

DECEMBER 23, 2013 No.384

# THE BARN

## DECEMBER MEETING

The Beaumont Amateur Radio Club will hold this month's meeting, at 7:30 PM Monday, November 25, 2013 at North End Baptist Church, 5115 Eastex Freeway at Odum Road in Beaumont. This month's meeting will be installation of 2014 Officers and Christmas Party. Sandwiches will be furnished and anyone can bring their favorite covered dish for all to enjoy.



**Affiliated Club**

## CONTENTS

- Club News 2
- Area News 3
- From the ARRL 4
- From the Internet 5
- Calendar of Events 6
- Local Freqs. & Nets 6
- Odds and Ends 7
- Balloon News 7
- Club Directory 8

### **BARC WEBSITE**

<http://www.qsl.net/w5rin/>

### **BARC EMAIL**

[beaumontarc@gmail.com](mailto:beaumontarc@gmail.com)

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## **MERRY CHRISTMAS AND HAPPY NEW YEAR**

*INVITE A YOUNGSTER INTO AMATEUR RADIO*

### **HAM HAPPENINGS"**

### **TIS THE SEASON ... HO, HO, HO**

#### **Richard .... KA5IQX**



**December 06, 2013**

At the time of this writing, the area-wide "ham" Christmas dinner has not yet taken place ..... and those of us who intend to go are really looking forward to the event. However, from what I've been told, there will be a few changes made this year. Remembering our dinners from previous years ... local law enforcement held a meeting in October, with representatives from the Beaumont PD .... the local DPS office ... and the Jefferson County Sheriff's Office. They have formed a special "HamWatch Task Force" .. and will have a number of officers and troopers on site during the dinner ... ( in an effort to maintain some kind of order ). While we have thoroughly enjoyed the dinner activities of year's past ... they have issued a new set of rules and expectations that we will be "urged" to abide by. These guidelines seem a bit strict, and will certainly put a bit of a damper on the festivities .. but we will try to enjoy the dinner anyway ... as best we can. The new rules are as follows .....

( 1 ) There will be no construction or mounting of any antenna within the confines of the restaurant dining area. To be clear .. this prohibits all vertical antennas ... dipoles ... loops and/or yagi antennas .. and any variation thereof. And yes ... this also includes the 4-element, 40 meter yagi beam that was put up last year. ( nicknamed "Spark-Gap" because of the light show that occurred during the first several contacts that night.) Having an antenna that size inside of their restaurant, was certainly a first for the establishment ... but it also caused the other customers to complain about strange voices coming from their silverware. Basically, management was not pleased.

( 2 ) There will be no swinging from the light fixtures. Yes, it's fun. And yes it allows you to achieve something similar to the "Doppler Effect" while using your handheld radio ... but it's distracting to other customers, and ceiling damage was quite extensive last year. Therefore, what has come to be known as "chandelier shenanigans" will not be tolerated.

( 3 ) Using morse code to converse with the waiter or waitress, only slows down the ordering process, since they don't understand the dits and dahs. Therefore ... code oscillators will not be allowed into the building. It should also be noted that leaving a QSL card as a tip, did not go over very well with the restaurant staff last year.

Other than those few changes ... the Christmas dinner should be a good one. It's hard to believe, but the new year is almost upon us ... and the local "ham" community will be as busy as ever. I wish for all of you, a wonderful holiday season ... and a new year filled with peace and contentment. In keeping with that wish ... I have attached some photos I've taken over the past few months. Many people take similar photos ... so mine are nothing unusual or extraordinary. It's the subject of those photos that I find to be extraordinary. It's the sense of awe and inspiration that is felt at seeing such breathtaking beauty ... and knowing that it surrounds us, each and every day. All we need to do is take the time to notice.

So ... 73's to one and all ... and as always ... let's "Ham It Up" whenever we get the chance. After all .... it's what we do.

