is July 31st. It would be nice to see a DVRA member win this award...Lets try...

DURA NEWS

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THE MAIL BAG

Winthrop Hall, St. Johns R a Cambridge, 38, Mass.

Dear Ed:

For some time I have been meaning to write and thank you for sending me the DVRA NEWS. I think often of the good old days and the old gang, and each issue of the NEWS brings back pleasant memories. I cannot tell you how much I enjoy reading it.

My present work is very interesting but we are in such a rush to get things ready for the boys in the services it consumes all my time and energy. Of course we cannot tell you anything about it but after the war, Charlie Butt, W3AMP and I will have some interesting things to say. In fact when its all over, many of us will have interesting stories to tell and we should have some grand ragchews and hamfests.

Please give best regards to all the gang, cheerio.

Yardley Beers, W3AWH

P.S. I assume it must cost the DVRA quite a bit to send the NEWS to all the boys who are away. I am enclosing a DOLLAR as a small contribution toward that cost.

EDITORS NOTE: ... Yardley was a former President of the DVRA and served on the Board of Directors for a number of years. We know that his heart has always been with our Organization and we wish at this time to express our most sinceer thanks for such a kindly gesture. Too bad more of the old timers don't feel that way. Thanks again Yardley, OM.

> Hdq. India-China Wing Air Transport Command APO #192, New York, N.Y.

Dear Ed:

. Jilled tow word

Your letter of March 24th received a few days ago. It should have reached me about two months ago, but my APO number has been changed to 192.

Was transfered into the Air Transport Command the 1st of this year and am now Asst. Wing Communications Officer. We have a fine bunch of fellows here at Hdqts. and we all are kept plenty busy on a seven day a week basis.

Have received several copies of the DVRA NEWS and want to tell you that I really appreciate getting them.

Give my best regards to all the gang. 73,

Maj. Williard Wilson, W3DQ

NEW QTH's

W3BZX/4 - Harvey Barton, 346 East Park Avenue, S.Winter Park, Fla. W3NF/WINJM - Pvt. George Hart, Det. 107th ACS., AAB., Atlanta, Ga. W2OEN - A. David Middleton, 8 Farrgington Road, Arlington, Mass./ W3HWO - Robert A. Worley, 723 Hamilton Ave., Trenton, N. J.

# DVRA HOLD'S ANNUAL GET-TO-GETHER

The DVRA held its annual weenie and hamburg roast June 28th at Washington Grove, Washington Crossing, N. J. A record attendence was recorded, 40 persons to be exact. Several of the old gang who have not been seen at the regular meetings such as Tony Rura, Frank Elyea, Ted Torretti, Andy Brindley, Dave Van Nest, Milt Sklute and Bill Burroughs were all on hand. A good portion of food was available, in fact it felt pretty good to eat a piece of meat without surrendering a ration stamp. The DVRA portable generating plant was going full blast to supply juice for the lights and radio. From all comments everyone had a swell time and the treasury gained a few bucks.

# DVRA TO HAVE CORN ROAST

It has been proposed to hold a Corn Roast sometime in August possibly on the 13th. From all indications corn should be available during the second week of August and it is hoped that we can hold the affair on the Annual Outing date. Suggest you guys and gals keep your eye peeled on the Calendar of Events in next month's news for the exact date. Plan now to attend and help make the social a success.

# DVRA PLANS BEACH PARTY AND PICNIC

The DVRA will hold its Annual Beach Party and Picnic at Les and Helen Allen's bungalow located on the beach at Normandy Beach, New Jersey, Sunday August 27th. The affair will be an all day event with swiming and beach games. The only requisite is to pack your own lunch. Les's bungalow will be available to those who want to change clothes and shower. Come and bring the family, none to young nor to old. A common meeting place for the pilgrimage will be listed in next months News, as well as further details. Ed Raser, W3ZI is Chairman of the party, please make all arrangements, as to attendence and transportation with him.

## Do you recognize the above characters, feel sure you do. How about aiding the NEWS with a few articles, stories, experiences, personal comments, news items, items for sale or swap. This is your paper so why not take advantage of it and use it to advantage? With a little help from you readers we can make this sheet a little more interesting. Won't you help? Send all contributions and material to the Editor.

### BOBBIN RESISTORS

One of the latest developments to come out of Sprague Specialty Laboratory is that of a ceramic-insulated wire construction Bobbin type resistor. These resistors are recommended for use as meter multipliers, resistance standards in control instruments, resistance elements of RC oscillators and as power resistors of medium wattage ratings in values to 1/2 megohm. Maximum power rating is 2.5 watts and maximum resistance is 250,000 ohms per section, tolerances are as low as plus or minus 1%. With this type of resistor stability is assured.

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# SERVICE MEN'S COLUMN

We should again like to appeal to you service men in the Armed Forces to register any change in your Official status (promotions etc.) or change of address immediately with the Editor of the DVRA NEWS, for publication in this column. There has been so few write in lately, that W3ZI's list have been very small or none at all. Just drop a post card to W3ZI, 315 Beechwood Ave., Trenton, N. J. Thanks fellars...

Major Williard S. Wilson, Hq., India-China Wing, ATC, APO 192 % Postmaster, New York City, N. Y. Ged M. Rigor, Lieut (jg) USNR, 708 Opelousas St., Algiers, La. Cpl. Arthur G. Hassall, 61st TCS, 314th. TCG, APO 133 % Post-

Master, New York City, N. Y. Pvt. George Hart, WINJM Det. 107th ACS, AAB, Atlanta, Georgia.

A Tribute to the Radio Amateur "HE ALSO SERVES"

Unseen, unsung, "He also serves" And from his duty never swerves!

Alert to every call to aid, Dependable, and unafraid!

Regardless of reward or gain, He reaches out o'er hill and plane, To render aid where e're he can, Or chat a bit, like man to man.

On living, vibrant ethor wave He modulated his call, to save The victims of disaster grim Who face the loss of life or limb.

His Call "gets through" when others fail To rouse help for those who ail Through all the day and weary night He guards against Fates' arrow flight.

With key or mike this "Minute Man" Forever gives the best he can, And only asks that we maintain His services to lighten pain.

Must he a patriot, proved and true Be barred, as is the spoiler crew Who seek to wreck our Nation's weal And make us to a victor kneel?

Nay God forbid! that such be done To him who fights gainst the Hun Whose rattling sabre sounds the threat To what we've earned by blood and sweat.

For if we rule that he must go, We quench the fires which foil our foe. Heed well his plea, his simple prayer That he be kept upon the air!







Amateur Radio Defense ...

# AUGUST\_DVRA MEETING

The regular monthly meeting of the Delaware Valley Radio Assn will be held at the home of Vincent S. Wagner, 336 Beechwood Ave., Trenton, N. J., on Wednesday evening August 9th., at 8 PM sharp. Any prospective members contemplating joining the Association are urged to be present, so that the proper application forms may be filled out and passed on by the Committee. Bring along a friend, fellars, the only requirement for membership are an active interest in the "Eadio Art".

### SJRA 28th. ANNIVERSARY

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The South Jersey Radio Association held its 28th Anniversary meeting on Thursday June 15th at the Birdwood Club in Haddonfield, N.J. About 35 amateur and commercial radiomen attended including six members of the DVRA.

Les Yoder, W3EED, DVRA's President addressed those present and congratulated President J.A. Terrell on the SJRA's 28 years of successful amateur service. The SJRA is the oldest amateur radio organization in New Jersey, having been founded in 1916. Two of the original founders were present hese being Gordon Kressel, W3BO and Roger Barrington, W3KW. Ed Raser, W3ZI and Ray Tomlinson, W3GCU also addressed the gathering.

A feature of the evening was a motion picture with sound, presented by the New Jersey Bell Telephone Company entitled "WAR and the TELEPHONE". Prizes were raffeled off and as usual DVRA held true to its tradition, when visiting out of town clubs, the "booby" prize of one "Water Cooled Tube " was won by our Treasuren H.L. Yoder. Now don't get excited boys, said water cooled tube only being an inocent 45 type, filled with good old Delaware River Water.

Thos attending from the DVRA were Lieut. Lester H. Allen, W3000, Vincent Wagner, ex 8BRJ, Leslie R. Yoder, W3EED, H. R. Tomlinson, W3GCU, Ed G. Raser, W3ZI and H. L. Yoder, W3EED.

#### A STORY FROM ACROSS THE SEA

Back in May 1942 W3ZI wrote a letter to his old friend W3ETX, well known to many of the boys in Jersey. Roy it seems had decided quite early to get into this war, even before the US was drawn in. With that W3ETX left his home at Bridgeton and was next heard from at Bournemouth, Eng. This letter was of course answered and after many months had past, and no reply, W3ETX was given up as missing. Nearly a year later the same letter came back having traveled just about all over the British Isles, and postmarked by the Royal Air Force as unable to locate, return to sender. Well this was the pay off all right, so it was concluded that was the last of ole W3ETX.

But not so, after two years had past we received word thru Bob Kulp, formerly of Hurley-Tobin Co and now with the Signal Corps Labs overseas, that he had met up with one Roy Richardson, who at once asked Bob if he knew W3ZI. Well of course he said he did know him very well indeed, and would he get word to him that he is still OK and in good health. We dont have all the details yet, but Bob says that Roy is now a Sergeant and doing a very swell job over their and sends his regards to all the Jersey boys. We hope to finish this story when we receive our next letter from Bob Kulp. Small world ain't it men? Anybuddy have a better one, if so lets thear about it.

# OLE' ZI'S KORNER

Word comes to us that li'l J. Ray Witley, Jr., W3FMU who is now a Lieut in the U.S. Air Forces, was married recently, Congrats to ya Ray OM where-ever you may bo.

Last word from our one and Only Pierre Williams, W3JAG, that his Dad received just as his ship was passing out thru the old Delaware Breakwater, apparently given to the Pilot Boat for delivery. It was rumored that just before he left for overseas, while walking one day down Market Street in Philly, a number of gobs, ( rookies you know ) came up to a stiff salute as he p ssed by. This got li'l 3JAG to thinking and he finally concluded it must have been that Mass of Gold Braid dangling from his shoulders--Or Was It...

In a recent letter received from Eddie Pebers, who has been with the Navy in the South Pacific for two years now, SEZ, that he has been striking (studying to youse guys) for electricians mate, and hopes to receive his ratin very soon. FB fella and keep up the good work.

Inky Ingraham ( ole W3GER ) just shoved off to sea agin. His latest assignment is aboard the STS Lottie Whitcomb. Ink seems to like his job very well, in fact he SEZ, he wouldn't trade it for a shore job no-how...

