

“KAR” *Kansas Amateur Radio* “KAR”

February 2010 issue



Hi gang, Congratulations are in order for Bruce KØBJ. Bruce is now the ARRL Vic-President. Get the full details, <http://www.arrl.org/news/stories/2010/01/19/11294/?nc=1>

The last two months I have shared how the band conditions were on our HF nets. Well it seems to be turning the corner and we are once again able to hear more Kansas stations than east coast. If it stays this way, Ron will move the Ks WX net and the Ks Sideband net back to their regular time of 6 and 6:30 PM. Our Ks net frequencies are on 3920 kHz daily. For the moment we are still on at 5:30 PM. Our CW net, QKS did not change time so you will still find it on 3547 kHz at 7 and 10 PM. Stop by and say hi.

This last Saturday was the “Mine Creek hamfest” in LaCygne, our Section Managers home town located 45 miles south of KC. The biscuits and grave was very good and the fellowship with other hams was superb. I always enjoy escaping the big city and spending time in a very small town. My first 10 years was being raised in a similar town in north central Ks. Behind our property was a cane field and 2 blocks east was main street. Today it is almost a ghost town.

◆ **Subject:** Fwd: Iwo Jima Photos you have never seen

The following is from a friend. These are real black and white 1945 photos taken on Iwo Jima. You will see a lot of P-51 Mustangs and a few B-29s and dead bodies. This is a history lesson. Orlan

BG Bob Clements USAF ret wrote:

These are extremely interesting historical pictures of Iwo Jima-almost always a 20knot x-wind from the right and some of the damndest WX around.

The gentleman who forwarded this website is the son of BG Cliff Schoeffler USAF(dec). Cliff was an early on supporter of the "Broken Promise" and a terrific, wonderful, person. He is missed.

Click here: <http://tinyurl.com/ykt7v6j>

◆ This may be important so I will include it in this KAR. It seems CPR is changing and there is talk about “Continuous Chest Compression CPR”. Tom wa0eaj says, Watch the U-tube video; it might save somebody's life... if your family watches, it could save YOURS. <http://www.youtube.com/watch?v=E5huVSebZpM>

◆ **ARRL Field Day** : 2010 Field Day Packets Now Available!
<http://www.arrl.org/contests/forms/fd-2010-packet.pdf>

◆ Take a look at the latest German laptop computer. It will blow you away.

http://www.youtube.com/watch_popup?v=7H0K1k54t6A

◆ The February issue of WRO is now posted to the web and reading for your reading pleasure. And it's free! Such a deal. To read it, all you have to do is go to the CQ home page at

<http://www.cq-amateur-radio.com>

Click on the "WorldRadio Online" box (on my computer, it's sort of a pink color) on the left side up of the page.

That will take you to the WorldRadio Online welcome page, where you will have several options for viewing/downloading the issue. You can download the entire issue at once by clicking on the photo of the cover.

◆ Don't miss the 4 Lindbergh videos of his historical flight in "Tom's Key Strokes below.

◆ Kansas Section News Click >>> <http://www.arrl.org/sections/?sect=KS>

◆ Keep up with the world of ham radio, CLICK >>>> <http://www.arrl.org/>

◆ NF9L Kansas City page <http://kcHamRadio.com>

◆ To download and view the **WorldRadio Online**, go to the CQ home page at www.cq-amateur-radio.com and click on the "WorldRadio Online" box.

73, Orlan wØoyh UR KAR ed and ARRL Ks Ast. Section Mgr. w0oyh@arrl.net

How do you trim your hedge?



ARRL VIC- PRESIDENT – BRUCE KØBJ



The March QST "It Seems To Us" editorial has a good summary of the action the board took regarding 97.113 on business communications.

I have enjoyed representing the Midwest Division on the ARRL board. Cliff K0CA will be a great Director. The new Vice Director's appointment will be announced shortly. You will be impressed with the amateur radio career and employment resume of this former W0QQQer. {Orlan go ahead and include the name and call, IF it has been made public by then...}

The different perspective offered by the Second Vice President chair will be interesting. I'm eager to assist Kay N3KN as ARRL works to strengthen amateur radio in the USA and the world.

The new ARRL website is about to launch. Undoubtedly there will be some startup glitches. I've seen the structure and I think members will be pleased with improved navigation and presentation.

73 Bruce k0bj@arrl.org

ARRL KS SECTION MANAGER - Ron KBØDTI



Why did you get a Ham license ?

I have been asked that question a few times over the years when discussing my hobbies or "what else do I do besides work" with non licensed people. Sometimes other licensees have asked me that question as well, frequently newcomers.

Should be easy to answer, right ?

Well it's not as simple as you might think. Let me explain.

One of my Grandfathers could be considered a tinkerer due to necessity operating a green house and the other had been an electrician and involved with electronics, working in Kansas City (Fairfax) building B25s. The latter received his Amateur Radio license around the time of World War II. In fact, he had been one of Marshall Ensor's students, listening to the instructional radio bulletins. After the war he taught electronics.

