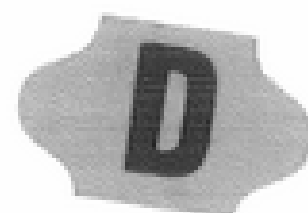


SECOND CLASS MAIL
Postmaster, see page 3

VOLUME 16
NOVEMBER 1990
NUMBER 189



KAY KOUNTY
AMATEUR RADIO KLUB

Our 'guest' editors this month are N5LPZ and N5OGP... First, here's a word from N5LPZ-

The October club meeting was called to order by our vice president, Marsh, WB5UBO. Attendance was 13 if you count WBOQIR who showed up for the last 3 minutes of the meeting! Various members of the swapmeet committee reported on the tri-club swapmeet held on October 6th. Over 110 people attended the informal event. Two hams from Stillwater, Gordon Cougar and Gordon Hays won the \$50 gift certificates. Donations covered all but \$12 of the table rental costs.

Marsh mentioned that it may be about time to hold another foxhunt. After some discussion it was decided to see if the Cowley County Club would like to join us for a joint fox hunt and picnic next spring. Mark, N5OGP and Mike, N5LPZ approached the Cowley County group and they seem to be interested.

Marsh thanked the 4 members that helped out at the recent "crop walk" held in Ponca City.

Gary, WB5MWD, brought everyone up to date on the new efforts to fix up the emergency trailer. The trailer has been moved to John's, WB5YSX, place and plans have been developed to install new AC/DC wiring. Carpet and a new coat of paint is also in the plan. The schedule will be to complete this work prior to the severe storm season next spring. As always volunteers are needed so give John or Gary a call if you can help.

Mike, N5LPZ, then presented his first of a five part series on emergency communications. This month's topic focused on the ARRL organization, the state section emergency organization and the local ARES group. New ARES registration forms were handed out for those wanting to sign up. We plan to re-register all Kay County hams in order to update our files. If you want to register in ARES please give Mike a call.

The club Christmas dinner and program is tentatively scheduled for December

6th. Marsh is working to set up a travelogue program. Be sure to reserve this date now!! Let's make this years get-together the best ever!

The meeting adjourned at 8p.m. Three members gravitated to the kettle in order to solve major technical and political problems (as well as to taste test the strawberry shortcake!).

And now a work from N5OGP about the VE exams....

ARRL VEC VE Session, Ponca City, Oct. 6, 9:30am... Lowell and I expected 8 to 10 to show. When 28 people filed into the room we were apprehensive to say the least. It took over one hour just to register the attendees! At about 10:30 we started the code testing. The last examinee finished about 1:15p.m... The testing session went somewhat smoothly thanks to the fine paperwork by the VE's from the Cowley Co. club. Lowell and I will be reviewing the session before all the memories get cold to try to determine how we could have done it better and more efficiently. When 28 people show up there just aren't too many ways to be speedy! Ha. VE's in attendance were, from the Cowley Co. ARC, Bud, WA0FVX, Dean, KX0I and Brian, WV0L. Representing the Kay Co. ARC were Lowell, AA50J and Mark, N5OGP. The session was sponsored by the Kay Co. ARC. The passing rate was fairly low, but I suspect that is typical of sessions held in conjunction with hamfests. Many will try the exams simply because they are coming to the hamfest and it is convenient. Those who upgraded from the KCARC were: Jerry LeBaron, KI5HH, Advanced to Extra; Duane Summers, N5PHI, General to Advanced; Dave Bowman, WBOQIR, Technician to Advanced and Carl DeWhitt, Technician to General. Shawn Papinchock, KI5GX, breezed through his Extra written and will be taking his 20 wpm code in the next few months. So we have two more VE prospects in the KCARC (Jerry and Shawn).

Hope I haven't left anyone out Dave... Please thank everyone for attending and especially the Cowley Co. VE's!!!!!!

cul #### 73 de N5OGP ####

That's all for this month, see ya at our next meeting on Nov. 15th! DE K05FX

Peak Performer

Henry Peterson was a high school football star in Virginia, a good student who graduated and went to Georgetown University. He played on the Georgetown football team for Lou Little who later went to Columbia University. While at Georgetown, Henry generally sat on the bench.

When Lou Little was asked, "Who's your most valuable player?", he always responded "Henry Peterson." And back would come the incredulous "\who? Isn't he a benchwarmer?"

Little responded, "He doesn't make the biggest impact on the field, but he's the spirit of the team. He's the glue that holds the team together."

During Peterson's senior year his father died, just before a big game with Fordham University. Peterson was torn between going home for the funeral, or being there for the game. Coach Little insisted that he go home.

One hour before kick-off, Peterson showed up in the locker room. His surprised coach asked, "What are you doing here? What do you want?"