We note that Ed Handy, WIBDI, ARRL Communications Manager onleave, has returned from foreign duty and is now living in Chevy Chase, Maryland. Also that we have lost Old Timer George Hart, formerly Acting Communication Manager of the League to the Army Air Forces, Good Luck to ya Pal...

Ferd Neidt, formerly of Trenton and Chief Engineering Aide (Radio)at Signal Corps Labs went and got himself married not long ago. We hear they are happily residing at their home in Red Bank, N.J. Congrats fella...

We sure were glad to see Old Bill Gary, ex W3BSF and Izzy Marks, ART., 24c, USNR ( brother of W3AWV ) as visitor at our last DVRA Meeting. Come again boys you are always welcome.

Wiley Stewart, one time Service Man for the ole R & K outfit, and couzin of W3VE's has gone and jined the Navy. Were we suprized yowsah...

Oh and speaking of Sam Kale, W3VE, Didga know he became a "POP" again, HO, HO, HO and a bottle of Rum, that is now No. 6 for the Major...Wonders never cease...

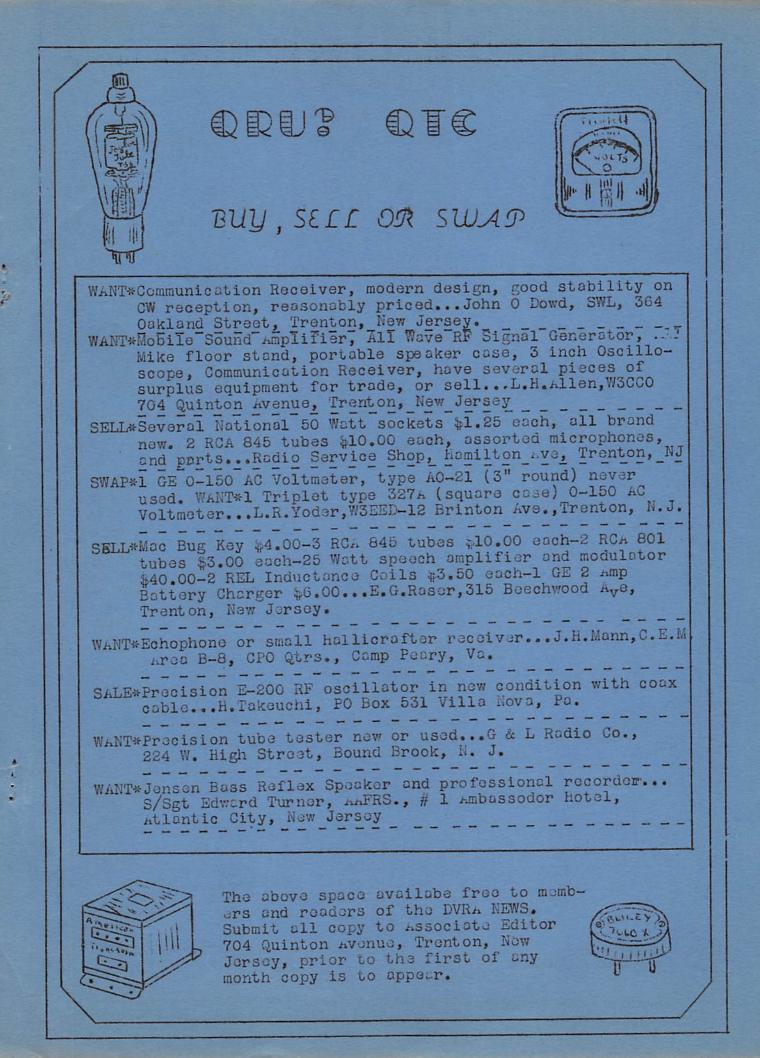
Paul Solomon, W3GRW, ( Ensign Paul to youse Mugs ) was home on leave recently. He tells us that ole Fritz Guthke, W3ISY has moved his home up near W3ZI's shack on Beechwood A'enue, Oh boy more QRM after de WAH...

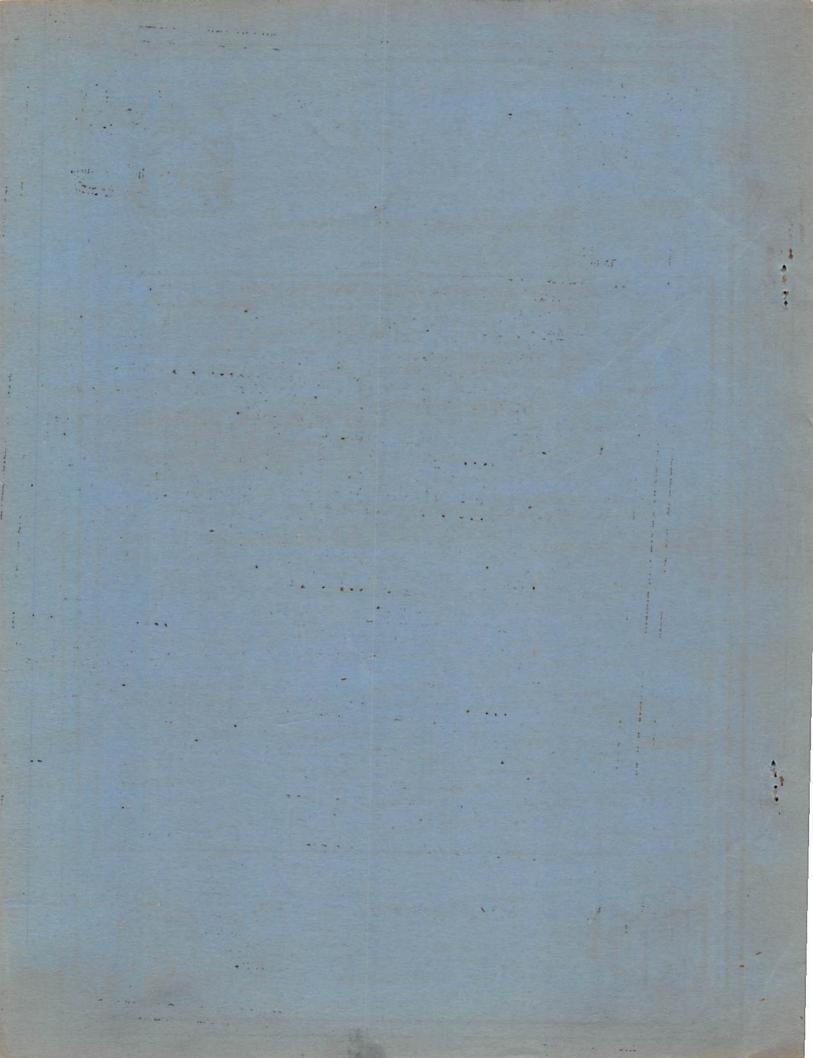
We hear that Joe Dzubeck, W3IUQ has joined the ranks of the Commercial Ops and now has a Telephone 2nd Class, FB Joe...

Bill Roberts (ex W3BOI) brother a pilot in the AAF has been taken prisoner by the Germans somewhere in France, according to an official report. Awfully sorry to hear it Bill OM...

Didga see where Ray Tomlinson got an article printed in QST this month on a WERS transmitter.

Dave Nab, W3ITU is at last out of the Hospital again, and seein the sights of Hollywood, the grapevine tells us that Dave may be back in civvics again real soon...







UOL.9 NO.9 DURA	NEWS SEDJ. 1944	
OFFICERS AND EXECUTIVE COMMITTEE PresidentL.R.Yoder Vice-PresidentW.R.Tomlinson SecretaryE.G.Raser TreasurerH.L.Yoder * * * * * * * * Sgt-at-ArmsC.L.MooreBOARD OF DIRECTORS BOARD OF DIRECTORS ChairmanL.R.Yoder Special FeaturesL.H.Allen PublicityE.G.Raser Finance & Property.H.L.Yoder Technical AdvisorV.S.Wagner ActivitiesW.R.Tomlinson Radio Dramatics.W.A.Burroughs		
NEWS STAFFDVRA CALENDAREditor-in-ChiefE.G.Raser Associate EditorL.H.Allen Business ManagerH.L.Yoder PrinterL.R.Yoder StencilerH.S.AllenMonthly MeetingSept Mid Year SocialSept October MeetingOct		
EDIJORIAL		

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On August 4th, 1944 Radio Station "WTTM" in Trenton officially announced that they were to become the 147th station to join the NBC Network thus putting our city on an equal footing with many other large cities of the country. It should be with a feeling of pride as we read this, when one considers that we are now to be an outlet for a great National Chain, in terms of radio enjoyment. It means that the Nation's finest programs will shortly come to you over your local station.

Only having been on the air not quite three years "WTTM" has had quite a hectic career. Having changed hands a number of times the local station now seems to be on more solid ground. When one considers it was somewhat a "War Baby" having outgrown all the trials of getting started during a war period, one may consider that it has done quite well. To be the first station in Trenton to tie in the NBC chain is a civic improvement of the first magnitude.

There are a few factors that may have contributed largely to the selection of our local station for an NBC outlet. It is a known fact that WEAF in New York and KYW of Philadelphia do not adequately cover this territory. KYW's signal is very weak on many receivers, while WEAF is subject to severe selective fading at times and many folks refuse to listen to it for that reason. Trenton being situated about half-way between the two metropolitan centers should give "WTTM" an ideal coverage in this area and adding to NBC's listening public to a major extent. It is also an unprecendented opportunity for the people of Trenton to hear better programs, listen to the finest entertainment, the best international news service and to take a more active part in National affairs. More power to our local station, and from now on you will be hearing the NBC chimes when you tune your dial to Nine Twenty. --- W3ZI

THE MAIL BAG

Island of Corsida, Italy August 11th, 1944.

Dear Ed: ·

.................

Thanks no end for the July issue of the DVRA NEWS. Certainly a sight for sore eyes, and enjoyed it from cover to cover. Wish you all the best of success on your "Corn Roast" out-

ing. Would sure like to join you if it were at all possible. More power to you in your endeavors to keep HAM RADIO ALIVE.

Sincerely,

. Bob.Crozer, (former DVRA member)

. . . .

APO #121, c/o B.R.R.L. Somewhere in England.

Dear Ed:

Thanks very much for sending the June and July issue of the DVRA NEWS. Both arrived in excellent condition. Sure enjoyed receiving them and catching up on the local news. I sure got a great kick out of learning what you boys are doing. Also enjoy Les Yoders covers. Oh what Id give for a nice juicy ear of corn drooling with butter. There is no such thing over here.

I can't add much to your Story from Overseas as Roy Richardson, like myself is working with equipment we can't talk about. I might add that he is a Master Sgt and in charge of a Section. He is very well liked by the Officers and men, and my personal comment is that he is a damn good radio technician doing an excellent job. Well OM I guess thats about all the local chatter for now so I'll say 73, Write when you can.