I have always been interested in trains (Great Grand Pa was a UP dispatcher) and when I was still in school I became involved with a railroad Explorer post. This led to the world of radio scanners. My first synthesized receiver picked up some local Hams and I started keeping track of local club things and the Novice class they offered. I took the 10 week course and passed both the written and the code. I was very aware of Ham Radio for years but it didn't click until I became interested in the local

club and it's members.

At that time my interest had been peaked by this "new to me" opportunity, the ability to communicate without telephone or any other infrastructure. I was thrilled to use Morse code to "talk" with someone on the other side of the country. I jumped right into the local club and haven't left.

After a few years I became a regular on the Kansas section nets and then an NCS for one. I was also checking into the Slow Speed Traffic and Training net and became PIO for my area of the state. If there was a need, I tried to fill it to the best of my ability.

What I'm getting at, is, there was a built-in desire to do the things that Hams do. Experiment, tinker, improve, communicate, discover, be engaged with the local community and also stay informed of what is going on in my state-beyond the repeater. I also felt that part of being a Ham was to give back to those that came before me by honoring the traditions of our fraternity.

That is the best answer I can give you.

The road to becoming a Ham is much more complex than taking a test, receiving a call sign and buying a hand held.

Some people never do become Hams. They may not know why they have a license or what to do with it. It is partly our own fault. It is up to the Hams to Elmer these license holders into well rounded, productive, operators. We must invite the newcomers to our club functions and give them the opportunity to participate. If they choose not to accept the invitation, so be it.

There's no oath or laws to recite as in scouting but the Amateurs Code and FCC Part 97.1 Amateur Service Basis and Purpose might be good to review. They are in your Novice book.

I asked the question, and gave you my answer.

◆ I have appointed Ryan O'Neil-KD0EWB of Overland Park my Assistant for Youth activities. Ryan is in 8th grade and involved with scouts and marshal arts. Currently Ryan is vice President of Johnson County Radio Amateurs Club and hosts the N.E. Kansas Youth Net Thursdays at 7PM on the K0HAM 146.94, .955, 145.39 and 444.9 system. His Dad Michael is also licensed. Please give Ryan your support and communicate your programs and club doings that are geared toward the younger opearators. e-mail: kd0ewb@arrl.net

Ron D. Cowan, KB0DTI
ARRL Kansas **Section Manager:**
kb0dti@arrl.org

You will find Ron on the Ks Weather Net (as NCS some times) on 3920 kHz at 6:00 PM and on the Ks Sideband Net at 6:30 PM and on the QKS CW net at 7 & 10 PM on 3574 kHz.



ARRL KS SECTION EMERGENCY COORDINATOR Bob KØBXF



Feb. 1, 2010
from the desk of KØBXF ARRL SEC KS

Couple of recent changes, AJ5BS moved out of the District 4 area and into District 5 and has accepted the EC position for Zone 5A Sedgwick and Harvey counties. This leaves our zone 4J and 4K covered by Jeremy Utley KE0MD. Any one willing to give either of these new EC some help, please contact them ASAP.

Total nets called Dec 2009 = 108. total number of QNI = 685 and 50 pieces of traffic handled. 19 ARES Zones reporting. QCWA #110 reports 4 sessions 31 QNI. RACES duped by band condx.

The Kansas Slow Speed Net needs more to participate in getting your feet wet in the phase of traffic handling via CW. That's Morse Code in case some of you have forgotten. Contact Ron KB0DTI for more information

NB0Z our manager of QKS, the regular State CW Traffic Net still could use more reps throughout the state. 3547 daily at 7 and 10PM. Drop by, you just might find your notch.

NØKFC I am sure would not turn anyone against QNI the Ks Phone nets meeting on 3920 daily also. Would be nice if each ARRL affiliated club would send at least one rep each night to the net and those that are early risers Mon, Wed, and Fri try the morning schedule at 6:45AM.

Everyone keep alert to notification of the KS RACES net getting back into full swing. I am sure WD0DMV would like your ever now and then "touch base" effort.

Yep, back to basics does include becoming better knowledgeable of all network potential within the state and how to handle message traffic if requested.

See you all on the nets!!!!!!!!!!!!!!

Bob Summers KØBXF ARRL SEC KS

You can find Bob on the Kansas Sideband Net on 3920 kHz at 5:30 pm most evenings.



KANSAS RACES OFFICER – Joseph WDØDMV



I think Joseph is on vacation and may be retiring when he gets back so we wont hear from him until the end of the month. I hope he will be settled in and have an antenna available. He will be free to run the RACES net again also. Orlan

73, Joseph WDØDMV - State RACES Officer wd0dmv@arrl.net

Joseph can be found on the Kansas Sideband Net on 3920 kHz most evenings at 6:30 PM.

AROUND THE SECTION:

Larry,

The scores are up and winners declared for the Kansas QSO Party.

