



## 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

August 2003

## All Things DX

### ARKAN MEETING

**August 25, 2003**

#### AGENDA

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

#### Program

Charles Tillotson

#### Business Meeting

Reading of the minutes from June  
Treasurer's report

#### Old Business

Membership drive  
JOTA plans  
ARKAN station construction

#### New Business

Upcoming meeting programs  
Vice-president nominations  
Door prize drawings  
Meeting adjournment

#### VE Testing

To follow meeting

### NEXT MEETING

**Monday, Sept. 22**

The district emergency coordinator for our area and the EC for Washington County, Bill Smith, K1ARK, goes over emergency communications and plans for the 2003 Arkansas statewide Simulated Emergency Test.

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

Charles Tillotson joins us to talk about the fun of DX'ing. As the head person with the Ozark Wireless Society and one of the top DX'ers in the area, Charles has a wealth of knowledge in the area of chasing the rare international contact. In addition, he is one of the two persons certified as a DX card checker for the state of Arkansas by the ARRL.

## Famous Hams

*(by Mose Howard, KB5BV)*

A few weeks ago I came across some websites about celebrity hams. You know, those famous astronauts, musicians, and movie stars that have ham licenses. I won't list the web sites here because it's easier to do a Google search of "famous hams". I have never been much into celebrity worship. I can't tell you the names of very many sports idols, or identify many movie stars. But for some reason I got interested in these web sites and started reading about famous hams. You may already know that Walter Cronkite, the CBS New anchor holds the call of KB2GSD. And there is Joe Walsh who is a member of the Eagles and operates with the call WB6ACU. Country music singer Patty Lovelace is KD4WUJ and singer/songwriter Ronnie Milsap is WB4KCG.

I thought this might be a great ham radio trivia topic for a club meeting, but the more I looked over the list I realized that many famous hams are now silent keys such as Chet Atkins, W4CG and Arthur Godfrey, K4LIB (oh, how I enjoyed his radio programs as a kid). As a matter of fact, it seems that the list of famous and distinguished silent keys is longer than the active celebrity hams list. One active ham that I have enjoyed over the last few years in Roy Neal, K6DUE. You may remember him broadcasting the early space shots. I have often heard Roy on 20 meters in the mornings chatting with his buddies across the country. His wonderful broadcast quality voice and easy manner made for interesting listening as I drove about. Roy used his celebrity status to promote

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**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.

**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

**ARKAN CALENDAR**

Take a look ahead at upcoming meeting dates and program topics

**AUGUST**

DX Operations August 25  
Charles Tillotson, the one of the state's two ARRL DX-CC card checkers, will share his experience in DX work.

**SEPTEMBER**

SET Prep Sept. 22  
District Emergency Coordinator Bill Smith will go over basics for the statewide simulated emergency.

**OCTOBER**

Digital Communications Oct. 27  
Looking for members to volunteer for program.

**AMATEUR RADIO  
EVENTS CALENDAR**

Keep in mind these events coming up.

**AUGUST**

Wynne Hamfest Aug. 30

**SEPTEMBER**

Mena Hamfest Sept. 5-6

Bentonville Hamfest Sept. 12-13

Little Rock Hamfest Sept. 19-20

Arkansas QSO Party Sept. 27-28

**OCTOBER**

Simulated Emergency Test Oct. 4

Louisiana Purchase Special Event Station Oct. 10-13

**August Meeting Notes**

**Station construction begins**

Kudos to Mose Howard and John Robinson for getting a start on the construction of the club's station.

**Congrats to our new VP**

John Robinson became the new club vice president at the July meeting.

**JOTA on the way**

We have at least one group -- Troop 102 -- ready to join in on JOTA. Hopefully, we can pick up more individual scouts and troops as we get closer to the weekend.