Bob Kulp

c/o Fleet Postmaster San Francisco, Calif.

Dear Ed:

Received your V Mail letter and was very glad to hear from you again. I have been getting the DVRA NEWS right along way out here in the Pacific and really enjoy receiving it as its so full of interesting dope.

Well I got my rating at last and its about time. Have a chance to get back to the States in another 6 or 8 months. Ive been over here now for 16 months, but a lot of the boys have been here two years, so why should I complain?

No I never did receive that letter from Jim Hassal, was he going to write me? Well I guess I'll close now, good luck to you and all the boys. 73,

Your pal,

Eddie Peters Jr., EM 3/c.

#### DVRA BEACH PARTY BIG SUCCESS

The DVRA Beach Party held at Les Allen's, W3CCO' bungalow at Normangy Beach, New Jersey on Sunday August 27th turned out to be quite an affair. Five carloads of the DVRA gang, their wifes, and kids journeyed to this Jersey shore resort on a perfect Sunday morning. The only incident that marred our trip W3ZI/W3JOL & Co., was that we just couldn't locate the joint (W3CCO's hovel ) when we arrived. After chasing all around the dern place, we finally gave up and had to call Les's mother in Trenton for further directions--hi. That sure was the payoff. Any way all went well after that. When W3CCO and W3ZI went out on the main highway to look for the rest of the gang we no more than stopped the car when the other 4 carloads rolled into town and then everything was jake.

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After eating a swell picnic lunch on the beach someone suggested ed a ball game in the sand! And what a game it was, With a mixed crew of OM's and XYL's, Les Allen W3CGO's team beat Les Yoder, W3EED team to the tune of 10 to 8. It was kinda tuff on the oldsters mooching thru that deep sand after those swatts of W3CCO and W3EED. Ole ZI missed a few flys in the outfield but finally vindicated himself by a nice swatt past the pitcher bringing in two runs.for his side. The only thing that was missing was a good honest umpire such as W3ITU( Hi ya Dave ). Anyway a swell time was had by all but I'll bet a lot of the gang hated to get out of bed the nextday. The party broke up about 5 PM, some going straight home while

others went on to Sea Side to take in some nite life. (Assoc Ed Note) A handy vest pocket edition will be printed on batting averages, how H.L.lured a pretty YL off of base, strike-out artists, and Ed Rasers secret of success in the outfield, you cant afford to be without this little book free on request. 73.

Ye Roving Reporter.

#### Mid Year Social

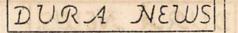
The Special Features Division of the DVRA announces another smash event, Friday September 22nd. Mark this date in your diary and plan to attend. Due to the varied program and limited space the affair will be stag and only open to members of the DVRA. Ice Cold beer will be on tap, charcoal roasted hot dogs, sandwiches, ping pong, pool cards and music will be enjoyed by all who attend. The affair will be held at the home of Dave Van Nest, 114 Concord Avenue, Marcerville, come early and stay late, remember its a date.

DVRA OLD TIMERS NITE

This affair is still in the hands of the committee and no defenite date has been set as yet. It is hoped that the affair can be staged during the month of October, any one haveing suggestions for this party contact the committee of arrangements or Special Features Director, Les Allen, W3CCO.

NEW MEMBERS THIS MONTH

We welcome back our old friend Bill Hannah, W3EUH, who was been busy on the late shift at Eastern Aircraft, good to have you back Bill. Nat Bills wife returns to the YLA of the DVRA. FB folks.



### OLE ZI'S KORNER

Congrats to Les Yoder, W3EED doggone if he didn't go and do it again. Les became the daddy of another baby boy born on August 2nd Charlotte and the new bundle of joy are doing nicely.

Wilt De Marco former DVRA member has resigned his job at WTMA to accept the Managerial post of KPAR, Port Arthur, Texas. KPAR is owned by Port Arthur College which will be remembered by many as one of the Pioneer radio colleges in the country.

We hear that Dave Nabutovsky, W3ITU is up for a promotion to the grade of Sgt. Dave sez he has reached the terrific speed of 25 wds per minute, which is sure somephin for a phone man, Nice goin, OM.

Doc and Mrs Wilbur entertained W3ZI/W3HVO at their home in Long Branch over the week-end of August 12th. Doc is now teaching at Officers School at Camp Evans, near Belmar. Ed and Pauline also payed their respects to Bill Pettys new baby boy while sojourning in Long Branch. He sure is a gig fellar all right. (The baby we mean.) HI.

In a recent letter from Ginny we hear that INKY, W2MMN is still at Sea aboard a Liberty ship. Ginny is working hard at the Wright Aeronautical Corp in Paterson. We hope he comes back to you soon Ginny. Thanks for the letter.

Anybuddy see the swell write-up about our ex-associate editor in the Trenton Times of August 17th, on page 4? Well if you didnt better dig out your back copies from the cellar, as their is li'l Pierre hissolf, pixture and all. W3JAG is now 1st Radio Op aboard the S/S H. James Kerney and doin all right. Nice goin Pierre.

Just got another V Mail letter from ole Eddie Peters. Congrats are also in order for Eddie as he was recently promoted to the rank of Electricians Mate 3rd Class. Nice goin gella and we sure are glad you made the grade of Petty Officer, He is still aboard the LST No. 457 somewhere in the Pacific.

Well the DVRA NEWS has been received in Corsica, Italy, Lil Bob Crozer wants to say hello to all the gang in the club and thanks us for the News. He is still Bombadere Radio Operator with the AAF and has seen plenty of combat service. Much luck to you Bob.

Our ole friend Dave Middleton, W2OEN/W7GLH who favored us with such an interesting talk on Alaska at the 12th Annual Banquet, called us on the phone the other day while passing thru on his way to Norfolk. He is now with the Submarine Signal Company of Boston Nice hearing from you OM.

It comes out that Freddic Taylor, W1HCU of the Signal Corps Labs will be getting married very soon to a Red Bank gal. We understand they will live in Middletown just across the road from Dave Middleton, Congrats Freddic.

Bob Caris, W2HXI formerly of East Orange and star NJ State AARS man, has been making the run from USA to Karachi, India for the past few months. He is a flight radio officer for Pan American Airways, contractors for ATC.

W3000's son Blair recently graduated from flight radio school in San Diego, and is now an RM 3/c in the US Coast Guard. He has been assigned to duty at a Naval Air Base near Salem, Mass, Congrats to ya fella.

It is reported that Russ Snedeker, W3EEQ has been transferred from Omaha to the New York office of IBM.

#### CHATTER

Bill Hannah, W3EUH, recently resigned from Eastern Aircraft Corp and has gone into the Radio and Electrical business for him self, Bill also was named Director of Club Property by Pres. Yoder at the last Directors meeting.

Bill Boyd, W3FTU has sold all his high power equipment and is comtemplating using small rigs after the frequencies are restored. Of course his operating will take place at his hideaway up in Maine, this farm of course is quite high in altitude.and ideal for high frequency operation.

Ray Tomlinson, W3GCU recently felt ambitious and tore down the wall between his front room and sun parlow, Ray sez that he can now can seat the DVRA when they hold meetings at his home.

100

Les Yoder, W3EED recently took another vacation and spint his time in Flemington, Les is also designing antennas during his spare time.

Dave Nab, W3ITU's mother recently purchased a new home on General Greene Avenue and now becomes a West Stater, think Dave will hate to leave Wilbur however.

Ed Raser, W3ZI has just recently returned from a week vacation at Mounterin Lakes, Sez he feels better than ever.

Pierre Williams, W3JAG reports he is enjoying this Radio Operating more than ever, seems like there is nothing to do while being tied up in Port as sleeping is the favorite past time.

Bill Burroughs, W3AID has at last promised to finnish the Radio plays for the club that he promised 4 months ago.

Vince Wagner, DVRA's Radio Advisor and Director of Radio has promised to have several interesting projects to work out this coming fall and winter.

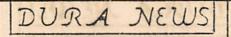
Les Allen, W3CCO is busier than a one arm paper hanger these days doing Radio and Electronic work. In case you hadn't heard Les branched out into business for himself since being retired from the Army.

Jack Yates, W3IOU from over Willow Grove way has left Eastern Aircraft to enter the Radio Service business for himself.

### DVRA TO HAVE NEW MEETING PLACE

Effective with the September meeting the Delaware Valley Radic Association will hold its regular monthly meetings in the Pine Room at the Bromley Inn conveniently located at the corner of Greenwood Avenue and Nottingham Way. For those depending on Bus transportation the Wilbur Bus leaves the center of Trenton every 10 minutes and stops at the front door. For those who drive ample room for parking is available along side of the Inn. Meeting time will continue as in the past at 8 PM. For early arrivers at the meeting Bowling, Dart throwing and Shuffle Board may be played, so there is really no reason why members cannot attend meetings and really wave a swell nite of fun. Come and bring a friend, visitors are always welcome. For further information contact Secretary, Ed G. Raser, W3ZI, 315 Beechwood Ayenue, Trenton, New Jersey or Telephone Trenton 3-4809. 73 and BCNU at the meetings.

> GOMING - COMING - COMING DVRA OLD TIMERS NITE



#### RADIO OPERATORS WANTED FOR FOREIGN SERVICE

Radio Operators who have had at least one year experience in Commercial or Government Communications work are wanted by the Department of State, Foreign Service Division for Overseas work.

The pay on the job is at the basic rate of \$2400.00 per year plus an allowance for living expenses that may reach a maximum of \$900.00. There is also a provision for compensation for overtime work.

These radio operators are wanted for service at American Embassies, legation and consular offices, where they are to receive daily news reports by wireless. Interested persons should write to the Division of Foreign Service Personnel, Department of State Washington, D.C. and ask for application form 205-A.

#### FLASH--FLASH--FLASH

It is well known that the Merchant Marine is in pressing need of qualified sea going radio operators. ARRL has had numerous inquiries for data on the procedure for releasing qualified operators from the Armed Services in order to serve in the Merchant Marine. Here is the information...