**Richard .... KA5IQX ( President and CEO of "Cat Whisker International" )**



# CLUB NEWS:



## CLUB PATCHES FOR SALE \$5.00 each

**Our Club Net is on Thursday Evening at 8:00pm on 146.700, - offset, pl: 107.2**

**W5RIN EchoLink Available for Check In**

**The 146.760 and the 444.700 Machines are out for repair.**

**Next Beaumont Club Meeting is Monday, December 30, 2013 @ 7:30 pm**

**Christmas Party Meeting, Come and Enjoy - Sandwiches/Covered Dish and Sweets**

### CLUB OFFICER INSTALLATIONS DECEMBER-CLUB ELECTION RESULTS:

**President: LB Little, WB5YDA**

**Vice President: Lynn Sandell, KF5LNZ**

**Treasurer: Brenda Frazier, N5EKG**

**Secretary: Randy Leftwich, KE5YLY**

**Board of Director: Jerry Stockholm, WA5NRG**

**Board of Director: Kirk Mahaney, N5WKM**

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### 2014 UPCOMING PUBLIC SERVICE EVENTS

March 08	Gusher Marathon-Beaumont
March 15	Big Thicket Bike Tour
April 19 (Tentative)	March of Dimes, March for Babies
April 26	Winnie Survive, WWII.5, Buffalo Wild Wing Wars
May 04-05	Tour de Rouge
May 17	Don Allen Sports Day
June 07	Spindletop Spin
June 28-29	ARRL Field Day
October 18,19 & 20	Scouting Jamboree on the Air

### OTHER UPCOMING EVENTS

January 04	JCARC Tailgate Sale and VE Testing
January 11	Amateur Radio Fiesta, San Antonio
January 17	Cowtown Hamfest, Fort Worth
February 21-22	Orange HamFest
March 01	Elk City Hamfest, Elk City, OK
March 07	West Gulf Division Convention, Claremore, OK
March 08	Williamson County ARC HamFest, Georgetown, TX
March 15	West Texas Section Convention, Midland, TX
March 22	South Texas Section Convention, Rosenberg, TX
March 29	Weatherford HamFest, Weatherford, TX
June 13	Ham-Com 2014, Plano, TX
August 01	Texas State Convention, Austin, TX

**JANUARY 11, 2013 BENEFIT FOR ANN WEATHERSBY, KE5TEZ, SILSBEE COMMUNITY CENTER  
10:00 am till 3:00 pm Chili Dinner and Live Music  
Listen to the Local Nets for further details!!!**

**PLEASE JOIN US FOR BREAKFAST ON SATURDAY MORNINGS FROM 7:00 am TILL at DAIRY QUEEN  
ON PHELAN BLVD & 23rd, BEAUMONT**

### From The Jefferson County Club

The Jefferson County Club will have their next meeting on January 14<sup>th</sup> at the Clubhouse, 216 10<sup>th</sup> Street at Boston Ave, Nederland, Texas. The JC ARES Meets on Thursday January 16<sup>th</sup> at 7:00pm at the Club House. We have a lot of Public Service events to work, so please feel free to jump in and help. ALL ARE INVITED!!  
Our Club Net is on Wednesday evening at 8:00 pm on 145.470 neg offset with pl tone of 103.5. The Mid and South County Ham Operators get together for breakfast on Saturday Mornings at the Magnolia Cafe on Hwy 366 in Port Neches. Please come join us. Check out our website at: [www.w5ssv.com](http://www.w5ssv.com) and [www.qsl.net/w5ssv](http://www.qsl.net/w5ssv).

### From The Orange County Club

The Orange Amateur Radio Club will have their next meeting on January 3<sup>rd</sup> at the Red Cross Chapter House in Orange at 3901 IH10 East at MLK. ARES Meeting Starts at 6:30 pm and the Club Meeting Starts at 7:30 pm. **HamFest time is approaching and lots of help is going to be badly needed. Be ready to volunteer!! PLEASE JOIN US!!!**  
Our club net is DAILY at 6:30pm on 147.180 positive offset with a pl tone of 103.5.  
Remember "CQ at the DQ", our HAM Radio Breakfast Meeting at the Dairy Queen on Strickland Dr. in Orange on the THIRD Saturday of the month at 8:30am. Hope to see you there!!!  
Check out our webpage at: [www.qsl.net/w5nd](http://www.qsl.net/w5nd).

