

# W9JOZ

Volume 3, Issue 11

November 2011

## President's Corner

October was a sad month for all. We lost a great friend, Ham and Club member, Hugh Vales WOOP in September. When you needed something he was always there. He opened his home to the club many times for special events and get-togethers. Hughie will be missed by all.....and especially by me!

Last month we had our auction the club did pretty good, thank you to all. This month is Ft Wayne on Nov 19<sup>th</sup> and 20<sup>th</sup> try to make some of the forums they're very interesting.

November's club meeting is the election nominations and Mike WB9L will be doing a talk. This year lets nominate members that haven't been an officer; the job is not hard anyone can do it. It's always good to have fresh ideas to keep members interested and so our club can grow.

CU at a meeting  
73 Tony W9AL

## Meeting November 17th

Time is 7:00 p.m.

Auction time! Discussions on various topics.



Meetings are at the Henry F. Schricker Library on the third Thursday of each month, with the exception of December.

The library is located on west Culver Road, two blocks west of Highway 35.

## Christmas Dinner

We are confirmed for Sunday December 4th at 4:30 pm for the party (Buffet). \$9.95 plus tax/drink/tip.

Everybody has to pay for themselves that evening at the Wooden Nickel.

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### **From the Vice President's Laptop**

Greetings from North Judson hope all is well with everyone. On to some safety tips  
And some thing we all need to do before it gets too cold to do it

- 1, Time to change the Batteries in your smoke detectors. We all have them don't we!!!
- 2, Furnace Filter it is also a good time to change it, and maybe get the furnace cleaned
- 3, Fireplaces have the flues been cleaned? Good time to think about that also.
- 4, Your automobile antifreeze, tire pressures, air filter you get my drift.
- 5, Winterizing your lawn mower a little Stabil goes a long way.

Well enough of that now onto some radio stuff we had a good time at our last fox hunt it would have been nice to see a few more teams show up. Yes Tony and Janet won for the season but it was a close one to say the least. On to the elections it is time for the club membership to nominate someone for our elected officials come on people time to put your thinking caps on. For all you Hamfesters out there Fort Wayne is fast approaching.

So make your lists out and go shopping there is something for everyone there.

Well enough for this month

Randy Kc9isj

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More From Tony, W9AL

#### **Coming up**

Nov 17<sup>th</sup> SCARC Meeting

Dec 4<sup>th</sup> Christmas Dinner (Wooden Nickel)

#### **Novembers Birthdays**

KA9FAW Chester 21<sup>st</sup>

Jolene 23rd

W9AL Tony 24th

## 2011 Season Foxhunt Results

- 1<sup>st</sup> - Janet KC9HUG, Tony W9AL**
- 2<sup>nd</sup> - Mike WB9L, James KC9KTV and Gary KB9OLZ**
- 3<sup>rd</sup> - Lenny KC9QAK, Chuck KC9PRJ**
- 4<sup>th</sup> – Randy KC9ISJ**
- 5<sup>th</sup> – Chester KA9FAW**
- 6<sup>th</sup> – Dan KC9UKX, Marilyn**
- 7<sup>th</sup> – Dwight, Jolene**

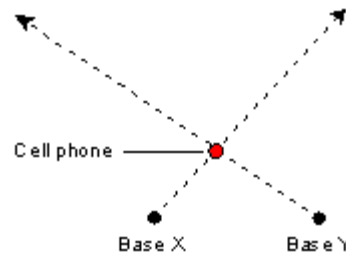
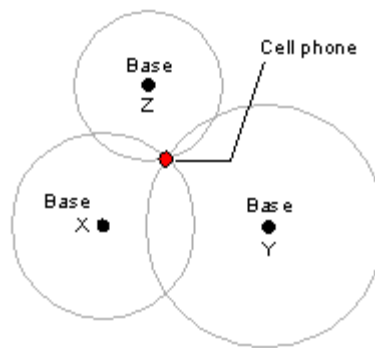
Next Foxhunt is November 6th “Triangulation Fun!”

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### FOX Triangulation

Triangulation is a process by which the location of a radio transmitter can be determined by measuring either the radial distance, or the direction, of the received signal from two or three different points. Triangulation is sometimes used in communications to pinpoint the geographic position of a user.

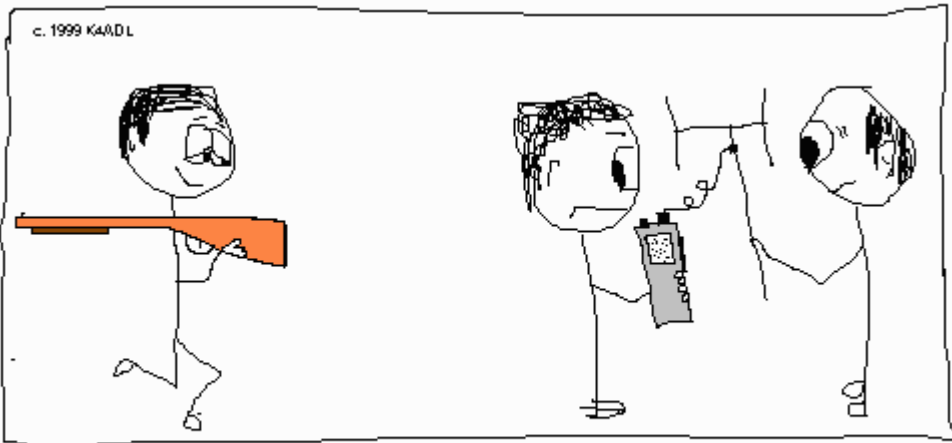
The drawings below illustrate the basic principle of triangulation. In the scenario shown by the top drawing, the distance to the cell phone is determined by measuring the relative time delays in the signal from the phone set to three different base stations. In the scenario shown by the bottom drawing, directional antennas at two base stations can be used to pinpoint the location of the cell phone (FOX).



Triangulation apparatus can be confused by the reflection of signals from objects such as large steel-frame buildings, water towers, communications towers, and other obstructions. For this reason, at least two independent triangulation determinations should be made to confirm the position of a cell phone or other radio transmitter.

Don, WA9KRT was back at it on top of a tower. Doc Rich had his satellite antennas put up. Wonder what Doc will do next?





NEVER ONE TO PAY CLOSE ATTENTION AT CLUB MEETINGS,  
PHILLIP ARRIVES INCORRECTLY EQUIPPED FOR THE ANNUAL FOX HUNT.

<http://www.qsl.net/k4adl/>

Until next month,  
73  
*John*, W3ML