



## The Best of Amateur Radio

# Welcome to the OARC e-Magazine

www.OgdenArc.org

## **JULY 2007**

Next Club Meeting

3rd Saturday July 21, 2007
Topic: "T"ransmitter Hunt



Mike Fullmer KZ70 President



Stan Sjol WOKP Director #1



James Clarke KD7SWL Vice President



Kent Gardner WA7AHY Director #2



Joan Fullmer N7OLZ Secretary



Gary Liptrot N7ZI Past Pres – Advisor



Jim Southwick N7JS Treasurer



Val Campbell K7HCP
Webmaster/Editor

## PREVIOUS CLUB MEETING

4th Sat-Sun June 23-24, 2007

## ARRL Field Day 2007 Summary Report

1. Field Day Call Used: W7SU GOTA Station Call:

2. Club or Group Name: W7SU

3. Number of Participants: 12

4. Number of transmitters in simultaneous operation: 2

5. Entry Class: Check only one.

#### X A. Club or non-club portable

B. 1 or 2 person non-club group portable List calls of operators:

C. Mobile

D. Home station commercial power

E. Home station emergency power

6. Check All power sources used.

#### X Generator

Commercial mains

#### X Battery

Other (list)

#### 7. ARRL / RAC Section: UT

8. Total CW QSO's: 0 X 2 = Total CW QSO points: 0 9. Total Digital QSO's: 0 X 2 = Total Digital QSO

points: 0

10. Total Phone QSO's: 427 X 1 = Total Phone

QSO points: 427

11. Total QSO points: 427

12. Power Multiplier (select only one)

5 Watts or less and Battery powered = 5

#### X 150 Watts or less = 2

Over 150 Watts = 1

13. Power Multiplier: 2

14. Claimed Score: 854

15. Bonus points claimed: Please check each block as

appropriate and

include required proof of points with your submission.

All bonus points

will be verified at ARRL HQ and added to your score.

#### X 100% Emergency power

Media Publicity Set-up in Public Place Information Booth NTS message to ARRL SM/SEC W1AW Field Day Message Formal NTS messages handled (# ) Satellite QSO completed Natural Power QSO's Completed Site Visited by invited officials GOTA maximum QSO's achieved

Non-Traditional mode: Youth Participation (# 2)

#### **Total Bonus Points Claimed: 290**

16. I/We have observed all competition rules as well as all regulations

for amateur radio in my/our country. My/our report is

correct and true

to the best of my/our knowledge. I/We agree to be

bound by the

decisions of the ARRL Awards Committee.

Date: 06/25/2007

Call: W7SU

Signature: VAL CAMPBELL Address: 1265 E 1300 N

Address: NORTH OGDEN UT 84414

E-Mail Address: k7hcp@arrl.net

	CW		Digi	Digital		Phone	
	QSO	Power	QS	O Pow	er Q	SO Power	
160	0	150	0	150	0	150	
80	0	150	0	150	7	150	
40	0	150	0	150	141	150	
20	0	150	0	150	261	150	
15	0	150	0	150	18	150	
10	0	150	0	150	0	150	
6	0	150	0	150	0	150	
2	0	150	0	150	0	150	
1.25	0	150	0	150	0	150	
70	0	150	0	150	0	150	
33	0	150	0	150	0	150	
23	0	150	0	150	0	150	
GOTA	0	150	0	150	0	150	
Totals	0	CW	0	Dig	427	Phone	

18. List all callsigns of all operators and number of QSO's completed of the GOTA Station:

## Next Club Meeting

When: 3rd Saturday July 21, 2007

Time: 9:00 AM

Location: Riverdale Fire Station

Topic/Activity: "T"ransmitter Hunt

Talk-in: -146.90 (pl=123)

### CLUB MEETING PICTURES GO HERE

(More pictures on OARC web site "Photo Gallery")