<http://www.ksqsoparty.org/winners/>

Randy Wing, N0LD, did a lot of work to get the scores compiled and completed. The plaques are being made, the Kansas Kosumable's (Sand plum jelly) awarded to all second and third-place single-operator entries are being shipped. Something good to eat from Kansas!

The Sunflower Certificate is also awarded to all other second and third-place entries.

Thanks goes to the Santa Fe Trail ARC, Boeing Employees Association Radio Society (BEARS) and Hesston College ARC for making the 2009 year a success. I can't forget B & H Sales and Associated Radio as well.

Hope to hear you during the 2010 KSQP! no date set.

Kent Stutzman, KBØRWI

kb0rwi@arrl.net

(Kent is one of the Public Information Officers for the Kansas Section, ARRL) <snip> "LL"

◆ Dear List Folks:

Below is a repeat of a previous message about a special event to be held at the fabulous Ensor Park and Museum. Please note that date and time for this is 7pm to 11pm on Saturday, February 20.

////////////////////////////////////

Larry,

We would like to ask "Larry's List" viewers for a few good licensed CW operators who would like a chance to operate in a short Special Event at the historic ENSOR PARK & MUSEUM station. If you think you qualify, we want to share the serious thrill of taking part in one of these rare Ensor Special Events. Our first was in Dec. 2003 when we reintroduced the original W9BSP call of Marshall H. Ensor to the ham bands. We did that again in 2006 when we secured Loretta Ensor's W9UA call by going on the 160 meter band where the "Teaching Radio by Radio" operation went on for 10 years before WW2. Those were fantastic and thrilling events.

This one by contrast, is going to be a CW Event, and will attract those legions of hams who love the sound and DX reach of the mode. We just want to offer some guys who like that mode a shot at great old time radio. If interested, reply by e mail to Larry Woodworth WØHXS, Ensor Manager <larryw0hxs@kc.rr.com> and if possible, we will rotate ops. enough so all get a chance to log a few contacts. Being in QST ahead of time should give us a large supply of contacts. We may not do museum tours because we are off season and no buildings will be open and no guides on duty. The house and radio room is the event and keeping the background noise controlled is a must for our operators. A realistic limit of humans in this space is about 25. We hope to have more or less half that many be able to operate the station. Be prepared to show your license if operating.

Here's the info:

Sunday, Feb. 21, 0100z to 0500z, 1.896 MHz. CW Special Event Station. Using call W9BSP.

PLEASE NOTE THAT THE ENSOR SPECIAL EVENT IS SATURDAY FEBRUARY 20 7PM to 11PM CST LOCAL TIME!

ENSOR MUSEUM 18995 W. 183rd St. [1/2 mi E of US Hwy 169] on 183rd.

Marshall Ensor Memorial Organization, W9BSP/W9UA,

Station:

Original 1934 Transmitter built by Mr. Ensor [9BSP / W9BSP / WØBSP], licensed to sister Loretta Ensor [9UA / W9UA / WØUA] who was trustee for Olathe High School radio station. She, licensed at 17 years old to become the first woman ham in Kansas. Fact: Loretta Ensor was the first American woman whose voice crossed the Pacific. That was in 1926.

Rcvr. Hallicrafters SX-16 of mid 30s.

Automatic Keyer; Hallicrafters HA-1, 5 to 50 wpm.- (a vacuum tuber for those raised on transistor equip; once belonging to WØAIB, given to him by the widow of Walt Murphy, K0MAZ, and donated to Ensor Museum)

If you want to use your own paddle, bring it along. We are using the very nice one that came with the HA-1.

Automatic memory input for "CQ ...de W9BSP..." by the 1910 Omnigraph machine, a non-electronic device except for our powered mini-speaker/monitor.

Antenna: full wave loop - over 500 foot up avg. 15 ft.

For those contacting the historic station, send QSL, S.A.S.E. to = MEMO W9BSP c/o Joe Krout, WØPWJ - 514 N 83rd Place - Kansas City KS. 66112.

Thanks to all,
Larry Woodworth WØHXS
Museum Mgr.
913 681 0373

Anyone not familiar with the museum, check out the web site; <<http://WWW.w9bsp-w9ua.org>>

AROUND THE NATION:

Orlan, This may be some pretty interesting information to put out maybe. One of our MARS members sent this to us.

John KAØJMO / AAA7RD **TU John**

Some interesting information on batteries:

Batteries

There are two important points about batteries which need to be mentioned up front. First, the term *Deep Cycle* is a misnomer, as all lead acid batteries are considered discharged when their voltage reaches 10.5 volts under load. This includes *every*, lead-acid type, no matter the plate construction, the type of electrolyte (liquid or gel), the name on the outside, what service it is intended for, period! If you didn't understand this statement, let's repeat it: *A lead-acid battery is considered 100% discharged when the under-load voltage reached 10.5 volts!* Discharging *any* lead-acid battery lower than this, *drastically* reduces its charge-cycle service life.