Peterson answered, "I want to start off."

Are you kidding?" the startled coach responded, then slowly backedpeddled, "Well, O.K., but at your first error, you're coming out." In that game Peterson rushed for 130 yards and two touchdowns.

After the game Little asked, "Why didn't you tell me you could play like that?"

And Peterson replied, "Coach, my daddy was blind. Today was the first time he could ever see me play."

Later in his highly successful life, Henry Peterson referred to that day as "My sweet spot in time. It was on that day I knew that being a benchwarmer was a choice. I could make another choice -- the choice to be a peak performer."

And that choice belongs to every human being. Joe, K5JB

CIMARRON

Clan CARA met at the duly appointed time October eleventh at the WX5Y Playhouse. President Leo Peil, WZ5H, called the meeting to order.... (after the fifth attempt)...thereby interrupting what turned out to be the main order of business...THE RAP SESSION! Gathered around goodies were Curt Briggs N5RHO, Terry McColl N5MLT, Dennis Painton WK5V, Steve Schoonmaker KF5SW, Verne Brewer KA5SCD, Betty Day KA5RTW, Ray Barnes AB5Z, Jack Day NN5Z, Leo Peil WZ5H, and our hostess with the mostest Ruth Simpson WX5Y!

Secretary Dennis Painton reported that he had a commitment from KA5EAJ Dennis of Enid to climb our 14545 repeater tower and connect the new antenna to the hard line. This will definitely end a summer of poor operation and frustration for CARA and our guest operators. Our heartfelt thanks to you KA5EAJ!

Several planned to attend the Texoma Ham Fest the 27th and 28th.

Other Ham gatherings mentioned was the Salt Plains swap fest Oct. 21st, and the one in Enid November 10th.

A Thanksgiving Ham Party was discussed with Ray AB5Z volunteering to see if the Longdale Community Building would be free the evening of November fifteenth. Our November meeting will be on the eighth, so it is thought that final plans will be made on that date.

A good many DX contacts was reported by Leo, Curt, Steve and Terry. Ten meters is still good and Novices are taking advantage.

Novice John Medley is getting his station together. I spent a Saturday helping John, and Curt spent a Saturday and part of Sunday getting his Kenwood 140S and his Butternut verticle together.

Baptist Hams involved in the Disaster Relief Communications will be having a Work Day at the Baptist Boys Ranch Nov. 3. Any Hams interested in seeing the Radio Center and Stations in the Vans, are welcome to ride with me. You don't have to be a Baptist to participate!

Well, this is about it for this issue. Don't forget the Playhouse Nov. 11th.

73's NN5Z

Jim: I'm going to play Beethoven tonight.

Tim: Well, I hope you win.

Lester: Why do you have a clock under your desk?

Nestor: The boss told me I have to work overtime.



ACARC MEETING FOR SEPT. 1990

In the absence of the President, Ted NY5W, Doug W0DXA, called the meeting to order at 7:28 pm.

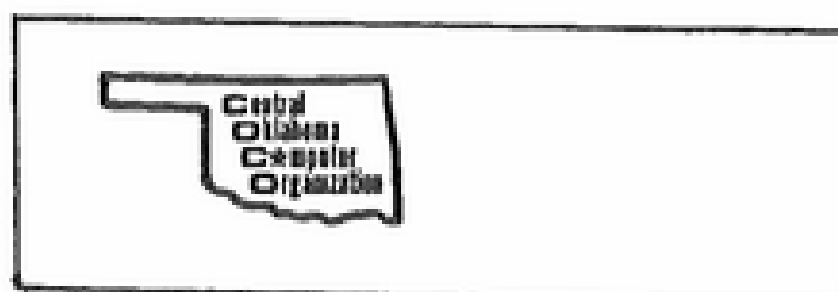
There were sixteen members involved in the round of self introduction.

Tom K5LDI, gave the CORA report. He said that the treasurers report was approved and that Ham Holiday'90 had a little over 1000 in attendance. Tom said that the \$500 scholarship was awarded to Wesley Molton.

The ACARC as presented with a plaque by the Mike Monerony Aeronautical Center Day Care Center for support that was rendered. The Day Care Center is appropriately named 'THE LAUNCHING PAD'.

The meeting adjourned at 8:05 for refreshments.

Bill, K5KDR



The Central Color Computer meeting was held on October 13 at the Midwest City Community Center at 9 am. Less than 20 persons attended. A report on Rainbowfest was given. A full account will be given in the December issue of C&E.

There will be NO meeting of COCO in November, as the room is not available. The December 8th meeting is an election meeting, and the Prez says that she is done. The club will also sell its surplus inventory, both hardware and software. The list was published in last month's C&E.

