



## WEEKLY 2-METER NETS

*All nets listed are 8:00 PM local time*

Monday: W5YM University WeatherNet (147.135+, no pl)

Tuesday: Washington County ARES Net (146.955-, 110.9)

Wednesday: ARCUA Traffic Net (147.135+, no pl)

Thursday: ARKAN Traffic and Talk Net (146.955-, 110.9)

*Check in and participate in local nets -- keep amateur radio active on the repeaters*

SERVING  
THE  
AMATEUR  
SERVICE

Newsletter of the Amateur Radio Klub of the Arkansas Northwest

April 2003

# Emergency Communications

## ARKAN MEETING

**April 28, 2003**

### AGENDA

Club members sign in for drawings  
Call meeting to order  
Acknowledge and welcome visitors

### Program

Emergency Communications  
& Traffic Handling  
Bill Smith, K1ARK

### Business Meeting

Reading of the minutes from Feb.  
Treasurer's report

### Old Business

Membership drive  
Club callsign update  
Arkansas QSO Party

### New Business

Upcoming meeting programs  
ARKAN station construction  
Door prize drawings  
Meeting adjournment

## NEXT MEETING

**Monday, May 26**

Memorial Day weekend meeting, and a program is needed for this event.

ARKAN meets at the Arkansas Air Museum at Fayetteville Municipal Field each fourth Monday of the month at 7 p.m.

Bill Smith, K1ARK, is the district emergency coordinator and the Washington County emergency coordinator. He will present an overview of ARES, the ARRL's on-line Emergency Communications course and a PowerPoint presentation on how to take formal written traffic.

## From the President

### Kevin Thornton, K5KVN

I hope everyone is having a great spring! We've already had a couple of weather nets, some hamfests, and we have lots of plans for the summer. Shortly, we should begin seeing results from our membership drive email campaign. Gordon, W9HH, has been working hard on getting the emails sent out, and we need to thank him!

Our permanent station location is a hot topic now and it's exciting to see that we will be finalizing plans soon. Please attend meetings or contact a club officer to give your input and feedback! A funny thing happened at the Post Office last week. I was checking the club's box and discovered the license for our club call AA5AR had arrived!

Also, a couple of club members are taking advantage of the nice weather to work on antenna repairs. They are in need of antenna analyzers and SWR meters. If you have the equipment and can spare a few minutes. Please get in touch with me at [k5kvn@arrl.net](mailto:k5kvn@arrl.net).

Look forward to seeing you all next month.

73, Kevin  
K5KVN

**ARKAN on the web at: [www.arkan.us](http://www.arkan.us)**

## PUBLIC SERVICE EVENTS CALENDAR

The following organizations have asked for amateur radio operators to support their events. Please contact the persons listed. There are more events anticipated for this coming year.

### JUNE

AIRFEST 2003 June 14-15  
More workers are needed for this event. In addition to flight line access, volunteers receive admission when not on duty. Support for communications and event operations.

CONTACT: Bill Smith  
k1ark@arrl.net

KID'S DAY June 21

ARRL sponsored event to foster more participation by youngsters. See the ARRL website for more participation information.

FIELD DAY June 28-29

Get out in the field and operate, either by yourself or join in with one of the several public Field Day operations.

### OCTOBER

JOTA Oct. 18-19

New contacts have been made with individual scout troops to get this year's event off the ground. If you know a scoutmaster, please get in contact with Bill Smith so we can drum up more participation. This is for both Boy and Girl Scouts.

CONTACT: Bill Smith  
k1ark@arrl.net

## April Meeting Notes

### New section manager, website

Dennis Schaefer, W5RZ, was named by ARRL as the state section manager. He has a new cabinet in place, and has started a new website for the section. The address is:

[www.arkansashams.org](http://www.arkansashams.org)

Bob Ideker, however, is not forgotten as he has joined Dennis as the state's public information officer and government relations officer.

### Club member named assistant section manager

Bill Smith, K1ARK, was asked to join the state cabinet as the Assistant Section Manager for the northwest region. He replaces Bob Kendall, AD5LR.