Secondly, so-called *Deep Cycle* batteries are actually designed to have a better Reserve Capacity (RC) than an SLI (Starting, Lighting, and Ignition) as I explain below. By no means, does this convey, indicate, or concur that the battery can be discharged lower than 10.5 volts under load! Again, discharging *any* lead-acid battery lower than this, *drastically* reduces its charge-cycle service life.

As a result, there is a lot of confusion about which type of auxiliary battery to use in a mobile application, and some even question if one is needed at all. If you run a nominal 100 to 200 watt mobile transceiver, you probably don't need one (stationary, QRP operation is an exception). However, if you use an amplifier it is usually best to use one to maximize peak power capability which helps reduce the IMD products associated with poor voltage regulation. Read that as one designed for an SLI application.

Here's another important point to remember. Batteries designed for marine applications *are not* the battery of choice for any mobile installation, the fact they have screw terminals notwithstanding. A marine battery is designed to maintain at least an 80% charge after sitting uncharged for 12 months or more. They are a form of SLI battery, but typically have less starting amps and less reserve power than a true SLI. Incidentally, the terms *Marine* and *Deep Cycle* seem to be synonymous terms at least in the amateur community. They're not.

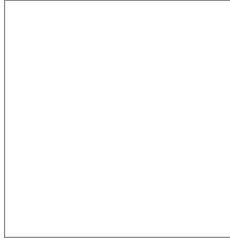
There are two types of batteries which should be used in a mobile operation, and each one needs a different approach with respect to battery type, and whether or not an isolator is required. The first being operation while underway, and the other more correctly called, portable operation. This is where you're stationary and using only batteries for power. Since the demands on the batteries are different, they require different types of batteries if we're going to get the maximum serviceability and bang for your buck. We'll take them in order.

There are some important things we need to know about batteries before we get into the different uses. In our case, we're talking about lead acid batteries which come in a variety of sizes, current ratings, configuration of posts (+ and - connections), and most importantly their construction. The latter is a major consideration if the auxiliary battery is trunk mounted (more of this later).

We're also narrowing our selection to two basic types of batteries; SLI and RC. In general terms, SLI batteries are designed to provide a large amount of current over a short period of time. Where as RC batteries are designed to provide a low amount of current over an extended period of time. Under the right conditions, both types can be charged at rather high rates.

Both types come in a large number of sizes from 2 ah (ampere hours) to over 400 ah. Once again, no matter

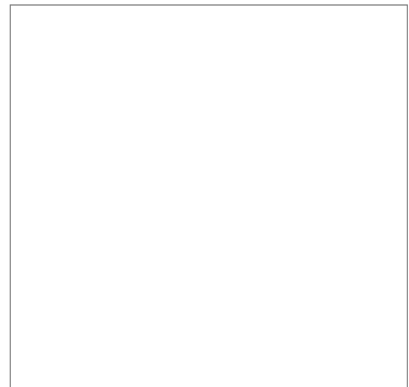
the type, a lead-acid battery is considered discharged at a nominal 10.5 volts (while under load). The specific length of time each type will supply a specific amperage until it reaches a nominal discharge level, varies over a wide range. It is always best to refer to the published specs from the manufacturer.



Fully charged, the nominal resting voltage of a lead-acid battery is 12.2 to 13.1 depending on construction. By construction I'm referring to the plate construction, and the electrolyte type (liquid or gel). Standard car batteries are referred to as "flooded" in that the sulfuric acid electrolyte is in liquid form, and the plates are usually flat. This is true of most OEM batteries, (gasoline or diesel). The only exception are hybrid vehicles.

In an AGM (Absorbent Glass Mat), like an [Optima Red Top](#)[®] shown at left, the electrolyte is a gel-like. As a result, they may be mounted in any position, even up side down. Their plates are spirally wound, which makes them almost impervious to vibration. What's more, they don't out gas under normal conditions so they can be mounted inside a vehicle. They will, however, out gas if you abuse them by over-charging. Speaking of which...

In any application, there are limits to the rate of charge, temperature of operation, and the applied voltage especially if the battery is maintained in a float condition (constant charge). These vary with battery construction, type, and manufacturer so it is always best to consult with the manufacturer when in doubt. The right photo is an [Exide Orbital](#)[®], and is similar in construction to the aforementioned Optima batteries.



Any auxiliary battery should be installed in a battery box and properly restrained. The rule of thumb for battery restraints is 6Gs lateral and 4Gs vertical. The last thing you want is a 60 pound battery flinging acid all over the insides of your vehicle! If you use a standard car battery, the box must be vented to the outside.

A word of caution is in order. A typical lead-acid battery has an internal resistance at full charge of about .003 ohms although some types are slightly higher, and some slightly lower. Under direct short conditions, the maximum current can exceed 3,000 amps, and a decent quality AGM, almost 4,000 amps! Doing so can cause some batteries to self destruct which will hurl sulfuric acid far and wide, so handle them accordingly! It's best to keep their plastic post caps on until you actually make the connections. When removing them, or installing them, the negative lead should be removed first, and installed last. Why? Think about it!