December will be the last meeting held at the Midwest City Community Center. Because of expenses and a declining membership, the club can not afford the monthly rent. Any useful suggestions can be phoned to the Prez at 681-5220; in addition, all persons wishing to volunteer for offices or donut person may call the same number.

Once again, see you for your big bargains of the year on December 8 at MWC Community Center on Reno and Midwest Blvd. The club will auction their surplus goods. Anyone wanting to auction merchandise for a 10% fee, have it there by 9 am. The auction will start at 9:30. Stock up for GOOD Christmas presents. See you there!!

The Prez, D. A. Roberts

OKLAHOMA CALL-LETTER LICENSE PLATE INFORMATION UPDATE

Joe McDonald, W5CCV, who as in on the original application for 'Ham Plates' has provided the following update information.

At the time this was signed into law by then-Governor Raymond Gary, the application was in two parts, the first of which was to have been completed and mailed before October 1. The second part was to have been completed and mailed to OTC after the regular-tag fee had been paid for the incoming tax-year of the vehicle-registration.

Present application form #718 R 90 provides:

1. Any person holding a valid operator's license, conditional class or better, issued by the FCC, who is also the owner of a vehicle currently registered in Oklahoma, in which has been installed amateur transmitting and receiving equipment, shall be entitled to two (2) special vehicle identification plates as herein provided.

2. You are required to purchase the yearly decal during the month indicated on the current plate in order to keep your vehicle currently registered in Oklahoma. This decal should be permanently attached to the regular plate. Failure to purchase the regular plate in a timely manner will result in a penalty.

3. In order to display your Amateur Radio plates each year, you will need to make application to the Motor Vehicle Division for renewal. To insure that you receive a renewal application each year, please notify the Motor Vehicle Division of any address change.

4. Amateur Radio plates will be issued on a calendar year basis. They will be available approximately 3 months after the application has been accepted. Oklahoma Statutes state that these plates will expire the end of December each year regardless of the date of application. Applications will be accepted at any time during the year, however, the fee cannot be prorated for partial year use.

Fee: \$2.00. Drivers license number must appear on check. Mail application and fee to:

Oklahoma Tax Commission
Motor Vehicle Division
2501 Lincoln Blvd
Okla City OK 73194-0013
Telephone (405) 521-2468

The regular license plate should be carried in the vehicle at all times.

Applications might be available through any tag agent, a request to OTC will be honored.

For the "First Timers", complete information is given on the application form.

So -- get one, they are only \$2.00.

WA5ZNF: I've found the perfect cure for dandruff!

K5JB: What's that?

WA5ZNF: Baldness!

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VHF Club NEWS

W5LOW
The Elmer Goshler Memorial
Station

Minutes of September Meeting

Meeting was called to order by President Jack, WB5ZKZ, at 12:00 p.m. with 21 members and guests present. Treasurer Ellard, W5KE, gave his report. Jim, K5VRL, reported on the August watermelon feed. As soon as this was done, meeting adjourned at 12:06 p.m.

Jim K5PER, Oklahoma County Emergency Coordinator, talked about Simulated Emergency Test plans, which will involve members of ARES and RACES. It is scheduled for Saturday, October 13.

Minutes for the October Meeting will be in the December C&E.
Joe, K5JB, Sec'y.

Drivel

I had a relatively uneventful month, except for a very pleasant break from the local scene when I drove out to Eagle Nest, New Mexico to visit with Pat and Jerry Wetmore, KD5IS. Jerry called me and told me that if I was going to visit them this (summer?), I had better get off the dime before the snow started flying, so I did.

Pat and Jerry treated me to some really good New Mexico eating experiences and even supplied me with a year's supply of hot pepper spices to make my own cooking a little more lively. While I was there we toured the area and gave my new Hi-Band 8 Millimeter video camera a workout. Jerry humored me a lot by standing around and acting as a model while I played with "white balance", "iris openings", and stuff like that. After I got home, I edited the tape to about an hour and twenty minutes so they could reminisce during the cold winter months in Oklahoma City. Thanks a bunch for the very pleasant experience!

This week wasn't so pleasant in the ham shack. The AT Clone computer I fondly call La Caja Grande (The BIG box) started showing problems with it's 40 Meg hard disk. This computer, which has 3 Meg of memory, runs the TCP/IP and a packet BBS programs concurrently, serves as a general purpose information stash in the ham

shack, and has been running faithfully for almost 2 years non-stop. There (was) a lot of stuff on that 40 Meg disk.

After messing with some utilities and making temporary patches I fumbled all the data away. At one point I had recovered it and should have saved some of the detail configuration files and more interesting files before diddling it to destruction, but I didn't. Sigh, that sure is a complicated box to get running from scratch.