## A MESSAGE FROM OUR PRESIDENT

#### Mike Fullmer KZ70



June was a fun month. It was Field Day month! Field day went very well. The club went to Earl Saunders property north of Pineview again. This is a very nice location. It is close, in the trees, and isolated from everything. There is plenty of room for antennas, trailers, tents, etc. I think everyone had a good time. We had two radios going. We had a small 3 element HF beam, an all band vertical, and a full wave loop on 80 meters. So we had different antennas to try. As usual Saturday afternoon and evening had the most visitors. The club provided a dinner. The stew was very good. Thank Kent for the excellent homemade stew. Val tallied the score and will turn it in to ARRL. We do not get into the competition to much. We kind of do it as a social event. Several newer hams had the opportunity to make a contact on HF. The bug population was lower this year. I think this is because of the dry year. There was only a very small trickle in the creek there. The past two years there has been lots of water.

And speaking of Earl Saunders, I need to mention that Earl, NT7Y, has passed away. He passed away July 1. Those who come to club meetings knew Earl. He was a wonderful old timer who always had fun. We will all miss him. His humor will be missed by all. The club sent a card to the family. Earl was always very supportive of the club.

July is our annual Bunny Hunt day. This is where we find the hidden transmitter. We would like to encourage everyone to attempt to find the bunny. It really is not that hard. All you need is a handheld and a rubber duck antenna. It helps if you bring a paperclip to replace the antenna when you get close to the bunny. We will provide some basic instruction at the club meeting at 9am and then take off to find the bunny. The bunny will be in the Roy/Hooper area. The bunny will be on 2 meters. The frequency will be 145.41 Mhz. We are providing a nice prize for the person that finds it first. We are also trying to get another bunny within walking distance to the fire station where we will start. Come join us July 21<sup>st</sup> at 9am at the Riverdale fire station.

August is our annual Steak Fry and elections. The steak fry will be at the Golden Spike Park in Riverdale on August 18<sup>th</sup>. It will be in the early evening. This is a beautiful location in the middle of Riverdale. See the website for directions. Elections will be held there for the officers for the coming year. All of the current officers except Kent have been in positions for more than 2 years now and are retiring. The president, KZ7O, has been an officer now for 6 straight years. So it is time to let others take over for a while. We need YOUR help to keep the club going. It is not difficult. The positions and duties are listed in the newsletters. It is not hard to do most of the positions. We already have a couple of people willing to run for some positions, which is good. We need lots more. The current officers will be calling everyone to ask for your help.

Speaking of calling everyone, you should receive a call the first part of August asking if you are coming to the Steak Fry. Please look at your calendars and figure out if you are coming and how many steaks you want to buy. They will be \$4 each. Hot dogs will be provided for free for the kids. We are giving away a 2m handheld also. Is a Yaesu VX-170 2 meter HT and all those that pay their dues at the steak fry for the next year will get one ticket for the handheld. So someone will walk away with a brand new ham radio transceiver.

That is it for this month. Have a good summer. 73, Mike KZ7O

## **CLUB NEWS**



## Earle Sanders ... silent key (sk)

Earle Sanders, NT7Y, became a silent key Sunday night July 1st with family members close by. His Obituary is in the Wednesday July 4th edition of the Standard Examiner.

Viewing: Thursday 6-8 PM at Myers Roy Morturary, 5865 S 1900 W Roy Utah. Funeral: Friday July 6th 11 AM at the Taylor 2nd Ward, 2200 S 4300 W Taylor Utah.

Earle was a gentleman, a DX expert and a great man to know both within and outside the amateur radio community.

His presence in the Ogden Amateur Radio Club will be truely missed.

#### Excerpts from his Obituary:

Dad enjoyed amateur radio and cherished the friends he met through this hobby. We find comfort in the awesome memories you have left us. NT7Y ... signing off!

# Raymond Earle Sanders

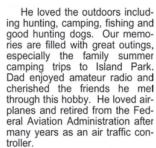
OGDEN - Raymond Earle Sanders, 75, devoted husband, father, grandfather and friend peacefully passed away Sunday, July 1st 2007 surrounded by his

loving family.

