THE DELAWARE-LEHIGH AMATEUR RADIO CLUB, INC.

NEWS

RD #4
GREYSTONE BUILDING
NAZARETH, PA
18064

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** OCTOBER 1987 **
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OCTOBER 1======OCTOBER 1=======OCTOBER 1=======OCTOBER 1==========OCTOBER 1=====OCTOBER 1

HUGH TURNBULL, W3ABC, Atlantic Division ARRL to Speak at the OCTOBER 1 Meeting. Also a visitor will be Kay Cragie, KC3LM, Section Manager for Eastern Pennsylvania.

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Hugh Turnbull, the ARRL director of our Atlantic division will be the speaker at the October 1st meeting of the Delaware-Lehigh Amateur Radio Club. He will be here principally to make a presentation to one of our members, Bill Werner, W3FYK in honor of his 50 years a member of the ARRL. In addition, he will be bringing our club up to date on the activities of the league as far as many of the items before the FCC at the present time, including the ARRL's action with regard to the PRB 3, the rule which will allow call letters to be purchased, by any amateur. He will I am sure as well bring us up to date on the activities in Washington with regard to the 220 MHz attempts by the Land Mobile group to take 2 MHz away from amateurs.

In addition, Blair Bates, K3YD will bring all of us up to date of the whys and wherefores of the PA QSO party. He will tell of the methods of logging and cross checking to prevent mistakes and working the same station twice

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LETS MAKE THIS A LARGE TURNOUT, TO HONOR OUR 50 YEAR ARRL MEMBER, BILL WERNER AND LISTEN TO THE ATLANTIC DIVISION DIRECTOR AND EASTERN PENNSYLVANIA SECTION MANAGER

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NOMINATING COMMITTEE REPORT

N3EBH and K9TBD members of the nominating committee report the following members on the slate for the election at the November meeting of DLARC. Nominations will be opened at this meeting in October and the final election will take place at the meeting to be held on November 5th.

President....KU3K...Bob Kratz
V-President..W2SPK..Bart Bartolocci
Secretary....KA3MNY.Roy Buss
Treasurer....KB3RI..Bob Mulrooney

For the Board of Directors

W3PYF.....Clarence Snyder
KA3EED....Ken Field
K3NZ......Norm Zoltack
NB3L......Diana Smith
W3YXS.....Wally Green

Nominations will be opened at the October meeting and the final slate will be presented for the election at the November meeting.

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JOIN THE ARRL, LETS MAKE IT A 100% CLUB.

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HURRICANE RADIO INFORMATION FILE
from N5CSU

Following is a list of short wave frequencies worth monitoring for the latest information, especially those in or near the Gulf of Mexico.

*AMATEUR RADIO NETWORKS

MHz	Net Name
3.862	Mississippi Emergency Net
3.935	Central Gulf Hurricane Net (0100Z)
3.940	Florida Hurricane Net
3.943	West Gulf Emergency Net
3.955	Sour Texas Emergency Net
3.965	Alabama Emergency Net
7.268	Central Gulf Hurricane Net (DAYS)
7.290	7290 Net
14.313	Maritime Mobile Service Net
14.325	Hurricane Information Net (BEST) (#1 CHOICE FOR INFORMATION)

*GOVERNMENT NETWORKS & FREQUENCIES

MHz	Frequency Use
4.430	Coast Guard Tropical Storm Bulletins
6.508	Coast Guard Tropical Storm Bulletins
7.507	Hurricane Network
8.767	Coast Guard Tropical Storm Bulletins
9.380	Hurricane Network
13.115	Coast Guard Tropical Storm Bulletin
13.260	Hurricane Network

* WWV WEATHER BULLETINS
2.5, 5, 10, 15, and 20MHz
WX Bulletins at 8,9,10 mins after hour

* WEATHER TELETYPE
4.0615
8.140
13.624
18.675

Editors Note: This is a list created by Rich Casey, N5CSU and is reprinted for your information.
<W3PYF>