I haven't seen much interesting on packet lately. Mac, K2GKK, pointed me to one file making its rounds so it is included here. It seems that the toothless FCC finally installed its choppers to take a bite out of some animals on 20 Meters. Following it is a little reminder about commercialism on the amateur radio bands. (Packet, and data communications over radio, are a subset of amateur radio, lest we forget.) Joe, K5JB

FCC Levies Fines in 20m Mess

It looks like the FCC is finally taking some action in the mess on 14.313 MHz. The following was released by the FCC, and word is that there have been several other amateurs cited as well.

Public Notice Federal Communications Commission, etc.

FCC FINES THREE AMATEURS FOR VIOLATIONS ON TWENTY METERS

The following enforcement actions have been taken by the Commission's Field Operations Bureau:

-- William N. Terrill K1BFI, of New Hartford, New York, was issued a notice of apparent Liability to Monetary Forfeiture (NAL) in the amount of \$1000 citing violation of Section 97.101(d) of the Commission's Rules for willful interference.

-- Herbert Schoenbohm, KV4FZ, of Christiansted, Virgin Islands, was issued an NAL in the amount of \$1000 citing violation of Section 97.101(d) of the Commission's Rules for willful interference.

-- Richard K. Eastman, N5FX, of Springdale Arkansas, was issued an NAL in the amount of \$1,000 citing violation of Section 97.101(d) of the Commission's Rules for willful interference.

73 de Tad, KT7H @ N7HFZ.WA

Business on Ham Radio

The following was pointed to by Dave, WB5FWE, who thought it would bear repeating. It was posted by Lynn, WB6UUT, who sells a commercial packet program and was responding to criticism for mentioning it in a packet message.

The current version of Part 97 came about as part of a comprehensive rewrite which was intended to reduce the total number and "size" of the rules, codify many of the rulings released over the years and clarify a number of issues. These rules became effective in September, 1989, and if you do not have a copy of these rules, you don't have a copy of THE RULES.

The section in question is 97.113(a) which states:

"No amateur station shall transmit any communication the purpose of which is to facilitate the business or commercial affairs of any party. No station shall transmit communications as an alternative to other authorized radio services, except as necessary to provide emergency communications. A station may, however transmit communications to:

"(1) Facilitate the public's safe observation of, or safe participation in, a parade, race, marathon or similar public gathering....

(The rest of this section deals with what is allowed and disallowed for various events of this type)

"(2) Inform other amateur operators of the availability of apparatus normally used in an amateur station, including such apparatus for sale or trade. This exception is not authorized to any person seeking to derive a profit by buying or selling such apparatus on a regular basis."

The key section is 97.113(a)(2) which specifically allows the discussion of commercial items, and no mention is made of prices, giving the name of the vendor, places where these items can be purchased, etc.

The only requirements are that the item must be for use in an AMATEUR station and that the party sending the message can't profit by selling such equipment on a regular basis. (i.e. either as a producer or seller of amateur gear, or by buying at a swapmeet and selling on a very regular basis). 73, Lynn, WB6UUT

OK, OK...SO I'M NOT the only one who found the typeface in last month's column a little odd to read. But see, SEE...we got wise! So, I don't want to come home and find any more mysterious kinks that have somehow been appearing in the antenna elements. Okay?!

Now, to start things off with a bang, and I do mean literally, October's meeting saw some of the sparks fly. After President Jim Bartlett, KA5PSF, called the meeting to order, Secretary Ken Goddard, WA5DTL, read the minutes, and Mac Macdonald, K2GKK, gave the treasurer's report, and indicated the club had 14 member renewals and 6 new memberships for the month. The membership also voted to send a get-well card to the wife of fellow member J.C. Howry, N5KLN, who is recently home from the hospital.

There was not much to report concerning old business, except for the status of the ACC-96 Controller for the .81/.21 machine, and the computer interface for the ACC-850 Controller presently on the .22/.82 machine.

New business immediately commenced with the appointment of Jerry Boyd, WR5G, as the Technical Committee Coordinator, whose responsibility shall be to coordinate all routine maintenance and operation of the repeaters.

The following members were also appointed to serve on the Technical Committee:

George Adkins AD1S, Baron Bieber N5PQK, Ed Brown WA5YDF, Ken Goddard WA5DTL, Mac Macdonald K2GKK, Clyde Maps N5PHW, Geri Norris N5RIG, B.R. Shaw WA5BQX, and Ray Torres N5NIP.

B.R., WA5BQX, introduced discussion concerning linking the OCAPA 146.82 repeater with Tulsa Repeater Org's 146.82 repeater. The membership asked that further meetings be conducted with TRO. Discussion was also introduced concerning the initial voice ID and autopatch access on .81/.21 and the decision for further action was turned over to the Technical Committee.

The program for the evening was provided by Jerry, WR5G, who presented an audio tape by Advanced Computer Controls (ACC) describing the many features of the ACC-850 Controller.