ARRL Nebraska State Convention

End of Winter Hamfest

Hosted by the Lincoln Amateur Radio Club

Saturday, March 20, 2010

Lancaster Event Center 84th and Havelock, Lincoln

Please ask for the NEBRASKA STATE ARRL CONVENTION DISCOUNT RATES at STAYBRIDGE SUITES HOTEL

Flea Market - Forums - VE Testing CW Certification

Hours

8:00 AM to 4:00 PM

We'll have TWO VE Exam sessions. Stop in anytime between 8 and 10 AM OR 1 to 3 PM

EXHIBITORS

D&L Antenna Supply; WBØW; Creative Edge Monograms
NØTT-QSL Cards, WØTOK Books, other

Forums & Fun

Art Zygielbaum- KØAIZ Nebraska Section Manager

Jon Morris, KAØJGG (Nebraska SEC), Emergency Communications

Bob Allison, WB1GCM (ARRL HQ) A look inside the ARRL Lab

Cathy Zapotocny, WBØZAP National Weather Service – Valley, NE, Storm season predictions from the National Weather Service

Lonnie Rech, WDØAOP, Logbook of the World

Joe Dawson, KBØLQR (Assistant Chief Engineer, KLKN-TV), Tower construction and safety demonstration

Admission and Table Prices

Admission for everyone 18 and over \$5.00 each until March 1, 2010 After March 1 goes up to \$8.00 for Non-LARC Members. No Charge for anyone under 18.

Early registrations are encouraged; Tickets will be available for purchase to increase chances for winning any door prize drawings.

8-ft Flea Market tables before March 1, 2010--\$10.00 each. After March 1-19, 2010 --\$15.00 AT the Door \$20.00.

Send payment to LARC: PO Box 5006; Lincoln, NE 68505

Prizes

Great Hourly Prizes!

Grand Prize Drawing at 4:00 PM

FREE

PARKING

TALK-IN on KØKKV 146.76(-)

D-Star 145.25(-)