OCTOBER CONTESTS
by Barry KU3X

Oct 3-4	Calif QSO Party
	Middle of the World Contest
	VK/ZL Oceania SSB
Oct 10-11	VK/ZL Oceania CW
	Radio Sporting Champion Contest SSB/CW
	PA QSO PARTY
	GARTG SSTV Contest
	RSGB 21/28 MHZ SSB
Oct 11-12	Illinois QSO party
Oct 17-18	ARRL International EME Contest
	Rhode Island QSO Party
	VK/ZL Oceania DX Contest CW
	SIMULATED EMERGENCY TEST
Oct 18	RSGB 21MHz CW Contest
24-25	CQ WW DX Phone Contest
28-30	YLRL Anniv SSB QSO Party
Oct 30 Nov 1	Maryland/DC QSO Party

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CORRECTION

In the last issue while typing Barry's story on the 80 meter KU3X, Sloper, I goofed, the Coil should have read, 1 1/2 inch PVC tubing instead of 1/2 inch as I typed, and the dimentions were reversed, the dimensions were reversed, the 21'6" section should have been above the coil and the 13'1" section should have been at the ground end. <W3PYF>

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FOR SALE

Tempo Multi 2700, 2 meter all mode, works great on CW and FM, SSB section needs some work. AC power supply built in, but can work on 12 Volts. Fully synthesized...$150.00. All manuals.
If interested Call W3PYF 252-2109.

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REMEMBER THE PA QSO PARTY, HELP OUR CLUB BECOME NUMBER ONE!

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From the President
BOB KRATZ KU3K

Its October already, the year is going by so quickly, I guess that's because we're all so rush! I have decided to keep my presidential gavel, that is if the electorate sees fit, my only regret for the past year is that I have not had the chance to meet personally with each DLARC member and have an eyeball. To those who have become new members this year..Welcome, and if our staff seems a bit pushy in asking for volunteers, its just our way of making newcomers feel part of the family. Of course it also means our "working" family is only a small part of the whole and volunteers are a precious commodity. With that in mind also remembering that its YOUR club. If you don't like something, change it!! If you make a commitment--the time necessary to carry out that commitment will be available.

The board and officers do the best job possible with the limited person power available.

The DLARC is becoming a bit more social oriented with train rides, group visits to interesting places and other events rapidly filling the calender. These are wonderful ways of the "Ham" in the household being able to involve the family in other than radio club events.

We're combing into fall and winter means the summer antenna work should be completed, (HA!) and the station ready for cold weather operating and contest. See the listings of operating activities in this and other issues. The PA QSO party is important for the club and since we make an effort as the DLARC to score big and perhaps have the #1 score, however, you also score as an individual, county by county...Good Luck!

Please remember the October Meeting. the reading of Nominations for club officers and floor nominations, (elections for this year will be held in November). Bill, W3FYK will receive a special ARRL award, and I hope the presentation will be in front of a packed house.

de Bob, KU3K

FOR SALE: 3 lengths of used RG8U. 1 59ft long, 1-34 ft long and 1-87 ft long. Contact WA2HXQ at 867-3596, .08 per foot.

From the Secretary
DIANE SMITH, NB3L

Thursday, Sept 3, 1987 found 49 members and guests present at the monthly DLARC Club meeting.

Five new members were welcomed into the club, They were Homer Morrison, KA3REJ, Gary Miller KA3QBH, Wm. Bigg Jr. KA3RBH, Charlene Messinger KA3RZC and Phillip Bigg.

The following announcements were made:

Sept 11, Novice Classes begin
Sept 19 Pfizer Pfive Race
Sept 20 LV Wheelmen Century Run
Oct 10,11 PA QSO party

Tom, N3EBH was asked to chair the nominating committee for the 1987-88 slate of officers. Barry, KU3X announced the September operating schedule. The fifth DLARC WAS award was presented to Bill Newman, W3RYE. A letter was received by the club officers advising them of the delayed continuation of the suit brought against the DLARC by Emmaus Printing Company. A discussion was held to inform the newer members of the club advising them of what has transpired to date in the case.