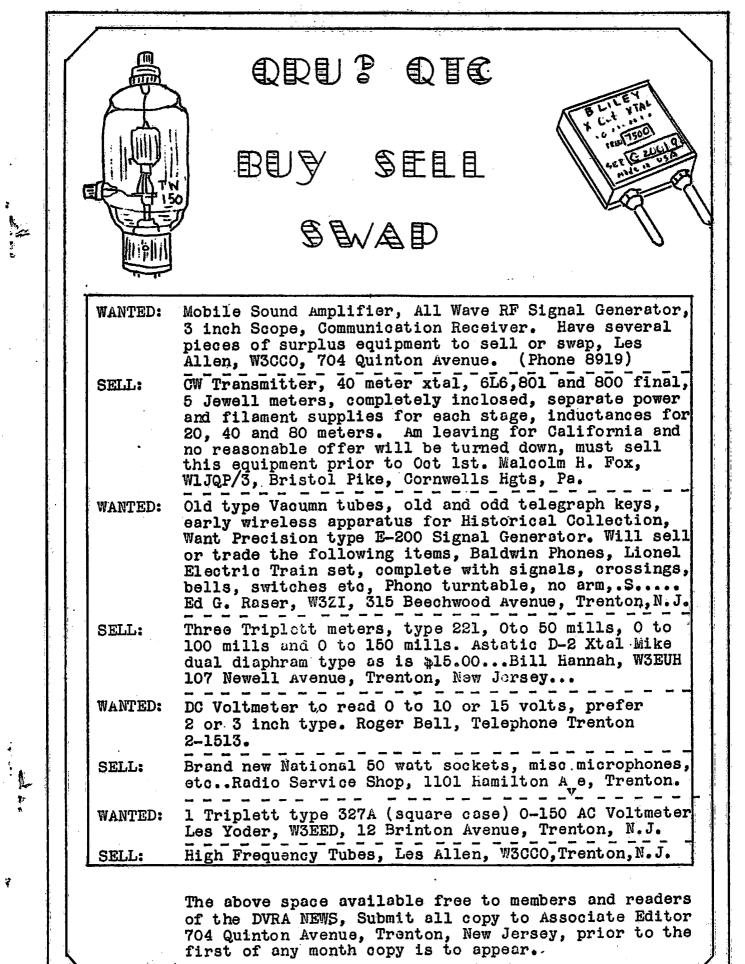
The War Shipping Administration has no such arrangement with the Navy. They are authorized however to support the request of enlisted men in the Army, if he holds an FCC Commercial Radiotelegraph Operators license, is over 26 years of age and has had previous sea experience as a radio operator. For information and instructions concerning the procedure for obtaining a release from the Army such men should write to H. Chase Stone, Ass't Deputy Administrator for Recruitment and Manning War Shipping Administration, Washington 25, D.C., giving the following data; Seamans rating if any, number and date of issuance of Certificate, of Identification or continous discharge book and license or Certificate of Service, full name, army serial number and complete camp address, date of birth, marine radio operating experience. Mr. Stones office will then check qualifications and advise what to do next.

### \*\*\*\*SI LENT KEY\*\*\*\*

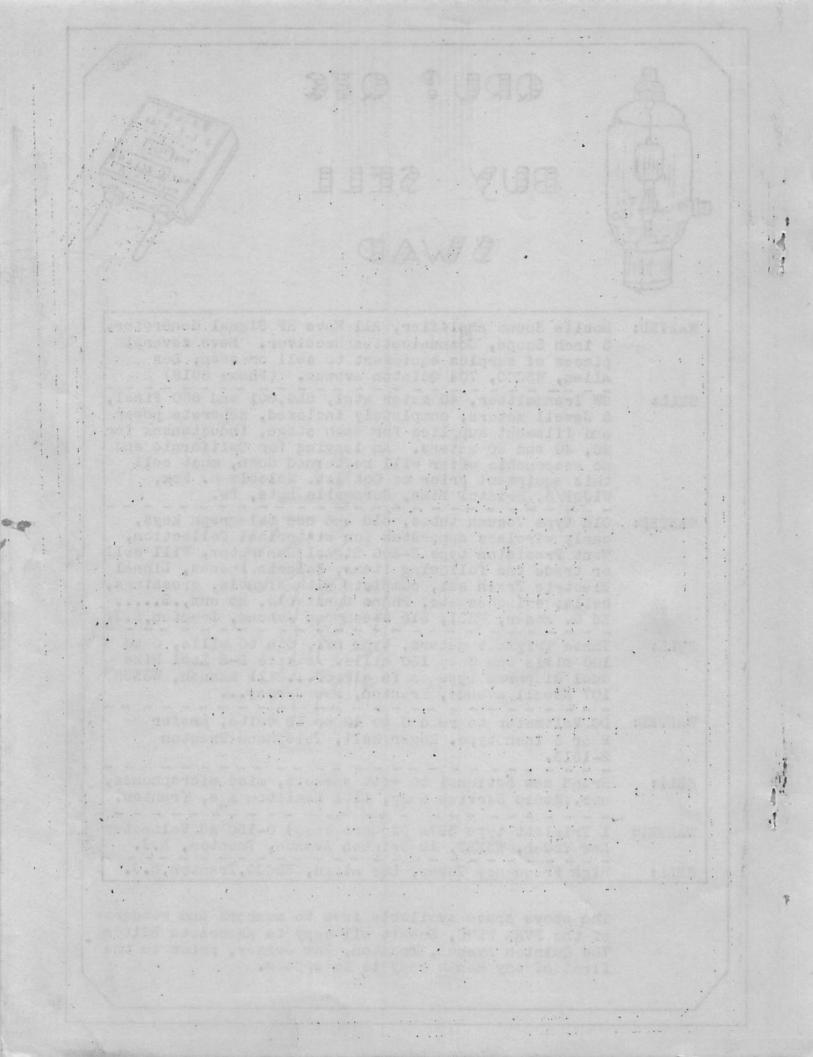
It is with deep regret that we record the death of Harold O. Quick, long known in radio circles in and about Syracuse, N. Y. who died suddemly on July 14th. Mr. Quick was Chief Engineer of the City's Radio Division and did much to bring the Syracuse WERS into existance. He also headed the Police Radio Communication system of Syracuse for the past nine years.

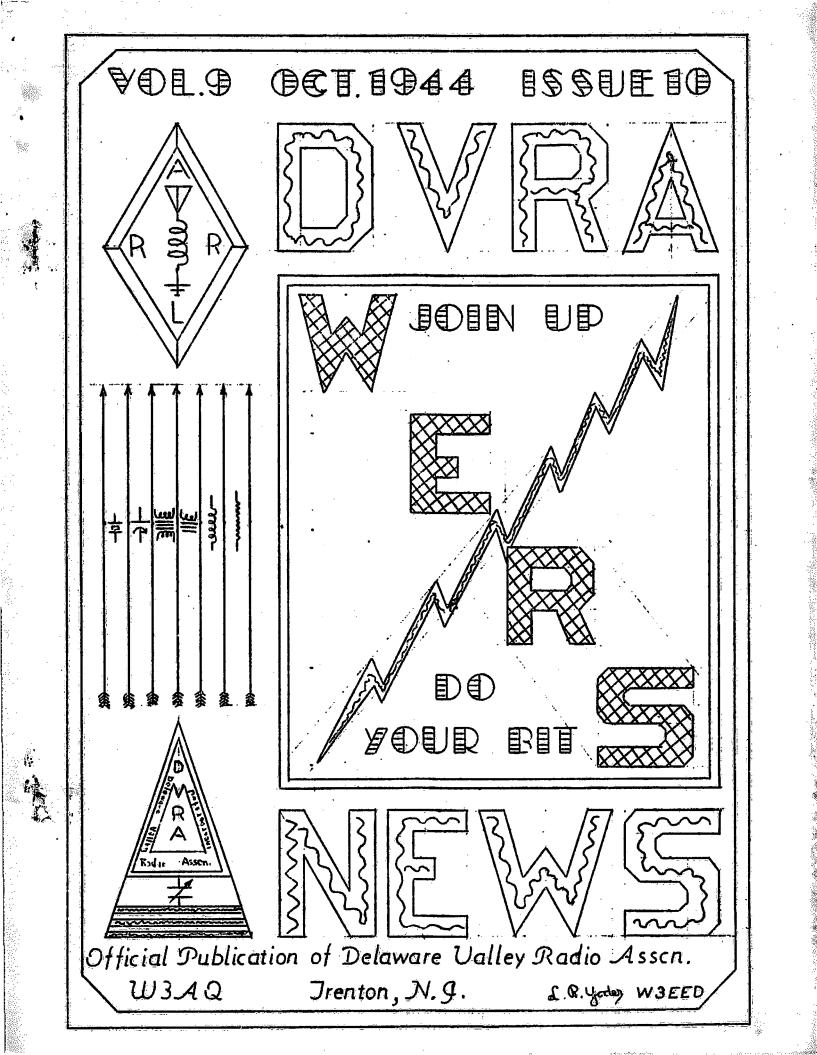
Mr. Quick will be remembered best however by most old timers as asn associate of the late Clive B. Meredith of Cazenovia, N.Y., who operated the then famous 500 cycle high power ICW station 8AQO/8XH, its signals covering many DX records of that day. Their station was really more of an experimental laboratory than a ham station, which was later to become WSYR of Syracuse. It was a pioneer station of its time and contributed much to the art of radio as many will rember.

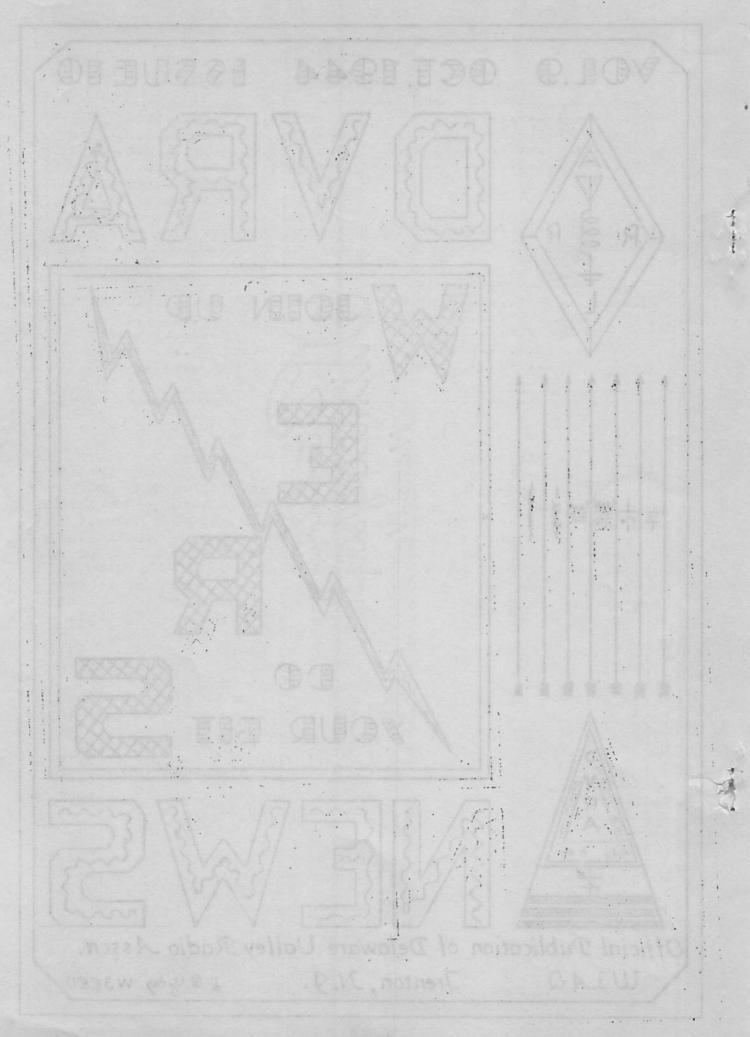
> ARE YOU GOING TO BE THERE? DVRA OLD TIMERS NITE