### From The Big Thicket Club

The Big Thicket Amateur Radio Club will have their next meeting on January 7<sup>th</sup> at the Kountze Fire Station on East Deer and South Beach Street in Kountze at 7:00pm. PLEASE JOIN US !!!!  
Our Club Net is on Thursday evenings at 7:00pm on 145.230 neg offset, pl tone 103.5. EchoLink is available for use.  
Check out our webpage at: [www.qsl.net/btare](http://www.qsl.net/btare).

### From The Lakes Area Club

The Lakes Area Club will have their next meeting on Thursday, December 26<sup>th</sup>, due to the Thanksgiving Holiday, at the Bell Field, Jasper Airport in Jasper at 7:00pm. PLEASE JOIN US !!!!  
Our Club Net is on Tuesday Evenings at 8:00pm on 147.000 neg offset and pl tone of 118.8. EchoLink is available for use.  
Please check our webpage at: [www.w5jas.org](http://www.w5jas.org)..... For the latest info.

### From The Tyler County Amateur Radio Association

The Tyler County Amateur Radio Association meets the first Thursday at 7:00pm at the Woodville Emergency Center located at 201 Veterans Way. Turn at the light by Brookshire Bros Grocery Store and you will see the building. It runs parallel to Hwy 69. Next meeting will be January 2<sup>nd</sup>. PLEASE JOIN US!!!!  
**We will be doing an ARES net on the First Monday of the Month on the Jasper Repeater at 7:00pm. Please check in with us. Our new repeater should be on line very shortly. New Frequency is 147.220 + pl=100.0.**

### From The QCWA

We meet the third Saturday each month at noon at Baytown Seafood on Hwy 347 just north of Hwy 73 in Groves. Meetings are very informal and usually involve a "show and tell" about some kind of old radio equipment the members have in their collections. You don't have to be licensed 25 years to attend the local meetings, as is required for National QCWA membership.

### From The LCM SCHOOL RADIO CLUB

If you have any questions, just let me know. John Nichols, KF5LPY.

# Get Ready! The ARRL Centennial QSO Party Kicks Off January 1

12/17/2013

As part of the mix of events marking the League's 100th anniversary, the [ARRL Centennial QSO Party](#) gets underway at 0001 UTC on January 1. This is a year-long operating event, in which participants can accumulate points and win awards, as well as work new stations and make new friends. During 2014 W1AW will be on the air at least twice from every US state and from most US territories, and it will be easy to work all states solely by contacting W1AW portable operations. This will be the first ARRL-sponsored operating event for which every member is worth at least one point. The event is open to all, although only ARRL members and appointees, elected officials, HQ staff and W1AW are worth [points](#). Working ARRL's president, for example, earns 300 points!

To qualify for points all contacts must be two-way (no cross-band or cross-mode contacts), using CW, phone (FM, SSB, AM, digital voice), digital (any digital mode, such as PSK31, RTTY) on 160, 80, 40, 30, 20, 17, 15, 12, 10, 6, 2 and 1.25 meters, plus 70 centimeters and satellite. Stations [exchange](#) signal report and ARRL abbreviation. Contacts do not have to be contest-style, and providing ARRL organizational information is not required. A centennial database will assign point values to all logs submitted electronically. Those not submitting electronically, however, will need to obtain the QSO information during the contact. Since this is not a contest, participants may make contacts in any fashion they prefer.

The Centennial QSO Party is scored by totaling the values of all eligible contacts. There are no multipliers or bonus points. Logs submitted via Logbook of the World ([LoTW](#)) will be scored automatically.

### Awards

**Worked all States with W1AW:** Work W1AW operating portable from all 50 states. Working W1AW or W100AW in Connecticut does *not* count for Connecticut, however. Participants can earn W1AW Connecticut credit only for working W1AW/1 in Connecticut. A W1AW WAS certificate and plaque will be available for a fee. For an extra challenge, work all 100 W1AW portable operations — essentially a double WAS with W1AW!

**Endorse the W1AW WAS Certificate** with the Territorial Stickers for working W1AW/KH2, W1AW/KP4, W1AW/KP2, and any others that may be active, and also endorse with W1AW/3 from the District of Columbia (stickers are \$1 each).