### AA5AR – ARKAN's club callsign is set

Don Banta has completed the transfer of the ARKAN club callsign trustee position, and last week got the club callsign reassigned. He reports that AA5AR is about 3/5ths of the way to its own Geritol net award.

### Arkansas QSO Party dates set for September

Bill Smith announces the tentative dates for the 2003 Arkansas QSO Party -- Sept. 27-28.

### Worked All Arkansas

The certificates are in the works and the official submission form will be attached to this month's newsletter. Check your old QSO cards or get a start on this award in next month's Arkansas QSO party. **Application form is on page seven.**

### Your dues are due

Although 2002 was a "short" year with the club forming in March, dues for the 2003 year are due at the January meeting. Please help out and renew, and encourage your friends to join.

### The Tube Prize

Thanks to Fort Smith's Arkansas assistant section manager, Jay Bromley, the club has its own mascot. Jay suggested that we use it as a rotating "door prize" that a member must bring back to the next meeting or face the penalty of buying everyone's dinner! Here's some ground rules:

- \* -- No one gets the Tube more than once a year
- \* -- If you forget the Tube, either buy everyone's dinner that night OR make a donation (\$5.00 suggested) to the door prize fund.
- \* -- If you lose the Tube, you must replace the Tube.

## WAA #1 to be issued

John B. McColly, W5RQ, of Georgetown, Texas, saw the announcement of the club's Worked All Arkansas award via the CQ website. Now, he gets the distinction of being the first person issued the W.A.A. award.

From John's emails:

"I've been a county hunter off and on for over 45 years. My current USA-CA record is over 2800. Since I retired, I've been decorating the shack wall with award certificates from as many states as I can qualify for. It now displays county awards from 24 states."

John makes a couple of interesting notations. First, all of his contacts are residents -- no mobile or portable stations -- which makes his 2800 counties out of the just over 3000 more impressive. Second, he has worked all counties in 10 more states -- but those states don't have a "Worked All" award.

Congrats to John for making the first WAA, and to ARKAN for taking a state off that list of no worked all awards.

**YOUR ARRL EC REGION OFFICIALS**

**District L DEC**  
Bill Smith, K1ARK  
K1ARK@arrl.net  
**Washington County EC**  
Bill Smith, K1ARK  
K1ARK@arrl.net  
**Washington County Assistant ECs**  
Kevin Thornton, K5KVN  
kthornto@hotmail.com  
Overall operations  
Randy DuCharme, AD5GB  
AD5GB@arrl.net  
Digital coordinator  
Bryan Spain, WB5YIW  
WB5YIW@arrl.net  
Liason to Wash. County SAR

**Benton County EC**  
Steve Barrington, N9NSO  
n9nso@arrl.net

**Benton County Assistant ECs**  
Mike Engelke, KD5DGT,  
Siloam Springs  
Bob Kendal, K5KBB,  
Digital coordinator

**Carroll County EC**  
Marshall Turner, K0ADM  
mtturner@mynewroads.com

**Madison County EC**  
Currently vacant and seeking nominations



**UPDATE YOUR INFO**

A quick note to all Washington County ARES members: Please update your database info as soon as possible. Folks move, change jobs, change phone numbers (in particular cell phone numbers), upgrade licenses or equipment and we need to know. If you have had a change since you filled out your ARES form, please contact one of the members of our county ARES leadership team.

**The Weather Report**

**W5YM University WeatherNet info from Bill Smith, K1ARK Fayetteville TARC link is operational**

Huge news for weather spotters as Mark Reese, N5SRA, has his 440-repeater on-line and tied into the Tulsa Amateur Radio Club's wide-area system. Make sure you have it in your HTs and other radios: 444.925 (pl 88.5).

**Spring weather is here**

One of the important items from the March spotter training session was the reemphasis for all in attendance that the Tulsa radar is not seeing the weather below 3,000 feet. That means any time there is a watch or a special statement, the potential for severe weather that we see first and Tulsa sees second -- or not at all -- is very real.