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UOL.9 NO.10 DURA	NEWS OCJ 1944			
OFFICERS AND EXECUTIVE COMMITTEE PresidentL.R.Yoder Vice-President.W.R.Tomlinson SecretaryE.G.Raser TreasurerH.L.Yoder * * * * * * * * Sgt-at-ArmsC.L.Moore	BOARD OF DIRECTORS ChairmanL.R.Yoder Special FeaturesL.H.Allen PublicityE.G.Raser FinanceH.L.Yoder PropertyW.Hannah Technical Project.V.S.Wagner ActivitiesW.R.Tomlinson DramaticsW.A.Burroughs			
<u>NEWS STAFF</u> Editor-in-ChiefE.G.Raser Associate EditorL.H.Allen Business ManagerH.L.Yoder PrinterL.R.Yoder StencilerH.S.Allen	<u>DVRA CALENDAR</u> Monthly MeetingOct 11 Project NightOct 18 Halloween PartyOct 28 November MeetingNov 8 Old Timers NiteNov 24			
EDIJORIAL				

It is a bit early to imagine just what the post-war future of Amateur Radio will look like. However, we can be certain that an appreciative government such as ours will not let us down when it comes to allocating frequencies for necessary amateur communication work. The Amateur Radio operator has well established himself in the minds of people as being a great asset to the nation in times of storm and strife or during national disaster such as the present war. We may be well proud of our record of the many thousand who are doing a Technical or Communications job with the various branches of our armed Forces. This, our government is well aware of and we may expect a just reward after cessation of hostilities.

This all leads up to one vital question in our minds, "Will organized Amateur Radio resume it's former peace time loyality to those groups and organizations who have kept the spirit of ham radio alive?", on the home front. We feel most certain that the boys away from the old home town and now fighting on the many fronts will gladly seek the fraternal warmth of their former radio clubs. We of the DVRA are planning to make their homecoming something of a gala affair, as it well might be. It should be an event not to be forgotten for many years to come. Meeting our old buddies, returning from many lands, listening to their yarns and experiences should afford many a happy hour at club meetings. This is something us oldsters have been looking forward to for a long time.

With the influx of potential members in this area it behooves each and every member of DVRA to do a bit of aggressive recruiting and sell DVRA to all persons we meet. By so doing DVRA can continue its leadership in this area and continue sponsoring Important Technical Speakers, Banquets, Picnics, Field Days, Hobby Exhibits, Outings, DVRA News, Misc group projects and last but certainly not least, Continue and expand the warm fraternal spirit that exists among the radio fraternity. To this end we call on YOU, You and YOU to do your part, so lets get behind the Officers and think DVRA, talk DVRA and sell DVRA.

### FORMER DVRA MEMBER WINS DECORATION IN ITALY

Staff Sgt. Robert Crozer a former member of the DVRA and now with the 12th U.S. Air Forces in Italy has been awarded the Air Medal for Meritorious achievement while participating in combat flight over enemy territory. He is a radio operator assigned to a Mitchell bomber in the Mediterranean theatre of operations.

The Citation reads in part: "His proficiency in combat reflects great credit upon himself and the Armod Forces of the United States". Assigned to a veteran B-25 group which has played a major role in the releatless bombing of enemy communications in Italy and Southern France, Sgt. Crozer has flown many combat missions throughout the Italian campaign.

Bob will be remembered by many of us as that little fellow who was always putting up some sort of a new antennae. He was just about to get his ham ticket before he enlisted in the Air Forces. The Trenton Radio Fraternity should feel proud to know that one of its boys have been so highly honored. Congratulations to our former buddy, Bob Crozer.

#### WET BATTERIES

Miniature wet storage batteries for flashlights that can be recharged have been developed by the B. B. Goodrich Company. Designed to replace the non-reusable dry battery or cells, the new wet battery requires a 600 mill lamp in contrast with the 300 mill lamp used in dry cells. Actual wattage consumed with the wet battery is 50 percent greater but a brighter light is obtained and one wet cell will outlast 400 dry cells.

## CONSTRUCTION VS DESTRUCTION

W3GCU, Ray Tomlinson, SCM for Southern New Jersey Section and Vice-President of the Delaware Valley Radio Association is in the midst of knocking out a wall in his home. He sez with this new hole in the wall he will be able to house the DVRA gang if they decide to hold a meeting at his house agin. Ray is on the night shift at his Horse Opry House and will be unable to attend Club Meetings until November, however he states that he will be able to be on hand at the Directors sessions and lend a hand to the planning of coming activities.

#### THE LADIES AUXILIARY

The DVRA Ladies Auxiliary is desireous of having more combined activities. They feel that the two organizations should get together more often than at Hamfest and Banquet time. They suggest a Halloween party to start the ball a rolling and continue in some sort of fashion each month after, How about it fellas?... Editors Note: According to the DVRA Calendar a Halloween Party is scheduled and the YL's and XYL's are invited, twill be more or less an informal get-to-gether.

IT'S STILL THEIR

In a recent letter received by the father of Ensign Pierre Williams, W3JAG, Pierre stated that the rock is still their as staunch as ever. From this clue we deduct that Pierre is in the Mediterannean. This is the first bit of information that has slipped by the censor in relation to W3JAG's whereabouts. His Dad reports that they expect him home sometime in November.

> COMING SOON \*\* OLD TIMERS NITE Page Two

# DONATIONS

We wish to take this opportunity to publicly thank those thoughtful readers of the DVRA News who were so kind as to contribute to the operating costs of producing this little paper. We cannot deny that it is rather an expensive proposition but in our hearts we feel it is worth the cost many times over. We have never asked for any financial help to bring the DVRA NEWS to your door each month without fail, but to those who have been so kind to help we are deeply grateful. Donations have been received from the following---

Yardley Beers, W3AWH Robert L. Kulp, SC Labs Russell R. Snedaker, W3EEQ New York, N.

Cambridge, Mass. \$1.00 England 1.00 New York, N. Y. 1.00

#### MID YEAR SOCIAL BIG SUCCESS

The Mid Year Social held out in Mercerville at Dave Van Nest's home was really an outstanding event. Amusements, games and a swell outdoor fireplace was provided by our genial host Dave not mentioning the Rumpus Room that was outfitted with a Pool Table, Ping Pong Table, Dart Board, Phonograph and Amplifier, it couldn't have been better if it had been built exclusively for our purpose. John O' Dowd gave and Epic demonstration of Ping Pong just about defeating everyone he played. The rotation game of pool was quite the thing, from all dindications Les Allen and Vince Wagner was running neck and neck and defeating all comers, however ole H.L. came through with a suprise victory over the boys, in fact he even suprized himself by winning. Just about as the party was to begin who walks in but OLE Engign Paul Solomon, W3GRW who none of us has seen for many a moon, boy can Paul handel the golden fluid now a days, he sure done OK by himself at the shin-dig and is ready for the next one, who isn't?. Ham and Cheese sandwiches was on deck to go with the beer and soda. So at a very early hour of the 23rd the party came to a close.

## NEW MEMBER THIS MONTH

We welcome back our old friend Bill Griffith, W3EGE, who will be remembered as one of DVRA's treasurers or keeper of the money bag. Since those days Bill has been mighty busy building up the now FB Wholesale House he owns, when in need of Electrical Supplies remember brother Bill, his new establishment is situated at the head of Second Street or directly across the street from his old headquarters, Bill said he will be glad to see any of the DVRA gang who may drop in and also will help them with any problem they may have concerning electricity. Sure glad to have you back Bill.

## MEETINGS

The Delaware Valley Radio Association holds its regular monthly meetings in the Pine Room of the Bromiley Inn, Nottingham Way at Greenwood Avenue, The DVRA extends a cordial invitation to any an all who may be interested in Radio. Regular monthly meetings take place the Second Wednesday of each month at 8 PM. For further information contact the Secretary, Ed G. Raser, W3ZI, 315 Beechwood Avenue, Trenton, New Jersey, Telephone 3-4809.

COMING SOON - - - OLD TIMERS NITE

Page Three

THE MAIL BAG

c/o Fleet Post Office San Francisco, Calif.

Dear Ed:

Have been receiving copies of the DVRA NEWS for some months and intended from the first to write and thank yoy for including my name on your mailing list.

It sure is great to receive the NEWS and get all the dope on the rest of the gang. There are so many fellows mentioned in your paper whom I should like to write, but it would take months to catch up.

If any of the gang is cruising in the South Pacific I sure would be glad to see them. Good old "Acorn 28" wont be too hard to find as I am confident we are pretty well known in this area. Regards to all and thnaks a million for the DVRA NEWS.

> Robert E. Leahey, CRE, USNR W3DAF

> > 405 S. Clinton Ave. Trenton, N. J.

Dear Mr. Raser:

Enclosed you will find a one dollar bill, upon Bob's request for the DVRA Treasury in appreciation fro the monthly magazine DVRA NEWS which you were so kind to sénd him while overseas. Bob has sent me clippings about himself from your magazine and

I think they are very nice indeed.

Thanking you again for myself and Bob, I am Sincerely, Helen Kulp

> Major Samuel S. Kale, Somewhere in France, APO #255, New York, N. Y.

Dear Ed:

Received your V mail letter of August 9th. and sure was glad to hear from you. It reached me out here on the battlefield of France and I read it with much joy, with the guns booming as a background.

I cant tell you what we have done as yet but believe the record of the Division will be in the papers one of these days. Yes I read in th DVRA NEWS about Roy (W3ETX), it was good

news. Ole' Bob Kulp and Ted Torretti sure are getting around arent they? Wish I could attend the various gatherings the club has had this summer, perhaps another year. Give my best regards to your family, the gang at the club and wish you success with "Old Timers Nite."

As ever, Sam (W3VE)

Russell Snedaker, W3EEQ, Hotel Dorset, 30 W. 54th. St., N. Y.