### Centennial Points Challenge

To compete in the Centennial Points Challenge, submit logs via Logbook of the World ([LoTW](#)). The system will automatically look for points-qualifying contacts from submitted logs and apply them to each participant's Centennial QSO Points table. QSOs do not have to be matched in LoTW for points to be achieved — this is an honor-based event. No paper forms or information will be accepted for the Centennial Points Challenge, however. Some points worth noting:

- ARRL-affiliated club call signs count for points.
- Repeater contacts are not valid for credit.
- Mobile and portable operations are okay but do not count for points in addition to home operation unless the operation takes place from another DXCC entity — ie, a contact with K0GW counts for K0GW, whether it is made with K0GW/4, or K0GW/m. A contact with PJ4/K0GW, however, counts for points separately, as this operation would be from the DXCC entity of Bonaire.
- Stations outside of the US may also count for points. More than 10,000 ARRL members live outside the US, and some of these are also volunteer examiners or DXCC card checkers.

ARRL appointees, staffers, and officers should choose for their contact exchange the appointment or office held that offers the highest point value (this is how the database will work also). For example, KI9XX is an ARRL Life Member (a LM is worth 2 points), a Volunteer Examiner (VE is worth 5 points) and a State Government Liaison (SGL is worth 30 points), so KI9XX should use "SGL," since that offers the highest point value. In any event, the database will give credit for the proper point value.

The top-scoring operator from each ARRL Section, Canadian Province and DXCC entity will receive a First Place certificate. The Top Five overall point scorers will receive awards. There is a charge for award certificates.

For full information, visit the [ARRL Centennial QSO Party](#) webpage. [Contact us](#) if you have questions.

# Info From the Area:

## CAREY'S ELECTRONICS CORNER:

Carey WB5VFG

This Month's Definition: INDUCTIVE REACTANCE

The effects of inductance on an AC circuit causes two things to happen:

1. It sets up an opposition to the flow of current.
2. It causes a **delay** or **lag** in the current.

If you think about the effects of inductance, you will notice that a changing magnetic field **induces** a voltage in such a direction that it **opposes** any change in the amount of current.

This results in the current being lower than if the inductance were not present.

Therefore the inductance introduces an **opposition** to the flow of current.

This opposition is called **INDUCTIVE REACTANCE** and expressed in Ohms.

The value of inductive reactance is affected by two things:

1. The circuit inductance
2. The rate or speed at which the current is changing.

Circuit inductance is dependent on the physical characteristics of the circuit, while the rate of speed at which the current changes is directly related to the frequency of the power to which it is connected.

Next month: Impedance

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## "HAM" HAPPENINGS

## 2013 CHRISTMAS DINNER

### Richard ..... KA5IQX

The annual, area-wide, "Ham" Christmas Dinner, was a fantastic success. It was held at the "Cattle Company" restaurant in Beaumont, and the attendance for the event was amazing. The last estimate I heard was ... somewhere between 37 and 682 people were there. This estimate will be updated later, since Chuck (KB5NBJ) is still working on the final figures. Trying to come up with an accurate number is not an easy task, because so many other customers in the restaurant were attempting to crash our party.

The room set aside for the dinner was absolutely packed ... and since I had to circle the parking lot like a vulture for several hours before I finally found a place for my "Little Silver Pony" ( my Honda "Fit" ) ... I was concerned that there would be no chairs left once I got inside. My fears were unfounded, because Kirk ( N5WKM ) had set aside a special place, just for me, next to the back exit doorway, near the commercial grade dishwashing machine, with a wonderful view of the entire kitchen area. For most people, getting special treatment like that would be the memory of a lifetime ... but since I am the CEO of "Cat Whisker International" corporation ... it's nothing out of the ordinary for me.

Unfortunately ... about mid-way through the dinner, the Beaumont Police Department had to be called. We had hoped that this kind of thing would not be necessary ...especially since an e-mail had been sent out earlier, explaining the new rules against swinging from the light fixtures. But ... as with every group ... we had some people who simply would not follow the new guidelines. However, the good news is ... of the 23 "hams" taken into custody ...all but 6 of them had made bail and had been released by 2am the following morning.