Let's all be on our toes.

**Take care on the air**

Everyone enjoys the support we receive from the commercial meteorologists, and many of them monitor our weather nets. However, please keep in mind that SKYWARN nets -- such as the local W5YM net -- are not commercial.

Under Part 97.113(b), Amateur Radio cannot be used in active news gathering. According to the ARRL:

"Amateur Radio operators are permitted to assist news media representatives in gathering information to be relayed to the public from areas where normal communications have been disrupted, particularly when the information involves the safety or life of individuals or the immediate protection of property and no other channels of communications are available."

The key phrase is **no other channels of communications are available.** The ARRL continues with a very clear:

"Amateur Radio must not be used to assist the news media in gathering information when telephones or other commercial means of communications are available."

News media often monitor our nets and report on what was said. This is permissible, and an operator may ask questions.

**Endorsements dangerous**

Perhaps it was overstated, but one media outlet recently reported a particular amateur radio operator worked "exclusively" for one station. Aside from not being public service neutral, it would appear to be dangerously close to using one's amateur license for business.

**Calling Tech class, again**

In conjunction with the AAM, some of the weather staff at KFAA and the rocketeers from the local club, I'm prepping for a technician class at the museum. Those that showed interest were looking for a four-session (Tuesday-Thursday evening) class that would finish in time for the May OWS testing session.

**Amateur Radio Klub of the Arkansas Northwest**

**Treasurer's Report**

Here's the report for April 2003.

Balance 3/1/2003	\$422.08
Printing of club checks	\$ 14.75
Total Bank Balance	\$404.33

Reminder that dues are now due - \$20.00. Also, if anyone wants to contribute to the radio fund please do so. Thanks, Mose

**AREA 2 METER NETS  
MONDAY**

**W5YM Unviersity WeatherNet**  
 Net Control: Bill Smith, K1ARK  
 Weather spotter group for Washington  
 County, Arkansas; Information for  
 emergency communications.  
 FREQ: 147.135 + (no tone)  
 TIME: 8:00 PM local

**McDonald County (MO) ARES**  
 FREQ: 145.290 - (pl 110.9)  
 TIME: 7:00 p.m. Thursdays

**TUESDAY**

**Washington County ARES**  
 Net Control: Rotational  
 Weekly instruction and meeting for  
 members of Washington County ARES  
 FREQ: 146.955 - (pl 110.9)  
 TIME: 8:00 PM local

**WEDNESDAY**

**W5YM Traffic Net**  
 Net Control: Rotational among students  
 Weekly meeting for members of Amateur  
 Radio Club of the University of Arkansas.  
 Open to all licensed amateur operators  
 FREQ: 147.135 + (no tone)  
 TIME: 8:00 PM local

**THURSDAY**

**ARKAN On the Air**  
 Net Control: Randy DuCharme, AD5GB  
 Weekly meeting for ARKAN and traffic  
 handling.  
 FREQ: 146.955 - (pl 110.9)  
 TIME: 8:00 PM local

**Benton County Radio Operators**  
 FREQ: 145.290 - (pl 110.9)  
 TIME: 7:00 p.m. Thursdays  
**Benton County ARES/RACES**  
 FREQ: 145.290 - (pl 110.9)  
 TIME: 7:30 p.m. Thursdays

**TARC Triple T Net -- TARC System**  
 FREQ: Your nearby TARC linked repeater  
 TIME: 9:00 p.m. Thursdays

**OTHER AREA NETS**

**Arkansas ARES Net**  
 Net Control: Dale Temple, W5RXU  
 Weekly training net for ARES/RACES  
 personnel. Anyone interested in emergency  
 communications with HF privileges is  
 encouraged to check in. Persons without  
 HF are encouraged to monitor. Presentation  
 from Sunday is repeated Monday.  
 FREQ: 3.9875  
 TIMES: Sunday morning, 7:00 local  
 Monday evening, 7:00 local  
 (following close of Razorback Net)