NEW QTH'S

paga four

## D.V.R.A. CONSTRUCTION NIGHTS

Many of the members have equipment on hand that they desire to incorporate into new rigs or measuring equipment. Many of the members do not have parts on hand or are not available for amateur use but are desirous of at least particapating in aiding in the construction of some radio equipment. In order to satisfy both groups, the D.V.R.A. has planned to sponsor projects at which various pieces of radio equipment will be constructed. These projects will be under the supervision of our most competent director. Vince Wagner. The first of these projects will be a portable 1: transmitter for use on D.V.R.A Field Day events and on similiar occasions when an emergency may exist.

This transmitter will consit of a 6L6G Tri-tet Xtal Osc., and an 807 RF Amplifier. The Audio end will consist of a 6SJ7, 6J5 and a pair of 6F6's in push pull class AB. Suitable power supplies will also be included.

All members and friends are invited to lend a hand in the construction. Those who are new at this exciting hobby are invited to attend and learn by actual experience on the bench under the supervision of experts.

The first of these projects will be launched at the home of Les Yoder, W3EED, 12 Brinton Ave., Wed. Evening Oct. 18, 1944 at 8:00 P.M. (2000) sharp.

# FLASH FLASH FLASH FLASH

BIG HALLOWEEN PARTY: The DVRA invites its members and guests to a big Halloween Party Saturday night Oct. 28th., 8:00 p.m. sharp. THE PLACE: Bromley Inn, where you can enjoy Bowling, Shuffle Board, Darts, or the different beverages. The party will be informal, and Dutch Treat will be the mode. Lets have a usual big DVRA turnout.

# OLD TIMERS NITE

In recognition of the outstanding service and help performed by the men that have spent a good many years in the interests of Amateur Radio the DVRA is planning to honor these old timer's and are planning for the "First Annual Old Timer's Night". The date November 24th. More and complete details will be published in the next issue of the NEWS. WATCH for this big event in AMATEUR RADIO.

## OLE ZI'S KORNER

Received a nice letter from Lieut. Comdr. Roger Rose W3SW the other day. He reports that its been over 8 months since he. has been ashore, so doesnt know what dry land feels like anymore. He is stationed aboard the Battleship New Jersey somewhere in the South Pacific.

Ole' Sammy Kale, W3VE has been heard from. According to his letter he is right in the thick of the fighting in France and Germany. Sends his best to all the boys. Lots of luck to you Pal. (continued page six

Page Five

# SCM'S ROUND-UP

W3HWT has just completed a leave of 30 days. George Hulse, formerly of American Radio Co. has seen action with the Signal Corps in N. Africa, Sicily, Italy and Southern France. He writes that the girls in france meet with his approval. W3BWR, Larry Norcross Linwood, N. J. is doing instrument repair work for Atlantic City Electric and radio work for WFPG. His present hobby is model railroading, for the duration only. W3ACX Chas. Monroe is at WFPG and chaseing the golf poll around when off duty. W3GEV Wes Armstrong, one of our past members and remembered by all as the DVRA Santa Claus, has been honorably discharged from the navy see-bees. He saw service as Chief Electricians Mate on the Fiji Islands, Guadacanal and at Villa La Villa where he was seriously injured. After being operated on in New Zealand, he went to Shoemakerville, Calif., and from there to Yosemite Valley where he recuperated prior to being discharged.

#### OLD ZI'S KORNER

cont'd from page 5

It has been reporred that Roll Reed, W3ATF, now a Master Sgt. with the Marine Corps is heading back home for a rest. He has been nearly two years out in the South Pacific.

Congrats to Clint DeSoto on his excellent article which appeared in QST recently telling the story of the famous "Army Airways Communications System."

Our good friend Willie Hannah, W3EUH has left Eastern Aircraft for "Greener Pastures," and is now doing radio service work for himself at 107 Newell Ave.

Well we heard from Bob Leahey, W3DAF at last. We didnt know he was on sea duty as his last address was at Naval Air Station Jacksonville, Fla. Bob is a Chief Radio Electrician, cruising with "Arorm 28" somewhere in the Pacific. Thanks for the swell letter Om. Keep in touch with us.

Li'l Pierre Williams, W3JAG has reached his destination according to a letter received thru Army Postal channels. He sure enjoys life at sea as radio operator. His ship is unloading cargo somewhere in the Middle East.

Dave Nabutovsky, W3ITU has received a medical discharge from the Army and is now back in Trenton takelag life easy. Dave came back sporting an Army certificate claiming a code speed of 20 wpm useing key or bug. Whoever would have thought it.

### "HIGH WIND" - by W3EED

Les Allen, W3CCO and Les Yoder, W3EED are drafting plans and beginning to make a ten meter rotary beam with all the comforts of home. Some of the special features planned are automatic rotating mechanism controlled by strength of incoming signal. Remote control of lenght of elements to afford instantaneous tuning for any frequency within amateur ten meter band. Remote control of angle of radition. This sounds like a pretty big order but the boys are really convinced that they can do it. Right now they are building the rotating mechanism which consists of an electric motor with a gear reduction of 38 to 1 and a worm gear reduction that reduces the rotation of the beam to 2 revolutions per minute.

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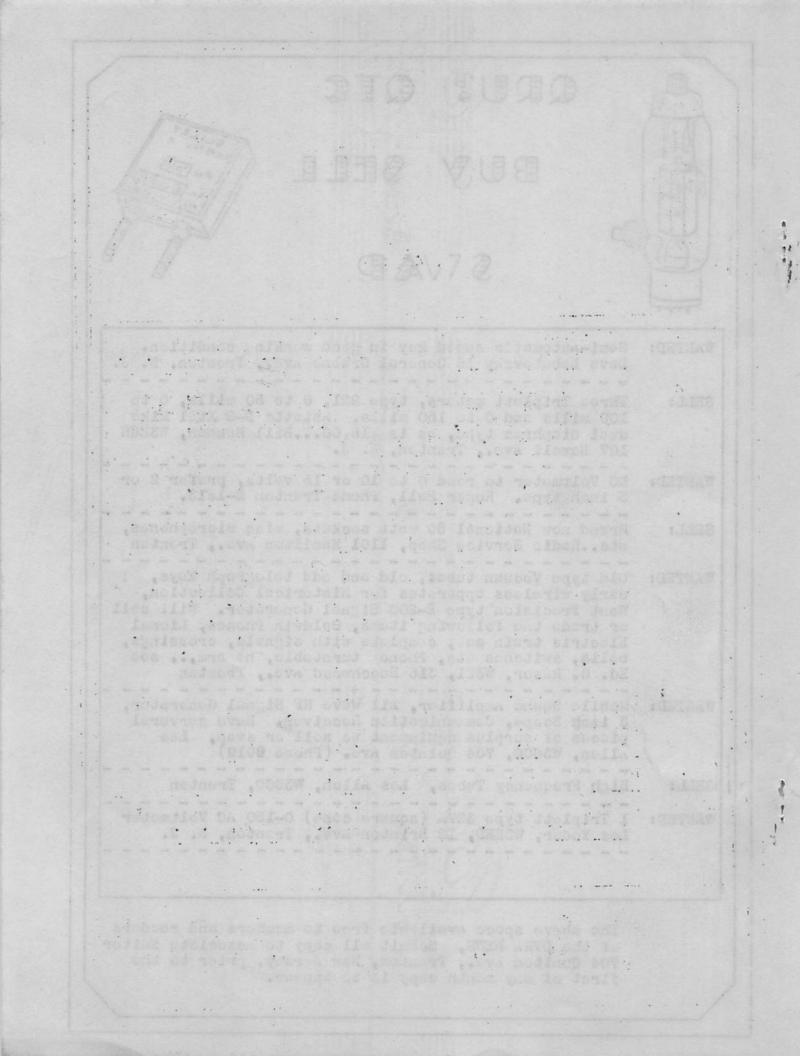
	QRU? QIC			
Al and a second	BUJ SELL (CANYALEX [GALGOL] [GALGOL] [GALGOL] [GALGOL]			
WANTED: Semi-Automatic speed key in good working condition. Dave Nabutovsky 16 General Greene Ave., Trenton, N. J.				
Selt:	Three Triplett meters, type 221, 0 to 50 mills, 0 to 100 mills and 0 to 150 mills. Astatic D-2 Xtal Mike dual diaphram type, as is \$15.00Bill Hannah, W3EUH 107 Newell Ave., Trenton, N. J.			
WANTED:	DC Voltmeter to read 0 to 10 or 15 volts, prefer 2 or 3 inch type. Roger Bell, Phone Trenton 2-1513.			
SELL:	Brand new National 50 watt sockets, misc microphones, etcRadio Service Shop, 1101 Hamilton Ave., Trenton			
WANTED:	Old type Vacumn tubes, old and odd telegraph keys, early wireless apparatus for Historical Collection, Want Precision type E-200 Signal Generator. Will sell or trade the following items, Baldwin Phones, Lionel Electric train set, complete with signals, crossings, bells, switches etc, Phono turntable, no arm, see Ed. G. Raser, W3ZI, 315 Beechwood Ave., Trenton			
WANTED:	Mobile Sound Amplifier, All Wave RF Signal Generator, 3 inch Scope, Communication Receiver. Have serveral pieces of surplus equipment to sell or swap, Les Allen, W3CCO, 704 Quinton Ave. (Phone <b>8</b> 919)			
SEIL:	Bigh Frequency Tubes, Les Allen, W3CCO, Trenton			
WANTED:	1 Triplett type 327A (square case) 0-150 AC Voltmeter Les Yoder, W3EED, 12 Brinton Ave., Trenton, N. J.			
	The above space available free to members and readers of the DVRA NEWS, Submit all copy to Associate Editor 704 Quniton Ave., Trenton, New Jersey, prior to the first of any month copy is to appear.			