It really was an enjoyable evening ... and everyone had an opportunity to visit ... and talk about radios and antennas and all sorts of neat "ham" stuff. The food was very good, and the service was top-notch. The staff at "Cattle Company" did an outstanding job in taking care of such a large group. If you didn't attend ... you really missed something. By the way ... the latest estimate on attendance has just come in. The real ... actual ... fer sure, fer sure estimate is .. between 72 and 75 folks.

It was a wonderful gathering .... and once again we were given the chance to do what we all love to do most ... which is to **"Ham It Up"**. Best wishes to all ... and may the New Year be a good one.

### Richard ..... KA5IQX



## JANUARY 2014

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1	2	3	4
			8pm JCARC & ARES Net <b>HAPPY NEW YEAR</b>	7pm TCARA Mtg 7pm BTARC Net 8pm BARC Net	7:30PM OARC Mtg	8am BARC Breakfast
5	6	7	8	9	10	11
	6:30pm ORG ARES Net 7pm TYLER ARES Net	7:00pm BTARC Mtg 8pm LAARC Net	8pm JCARC & ARES Net	7pm BTARC Net 8pm BARC Net		8am BARC Breakfast
12	13	14	15	16	17	18
		7pm JCARC Mtg 8pm LAARC Net	8pm JCARC & ARES Net	7pm JC ARES Mtg 7pm BTARC Net 8pm BARC Net		8am BARC Breakfast
19	20	21	22	23	24	25
		8pm LAARC Net	8pm JCARC & ARES Net	7pm BTARC Net 8pm BARC Net		8am BARC Breakfast
26	27	28	29	30	31	
	7:30PM BARC Mtg	8pm LAARC Net	8pm JCARC & ARES Net	7pm LAARC Mtg 7pm BTARC Net 8pm BARC Net		

### Local Frequencies and Access Codes...

52.525 6 Meter FM National Calling Frequency  
 53.150/52.150 Groves Repeater (pl 100.0) **NEW**  
 144.390 APRS  
 145.010 BPT (W5SSV) Packet  
 145.010 W5SSV-10 RMS Packet  
 145.050 KC5YSM-10 RMS Packet  
 145.210- S.W.L.A.R.C. (W5BII, pl 103.5)\*  
 145.230- B.T.A.R.C. (N5BTC, pl 103.5)\*#  
 145.330- Anahuac (KK5XQ, pl 123.0)  
 145.470- J.C.A.R.C. (W5SSV, pl 103.5\*)  
 145.350- Sulphur A.R.C. (KC5PNH, pl 103.5)\*  
 145.560 Simplex-Jeff Co ARES Secondary  
 146.450 Mid County Simplex  
 146.520 National Simplex  
 146.560 Simplex Tyler Co ARES Prim  
 146.580 Simplex Jeff Co ARES Prim & Special Event  
 146.640- Beaumont Repeater (KW5C, 103.5 pl) **NEW**  
 146.680-Tyler Co Amateur Radio Assoc. (100.0 pl) **DOWN**  
 146.700- B.A.R.C. (W5RIN, pl 107.2)\*#  
 146.730- S.W.L.A.R.C. (W5BII, pl 173.8)#  
 146.760- B.A.R.C. (W5GNX, pl 107.2) **DOWN**

\* Denotes transmitted PL tone.

#### NETS

**BARC Net Thurs Night 8:00pm 146.700**  
**JCARC Net Wed Night 8:00pm 145.470**  
**BTARC Net Thurs Night 7:00pm 145.230**  
**Org ARC Net Nightly 6:30pm 147.180**  
**LAARC (Jasper) Tues Night 8:00pm 147.000**  
**TCARA (Tyler CO) 1<sup>st</sup> Mon Night 7:00pm 147.000**  
**2M SSB Net Tues Night 8:30pm 144.270**  
**2M CW Net Wed Night 7:30pm 144.160**  
**10M CW Net Fri Night 7:45pm 28.970**  
**10M LAARC Ph Net Wed 8:45pm 28.325 USB**