**7 DAYS A WEEK**

**Razorback Phone Net**  
 FREQ: 3.9875  
 TIME: 6:30 p.m. local  
**Ozark CW Net**  
 FREQ: 3.592  
 TIME: 7:00 p.m. local

**Invite a friend**

Well, the ARKAN club did. Here's our letter going out to some of the hundreds of licensed amateur operators in the two-county area:

Fellow Northwest Arkansas Hams,

The Amateur Radio Klub of the Arkansas Northwest is the newest ham radio club in the area. We would like to take a moment to introduce ourselves. We formed the group to promote amateur radio, serve the amateur community with fellowship and cooperation, provide public service, and have fun with our hobby! The Klub meets the fourth Monday of the month at 7 p.m. at the Arkansas Air Museum located at Fayetteville's Drake Field on Highway 71. Our meetings feature a ham radio-related program. Past programs have included digital communications, antenna construction, and a presentation by the Arkansas Section Manager. The Klub has provided communications for Autumfest, Airfest, storm spotting, and more.

Please visit our website at <http://www.arkan.us> for more information and past newsletters, in which you'll find a membership application. You'll also find us listed as an ARRL-affiliated club at <http://www.arrl.org>. Please consider yourself invited to join us for the next Amateur Radio Klub of the Arkansas Northwest meeting at 7 p.m. Monday, April 28!

73 de ARKAN!

**Amateur Radio Klub of the Arkansas Northwest**

**Minutes of March 2003, meeting  
 Arkansas Air Museum; Fayetteville, Ark.**

Due to commitments by several club members, a quorum was not present for the March 2003 meeting. The March program was rescheduled for a later date.

**CONTACTING YOUR BOARD MEMBERS**

Kevin Thornton, K5KVN	President	<a href="mailto:kthornto@hotmail.com">kthornto@hotmail.com</a>	
Gerry White, KH7YS	Vice President	<a href="mailto:kh7ys@arrl.net">kh7ys@arrl.net</a>	
Mose Howard, KB5BV	Treasurer	<a href="mailto:kb5bv@hotmail.com">kb5bv@hotmail.com</a>	
Bill Smith, K1ARK	Secretary	<a href="mailto:k1ark@arrl.net">k1ark@arrl.net</a>	
Randy DuCharme, AD5GB	At-Large Board Member	<a href="mailto:ad5gb@arrl.net">ad5gb@arrl.net</a>	
Norwin Harral, N5YOR	Past President	<a href="mailto:nharral@olp.net">nharral@olp.net</a>	
President	Vice President	Treasurer	Secretary/Newsletter
Kevin Thornton	Gerry White	Mose Howard	Bill Smith
K5KVN	KH7YS	KB5BV	K1ARK
2633 Springbrook Ave.	1731 W. Reap Drive, Apt. C	1775 N. Hunters Ridge	2164 Magnolia Drive
Springdale, AR 72764	Fayetteville, AR 72703	Fayetteville, AR 72701	Fayetteville, AR
H-479-751-6706	H-479-799-6178	H-479-571-8470	72703
W-479-442-0102	W-479-575-3762	W-n/a	H-479-443-9450
<a href="mailto:k5kvn@arrl.net">k5kvn@arrl.net</a>	<a href="mailto:kh7ys@arrl.net">kh7ys@arrl.net</a>	<a href="mailto:kb5bv@arrl.net">kb5bv@arrl.net</a>	W-479-575-3618
			<a href="mailto:k1ark@arrl.net">k1ark@arrl.net</a>