Suggestions were made to consider operating a special event station from the Musikfest next year and also to consider forming a caravan to go to the 1988 Dayton Hamvention. Both matters will be considered.

The program for the evening was presented by Dave Porter K2BPP, on Satellite TV. See you at the October Meeting.

Diane, NB3L

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Bill, K3ANS advises that classes, even if no instructor is found for upgrading to Advanced and Extra, will be held on Thursdays, beginning on October 15 at EMA headquarters. The members of the class will have a group study class and he feels that with a group of amateurs working together they will be able to make it work.

Contact Bill for further information at the meeting on Thursday or call him at his home, 258-5063 or at his office in Easton at 253-2745.

CLUB WAS CONTEST STILL ON
by Barry, KU3X

With cooler weather around the corner, contest season is picking up and more and more people will be operating their HF equipment. This is a good time to try again for the club WAS award. W3RYE, Bill worked hard all summer and now has his award. I heard through the grape vine that Harry, WB3HBR, is probably next in line for the award.

Just to review the rules, they are as follows:

1. Log Books (NO QSL Cards) are required.
2. Club members only.
3. 10-160 meters only
4. Starting Date, was March 5, 1987, 0000z. No QSO's before this time may be used.
5. Entry forms must be used and are available at club meeting or from Daryl, KA3MND or from me, KU3X.

Application forms will not be returned so if you need it for another award, such as exclusive 160 meter, send in a copy.

Entries can be submitted to Barry, KU3X or Daryl, KA3MND. With the PA QSO party coming up, you should have no trouble snagging a few states. Good luck and Good Hunting. Barry, KU3X

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CALL FOR PAPERS
by Joel K9TBD

Our club newsletter has limited space for inclusion of lengthy or complex (diagrams etc) technical articles or computer programs. However, our club membership needs this information in written form because, "Aw geeze, I saw thatsomeplace, and it'll save you two hours of messing around, but I forgot where it was"!

For the past ten years I've been thinking about pulling all this information ogether into one volume but never had the computing power to get it all together. Now with some excess computer capability, the compilation process is possible and I offer the possibility of getting a technical journal together.

Get your articles to me - hopefully in pure ASCII machine readable form and I'll perform the task of compilation. Call me on 775 or 70 for details of transmission via radio or twisted pair. Anyone willing to edit and help in the compilation or contribute material give me a call on the repeater or a landline.

Tips for contributors: Pure ASCII files with no "word-processor" print commands, send diagrams to my home address with an indication of where they should appear in the text, if you don't type, send a Xerox of your manuscript and it will get typed, make computer programs as generic as possible (C-64 users - translate the funny symbols to CHR$(xxx)).

Cutoff date for the first volume is December 31, 1987 for publication in the following spring.

I can accommodate DOS or C-64 diskettes and can translate Wordstar files. If you send a diskette with an SASE I'll mail it back to you with a machine readable copy of the publication replacing your contribution.

Send material to: K9TBD,..Joel A. B. Elston, 3601 Southwood Dr., Easton, Pa. 18042

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IF YOU ARE NOT A MEMBER NOW, MAKE SURE YOU JOIN THE ARRL..GIVE CHECK TO TREASURER KB3RI, THE CLUB GETS CREDIT.

FROM THE OLD MAN
by Clarence, W3PYF

Boy, what a meeting. The last meeting with Dave Porter, K2BPP, as the speaker was one of the most interesting that we have had in a long time. Those of us who were there early and watched him set up and saw the quality of picture received were impressed with the lack of quality which we have been getting at home, even on the cable systems. His talk which followed was equally interesting as he described the operation of the Halley station of ATT where he works.

It was great to see Bill, W3RYE at the meeting, he received DLARC WAS award #5 from Barry, KU3X chairman of the WAS committee. I hope that Bill feels as good as he looks, he sure is in great shape for a man that is only 100 years old. I know he will get even with me for that.