APRS beacon on 144.39

Lancaster Event Center

Lincoln NE

www.lincolnhamfest.org

Bill AAØOM

~~~~~ **KANSAS SILENT KEYS** ~~~~~

**ROBERT MILEN ROSS "BOB" - K0YTA**

Robert Milen Ross, 80, of DeSoto, Kan., passed away Jan. 11, 2010, at KU Medical Center. Mass of Christian Burial 10:30 a.m. Friday, Jan. 15, at Holy Family Catholic Church, 311 E. Ninth, Eudora, KS 66025. Burial at DeSoto Cemetery. Rosary at 6 p.m. Thursday, Jan. 14, at DeSoto Baptist Church, 8566 Church St., DeSoto, KS 66018 with a visitation following from 6:30 to 9 p.m. Memorial contributions may be made to Holy Family Catholic Church or DeSoto Boy Scout Troop 54. Condolences may be sent to [www.brucefuneralhome.com](http://www.brucefuneralhome.com) Bob was born May 19, 1929, in Kearney, Neb., to Floyd Millen and Edna Clara Czapla Ross. He grew up in Linwood, Kan., and graduated from Bonner Springs High School in 1946. Bob served in the US Army Air Corps. Bob married Mary Anna Stuber in Bonner Springs on Feb. 23, 1952, and they lived in DeSoto. Bob worked as an electrician for Hercules Inc. at Sunflower in DeSoto for 40 years, retiring in 1991. He was a member of Holy Family Catholic Church and the IBEW U!

nion Local #226. Bob had many hobbies: amateur radio operating, fishing, hunting, boating, music, spending time at the Lake of the Ozarks with family and attending all family activities. He was very active in scouting and served as Scout Master for DeSoto Boy Scout Troop 54. He was a loving husband, father, grandfather and friend. He was loved deeply and will be forever missed by all who knew him. Bob was preceded in death by his parents; son, Mark and great grandson, Brett. He is survived by his wife, Mary of the home; children, Michael and Kathleen Ross, DeSoto, Sally and Bill Foss, Topeka, Sheryl and Charles Nunley, Topeka, Matthew and Maureen Ross, Linwood, Kan., Suzanne and Jim Sherman, DeSoto, Stacy and Andy Kerr, DeSoto and daughter-in-law, Cheryl Ross, Linwood; 20 grandchildren and 15 great grandchildren. Arr.: Bruce Funeral Home, Gardner.

Published in Kansas City Star on January 13, 2010

<<http://www.legacy.com/obituaries/kansascity/obituary.aspx?n=robert-milen-ross-bob&pid=138512460>>

<SNIP> from "LL" "Larry's List"

[Be sure to report any Silent Keys to out Section Manager Ron KBØDTI so he can report them to ARRL for publication in the QST. KbØdti@arrl.org](#)

**QKS - THE ARRL KS CW TFC NET OF THE NTS**

Net operated daily at 7 and 10 pm on 3547 kHz. 7 pm is the out going tfc into the NTS system and in coming at 10 pm. You are welcome to check in with or without tfc. Our manager is

**James, NBØZ**

[I am Net control on Monday, Fridays and Saturdays at 10 PM. Been doing that for 30+ years... Orlan](#)

## KANSAS STATE ARRL CONVENTION:

AUGUST 15, 2010

MAP >>> [http://www.centalksarc.com/prnt.php\\_files/mapimage.png](http://www.centalksarc.com/prnt.php_files/mapimage.png)

More Info & Central Kansas ARC >>> <http://www.centalksarc.com>

## HA - HA - HA - HA - HA

If the last one didn't get you this should:

\*\*\*\*\*

There was a gentleman in the hospital bed next to me. He was covered with bandages from head to toe. I said to him, "What do you do for a living?"

He said, "I'm a former window washer."

I asked, "When did you give it up?"

"Halfway down."

KØBXF

◆ - Phonics will catch up some day:

Spell The Name Slowly

The 7-year-old daughter of a Lieutenant answered a telephone call while her mommy was in the shower. A man called, identifying himself as Colonel Hendrick.

She asked if he would please spell the name slowly.

He said, "H as in horse, E as in egg, N as in nose, D as in doggie, R as in rabbit, I as in Indian, C as in cat, K as in kite."

When her father returned, he found the following message:

"Mommy and Daddy, Colonel Horseeggnosedoggerabbitindiancatkite called."

EAJ

◆ **Law of Mechanical Repair - After your hands become coated with grease, your nose will begin to itch.**

◆ **This is obviously an AM radio station, maybe up near the top of the AM band.**

**This critter must think it is her morning milking time, and that this is her milking station.**

**As soon as the DJ flips the switch to the 10 kW finals, there will be a lot of cottage cheese!**

Any relation to this Pittsburg, Kansas farm station?: [http://en.wikipedia.org/wiki/KKOW\\_\(AM\)](http://en.wikipedia.org/wiki/KKOW_(AM))

[for the KAR John, NØEI



### Will Rogers' sayings

1. Never slap a man who's chewing tobacco.
2. Never kick a cow chip on a hot day.
3. There are 2 theories to arguing with a woman...neither works.
4. Never miss a good chance to shut up.
5. Always drink upstream from the herd.
6. If you find yourself in a hole, stop digging.
7. The quickest way to double your money is to fold it and put it back in your pocket.
8. There are three kinds of men: The ones that learn by reading. The few who learn by observation. The rest of them have to pee on the electric fence and find out for themselves.
9. Good judgment comes from experience, and a lot of that comes from bad judgment.
10. If you're riding' ahead of the herd, take a look back every now and then to make sure it's still there.
11. Lettin' the cat outta the bag is a whole lot easier'n puttin' it back.

12. After eating an entire bull, a mountain lion felt so good he started roaring. He kept it up until a hunter came along and shot him. The moral: When you're full of bull, keep your mouth shut.

--  
John

## **LETTERS TO THE EDITOR:**

Orlan: Many thanks for sending the January issue of KAR. Dave w0fcl