# 2003 Arkansas QSO Party – Sept. 27-28

## SHORT FORM:

Arkansas QSO Party: CW/SSB/PSK31 sponsored by K1ARK; 0000z to 0600z Sept. 27, 2003; 1400z on Sept. 27, 2003; until 0100z on Sept. 28 [**Contest Fri., Sept. 26 & Saturday, Sept. 27**]. Frequencies: CW—3.550, 7.050, 14.050, 21.050, 28.050; PHONE—3.980, 7.260, 14.260, 21.360, 28.360, 145-147; PSK—3580, 7070; 14.070; 21.080; 28.120. Categories: SO, MS, Mobile, HP, LP, QRP, S/P/C, PSK. Exchange: RST, state or province, DX stations send “DX.” (Arkansas stations exchange county.) QSO Points: PSK—3 pts, CW—2 pts, SSB—1 pt. Score: QSO points × AR counties (AR station count states, provinces and AR counties). Mobile stations may be counted more than once per band if station has relocated into another county. Bonus stations: W5YM (25 pts per band/mode), AR ARRL affiliated club station (10 pts). For more information—<http://www.arkan.us>. Logs due 30 days after the contest to [k1ark@arrrl.net](mailto:k1ark@arrrl.net) or to Bill Smith, K1ARK, 2164 Magnolia Drive, Fayetteville, AR, 72703.

2003 Arkansas QSO Party – Sept 27-28, 2003

1. Object: For amateurs to exchange QSO information with as many Arkansas stations as possible on 80, 40, 20, 15, 10, and 2 meter bands. Arkansas stations work everyone else.

1.1 Suggested CW frequencies  
1.1.1 3.550, 7.050, 14.050, 21.050, 28.050

1.2 Suggested PHONE frequencies  
1.2.1 3.980, 7.260, 14.260, 21.360, 28.360, 145-147

1.3 Suggested PSK frequencies  
1.3.1 3580, 7070; 14.070; 21.080; 28.120

1.4 It is recommended that no contesting occur on national calling or guard frequencies. Reminder, contest begins at close of Razorback Phone Net, 3.9875.

2. Date and Contest Period: The Arkansas QSO Party operating times will be from 0000z to 0600z on the 27th of September 2003; 1400z on the 27th of September 2003 until 0100 on the 28th of September.

2.1 All stations may operate the entire contest period.

3. Entry Categories: (Non-Arkansas and Arkansas)

Non-Arkansas stations compete only against non-Arkansas stations.

Arkansas stations compete only against Arkansas stations.

3.1 Single Operator: (9 categories)

3.1.1 QRP. (Up to 5 watts output power)  
3.1.1.1 Mixed Mode (Phone, CW, digital).  
3.1.1.2 Phone only.  
3.1.1.3 CW only.

3.1.2 Low Power. (Up to 150 watts output power)  
3.1.2.1 Mixed Mode (Phone, CW, digital).  
3.1.2.2 Phone only.  
3.1.2.3 CW only.

3.1.3 High Power. (More than 150 watts output power)  
3.1.3.1 Mixed Mode (Phone, CW, digital).  
3.1.3.2 Phone only.  
3.1.3.3 CW only.

3.1.4 Mobile. (Mixed mode, up to 150 watts output power)

3.1.5 PSK.  
3.1.5.1 QRP (5 watts or less)  
3.1.5.2 Regular Power.

3.2 Multi-operator, Single Transmitter, mixed mode only. (3 categories)

For the intent of the Arkansas QSO party, Single Transmitter means only one signal may be transmitted on the air at a given time.

3.2.1 QRP. (Up to 5 watts output power)  
3.2.2 Low Power. (Up to 150 watts output power)  
3.2.3 High Power. (More than 150 watts output power)

4. Contest Exchange:

4.1 Non-Arkansas stations send:  
Call, RST, and US state/Canadian province/Maritime region/or 'DX'.

4.2 Arkansas stations send:  
Call, RST, and county.

5. Scoring:

5.1 QSO points:  
5.1.1 Count one point for each complete two-way phone QSO.  
5.1.2 Count two points for each two-way CW QSO.  
5.1.3 Count three points for each two-way digital (PSK31 or RTTY) QSO.

5.2 Multipliers: (Count per band)

5.2.1 Non-Arkansas stations: Arkansas counties (75 possible per band)

5.2.2 Arkansas stations: US states/Canadian provinces/Maritime regions (63 possible per band)

5.3 Bonus Stations: (Count per band)

5.3.1 W5YM (University of Arkansas student station) — 25 points

5.3.2 Any Arkansas section ARRL affiliated club station — 10 points

6. Miscellaneous:

6.1 Single operator, mixed-mode and multi-operator stations may work stations once on CW, once on SSB and once on PSK31/RTTY on each band.