Briefly discussed was the status of the proposed revisions to the constitution and by-laws by myself, Baron Bieber, N5PQK. (Further discussions will appear later.)

34 members and 4 visitors were present at this festive Octoberfest meeting.

CONSTITUTION/BY-LAWS

As I have been able to briefly discuss to the membership in the last two meetings, certain amendments to the OCAPA Constitution and By-Laws are in order to clarify certain passages, and to insure clear understanding of the written law of the constitution and the by-laws as specifically intended.

Article V of the Constitution, and Section X of the By-Laws provides that members receive twenty-eight (28) days prior notice of said amendment(s).

There are three (3) proposed amendments:

1. BE PROPOSED THAT the Constitution of the Oklahoma City Autopatch Association, Inc., Article III, Section 3, BE AMENDED FROM: A members spouse and/or dependents under the age of 18, residing in the same household, having a valid Amateur license will automatically become a member of OCAPA with full membership privileges upon registration with the Treasurer. BE AMENDED TO: A members spouse and/or dependents under the age of 18, residing in the same household, having a Valid F.C.C. issued Amateur Radio license will automatically become a full member of OCAPA with full membership privileges upon registration with the Treasurer.

2. BE PROPOSED THAT the By-Laws of the Oklahoma City Autopatch Association, Inc., Section X, BE AMENDED FROM: These by-laws may be amended when approved by a majority of the members present at a regular meeting, provided that members receive twenty-eight (28) days prior notice of said amendment. BE AMENDED TO: These by-laws may be amended when approved by a majority of the members present at a regular duly constituted meeting, provided that members receive twenty-eight (28) days prior notice of said amendment.

3. BE PROPOSED THAT the By-Laws of the Oklahoma City Autopatch Association, Inc., Section XI, BE AMENDED FROM: These by-laws shall be adopted and become effective as the by-laws of OCAPA when they have received a two-thirds (2/3) acceptance of the members present at a regularly constituted meeting, provided that members have received prior notice. BE AMENDED TO: These by-laws shall be adopted and become effective as the by-laws of OCAPA when they shall have received a two-thirds (2/3) acceptance of the members present at a regular duly constituted meeting, provided that members have received prior notice.

These proposed amendments will be introduced at the November meeting.

Mom: Why were you sent home from school, Sam?

Sam: They sent me home because the boy next to me was smoking.

Mom: Well, then why did they send you home?

Sam: I was the one who lit him.

SEX AND THE UNPROTO CALL

That got your attention, eh? Here are the CORRECT meanings of various UNPROTO addresses.

UNPROTO

ADDRESS MEANS

CQ I am AT the keyboard seeking "you" for a live CQ.

QST This is an announcement to ALL hams. It's good for things like SKYWATCH & other public stuff.

BEACON My TNC is in the automatic mode. I'm NOT at the keyboard. This is for use on mailboxes and digi's.

MAIL Mail posted for....This is for BBS use.

NODES THESE nodes have been heard by THIS node.(Nodes only.)

ID Meaning of this one should be obvious. It is for use by Nodes, Digipeaters, BBS's, Clusters, etc.

NOCALL The Lid running this TNC neglected to put his callsign in using the MYCALL command.

PLEASE don't leave your BEACON UNPROTO set to CQ, even if you are sitting at your keyboard waiting for a live QSO to happen. Choose an appropriate UNPROTO address you have chosen for your TNC, i.e., "BEACON VIA W1ABC, W0XYZ" for your mailbox, etc.

Also, don't beacon TOO often. Every 20 minutes is MAXIMUM! You'll soon notice that SOME stations beacon every 3 to 5 minutes. Nothing will get you a reputation as a packet LID any faster! DON'T use BEACON function to send CQ's. Do it manually from the keyboard.

PK-232 OWNERS, PLEASE NOTE

Try these settings on your TNC the next time you are hunting for live QSO's.

MFROM NONE

MTO YES CQ

MBELL ON

Now, everytime someone sends a CQ, your terminal will ring three bells to alert you. But be forewarned, PLENTY of folks are still using "CQ" as their BEACON, when they are REALLY out to lunch. Change the MTO to MAIL and your terminal call will call you the next time the MAIL LIST is transmitted. This way, you'll be able to see if you have any mail without having to connect to the Mailbox or BBS.