After a lifetime of faithful service, he was reunited with his Savior and those of his loved ones who have passed on before him.

before him.
Dad was born August 25,

1931 in Ogden, Utah to Raymond Sanders and Elda Marie Searle. His mother preceded him in death in July of 1936 and he was raised by a loving step mother, Margaret Evelyn Nelson. He enjoyed his early years growing up in Ogden and graduated from Ogden High School in 1949. He had a passion for education and lifetime learning. He attended and taught at Weber State Col-He attended lege, studied at Brigham Young University and Ohio State University, and instilled the importance of education to his children.



Dad served a mission to his ancestral homeland of Norway. He had a great love for the gospel and served in many different capacities including Bishop and most recently as a Gospel Doctrine instructor. He was a wonderful teacher who had a great influence on everyone he knew. He had a strong testimony of the Savior and the plan of salvation and passed this on to friends and family.

Dad married Loralee Green on November 21, 1956 in the Salt Lake City temple. From their loving marriage of over 50 years came seven children and 27 grandchildren. Together, Mom and Dad have left a family legacy that will continue throughout eternity

He is preceded in death by his mother, step mother, father, and brother Denny. He is survived by his wife, Loralee; brother Robert, daughters Lynnell (Greg) King, (Jim) Stuart, Provo, Danette Liberty, Trecia. (Alan) Trost, Kennewick, WA, Malauna (Scott) Anderson, Ogden, sons, Trent (Jodie) Sanders, Brandt Syracuse, Layric Lars Syracuse, Kaysville, Sanders, (Michelle) Sanders, and 27 grandchildren.

Funeral services will be held Friday, July 6, 2007 at 11 a.m. at the Taylor 2nd Ward, 2200 South 4300 West, Taylor, Utah. A viewing will be held Thursday, from 6 to 8 p.m. at Myers Roy Mortuary, 5865 South 1900 West and on Friday at the church our family will also greet friends from 9:30 to 10:30 a.m. prior to services.

Interment, Mountain View Cemetery in Eden UT.

In lieu of flowers contributions can be made to the LDS church missionary or education funds.

Send condolences to the family at www.myers-mortuary.com.

We love you dad and will miss you deeply. Your grandkids will miss your teasing and jokes. We know that you are in a better place free from the physical limitations of this life. We find comfort in the awesome memories you have left us. NT7Y signing off....

## MORE CLUB NEWS

## Congratulations

To the following Hams that were either licensed for the first time or upgraded to a higher license class at the June Weber County VE Test Session.

•	Kimberly Elwood	KE7NTR	Technician
	Kylie Elwood	KE7NTS	Technician
	Jared A. Kimber	KE7NTU	Technician
•	Douglas R. Jensen	KD6MBZ	upgrade to General
	Gary S. Prendergast	KE7MFT	upgrade to General
	Richard T. Reeder	KC7SYH	upgrade to General
	Gist Wylie	KE7KAG	upgrade to General
•	David W. Harris	K7PDW	upgrade to Extra
	Craig V. Williams	KB6DRW	upgrade to Extra

# W7SU 1st Place - Weber County Utah

**Certificate of Achievement** 





Sponsored by The Central Oregon DX Club

Thanks to Tom AF7J and Beth KE7ELF Harrington

## COMING EVENTS

WIMU (Wyoming-Idaho-Montana-Utah) Hamfest 2007

(Jackson Hole Wyoming)

August 3 - 5

## See the OARC web site for details

## AR HOBBY NEWS

## **OARC 2007 Field Day Entry Form**

Date stamp: 2007-06-30 13:11:19 PDT Confirmation: 99665245f9c88163

Submitted by:

Val Campbell, K7HCP E-mail: k7hcp@arrl.net 1265 East 3100 North North Ogden, Utah 84414

Call Used: W7SU GOTA Station Call: (none) ARRL/RAC Section: UT Class: 2A

Participants: 12 Club/Group Name: Ogden Amateur Radio Club

Power Source(s): **Generator, Battery** Power Multiplier: **2X** 

#### **Bonus Points:**

DescriptionPoints100% Emergency power200Youth participation<br/>Youth operators=2<br/>Youth participants=240