If you get the new issue of the Radio Shack catalog, you will see on page 97 that they will be offering a new Novice Exam Package at 19.95, that offers two cassette recordings for self paced Morse code learning plus practice exam questions & answers. It will be a chance for all of us to help with the testing of those that buy the course. I am sure that if they are starting this they will follow with gear aimed at the 10 meter portion of the band in which Novices are permitted to operate. It will be a chance to increase our membership if we can get them to take the tests at our regular VE testing sessions.

With Barry, KU3X's tower now up and all his testing, I am expecting him to have the high PA QSO contest score this year. Any one want to challenge him with a little side bet?

I had a call from the Easton Red Cross and at the next meeting, I will have the shirts for those who participated in the Derriere in the Delaware activity.

My special thanks to Charley, K3HKZ for his donation of a 450 repeater for use as an EMA repeater. It is installed and operating and at present is operating, in carrier squelch, no PL needed, on 443.450 MHz.

Roy, our social director has an event scheduled for ~~September~~ OCTOBER 25th. It is a train ride on Sunday Afternoon to see the fall foliage.

The train will be boarded at Jim Thorpe and the fee will be 10.00 per adult and 6.00 for children 5-11 and under 5 free. Reservations have been made, if interested contact Roy at 759-2674. Plans are still being made for a tour led by Charley, WA3RSQ of the weather bureau facility and the control tower at ABE airport, the time and date will be announced in the next Newsletter and on the nets.

If all the fish are caught that I hear Wally, W3YXS and W2SPK talk about, the local fish markets will go out of business.

For those of you who are active on the EMA nets, there are now two new net-controls, W3EUD will be one of the Sunday net controls and KA3MNY will take over as a control station on Wednesday nights.

Even though, Carol, WA3CQU's OM Bill was ill on the night of the September meeting I am glad she made it with the help of KA3ODI, as chauffeur, don't know where Cathy was.

That should be enough for this month, hope I'm still around for next. <W3PYF>

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GMT TIME RUNNING OUT

According to an article in the Philadelphia Inquirer, Greenwich Mean Time is running out. More accurately, the clocks at Greenwich are dying.

The six atomic clocks at Britain's oldest scientific institution, Royal Greenwich Observatory, are running down. When they stop an era will end. The observatory that gave the world GMT, marked the prime meridian and became the ultimate reference point for anyone setting a precision timepiece will be forced - 312 years after its inception - to ask others what time it is.

Once the clock stops, possibly in a matter of months, a scientific tradition will end which began at the instigation of King Charles II, the Bureau International Time de l'Heure - the International Time Bureau - in Paris will replace Greenwich.

Will GMT change, no! Will the Prime Meridian Move? No, but Greenwich, England will have to ask others what time it is.

<W3PYF>

ANTENNA GOES UP-HAM GOES DOWN
submitted by Fr. Joe, KA2BMA

The following story was sent to me by Marge Snyder, WA3FPP...I got a kick out of it and all I could see was Barry, KU3X and his new antenna farm..W3PYF.

Dear Insurance Agent:

I am sitting at my desk answering your letter in which you ask for additional information for block No. 3 of the Accident Report (Form 15A). I put "poor planning" there as the cause for my accident. You said in your letter that I should explain more fully and I trust that the following details will suffice.

I am an amateur radio operator and on the day of the accident I was working alone at the top section of my 80 foot tower. When I completed my work, I discovered that I had brought up about 300 pounds of tools and spare hardware over the course of several trips up the tower. Rather than carry the now un-needed tools and material down by hand, I decided to lower the items in a small barrel by using a pulley which happened to be attached to the gin pole at the top of the tower.

Securing the rope at ground level, I climbed back to the top of the tower and carefully loaded the tools and materials into the barrel. Then I went back to the ground and untied the rope, holding it tightly to assure a slow descent of the 300 lbs of tools. You will note in block No. 11 of Form 15A that I weigh only 155 pounds.

Due to my surprise of being jerked off the ground so suddenly, I lost my presence of mind and forgot to let go of the rope. Needless to say, I proceeded at a rather fast rate of speed up the side of the tower. In the vicinity of the 40-foot level, I met the barrel coming down. This explains my fractured skull and broken collarbone. Slowed only slightly, I continued my rapid ascent, not stopping until the fingers of my right hand were two knuckles deep into the pulley sheave.