You can easily set up your TNC so only what YOU want to see will be displayed on-screen. For example:

MBELL OFF

MFROM NONE

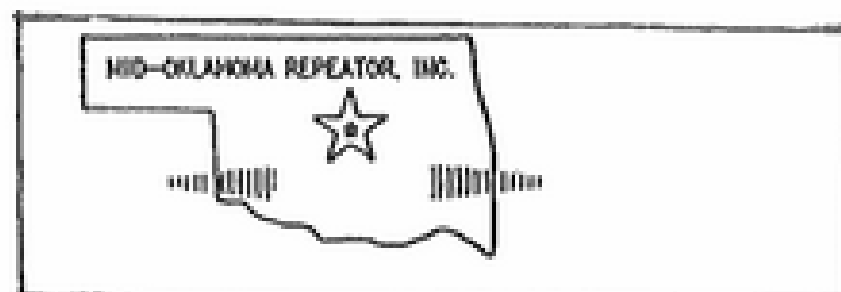
MTO CQ, MAIL, BEACON, NOCALL

Now you can monitor for some useful info without having to see ALL the traffic on the frequency.

73 and good packeting

de Russ, N3GHE @ W3TAI

(Submitted by Mac, K2GKK)



"Trick or treat." "If elected I promise a chicken in every garage." "Gobble gobble." "Ho, ho, ho."

Its that time of year again--time to be thankful that we're not the dumb lid that gets on frequency every time we key the PTT button, and time to strategically strew hints around the house about the kind of new gear we need to replace that obsolete stuff we got so long ago last year.

It's also time for MORI to elect next year's officers. The election committee will take nominations right up to the last minute: write to Box 95013, OKC, Zip 73143, or nominate your candidates at the November meeting.

There are always pros and cons about holding office. To be called Mr or Mdme President is a lot more prestigious than "hey you," and the pay certainly won't put you into a higher tax bracket. But there's also a lot of hard work to do.

In theory it takes a certain amount of effort from everyone to keep a club active and running well. The reason for having officers is primarily to maintain order, provide the focal points for organizational leadership, and to be accountable for club business.

In practice it can be a little nastier. Just ask George Bush. Still, if you know someone who has what it takes, then nominate them for office.

Elections will take place Tuesday, November 6, at about 8:00 pm at our monthly meeting at Favorites Restaurant, 3701 South Western. Come early to eat and visit.

The Christmas party will also be at Favorites on December 4. The activities committee is planning a "white elep-



Hello again, its me Joel KB5FCF, with more news of the Edmond Amateur Radio Society.

First of all the Amateur Radio classes have been going very well this year. Its nice to see the number of hams that show up on sundays to help out with the classes.

Several weeks ago EARS held a club sponsored garage sale in the garage of our fearless leader Tommy Guinn, KA5WAV. Thanks to everyone who donated items and to those who helped, at the sale. Proceeds from the sale were put into the service monitor fund.

Also several weeks ago a few of us went to the Luther grade school and put on an amateur radio demonstration for one of the classes that is taught by our very own Kay Sage, KB5LDD. We set up the HF station outside and contacted several DX stations as well as a couple of stateside hams.

Again this year EARS helped with the Crop Walk in Edmond. Thanks to everyone for helping out. I got off work in time to hear the last of the net and a couple of you guys that stayed on after the net to help with some of the straglers. Good job.

On October 19th the dinner meeting was held at chitwood park. The menu was hot dogs and fixin's and Phil, N5HIP made his "World Famous" chili. The turnout was good this year.

hant" gift exchange: hams are to bring a radio-related gift, and the non-hams should bring something other non-hams can get a kick out of. We should have more "rules" at the next meeting and in December's C&E.

Of course, an earthquake is predicted for December 3rd. If does hit, we will probably make other plans. Monitor 07/67, 34/94 and 444.1 for all the news.

See you November 6th!

-KD5DL

around 30 to 35. I wonder if that was because of the chili or the weather?

On sunday Nov. 11 the Technition classes are scheduled to start. Also on the 11th Phil, N5HIP will be starting a basic computer class. For more information please call Phil, N5HIP.

Jumping ahead into December for a moment. The EARS Christmas Dinner this year will be on Dec. 15th at St. Johns Church at 7:00 pm. Along with the traditional turkey dinner this year there will be entertainment provided by Act II from Edmond Memorial High School.

Now back to November, the nov. board meeting will be on nov. 12th and the club business meeting will be on nov. 18th at 2:00 pm at the church. We will be electing new officers and board members for 1991 at this meeting so make plans to attend.

That looks like everything from my notes so everyone take care and see ya next month. TU & 73.

KB5FCF, Joel

EARS Vice Pres.