146.860- Port Arthur (WD5GJP) pl 103.5  
 146.980- H.A.M.S. (Devers, N5FJX, pl 103.5)\*#  
 147.000- Jasper (W5JAS, pl 118.8)\*#  
 147.060+ DuPont (AA5P, pl 103.5)  
 147.180+ Orange A.R.C. (W5ND, pl 103.5)\*  
 147.200+ Port Arthur (KC5YSM) (pl 118.8)\*#  
 147.220+ Tyler Co ARA (pl 100.0)\* **COMING SOON**  
 147.300+ Mobil Oil (W5XOM) (pl 103.5)\*  
 147.420 Simplex-Orange ARES Primary  
 147.460 Simplex-Orange ARES Secondary  
 147.570 Simplex-Hardin Co ARES Secondary  
 223.800 Beaumont (KA5QDG) (pl 123.0) **DOWN**  
 224.920 Devers (KA5QDG) (pl 123.0)

442.575 Devers (KA5QDG, pl 103.5)  
 444.700 B.A.R.C. (W5RIN, pl 107.2) **DOWN**  
 444.900 Mobil Oil (W5XOM, pl 103.5)  
 446.000 National Simplex UHF

# Denotes echo link.

**Daytime Texas Traffic Net Daily 8:30am 7.285**  
**7290 Traffic Net M-Sat 10am-12N, 1-2pm 7.290**  
**Texas Traffic Net Daily 6:30pm 3.873**  
**Gulf Coast SSB Net Daily 6:30pm 3.925**  
**Delta SSB Net M-Sat 7:00pm 3.905**  
**Ctn Gulf Cst Hurricane Net Daily 8:00pm 3.935**  
**Southwest Traffic Net Daily 9:30pm 3.935**  
**Central Tx Emerg Net Sunday 8:00am 3.910**  
**Louisiana ARES HF Net Sunday 7:30pm 3.873**  
**Texas ARES HF Net Monday 7:30pm 3.873**  
**Texas RACES HF Net 2<sup>nd</sup> & 4<sup>th</sup> Sun 2pm 7.255**

## BARN YARD

### For Sale:

From: L. B. Little, WB5YDA (mech5(at)gt.rr.com), President, BARC, W5RIN

I have Jimmy Easley's old BK 1742C 15mhz oocilloscope that I am trying to sell for his wife. Asking \$50.00

\*\*\*\*\*  
From: Larry Perkins, W5LDP (papaperk@gt.rr.com ) 409-860-1925

Beam: Mosley TA34 XL WARC 5 Element Tri-band plus 17M WARC

Rotor: Hygain Ham IV

I will sell both with the mast for \$1000. I am not interested in selling them separately. The antenna is assembled and on my tower at about 10 ft. elevation.

\*\*\*\*\*  
RAY ST CYR, KF5IHT, has opened a store in Nederland and is handling some Ham Gear along with a lot of other GOOD StUFF!

R & A Sales, Bargains On The Ave., 3105 Nederland Ave. Ste. A Nederland, Texas, 77627 (409)237-4001 <http://www.bargainsontheave.com/>

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JOE LANIER, KE5NYS, in Jasper has a web based business. Please Visit: [www.factorready.com](http://www.factorready.com) for :Emergency Tips and Resources for HAMS, see "Crank-a-Watt Generators for DIY power. See "Getting Started in Ham Radio" under the downloads section for your new HAM prospects.

\*\*\*\*\*  
FOR SALE By JOHN COOPER, WT5Y, jcooper005@gt.rr.com, Beaumont, Texas

MFJ clearstone speakers 10, KRM Variac 50, wouxun kguvd1p with accessories(dual charger, 2 batteries, prog cable, hand mic) 80, MFJ dummy load 300w 25

Oak Hills Research qrp wattmeter 50, Heathkit cantenna 15, Power Sonic 35ah battery 40, MFJ 208 VHF analyzer 35, AADE I/c meter 20, cushcraft 70cm 11el beam 50

tram 2m/440 base antenna 75, cushcraft ma5v 10-30 hf vertical 165, ramsey dtmf decoder 30, leader signal generator 20, elenco audio generator 20

misc bnc coax jumpers coax adapters amphenol connectors

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FOR SALE By BILL GARVEY, WB5LYB, wb5lyb@gmail.com, Leesville, LA

The mics I have for sale are the Icom SM-8, \$75.00 an the Icom SM-20,\$100.00..also have 2 Radio Shack Pro-2006 scanners for sale at \$50.00 each, they are 400 channel scanners.