◆ **FIRST OFF I WANT TO WISH YOU A HEALTHY NEW YEAR. I ALSO WANT TO LET YOU KNOW HOW MUCH I ENJOY RECEIVING THE KAR NEWSLETTER & ALL THE INFORMATION. THE SNOW PHOTOS WERE GREAT. SURE WISH SPRING WOULD COME. TIRED OF ALL THE BITTER COLD. TODAY IS THE FIRST DECENT DAY IN ELLSWORTH, KS. HELEN WA6KHD**

**IS THE STATE CONVENTION AUGUST 15 TH? SEE YOU. Yep, sure is the 15<sup>th</sup>.**

◆ Great report, Orlan, like the clean format too!

Larry **TU Larry.....**

**Orlan, As I have relocated to Singapore you may stop sending me the KAR. I do not have a Singapore call sign as yet as I have only been here for one day.**

Regards,

Larry Joy, WN8P **I wish U es URS the vy best in the move.**

◆ **Subject:** 360 deg. Photography. Amazing how they do this and they are beautiful pictures. Allow each one to load 100% before using the mouse. This is unbelievable photography especially viewed with this sophisticated 360 degree technology.

**Look all the way up and all the way down .**

**Use your mouse to move around.**

[http://www.utah3d.net/SulpherCreek\\_swf.html](http://www.utah3d.net/SulpherCreek_swf.html)

[http://www.utah3d.net/DoubleArch1\\_swf.html](http://www.utah3d.net/DoubleArch1_swf.html)

[http://www.utah3d.net/PaysonC\\_swf.html](http://www.utah3d.net/PaysonC_swf.html)

[http://www.utah3d.net/NightArches\\_swf.html](http://www.utah3d.net/NightArches_swf.html)

◆ Skolaut, Chuck KØBOG wrote:

Hi Orlan,

Read all about the latest happenings regarding headquarters;

<http://www.arrl.org/news/stories/2010/01/19/11294/?nc=1>

Did you know our legal counsel played the bagpipes? I saw Bruce just briefly before he got tied up in meetings and gee, he came out as Vice President!

Having rain here today, but at least it's not snow.

73 and take care,

Chuck, KØBOG

you have not spotted this hit already... it's really well done.

<http://cnn.com/video/?/video/ireports/2010/01/21/ham.haiti.irpt.bpr.cnn>

Allen Pitts, W1AGP <snip> "LL"

◆ This is a tidbit from my god friend in Omaha, Frank Vondra, WB0QQK that the local Hams might find interesting!

Randy Schulze, KD0HKD

+++++

Its all here, 2 way, Ham, broadcast, military, consumer, 2 way servicing equipment, kits, everything. After the short spark video, hit the arrow on the right to see all the photos. A great walk down memory lane.

<http://tinyurl.com/kmtxf>

Frank R. Vondra, W0QQK <snip> "LL"

◆ Make sure your sound is on. Sit back..pics will advance automatically. I love the music that goes with this piece (not just the Statler Brothers, but also Duane Eddy, etc) This is such a great video ..... Very nostalgic, too! For those of you who ever wanted to be, or were, a cowboy.

A Cowboy <http://oldfortyfives.com/thoseoldwesterns.htm>

◆ Orlan, You probably have heard about the tragic accident in Middletown which is about 20 miles south of Newington. A ham from Missouri was killed.

<http://www.arrl.org/?artid=9423>

73, Chuck, KØBOG **TU Chuck..... We appreciate all the info U bring to KAR.**

## Tom's Key-Stroke - WØEAJ Denver, Co. Displaced Kansas neighbor



TRUE airmanship - ultimate pilotage and DR navigation,  
along with the American "can do" spirit.

To all ex-Pan Amers and all you Pan Am history buffs out  
there:

I just received this from a fellow by the name of David Hill  
who is developing a documentary about the Long Way Home  
flight. The You Tube video is only an introductory view that  
he intends to show around to various television channels in  
the hopes of developing a one-hour documentary - possibly

for channels such as the History Channel. He has based his version almost entirely from  
my book. Stay tuned for further developments.

<http://www.youtube.com/watch?v=Ms84WfJwall>

Best regards,

Ed Dover

[www.longwayhome.com](http://www.longwayhome.com)

Latest acquisition/project-on-the-bench

<http://www.radionewjerusalem.com/Radio/NC-57-National.html>

◆ A buddy of mine just got back from Sedona, AZ... and told me that he saw this restaurant -  
imagine that? I never knew I had one NAMED after me.

[http://www.10best.com/Sedona,AZ/Restaurants/American\\_Continental/61433/T\\_Carl%7Cs\\_Sedona\\_AZ/](http://www.10best.com/Sedona,AZ/Restaurants/American_Continental/61433/T_Carl%7Cs_Sedona_AZ/)

T. Carl

◆ Note that RG-8 and RG-213 display the same losses at the same frequencies... sort of  
negates the higher cost of RG-213/U, doesn't it?

Shortcut to: <http://www.northcountryradio.com/Articles/cables.htm>

TC

(of course, it depends on the BRAND, I'd suspect..... I always choose BELDEN)

◆ Just the thing for making your own cellphone "ring tones" that most folks won't understand. Also for practice, contest ID's, or just plain fun.

Shortcut to: <http://morsecode.scphillips.com/jtranslator.html>

◆ Old KC....<http://www.youtube.com/watch?v=wD-hQTEfSqc>

◆ Alfred Powell Morgan: the Eternal Boy Turns 120  
<http://www.arrl.org/news/features/2009/09/09/11060/?nc=1>

◆ This is like the bug I used (and still have) to obtain the LAST Speed Key certificate, issued by COMTRAPAC COMMUNICATIONS, at the Fleet Anti-Submarine Warfare Center in San Diego... back in 1964.

It was presented to me by Radioman Chief Nervo at that command, as with the termination of the CW net on 4335 kcs there, he knew it would never be used again. It traces it's original purchase by that Radioman at the Naval Communications Station, Panama Canal Zone.