Fortunately, by this time I had regained my presence of mind and was able to hold on to the rope in spite of the pain. At approximately the same time, however, the barrel of tools hit the ground and the bottom fell out of the barrel. Free of its contents, the barrel now weighed only 20 pounds. I refer you again to my weight in block 11. As you might imagine, I began a rapid descent down the side of the tower. In the vicinity of the 40 foot level I once again met the barrel -- this time coming up -- which accounts for the two fractured ankles and lacerations of my legs and lower body.

The encounter with barrel slowed me enough to lessen my injuries when I fell on the pile of tools and so I only cracked three vertebrae. I am sorry to report, however, that as I lay there on the tools, in pain, unable to stand, and watching the empty barrel 80 feet above me, I again lost my presence of mind. I let go of the rope!!!!!.

(Reprinted from the YL International SSB'ers Voice)

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At least my thanks for the above story, I laughed so much I couldn't read it the second time. Marge thanks Norm for the list of ARRL DXCC countries list published in the July issue of the "News"....She is now looking for a list of the countries to which third party traffic is allowed. Can anyone help. Either contact her or get a list to me and I'll run it in the next issue.
<W3PYF>

Thanks to Charley Adams, K3HKZ for all the work he put into the 443.45 repeater now located at the EMA headquarters. It is a full GE commercial repeater and it works well, if you have any 450 gear try it, you may like it.

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THE DIFFERENCE BETWEEN MEN AND BOYS
by Andrea, N3FQJ

A few weeks ago, a member of our family had given us an old CB. I never had the opportunity to use a CB nor did I miss not having one. Well, after listening to the Citizen Band radio for just a few minutes, I knew I didn't miss much. After the CBers' conversation turned off color and the language was very unpleasant to our ears, we turned off the CB. At the time, an old humorous quip came to mind: " The difference between men and boys is the price of their toys." Just change a few words around and you will understand what is Amateur Radio and what is a CBer. Not having been an Amateur all that long, and never being a CB operator, it became apparent to me what the difference was. " the difference between a Amater operator and a Citizen band operator is the price of their integrity."

I realize that not all people who use the Citizen Band are "A" typical of the conversationalists I heard, but from what I have been told, the majority of them seem to be. I find it so hard to believe that these people are allowed to use the air waves and are not subject to any federal regulations. I understand the long, involved process of becoming an Amateur, and while at first I didn't understand why such a process was necessary, now I do. How else could the bands allocated to Amateurs be kept open to the serious radio enthusiasts? Like those who help lost or lonely Hams by giving directions and keeping them company, joining in with local civic organizations and public celebrations, helping those in times of tragedy and disaster, etc. Amateurs are always there, always reaching out to help someone, even if it is just saying "Hello."

I know there are probably Hams who use CBs, especially for mobile purposes. There is a special group of Citizen Band users on Sideband whose integrity is pretty close to us Amateurs. They also reach out to help, but it seems as if there are too few of them. I also know that by using specific channels, such as 9 or 19, you can get help when traveling. My mother-in-law works 30 miles away from home. She has a CB rig in her car, as does my father-in-law, and a nice home base station. They use their radios when one of them is away from home or when they are traveling. For them their radio is more than a toy; it is a way of needed communication. However, last time they visited us, my father-in-law spoke bitterly about the rude, inconsiderate people found on that band, like the man that blows an air horn when you try to talk, or the 2 women who gab and gab and won't let anyone else on. Is that right? Hardly.

I am not against the Citizen Band, maybe just against the users who abuse the privilege the FCC gave them when they took air space away from Amateur Radio back in the 60's. If Amateurs are so closely regulated, why was the Citizen Band deregulated?

Shouldn't they have some sort of regulations or guidelines? There is enough air space for both to live harmoniously, but why one government controlled and the other not? Perhaps if the FCC stepped in again the Citizen Band would return to the way it used to be when it first got started, a way for the average citizen to communicate with each other.