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**Ham Gear For Sale from silent key estate (W5ASA Leesville,La.)** New in the box,Cushcraft A3WS 12/17 meter , 3 elem.beam,Cushcraft A3S,10/15/20 meter beam, Astron 35-M power supply, Icom 2200-h 2meter mobile, Icom 910 H Sat.Radio, Icom 208-H dual band mobile, Icom V-8000, Yaesu FT-450 HF/6meter, Astron 20-M power supply, TE-2meter amp, TE 440 amp, Yaesu VX-7R, Yaesu FT-270-R, Yaesu FT-60 R, Wouxun 2meter/440 handheld with extra optional stuff with it, Alinco DR-130, Alinco DR-150,both Alinco radios are 2 meter only, Yaesu FT-90-R, New Yaesu Rotor new still in the box, 60 foot of Rohn 25-G tower with Cushcraft 5 elem 6 meter beam,13 elem 2 meter beam,10 elem 440 beam,rotor,all of these antennas are still on the tower an the tower needs to be taken down, 2 500 ft rolls of either 9913 or RG-213,I'll have to check to be sure on the coax. Plus there is a lot of odds an ends, guy, turnbuckles etc. Icom-746-PRO, PS-125 power supply, SP\_21 speaker, all three pieces sold together....

**Please send anything you want to buy, sell or trade to me so I can post it. Randy, KE5VLY, rwleftwich@aol.com or 409-466-5828**

## PROJECT GROUP NEWS

### BALLOON GROUP NEWS

Anyone that has not been involved and wishes to do so, please contact LB Little, WB5YDA, at [mech5@gt.rr.com](mailto:mech5@gt.rr.com) and give him your contact info. The group is asking each member for a \$20.00 donation and looking for club and corporate sponsors.

### MESH NETWORK GROUP NEWS

Anyone that has not been involved and wishes to do so, please contact Rocky Wilson, N5MTX at [rockygwilson@hotmail.com](mailto:rockygwilson@hotmail.com) or LB Little, WB5YDA, at [mech5@gt.rr.com](mailto:mech5@gt.rr.com) and give him your contact info.