Submitted via the Web 50 **Total Bonus Points** 290

#### **Score Summary:**

	cw	Digital	Phone	Total	
Total QSOs	0	0	427		
<b>Total Points</b>	0	0	427	427	Claimed Score = 854

#### Band/Mode QSO Breakdown:

	cw		Digital		Phone	
	QSOs	Pwr(W)	QSOs	Pwr(W)	QSOs	Pwr(W)
160m						
80m					7	100
40m					141	100
20m					261	100
15m					18	100
10m						
6m						
2m						
1.25						
Other						
Satellite						
GOTA						
Total	0		0		427	

## FEATURE ARTICLE

## OARC Club Officers and their duties

President. This is the one that everyone is scared of doing. It really is not that bad. The duties are not that scary. The president makes decisions when things are discussed with the rest of the board. He gets to conduct the club meetings, but I see no reason why this could not be assigned out if desired. The president gets to sign official papers, which are not very many. The president gets to sign checks for reimbursement, but usually the treasurer will take care of this. This position is more title than actual busy work. This person gets to write a monthly article for the newsletter. It can be short or long. He can decide how long by working with the newsletter editor.

Vice President. This person steps in for the president when necessary. The only real duty other than that is that this person arranges for a license class once a year. They do not teach the class, they just arrange for it.

Secretary. The secretary keeps notes on the board meetings, keeps track of various events and records things. They work with the Editor and treasurer to keep track of the membership database. The secretary also heads up the election committee each August.

Treasurer. The treasurer gets to count the money. They keep the financial records, checking account, etc. They provide a report of the account to keep the other officers informed what money is in the account, what has been spent, etc. They work with the editor and secretary to keep track of memberships. They pay whatever bills need to be paid, which are not very many.

**Director** #1. This persons main assignment is club meetings. They make arrangements for

speakers, meeting locations, etc. They take suggestions and assignments from other officers as to what to plan for the meetings. This position is also a 2 year position.

Director #2. This persons main assignments are external activities. This person is in charge of barbeque, field day, Christmas dinner, etc. Most of these activities have many helpers so it really is not a difficult position. This position is also a 2 year position elected on opposite years as Director #1.

All: the officers assist each other. When something needs to be planned, they make assignments to each other and others so that one officer does not have to do it all.

Usually once a month the officers have a meeting to plan and discuss club things. This is where activities, monthly meetings, etc. are discussed. The officers decide when and where this occurs. The past two years this has been at the officers houses. We move it each month to a different house. We have been having most of them on Wednesday evenings, but the new officers will decide what works best for them. Most duties are discussed at the board meetings and items are just assigned out as needed. These are informal meetings.

The officers also get to make the appointments for other positions as needed. We have an editor, webmaster to care for the website (same person at the moment), a repeater engineer, radio test arranger, and a historian. Any other assigned positions can be created as needed.

## **ANNOUNCEMENTS**

# Next Club Meeting: 3rd Sat July 21, 2007

 The Ogden Amateur Radio Club meetings are usually held on the 3<sup>rd</sup> Saturday of each month.

• Time: 9:00 AM

Location: Riverdale Fire Station

Topic/Activity: "T"ransmitter Hunt

• Talk-in: -146.90 (pl 123.0)

Check OARC web site for details www.ogdenarc.org

- Please invite a friend to join you. You do not have to be a member of the club to participate in our club meetings or activities. We invite all to join us.
- If anyone is interested in doing a
  presentation on something or just have
  something unique to show at the meetings.
   Please get a hold of any of the officers
  and let us know.

## Next Weber Co VE Test Session: Oct 03, 2007 (Wednesday)

 Exam sessions are held in Ogden every few months, usually the first Wednesday in February, June, and October.