6.2 All entrants may transmit only one signal on the air at any given time.

6.3 No repeater contacts allowed

6.4 Mobile stations operating from Arkansas may be counted more than once per band or mode if the mobile station has relocated to another county. The intent is to activate as many counties, and this is a bonus to the mobiles who operate within the state boundaries.

7. Awards: Certificates will be awarded to:

7.1 The highest-scoring single-operator station in each category

7.2 Top multi-operator entries in each category

7.3 Top operator from each state

7.4 Additional certificates will be awarded as participation warrants.

7.5 The Amateur Radio Klub of the Arkansas Northwest (ARKAN) sponsors the Worked All Arkansas award.

8. Log submission:

8.1 All logs that are generated using a computer must submit an ASCII text file of the log information in ARRL file format. Paper logs in lieu of the electronic file are not acceptable substitutes. Hand written paper logs are still acceptable.

8.2 All entries for this contest must be e-mailed or postmarked by December 15, 2002.

8.3 E-mail entries only to: [bismith@uark.edu](mailto:bismith@uark.edu). Submissions require a summary sheet with all required information (including exchange sent, category entered, power, and US state/Canadian province) and log file in ARRL file format sent as attachments to the email (see General Rules for specific file format).

8.4 Electronic files or paper logs not in acceptable ARRL format may be designated as checklogs.

8.5 Paper entries should be mailed to Bill Smith, K1ARK, 2164 Magnolia Drive, Fayetteville, AR, 72703.

8.6 Paper entries must be submitted on current ARRL entry forms or on a reasonable facsimile.

8.7 See "General Rules for All ARRL Contests" and "General Rules for ARRL Contests on bands below 30 MHz (HF)" in the November 2000 issue of QST. Where a conflict occurs between the Arkansas QSO Party Rules and the ARRL rules, the Arkansas QSO Party Rules shall take precedence.

8.8 General queries should be directed to the Arkansas QSO Party at [bismith@uark.edu](mailto:bismith@uark.edu), or via US mail to the Bill Smith, K1ARK, 2164 Magnolia Drive, Fayetteville, AR, 72703.

Amateur Radio Klub of the Arkansas Northwest Membership Application

Personal Information: \_\_\_\_\_ New Application \_\_\_\_\_ Yearly Membership Renewal Application

Applicants Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Age: \_\_\_\_\_ ARRL Member: YES NO ARES Member: YES NO

Spouse's Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Other household members holding licenses:

Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Work Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Email Address: \_\_\_\_\_ Personal Web Site: \_\_\_\_\_

Membership in other organizations: \_\_\_\_\_

Interests: VHF/UHF Y/N APRS Y/N Packet Y/N Satellite Y/N ATV Y/N Spe. Events Y/N ARES Y/N SKYWARN Y/N HF Y/N Phone Y/N CW Y/N Digital Modes: RTTY Y/N PSK31 Y/N Contesting Y/N

Other Non-Amateur Interests: \_\_\_\_\_

Please attach a copy of amateur radio license(s) for all those applying for membership. Dues are \$20.00 for first club member and \$5.00 for each additional family member.

I acknowledge that I will follow all FCC rules and regulations as well as the by-laws of the Northwest Arkansas Amateur Radio Club. Any infraction will result in immediate termination of membership in the club.