I am a Radio Amateur and proud to be a member of the international organization of Hams, and probably the most incredible hobby the world has ever known. The long process was well worth it. I enjoy listening to my radio in the car and at our home station. Being a relatively new Amateur, I am still afraid of joining conversations already in progress, but I know I will someday. I recommend Amateur Radio operating to everyone. What an enjoyable way to spend my time!

I SALUTE YOU ALL: de N3FQJ

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Editor Note: Andrea, who recently became a member of the DLARC, is the XYL of Jim, N3EYJ and I hope she will become a regular contributor to the DLARC News. Andrea, for the club "we salute YOU"! Her upgrade to technician was at our DLARC VEC tests.

Clarence, W3PYF

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IF YOU ARE NOT ALREADY A MEMBER, JOIN THE ARRL, MEMBERSHIP IS NOT JUST A SUBSCRIPTION TO A MAGAZINE.

JOTA
Jamboree on the Air

The third weekend of October, hams all over the world participate in exposing ham radio to the Scouts. This October 17 and 18 will be the 30th annual Jamboree on the Air event sponsored by the World Scout Bureau, Geneva Switzerland.

The event is for Elmer oriented Hams, and Scouts: Boy, Girl, Cubs, Brownies, Explorers and Brigaders in over 100 countries.

The object of JOTA is to have one-on-one conversations between Scouts themselves. Much of this has been international traffic on the HF bands. However, some may even use Packet this year.

Extreme care must be used in the international phases of this, because of the third party rules with many countries.

The big hope is that many of the kids will really benefit from this introduction to Amateur Radio. The natural interest the children seem to have in computers, and the new NOVICE situation are perfect, if we can point the way.

For those of us in the Delaware-Lehigh Amateur Radio Club who are involved in Scouting and have children in the organizations this can be a big push in that direction.

Lets discuss this at this meeting and make available the club station or your homes, if antennas are available to allow these scouts to talk to other scouts either in this country or internationally.

If you do not have any local knowledge of units, the scout councils will help in getting some of the scouts to your place or the our Club Station at the Greystone Building. The one big and important thing is that we will need people to manage this, if you will contact me, I'll put you in touch with the scout official in the area.

Many of the clubs have done this service for over 9 years, so lets get on the band wagon and improve our hobby with the influx of new blood.<W3PYF>

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"OCTOTHORPE" is the word the dictionary says is the name of the (#) sign on your touch tone pad..how many would use it if you knew?

HAM RADIO DEFINITIONS
by W6MUR

Antenna - Uncle Joe's wife.
Dipole - Very sick Tadpole
Dummy load - Truck full of mannequins.
Electronic Key - What you use to enter a Bunny Club.
Feedback - A letter to the editor.
Field Strength Meter - Soil Tester.
Gamma Match - Device for lighting radio-active cigarettes.
Gate Bias - A Halloween prank.
Henry - A Guys who's wound up.
MicroHenry - A little Guy who is wound up.
Inductor - Drafting a woman into the army.
Integrated Circuit - One who integrates white noise with black noise.
Mixer - To achieve equality.
Load lines - Freight Railroads.
Log Periodic - Sawmill Feed.
LED - Lid with an Extra Class.
Noise Figure - Comment about Miss America.
NOR Gate - An open path to Europe.
OHM - Where a British Ham lives.
OSCAR - Identified flying object.
Photomultiplier - Person who takes two pictures.
Yagi Boom - Explosion in JA land.
Resistor - What a man should do when attacked by a female.
Solid State - KL7 in December.
Source Follower - Narcotic Agent.
TVI - A disease of the optic nerve characterized by wiggly lines, caused by watching too many soap operas.
Transformer Oil - Beauty Aid.
Volts - What a politician needs to get elected.

from ARRN

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Last month we had the pleasure of telling you of N3EBH's upgrade to Extra license. this month something new for him, he has just been appointed Supervisor of the Pennsylvania Job Service at the Stroudsburg office. Congratulations to you Tom.