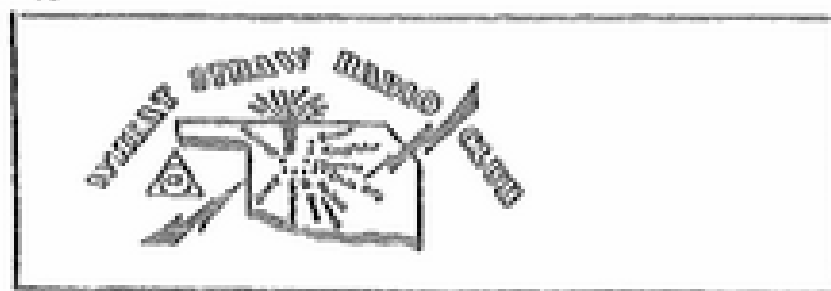
In case you are still mixed up as to what time it is, just remember that your clocks should have been set BACK on Sunday the 27th of October. That is one hour. Spring forward and Fall back.

SPECIAL C O R A MEETING

There will be a special meeting of (CORA) the Central Oklahoma Radio Amateurs on November 7th, that's on a Wednesday - No club meetings - so come on out and help them look at the facilities at Central Plaza Motel which is located at the corner of East Reno and Martin Luther King. It will start at 7:30 pm and shouldn't last too long. ALL club representatives should make the meeting to try and save about \$2,000 on the CORA operating budget for Ham Holiday.

WEDNESDAY NOVEMBER 7th
7:30 pm

Central Plaza Motel
East Reno and Martin Luther King



The South Canadian Amateur Radio Society

Meeting as held in Kingfisher October 14th. K5GGL George, our honorable president called the meeting to order with a group of thirty present. We had a visitor, K5HWL Hal Jones from Guthrie. He was licensed in 1961. I asked Hal what got him interested in amateur radio. He was in the service as a ground radio repairman. We welcome him back any time.

KB5MPM Venus reported on the coming Christmas Dinner which will be held December 9th at the Brass Apple in El Reno. Dinner will start at 2:00 pm, with the meeting to follow. The dinner is buffet at \$7:00 total with tip. After Venus gave the information the members voted to accept. Watch the next edition for further details and exact location of the Brass Apple.

The November 11th meeting will be held at the Watonga State Bank in Watonga. If you come into the four way stop light at the southwest corner of town, go East on Russworm Drive to Noble Street, turn North one and a half blocks, turn West into the parking lot. Come to the South side to get in the building. Noble Street is at the Phillips 66 Service Station. If you are coming from the East, turn at the same place.

When the business part of the Kingfisher meeting was taken care of 'The Hidden Talent' came out for the program. We were surprised by one of our own members, WA7AZO Carl Rothermel. Carl sang six or so songs, accompanying himself with his guitar. Everyone enjoyed it very much, in fact we have not been used to a treat like that. He lives in Hennessey. Ok, Thanks again.

Recently I got a newsletter from an eye clinic. Our eyes are very precious. It said that if you keep your eyes healthy they will last a lifetime. When I was a youngster I would look at the bright sun with no shades of any kind, look at electric arc welders etc. Do not do it, take good care of your eyes. After the age of 50 our eyes get cloudy or have spots, such diseases are sometimes cataracts. Go to an eye clinic and have an eye specialist check them. The letter said there were 500,000 persons who had cataract surgery annually. Please let's all take care of our eyes so we may see each other from time to time.

CODE PRACTICE SOON

The Wheatstraw ARC voted to start running code over the 146.01/61 repeater, tentatively set for Mondays and Fridays at 9:00 pm. More input is needed to see what is wanted.

I would like for anyone interested in learning code to come aboard. If you are a

The October SCARS meeting was held one week later than the normal meeting date to avoid conflict with the OU-Texas football game. The meeting was held on 20th at the Norman Red Cross. President Ken, KA5EFJ was unable to attend due to work commitments so the meeting was called to order at about 9:35 by Secretary N5KUK. The treasurer reported that we had about \$984 in the account. The minutes of the September meeting were published in the C&E.

The Red Cross is establishing some new rules for the use of their facilities for our meetings and classes. The rules are not completed yet and may be subject to change when the new director arrives but for now the three basic items are:

1. No one is allowed in the blood donor area for any reason.
2. There will be NO SMOKING in the building anywhere at any time.
3. Children must be under the direct supervision and control of an adult at all times.

Steve, N18W announced that the Novice class was going well. There will be a VE exam on the 12th of November.

Steve also said that the Field Day committee would begin asking for donations of items necessary for the field day kit. These will be items like antenna materials, feed line, and other things necessary set up a field day operation.

N5KUK reported the setup of the new repeater was in progress. The most time consuming part is the construction of the dual receiver controller/switcher. The repeater modules have been gone through to re-

Non-amateur and have a radio with 146.61 on it, listen regularly and learn. It will be for any one interested. How long code id run and the speeds depends on the interest. If you are studying let us know by radio, card, or letter.

If you wish to write any comments, or that you are listening write Wheatstraw ARC, PO Box 204, Calumet OK, 73014-0204. In Oklahoma City during working hours call 491-4394 for Joe Garland. In Kingfisher call 375-5421. In Canton call 886-2998. In Watonga call 623-5421. Remember, it's for you, take advantage of it. If there is no report of interest it will be discontinued. Start date will be announced on the Wednesday night net. WASPFK Ralph.