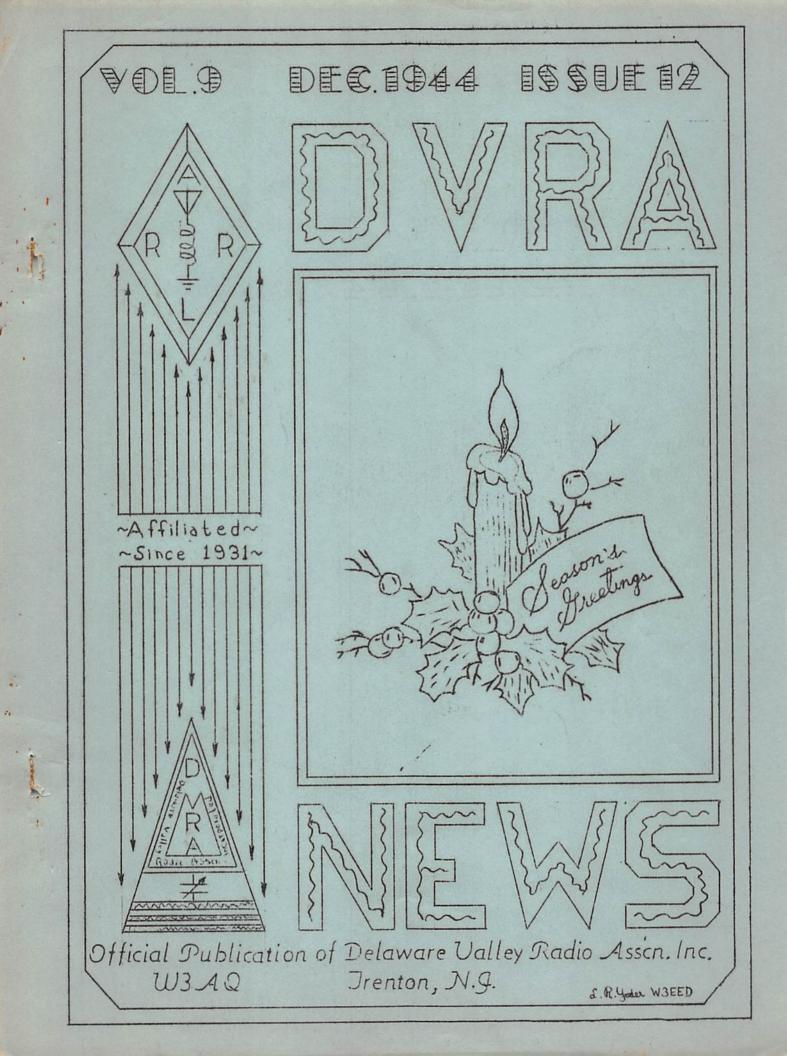
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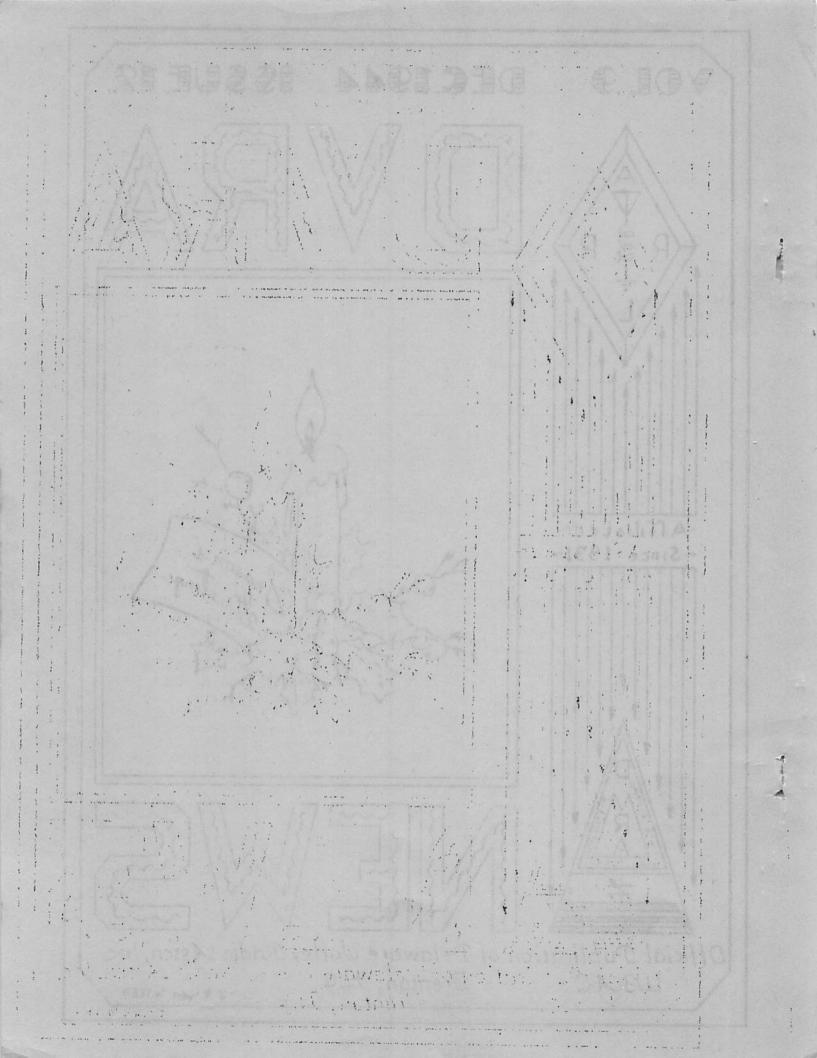
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	NEWS STAFF Editor-in-ChiefE.G.Raser Associate EditorL.H.Allen Business Manager.D.Nabutovsky PrinterL.R.Yoder Stenciler		DVRA CALENDAR Monthly MeetingDec 13 Christmas PartyDec 13 Project NightJan 3 January MeetingJan 10	
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# EDITORIAL

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It would seem there are a lot of radio people in and about Trenton who should like to affiliate themselves with a local radio club such as the DVRA. A lot of folks have heard of our organization and know that we do exist, but seem to be bashful in coming forward and making themselves known at our regular meetings. We have tried all sorts of publicity stunts to get strangers and former members to attend, but it appears to be an individual job of each member to sell DVRA rather than an advertising project.

This all leads up to just one thing and that is --- "Let's Become Club Minded". If we all have our heart in this organization as much as we claim, why don't we take it upon ourselves to recruit a new member, or at least try and sell DVRA to someone who may not know about us. Another thing, some ex-members take the attitude that just because they are unable to attend meetings they don't care to pay dues. and yet wish to benefit in club activities. It would seem the least these people could do would be to support our cause, even though they may be unable to serve as officers or committee members. In our opinion a loyal member is one who remains a member through fair weather and foul, always ready to do his bit when asked and with no complaints. This has been the spirit of the DVRA in the many years of its existance and is the real reason why we have been able to accomplish so much. It may be thw war that is causing some of us to lag in spirit, but lets buck up and get into that old fighting spirit once again, in other words "Lets Become Club Minded".

----W3ZI

DURA\_NEWS

# "OLD TIMERS' NITE-BIG SUCCESS"

The First Annual Old Timers' Nite has come and gone but it will be long remembered in the hearts of many Old Time Wireless men. We were more than suprized at the excellent turn-out and a number of OM's who had not been seen or heard of for over 10 years, no less to mention a few, George Hill who started in the game back in 1913 Al Bullock, ex 3GU whose crashing spark rig dates back to 1916 and last but not least good ole Ray Whitley early NS of spark coil fame and now W3GQX, were all on deck to see the fun.

We had expected to have Clint De Soto, WICBD, Secretary of the ARRL and Editor of QST, with us on this occasion, but learned at the last minute that he was ill at home with a severe case of grippe However, the League very thoughtfully sent us Cy T. Read, W9AA, their Assistant Secretary who was the honored guest. Mr. R<sub>a</sub>ad gave an excellent talk on the Future of Amateur hadio as well as recounting some very funny experiences of years gone by. His talk was of vital interest to all hams of the present and future, and was hearting indeed, as it dwelt mainly on the restoration of this great hobby of ours, after the war, something we are all looking forward too. Cy happens to hold the original call of 9AA, issued to him right after World W r 1, and is a real old timer in his own.

The exhibit of Old Time Wireless Gear attracted considerable attention and a lot of favorable comment. Some of the pieces of apparatus on display dated way back to 1912 and many pieces were of 1913-1916 vintage. Some excellent spark gear was loaned to us by Don Bergen, ex-3DC (1912) and B Wentzel, W3HW. We also want to thank at this time those who helped and gave their time to make this display such a success.

An excellent turkey dinner was served with all the trimmins as advertised and many useful prizes were won by those present. The prize to the "Grand Old Timer" was won by John Terrell, W3FDF of Haddonfield, N. J. who started in ham radio way back in 1907. This consisted of an Autographed copy of Clinton B. De Soto's famous book " 200 Meters and Down " the story of Amateur Radio and how it came to be. This was presented to Mr. Terrell by Ed Raser, W3ZI, Toastmaster.

Other speakers at the affair were Oliver Wright, W6GD/W3BBO, Chief Engineer of Lawrencevill Radio, John A. Terrell, W3FDF, Pres. of the South Jersey Radio Assn and Leslie R. Yoder, W3EED, Pres. of the Delaware Valley Radio Association. One of the most humerous yarns of the evening was spun by Frank Miller, W3CWL recounting some of his early wireless experiences aboard Old Lighhouseship #53

So here's a toast to the Spirit of Old Timers Nite, let there be many more of them in future years.

NEW QTH'S

Paul Binder, W6SPK, c/o Western Air Lines, Edmonton, Alb, Canada Godfrey Hundertmark, W3BVY, 138 Summit Ave., West Trenton, N. J. Frank Weimer, ex 3QA, past pres. DVRA, Island Heights, N. J.

FLASH

Our old friend Bob Crozer returned home Dec 1st after completing. I missions in Italy, he will remain in Trenton until Dec 21 at which time he will report to Richmond, VA for a new asignment. The club joins you in your bereavement.

DUR: A. NEWS.

## "One for the BOOK"

As reported in this issue our Old friend and former DVRA Director, Bud Waité, W3HKO/W2OAI recently returned from another one of his adventurous trips. In a letter received by W3ZI from Bud we should like to quote in part a portion of his letter which is too good to keep, without letting you boys hear it. Dear Old Salt...

I feel like a damn landlubber, pal but even the I would very much like to be with you and the boys on Old Timers Nite Im afraid it can't be done. Kinda feel as though Im letting you down a bit too. Hope you can see your way clear to give them all my best regards and you might add a note in your history book to the fact, that a ham and former alumnus of the DVRA has had the exquisite pleasure of having a very real part in installing, operating and maintaining the first VHF circuit across the English Channel for the Army on Invasion Day. As I watched the hundreds of ships forming for the attack in front of my very own eyes I couldn't help but think of the hundred of hams who would have given their right arm to have been here with us. When we made contact with the far shore it was like talking with the old 5 mater gang in Trenton, Vic Colaguori, W2GUM sure sounded good, he was on the other end of the circuit. Almost met Bob Lanzoni, W3FBC in England and know that he is

Almost met Bob Lanzoni, W3FBC in England and know that he is using some of the gear we turned out to good advantage in France right now. Missed him cause he was dating some beautious Limey Damsel that particular night.

Put a couple radio sets on the Eiffel Tower with good results and collected a few souvenirs and a piece of Jerry radio gear from the top of the tower. Put my name and the <u>DVRA</u> up there too, Ain't that sumpin--Ed?