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P.S. I did the best I could this month. All complaints should be accompanied by a stamped self addressed envelope. <W3PYF>



GALAPAGOS IS. - 19 - 29 Sept. /HC8 by WA7EFA, KE7PN and HC5K with cw and ssb on all bands. QSL to the respective CBAs.

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GUAM - NP4JV/KH2 on 7010 KHz at 0900 UTC announcing his plans to spend a near future 3-day weekend in the Mariana Islands as NP4JV/KHØ. QSL via N2AU.

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GUATAMALA - 21 - 28 Sept. W2JGR/TG9, operating from the station of TG9VT (now equipped with gain antennas for 40, 80 and 160 - as well as for 10, 15 and 20 meters (will try ssb on all of them and RTTY on 10-40). He will be a competitive entry in the CQ WW DX RTTY Contest on 26/27 Sept. QSL to the CBA of W2JGR.

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INDONESIA - YCØSQT on 21,315 KHz at 1600 UTC every day. QSL via Buro.

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KENYA - 5Z4SS is usually near 21,260 KHz from 1830 UTC. QSL Kiyo via JA1ODC.

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KERMADEC I. - Now until 30 Sept. ZL8HV on 7172 KHz from 0645 UTC. QSL to Peter Fisher, 2 Airport Dr., Hokita, N.Z.

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MALTA - 9H3EH is usually the opening gun on 20 meters around 1015 UTC near 14,200 KHz. QSL via DL2GBT.

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MT. ATHOS - 5X5GK should be signing /SVØ about now and for 10 days on as many bands as possible. Gerry will follow with a bit of vacation on Crete, signing /SV9. Unless announced otherwise, QSL via DJ5RT.

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NAMIBIA - ZS3GB on 21,260 KHz from 1600 UTC. QSL via NØAFW.

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NEW CALEDONIA - FK8DD on 14,025 KHz from 0530 UTC. QSLs should be addressed to P.O. Box 3040, F-98607 Noumea. ... FKØAW on 14,255-260 KHz daily from approximately 1300 UTC and again from about 2000 UTC. He announced that he is planning an extensive 21 MHz schedule. QSL via F6BFH.

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ST. PAUL I. - At presstime we're all awaiting the anticipated start of the all-bands, ssb and satellite operations of CY9SPI by VE1s AOE, BIZ, BZB and CAL. QSL: VE1AOE.

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SO. COOK IS. - ZK1DD, with a rhombic bearing on No. America, is on 7162 KHz daily from 0700 UTC. Add P.O. Box 10 to his '87 CBA.

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SUDAN - PAØGAM/ST2 alternates on 14,027 and 21,005-009 KHz from 1800 UTC. When pileups occur, he works "split", listening a few KHz up. QSL to Box 3794, Khartoum.

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SWITZERLAND - HB9RG near 7084 (QSX as announced) from 0100 to 0300 UTC, repeatedly announces that he needs S. Dakota and Utah to complete his WAS. QSL to his CBA.

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WESTERN SAHARA - In a telephone conversation with Martti Laine, OH2BH, just before going to press, he stated that the Officials of Algeria had not yet released an approval to the Lynx DX Group for their travel to the W. Sahara via Algiers. Meanwhile, he said, they (and we) are awaiting the outcome of the DJ6SI-effort. (The German team had planned to fly to Mauritania and then make their way across the desert into SØ-land). Due there about 5 September, we have not yet heard SØCW or SØDX. (We hope they found an oasis for themselves - and their camel (?) caravan)!

All Amateur Radio Operators are invited to participate in the DLARC Nets on 146.70 W3OK/rpt.
The Nets are held on Sundays at 9:30 AM and on Wednesdays at 7:00 PM.
The alternate repeater for these Nets is 145.110 W3PYF/rpt.

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The DLARC NEWS is the Official Publication of the Delaware Lehigh Amateur Radio Club Inc.

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1987
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CLUB MEETING NIGHT

All regular meetings of the D.L.A.R.C. are held on the first Thursday of each month at 7:30 PM in the Greystone Building at Gracedale.
Phone....759-2600

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Any comments or articles contributed to this newsletter should be addressed to:
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