MINUTES FOR 25 SEPTEMBER MEETING

The meeting was called to order at 7:13 pm at the new meeting site under the Salvation Army Headquarters, 5101 N Pennsylvania, with President Frank Tassone AA5GI in the chair and the following Directors present: ACARC - Tom Mangham, OCAPA - Baron Bieber, 76ers - Jim Buswell, EARS - Jim Richardson and Steve Hamlin, MORI - Ellard Foster and Robert Moose, WHEATSTRAW - Joe Lynch, SCARS - Donald Schrader, EARC - Phil Wolfenbarger, C&E - Joe Harding.

The minutes of the August Board Meeting and the Report of the Treasury were accepted as distributed.

On motion by Donald KB5ABS, seconded by Ellard W5KE and amended by Joe N6CL and Baron N5PQP, it was agreed without opposition to reimburse Joe WA5ZNF as Managing Editor for his vehicle expenses incurred for the C&E at a rate not less than 15 cents per mile, to be reevaluated in January 1991.

Our VEC reports "no change" in results from previous examinations.

President Frank AA5GI read the welcoming letter from Dolph Grolock KB2AW for the Salvation Army.

The drawing for one FREE Pre-Registration to Ham Holiday #18, which will be held 26-28 July 1991, from returned 1990 HH 17 badges yielded #902231, Mike Mize KB5BIX.

Officers of the Board for 1991, elected by acclamation, are: President Frank Tassone, V-President Steve Hamlin, Secretary Jim Buswell and Treasurer Tom Mangham.

For Ham Holiday #18, 1991, it was announced we are continuing to search for a suitable site to replace Lincoln Plaza.

All Oklahoma Amateur Radio Clubs are asked to seriously consider cooperating together for a National ARRL Convention in Oklahoma as early as Summer 1994.

The next meeting is scheduled for 23 October, same time and place. (Editors Note: The time has been changed to 7:30).





This meeting was adjourned at 8:44 pm.

move previous mode and clean up the workmanship where repairs had taken place in the past. Schematics are being drawn up on the system as work progresses.

There was no CORA report because the presiding officer forgot to ask for one.

All members are urged to think about what you want for a Christmas party. We will have to make firm plans by the next meeting. A committee chair person will have to volunteer by the next meeting if we are to have anything this year.

The meeting adjourned at 10:50 Ken, N5KUK

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 AERONAUTICAL CENTER ARC	2	3 OKC CD SIREN TESTS 1130 145.41
4 GREAT PLAINS A R C	5	6 OKLAHOMA INDEPENDENT MID-OKLAHOMA REPEATOR Inc	7 SPECIAL CORA MEETING See Text	8 CIMMARON A R S ALTUS ASSOCIATION	9	10 S C A R S CENTRAL OKLA COMPUTER
11 WHEATSTRAW A R C	12 EDMOND CLUB	13 OKLAHOMA UNIV. ARC BICENTENNIAL (76ers) ARC	14	15 KAY COUNTY A R C	16	17 V H F OKC CD SIREN TESTS
18 EDMOND SOCIETY	19 VE TESTS 6:00 PM SALVATION ARMY 50 & PENN	20 OKLA CITY AUTOPATCH	21	22  Thanksgiving	23	24
25	26	27 CORA 7:00 PM SALVATION ARMY 50 & PENN	28  Edit C & E	29	30	31

OKLAHOMA NET ACTIVITIES AS
REPORTED FOR SEPTEMBER NET

NET	SESS	TRAF	MGR
Edmond ARS Liaison	3	20	AA5GI
Oklahoma Liaison	30	29	KV5X
Okla. Phone Emerg.	5	12	WSZTN
Okla. Nite Owl	29	45	AA5GI
Okla. RACES	5	1	WB5OSM
Okla. Tfc & Wx	25	347	WA5OUV
Sooner Traffic	26	50	W5OFG
Stillwater Area	4	35	WSJPI
Tulsa Area RACES	4	3	WB5OSM
Wheatstraw ARC	4	1	WA5PFK

Report of Net Activities should be sent, by message, to the Sectin Traffic Mgr., K5CXP, prior to the 7th of the following month. K5CXP

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2m 3db Antenna with spring, mount and cable \$31.95

440 5db Antenna with mount and cable \$29.95
440 5db Antenna with spring, mount and cable \$31.95
Magnetic mount for above antennas Add \$10.00

Micor VHF Mobiles \$80.00, GE Master-II VHF
Mobiles \$110.00, Bird Wattmeters, new, \$110.00,
Systrom-Donner counters \$135.00.

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