### D-STAR REPEATER GROUP NEWS

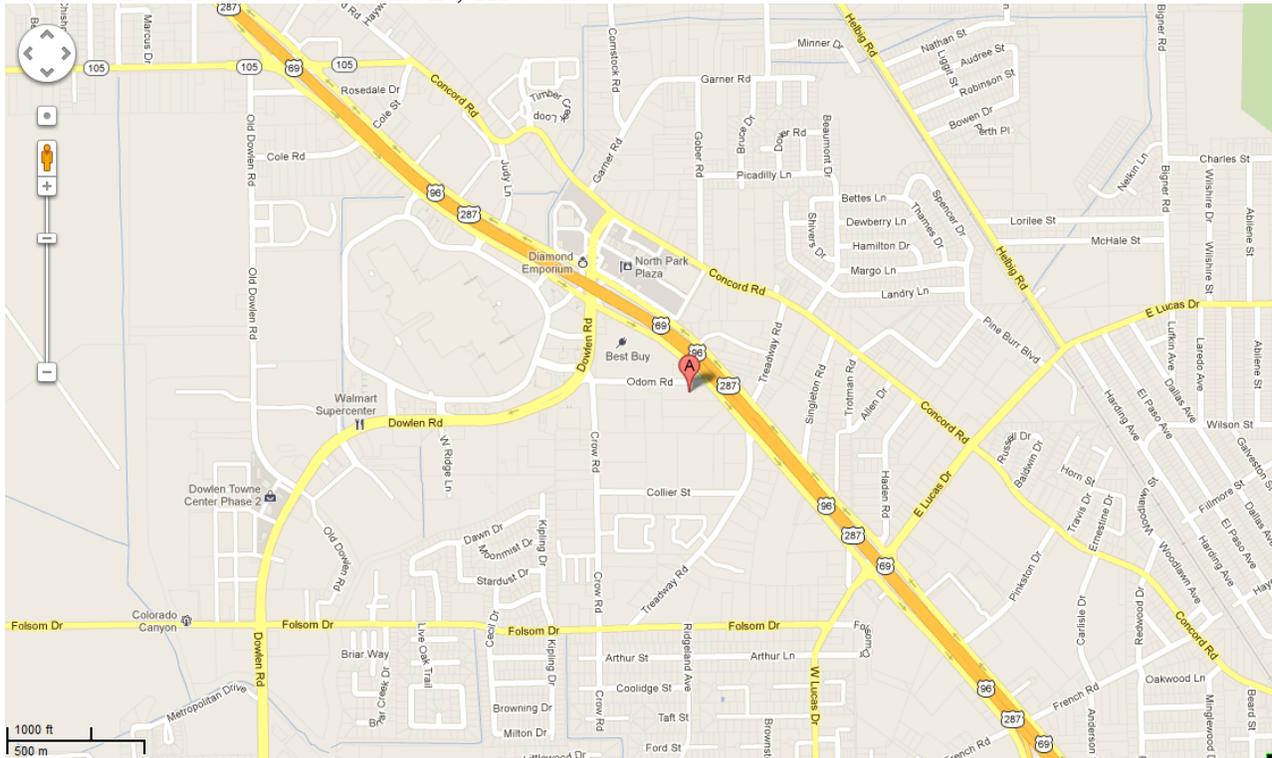
Anyone that has not been involved and wishes to do so, please contact Lawrence Kellar, KB5ZZB at [lkellar@swbell.net](mailto:lkellar@swbell.net) or Rocky Wilson, N5MTX at [rockygwilson@hotmail.com](mailto:rockygwilson@hotmail.com) and give them your contact info. A meeting is being planned for the near future. The Repeater has been ordered and should arrive Mid February.

### *LB's Tips and Techniques.*

If you're due for a **tune-up**, have it done before winter sets in. Winter magnifies existing problems such as pings, hard starts, sluggish performance or rough idling.

# The BARN

A Publication of the  
**BEAUMONT AMATEUR RADIO CLUB**  
**P.O. Box 7073 Beaumont, TX 77726**



## Club Directory...

### BEAUMONT AMATEUR RADIO CLUB OFFICERS

PRESIDENT	L.B. LITTLE	WB5YDA	782-3115
VICE-PRES.	LYNN SANDELL	KF5LNZ	
SECRETARY	RANDY LEFTWICH	KE5YLY	466-5828
TREASURER	VIVID PEEVEY	KF5CEF	
BARN EDITOR	RANDY LEFTWICH	KE5YLY	466-5828
CLUB WEBSITE	RICH HUDGINS	N5ALE	201-4238

### DIRECTORS

CRAIG HARDER	KE5PIQ	347-2265
MIKE FAUCHEAUX	N5KBW	727-1071
DAVID FOURNERAT	KF5CAE	860-4494
JOHN HARRINGTON	W5EME	665-6311

Website: <http://www.qsl.net/w5rin/>

Email: [beaumontarc@gmail.com](mailto:beaumontarc@gmail.com)

### MEMBERSHIP INFORMATION

FULL MEMBERSHIP.....\$20.00

ADDITIONAL FAMILY MEMBER.....5.00 (ANNUAL RATES)

BARN SUBSCRIPTION ONLY.....7.50

NAME: \_\_\_\_\_ CALL: \_\_\_\_\_ LICENSE CLASS: \_\_\_\_\_ ARRL (Y/N) PHONE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ CITY/STATE ZIP CODE: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

NEW MEMBERS: DUES ARE PRORATED MONTHLY THROUGH DECEMBER. SUBSCRIPTIONS TO THE BARN ARE GOOD FOR ONE YEAR (12 ISSUES) STARTING WITH THE FIRST ISSUE AFTER RECEIPT OF THE APPROPRIATE AMOUNT. MARK THE CORRESPONDING BOX ABOVE AND MAIL WITH YOUR REMITTANCE TO "TREASURER" AT THE ADDRESS ABOVE.