Applicant Signature \_\_\_\_\_ Date \_\_\_\_\_

Sponsored by (Print) \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

Board of Directors Approval

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

License attached: Y/N Dues Payment Attached: Y/N Amount of Payment: \$ \_\_\_\_\_

RECEIPT FOR ARKAN DUES

Date: \_\_\_\_\_

Received from: \_\_\_\_\_ Callsign: \_\_\_\_\_

Amount: \_\_\_\_\_ \$ \_\_\_\_\_

For: \_\_\_\_\_

Received By: \_\_\_\_\_

# ARKAN Worked All-Arkansas Award Work Sheet

To qualify for the Worked All-Arkansas Award, a station must have written verification of QSOs -- any band or mode -- with all 75 counties of the state of Arkansas. Please fill in the application sheet below, and return the completed application plus a \$5.00 award certificate fee to: ARKAN, P.O. Box 9701, Fayetteville, AR, 72703. All applications must be verified and signed off by two current officers of a registered ARRL club, or by presentation of cards with form. If sending cards, please include return postage.

COUNTY	CALL	TOWN	BAND	COUNTY	CALL	TOWN	BAND
ARKANSAS	_____	_____	_____	LAWRENCE	_____	_____	_____
ASHLEY	_____	_____	_____	LEE	_____	_____	_____
BAXTER	_____	_____	_____	LINCOLN	_____	_____	_____
BENTON	_____	_____	_____	LITTLE RIVER	_____	_____	_____
BOONE	_____	_____	_____	LOGAN	_____	_____	_____
BRADLEY	_____	_____	_____	LONOKE	_____	_____	_____
CALHOUN	_____	_____	_____	MADISON	_____	_____	_____
CARROLL	_____	_____	_____	MARION	_____	_____	_____
CHICOT	_____	_____	_____	MILLER	_____	_____	_____
CLARK	_____	_____	_____	MISSISSIPPI	_____	_____	_____
CLAY	_____	_____	_____	MONROE	_____	_____	_____
CLEBURNE	_____	_____	_____	MONTGOMERY	_____	_____	_____
CLEVELAND	_____	_____	_____	NEVADA	_____	_____	_____
COLUMBIA	_____	_____	_____	NEWTON	_____	_____	_____
CONWAY	_____	_____	_____	OUACHITA	_____	_____	_____
CRAIGHEAD	_____	_____	_____	PERRY	_____	_____	_____
CRAWFORD	_____	_____	_____	PHILLIPS	_____	_____	_____
CRITTENDEN	_____	_____	_____	PIKE	_____	_____	_____
CROSS	_____	_____	_____	POINSETT	_____	_____	_____
DALLAS	_____	_____	_____	POLK	_____	_____	_____
DESHA	_____	_____	_____	POPE	_____	_____	_____
DREW	_____	_____	_____	PRAIRIE	_____	_____	_____
FAULKNER	_____	_____	_____	PULASKI	_____	_____	_____
FRANKLIN	_____	_____	_____	RANDOLPH	_____	_____	_____
FULTON	_____	_____	_____	ST. FRANCIS	_____	_____	_____
GARLAND	_____	_____	_____	SALINE	_____	_____	_____
GRANT	_____	_____	_____	SCOTT	_____	_____	_____
GREENE	_____	_____	_____	SEARCY	_____	_____	_____
HEMPSTEAD	_____	_____	_____	SEBASTIAN	_____	_____	_____
HOT SPRING	_____	_____	_____	SEVIER	_____	_____	_____
HOWARD	_____	_____	_____	SHARP	_____	_____	_____
INDEPENDENCE	_____	_____	_____	STONE	_____	_____	_____
IZARD	_____	_____	_____	UNION	_____	_____	_____
JACKSON	_____	_____	_____	VAN BUREN	_____	_____	_____
JEFFERSON	_____	_____	_____	WASHINGTON	_____	_____	_____
JOHNSON	_____	_____	_____	WHITE	_____	_____	_____
LAFAYETTE	_____	_____	_____	WOODRUFF	_____	_____	_____
				YELL	_____	_____	_____

I certify the contacts listed above as correct by visual inspection of the confirmed written QSOs, and I am a duly elected Ark. ARRL club officer.

#1 PRINT NAME: \_\_\_\_\_ CLUB: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

#2 PRINT NAME: \_\_\_\_\_ CLUB: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

# ARKAN

Amateur Radio Klub of the Arkansas Northwest  
Post Office Box 9701  
Fayetteville, Ark. 72703