Time: 05:00 PM Walk-ins allowed

#### Location:

WEBER CENTER 2380 Washington Blvd, Room # 112 OGDEN, UT 84401

Contact: VE Liaison:

Mary Hazard w7ue@arrl.net (801-430-0306)

Cost: \$14.00

Two forms of ID, one of which must be a picture ID.

For "Upgrades" bring current license and a copy of current license, and any CSCE's

Most **calculators** allowed. Calculator memories must be cleared before use.

## Club Web Site

Be sure to visit our club web site.

#### • www.OgdenARC.org

Club membership is open to anyone interested in Amateur Radio. You do not need an amateur license to join us. Dues are used to operate the club, field day activities, and repeater equipment maintenance.

You do not need to join the club to participate with us.

## Club Call Sign

Listen to the club repeaters for this very familiar CW ID. You do know Morse Code don't you?

#### W7SU

ARRL Field Day is held on the last full weekend of June every year.

Location may vary each year so watch this notice for details as time draws near. See you there.

OARC REPEATERS					
FREQ	CLUB	TONE	LOCATION		
146.820-	OARC	123.0	Mt Ogden		
448.600-	OARC	123.0	Mt Ogden		
146.900-	OARC	123.0	Little Mtn		
	"Talk-in"		(w/auto patch)		
448.575-	OARC	100.0	Little Mtn (w/auto patch)		

0	OTHER AREA REPEATERS					
FREQ	CLUB	TONE	LOCATION			
146.620-	UARC	none	Farnsworth Pk			
147.120+	UARC	100.0	Farnsworth Pk			
449.100-	UARC	146.2	Farnsworth Pk			
449.500-	UARC	100.0	Farnsworth Pk			
ATV	UARC	Ch-58	Farnsworth Pk			
147.040+	DCARC	123.0	Antelope Isl			
447.200-	DCARC	127.3	Antelope Isl			
449.925-	DCARC	100.0	No Salt Lake			
145.290-	UBET	123.0	Brigham City			
145.430-	UBET	123.0	Thiokol			
448.300-	UBET	123.0	Thiokol			
146.640-	BARC	none	Logan			
146.720-	BARC	103.5	Mt Logan			
147.260+	BARC	103.5	Promontory Pt			
449.625-	BARC	103.5	Mt Logan			
145.250-	WSU	123.0	* coming soon			
449.250-	WSU	123.0	* coming soon			
145.490-	K7HEN	123.0	Promontory Pt			
146.920-	N7TOP	123.0	Promontory Pt			
449.775-	N7TOP	123.0	Promontory Pt			
448.825-	IRLP/Echo	123.0	Clearfield City			
449.950-	IRLP	123.0	Clearfield City			
147.360+	Summit	100.0	Lewis Peak			
	County					

	AREA CLUB N	IEETINGS & WEB SITE	<i>-</i> 5
CLUB	WEB SITE	DATE/TIME	LOCATION
Ogden ARC	ogdenarc.org	3 <sup>rd</sup> Saturday 09:00 am	Check OARC web site
WC ARES	ogdenarc.org/ join.html#ares	2 <sup>nd</sup> Thursday 06:30 pm	Weber Co. Library Ogden Utah
WC Sheriff Comm-O	<b>J</b>	1 <sup>st</sup> Saturday 09:00 am	Weber Co. Sheriff Complex West 12 <sup>th</sup> Street Ogden Utah
Barc	barconline.org	2 <sup>nd</sup> Saturday 10:00 am	Cache Co. Sheriffs Complex 200 North 1400 West Logan Ut
CSERG	dcarc.net /ares.htm/	Last Wednesday 8:30pm	Clearfield City Hall Clearfield Utah
Dcarc	dcarc.net	2 <sup>nd</sup> Saturday 10:00 am	Davis Co. Sheriff Complex Farmington Utah
NU Ares	home.comcast. net/~noutares/	3 <sup>rd</sup> Wednesday 7:00 pm	Cache Co. Sheriff Office Logan Utah
Uarc	xmission.com /~uarc/	1 <sup>st</sup> Thursday 7:30 pm	UofU EMC Bldg Room 101 Salt Lake City Utah
Ubet	27meg.com /~k7ub/	4th Thursday 6:30 pm	BE-Thiokol: 24 East 100 South Brigham City Utah
Utah DX Association	udxa.org	3 <sup>rd</sup> Wednesday check web page for details	check web page for details Salt Lake City area
UvhfS	ussc.com /~uvhfs/	Each Tuesday 8:00 pm (refer to web site)	Weekly 2 meter net (no eye ball meetings)
WD Arc	westdesertarc.	1 <sup>st</sup> Tuesday 7:00 pm	Tooele County Courthouse Tooele Utah
WsuArc	arcweber.edu	3 <sup>rd</sup> Thursday 5:30 pm	WSU Blding #4 Room ? Ogden Utah