All the best to the gang and Leftenant Allen (W3CCO) and tell Les I ducked all the bombs that were tossed at us...I mean the ones that had Les's name on 'em--hi. Give my luv to ole Eddie Bilge Kerr, W3CCC and his family, suppose he is Chief by now

Super 73 now,

Bud, W3HKO/W2OAI

# DONATIONS

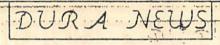
We wish to acknowledge with thanks several more donations that came in this month for the running expenses of the DVRA NEWS. This fellows shows a deep appreciation from some of the boys who regularly read this little paper. Thanks a million...It is most appreciated we assure you.

APPOINTMENT

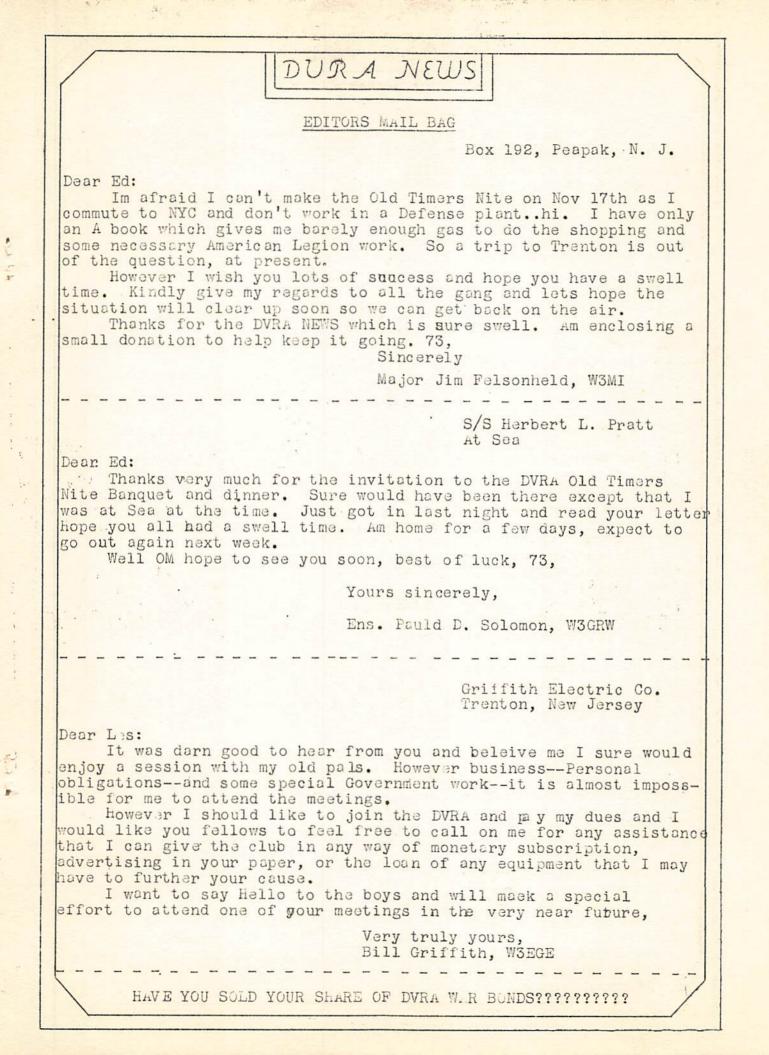
At the last meeting of the Directors, Dave Nabutovsky was appointed to the post's of Director of Radio and Business Manager of the DVRA.NEWS. This appointment was made by President Yoder and approved by the Executive Committee.

PROJECT NIGHT

The next project nite will be held Jan 3rd, 12 Brinton Ave, under the direction of Dave Nab, W3ITU, our new Dir of Radio.



SERVICE MEN'S COLUMN We record a number of new transfers and promotions this month which are of interest to the gang. Here they are ... T/Sgt. William F. Petty, transfered from the Signal School, Fort Monmouth to Sea duty with the U.S. Army Transport Service, new address -- Ships Complement Detachment, Newport News Command, Newport News, Va. Ensign Paul D. Solomon, USMS, Radio Officer aboard the S/S Herbert L. Pratt of the Atlantic Refining Co. 2nd Liut M. J. Krasnican, from Fort Monmouth to High Power Transmitting School, Press Wireless, Inc., Hicksville, L.I., N. Y. Liuet. Comdr Sam Freedman, USNR, (W1FJS, Box 20, Shop 54, U.S. Submarine Base, New London, Conn. Corp. George hart, WINJM formerly with ArCS, Atlanta, Ga. trasfered to Sqd D., Class 44L, OCS, San Antonio, Texas "THE OLD SPARK SET" How dear to my heart are the scenes of my spark set When I think back to those old days of yore "When the sweet tones of the spark in the cellar Came up thru the cracks in the old oaken floor. The "coffin" transformer and the "sync" gap near it The map and the switch that were spiked to the wall, The Paragon receiver residing beneath it And the sign on the left that shown forth my call Oh, how dear to my heart are the scenes of my spark set Those times are gone now but I hope not to stay. Not a job with Marconi, would tempt me to leave it If I were a working my old spark today But now far removed is my spark from the table And the meter bill shows a sudden decrease, And the heaving a sigh when I think of my spark set I am patiently waiting the dawn of sweet peace. --Old Timer HI WIND Jane---I hear you were out golfing with Bill. How does he use the woods? Jean-I wouldn't know, we played golf all the time. --- The Communique/A.L. BUILDING FUND The ole fund is starting to grow once again, but we need everyones support, if you are not active in this project contact Les Allen, or Dave Nab who are doing a very nobel job, they need help.



# OLE! ZI'S KORNER

Latest word comes from Bill Petty, W3HAZ that he has been transfered to Norfolk, Va. and is awaiting a berth aboard a U.S. Army Transport as wireless operator. This is a new role for T/Sgt Billand we wish him bon voyage. explates Shydrker, W3EEQ called us on the phone the other day and couldn't make the Old Timers Nite banduet. He is being transfered from the New York office of IBM to a field duty

he is now rate band as Paul reports handeling TWO messages on this trip...hi.

Harold Van relt, W2rTK formerly Radio Technician for the N.J. State Police at Morristown Hdqts is now working for the Federal Radio and Telephone Co., of Newark as field engineer. God Luck

Pierre Williams, W3JAG our youngest commercial wireless op recently returned from a six months sea trip aboard a Liberty ship to Persia, the Middle East via South Africa and block thru the Suez Canal to European ports. We understand Pierre had quite a trip but decided not to sign on again as his ship is shoving off for Russis, next time and he had figured a short vacation was in order.

Our former ARRL Ass't Communications Manager, Geore Hart, WINJA is now at OCS School in San Antonio, Texas taking a course in Radio Teletype. Incidently did you read his swell articel in the November issue of QST on pge 12? If not, you will find much of interest, as this is a brand new field and is quickly coming to its own. Nice

Reliable sources tell us that Sgt Jim hassall of the Air Transport Command visited the relatives of Bill Hannah, W3EUH on a recent trip to Scotland. He reports that he had one swll time and they were very pleased to entertain Jim. He has been flying into Belgium and France during his travels via Air Transport. It looks like J m is becoming quite a World Traveler of late.

We see that Les Allen's ( W3CCO ) friends Andy Sannela, W2AD and Wilmer Allison ( World champ tennis player ) W5VV are now in the armed forces. W2AD a former Headline Bandleader is a Lieut in the U.S Coast Guard and W5VV is a Liut. Col with the Army Airways communication System, Congrats to both of these real old timers.

Our roving explorer Bud Waite, W3HKO/W2OAI recently returned from a 6 months tour with the Signal Corps, covering duty in France England and parts of Germany. He almost met former club member Bob Lanzoni, W3FBC while in England and reports that Bob is doing all right with the English damsels. Can anyone supply us with W3FBC's latest address.

Liut. Mil Krasnican, W2MAX formerly of the N. J. State 40 meter Net AARS, is now taking a course in radio transmitter maintenance with Press Wireless, Inc., of Hicksvill, L. I. N. Y.

Elmer Middleton, W3GFQ of Morrisville; Pa is now working at RCA Laboratories, Princeton, N. J.

Our last letter from li'l Eddie Peters sez that he has been promoted to Electrician's Mate, 2nd class, FB OM and more power to

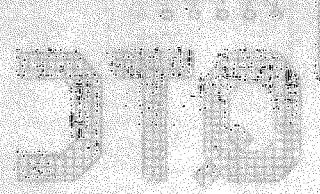
Les Yoder received a nice letter from Paul Binder, W6SPK, once a Trenton ham. Paul is radio op for Western Airlines in Edmonton, Alberta, Canada.

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SELL:	SELL: Amperite Velocity Mike \$12.00, Home made Condenser Mike with 2 stage resistance coupled amplifier \$5.00, WE242A tube \$10.00, WE212D tube \$35.00, 1S4 and 3Q4 tubes \$1.00 each. <u>SURPLUS</u> plate, filament and sudio transformers will sell reasonableLes Allen, W3CCO, 704 Quinton Avenue, Trenton, New Jersey				
WANTED:	<ul> <li>WANTED: Old type Vacuum Tubes, old and odd telegraph keys, early wireless apparatus for Historical collectionEd G. Raser, W3ZI, 315 Beechwood Avenue, Trenton, New Jersey</li> <li>SELL: National 50 Watt Sockets, misc microphonesRadio Ser. Shop, 1101 E. State Street, Trenton, New Jersey</li> </ul>				
SELL:					
wanted:	<ul> <li>WANTED: Semi-Automatic speed key in good conditionDave Nabutovsky, W3ITU, 16 General Greene Ave., Trenton, N.J.</li> <li>SELL: Neon sign transformer, GE Tungar battery chargers, 2.5 &amp; 5 Amps. Electric train outfit, signal, crossing bell, switches etc., no transformer. Universal double mike transformer. 6L6 and 6K6 tubesEd Raser, W3ZI, 315 Beechwood Avenue, Trenton, New Jersey</li> </ul>				
SELL:					
WANTED:	WANTED: Communication Receiver, All wave RF Sig Generator, Audio Oscillator and 3 inch ScopeLes Allen, W3CCO, 704 Quinton A <sub>v</sub> enue, Trenton, New Jersey.				
SELL:	Triplett 0 - 25 Mill meter, Model 221, \$3.00 see Russell Haberle, 407 N. Hermitage Avenue, Trenton, New Jersey.				
SELL:	Miso meters, D-2 Astatic mike, misc transmitter parts, Bill Hannah, W3EUH, 107 Newell Avenue, Trenton, N. J.				
SELL:	Misc transmitter parts, all in good condition, Les Wood, W3BWF, 16 West End Avenue, Tranton, New Jersey.				

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