It was also used to transmit messages concerning the death of President John F. Kennedy; The Tonkin Gulf "Incident", and the United States' "official" entry to the Vietnam war (ALNAV message). (I retain copies of these messages!) It is still occasionally used on the air at Amateur Station WØEAJ, in Denver. <http://foster2.hp.infoseek.co.jp/ef.jpg>

Tom



◆ Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled. <http://www.repeater-builder.com/test-equipment/test-equipment-index.html>

◆ I wonder how quick the Pentagon will pick up on this?  
<http://mikrokoetter.de/ucwiki/VideoAbspielen?id=188> <<<CLICK

Image the possibilities of this if they made it the size of a normal helicopter.  
11 minute video in Swiss with some English subtitles.

◆ Accurate, and painting the REAL picture of the event  
Some nice videos of Lindberg's preparation and his flight.

-----  
This just came in from a friend. It is every bit what he says...fascinating!  
Be sure to click on CONTACT (on the left of the screen) to start Episode #1 in the series as he instructs. At the end of each video click the "white" close in upper right corner than click CONTACT to get to the next video.

Great videos!

Subject: Charles Lindbergh's flight

Win Perkins, a real estate appraiser who specializes in airport properties, has posted on his Web site a video he created of Charles Lindbergh's famous and risky takeoff in the Spirit of St. Louis . According to Perkins, this is unlike any other presentation of the takeoff footage. Perkins said he "painstakingly assembled news footage from five cameras that filmed Lindbergh's takeoff from Roosevelt Field, Long Island " and "mixed it with enhanced audio from the same newsreel sources."

This is one of the most interesting videos I've seen come over the Internet. When you click on the address, episode #3 comes up ready to play.  
I suggest you first click on "Contact" to the left and select #1, then watch them in order, #1 through #4. I was glued to the screen through all 4.  
What guts it took for Lindbergh to overcome the odds against him and accomplish this amazing feat.

<http://www.airportappraisals.com/> <<<<< **A must see**

Select "Contact" after each video to choose the next.



◆ QSL card from my FIRST "elmer" - met Carl one August day, when I was 15 - he's the guy I wrote the story about.

-----

This guy, as you can see from his note, has a site with TONS of old QSL's - a neat idea for perpetuating these cool memories.

Tom

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----- Original Message -----

**From:** Bob Green

**To:** 'TC Dailey'

**Sent:** Wednesday, January 27, 2010 4:43 PM

**Subject:** RE: KØGOZ

Hi Tom,

Thank you for taking time to view my website and for requesting an Old QSL Scan.

The KØGOZ Old QSL Card was confirming a QSO made on Nov 14, 1960 by Carl H. Bruns to WØPLM in Greensburg, KS. The post mark is dated November 16, 1960.

I have attached a scan copy of this card for your review. Please email me back confirming that you received the scan and that you were able to view it.

If you have a special interest in this card, you can purchase it from the collection for a donation of \$10.00 and a SASE. My address is listed in the page. All money I receive from the sale of old QSL Cards is used to purchase more cards for the collection.

The purpose of this website is to save as many Old QSL Cards as possible and to try and get them back into the hands of the people they mean the most to.

Thank you and 73 from Horse Shoe, NC.

Bob Green

W8JYZ

P.O. Box 306

Horse Shoe, NC 28742

828-691-9719

**From:** TC Dailey [mailto:daileyservices@qwest.net]

**Sent:** Wednesday, January 27, 2010 12:38 AM

**To:** w8jyz@arrl.net

**Subject:** KØGOZ

I notice you list a card from **KØGOZ** (SK) Carl Bruns, of Overland Park, Kansas.

Carl was my FIRST and ORIGINAL "elmer". As a 12 year-old kid, I noticed his Mosley Classic above his house, laid my bike down in his yard, and rang the doorbell. That began a lifelong friendship between the two of us, even including a shared Public Service Award. Carl passed away many years ago, but ironically, had moved in DIRECTLY BEHIND my Mom & Dad's house after I went into the US Navy, to become..... what else?..... a RADIOMAN.

Just this past year, I was helping my Stepdad (WØKI) with some things that he can no longer get to, and noticed his old Palomar 500 SWR/Power meter in the basement... I asked him about it, as I'd never noticed it in his shack, along with the TS-940S/At or SB-220 he has up

there..... he said "Oh, that belonged to old Carl Bruns... I think you knew him?" When I said "I sure did", Jim said he'd bought it from the estate sale after Carl's passing, and would I LIKE IT? YOU BET!

...so now I have a piece of equipment from my ORIGINAL elmer, that I first saw, back in 1958.....in his basement.

73

Tom Dailey - WØEAJ

Denver, Colorado

**While looking at this QSL** card that got sent to me (of my VERY FIRST Elmer)... I just noticed that he was using a **Viking Valiant** and an **SX-99\***

Exactly the radios that I have on the 'finished' bench in the shop..... ironic how the World goes 'round.

Tom

\* I met him in 1958, and the card is 1960.... so it had to be the same rig

OVERLAND PARK, KANSAS U. S. A.

**KØGOZ**

RADIO WØPLM CONFIRMING QSO OF 11/14 1960  
AT 7:40 <sup>AM</sup> 5/9 ST UR 7220 MC. FONE SIGS RST  
XMTR: JKR Val W. INP. RCVR SX-99

*Tnx for QSL*

PSE QSL TNX 73 CARL H. BRUNS  
7211 LOWELL AVE.



SX-99





**Viking Valiant**

TU Tom for the fine info and photos. Orlan

**KAR**

[w0oyh@arrl.net](mailto:w0oyh@arrl.net)

The **K**ansas **A**mateur **R**adio

[w0oyh@arrl.net](mailto:w0oyh@arrl.net)

**KAR**