	LOCAL AREA N	ETS
DATE	CLUB	FREQ
Daily @ 12:30 PM mt	Utah Beehive net HF	7.272 Mhz HF LSB
Daily @ 07:30 PM mt	Utah Code net HF	3.570 Mhz HF CW
Daily @ 02:00 UTC	Utah Farm net HF	3.937 Mhz HF LSB
Sunday @ 8:45 AM	Ogden Old Timers HF net	7.193 Mhz HF LSB
Sunday @ 7:30 PM	UBET ARC	145.430 - 123.0 (training net)
Sunday @ 8:30 PM	SATERN Net	145.900 - 123.0
Sunday @ 9:00 PM	Morgan Co Net	147.060 = simplex
Sunday @ 9:00 PM	UARC Info net	146.620- no PL tone required
Monday @ 9:00 PM	2-meter SSB net	144.250 Mhz 2-meter USB
Tuesday @ 6:30 PM (winter)	Weber ARES	448.600 - 123.0
Tuesday @ 8:00 PM (summer)	Weber ARES	448.600 - 123.0
Tuesday @ 8:00 PM	VHF Society Swap	147.120 + 100.0
Tuesday @ 9:00 PM	Bridgerland ARC	147.260 + 103.5
Wednesday @ 8:00 PM	UBET ARC	145.290-, 145.430-, 448.300- (all 123.0)
Wednesday @ 8:30 PM	CSERG	145.770 simplex
Wednesday @ 9:00 PM	No. Utah 10m HF net	28.313 Mhz HF USB
Wednesday @ 9:00 PM	6-meter SSB net	50.125 Mhz 6-meter USB
Thursday @ 6:30 PM	Davis Co Elmers Net	147.040 + 123.0 New Hams
Thursday @ 7:00 PM	Davis ARES	147.420 = simplex
Thursday @ 8:00 PM	Weber State ARC	146.820 - 123.0 (coming soon)
Thursday @ 8:00PM	RACES State VHF	145.490 - 123.0, 146.680 - 123.0
Thursday & 6.001 M	NACES SIAIC VIII	3 <sup>rd</sup> Thursday - even months only
Thursday @ 9:00PM	Wasatch Back Net	147.360 + 100.0
-		
Saturday @ 8:00AM mst	RACES State HF	3.920 Mhz HF LSB
•		3 <sup>rd</sup> Saturday – odd months only
Saturday @ 11:00AM mst	QCWA net HF	7.272 Mhz HF LSB

### OARC OFFICERS

President: Mike Fullmer KZ70 Vice Pres: James Clarke KD75WL Secretary: Joan Fullmer N70LZ Treasurer: Jim Southwick N7J5

Director #1: Stan Sjol WOKP

Director #2: Kent Gardner WA7AHY

### "WATTS NEWS" e-Magazine

Editor: Val Campbell K7HCP

### OTHER CLUB FUNCTIONS

Webmaster: Val Campbell K7HCP VE Liaison: Mary Hazard W7UE Repeater Engr: Mike Fullmer KZ7O

Past President - Advisor: Gary Liptrot N7ZI

## 73 es cul de W7SU

www.OgdenArc.org