**Section Manager's net on September 1**

A reminder for those who are interested in checking in with our section manager, Dennis Schaefer, that he will conduct the monthly station manager's net at the conclusion of the Razorback Net on September 1. You can mark your calendars for this event on the first day of each month. The Razorback Net starts at 6:30 p.m. local time each day and operates in the 80m band at 3.9875. Even if you don't have general class privileges, tune in and monitor.

**QSO Party on the horizon**

The requests are starting to come in for stations on the Arkansas QSO Party. Even if you aren't big on contests, you can really help out other amateurs around the country looking for contacts. For example:

*Hello Bill,*

*Saw your name and email address in QST for the Arkansas QSO Party. Although I've worked Arkansas for WAS I've yet to be successful at confirming your state. I could very well complete this task in September however I travel alot and may not be in town, which adds to my dilemma. I would like to know if we couldn't work out a sked so I can get Arkansas confirmed and behind me leaving only North Dakota contacted but not as yet confirmed.*

*I'd appreciate anything you can do to help me get Arkansas in the confirmed column.*

*73, Bernie  
KD5QHV*

**CONTACTING YOUR BOARD MEMBERS**

Kevin Thornton, K5KVN	President	k5kvn@arrl.net	
John Robinson, KD5NFX	Vice President	kd5nfx@arrl.net	
Mose Howard, KB5BV	Treasurer	kb5bv@hotmail.com	
Bill Smith, K1ARK	Secretary	k1ark@arrl.net	
Randy DuCharme, AD5GB	At-Large Board Member	ad5gb@arrl.net	
Norwin Harral, N5YOR	Past President	nharral@olp.net	
President	Vice President	Treasurer	Secretary/Newsletter
Kevin Thornton	John Robinson	Mose Howard	Bill Smith
K5KVN	KD5NFX	KB5BV	K1ARK
2633 Springbrook Ave.		1775 N. Hunters Ridge	2164 Magnolia Drive
Springdale, AR 72764	Winslow, AR	Fayetteville, AR 72701	Fayetteville, AR
H-479-751-6706	H-	H-479-571-8470	72703
W-n/a	W-	W-n/a	H-479-443-9450
k5kvn@arrl.net	kd5nfx@arrl.net	kb5bv@arrl.net	W-479-575-3618
			k1ark@arrl.net

## 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

Dan Pucket, K5FXB  
danp@uark.edu  
University of Arkansas liaison  
Kevin Thornton, K5KVN  
K5KVN@arrl.net  
Overall operations  
Randy DuCharme, AD5GB  
AD5GB@arrl.net  
Digital coordinator

### Benton County EC

Brad Clement, KJ5YD  
kj5yd@arrl.net

### Benton County Assistant ECs

Mike Engelke, KD5DGT,  
Siloam Springs  
Bob Kendal, K5KBK,  
Digital coordinator

### Carroll County EC

Marshall Turner, K0ADM  
mturner@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 Simulated Emergency Test just around the corner

It will be here before you know it -- the 2003 SET. The first weekend of October each year, this year's SET is Oct. 4 with a start time of 9 a.m.

The exercise is a general ice storm, but with special emphasis on health care communications. We are working on details for the event for Washington County, but once again, I need a head count of those that can participate before we finalize the event.

The rough outline is: a border-to-border ice storm that takes down power, commercial communications and leaves some communities totally isolated. The isolation is both communication and physical -- hence the need for health areas to operate without central assistance from the state.

### Tuesday net control needed

Once again, I'm looking for someone who can step in and handle the Tuesday night ARES net. It is a great opportunity to get net control experience, and the scripts are ready.

### ARES renewals

If you have worked with ARES in the past, please take a moment to update your ARES information. If you are interested in joining up, please ask for a form.

### Welcome new Washington County assistant EC

Dan Puckett is joining the Washington County EC team as an assistant, but with special duties related to the University of Arkansas and its' club station.

### Traffic handling between nets

Lots of folks have asked, and the net controls have responded -- formal traffic is passing on the two-meter nets in the area. Listen in and join in for practice.

### Simplex VHF net out of Oklahoma

Something heard over the repeaters that may be of interest to our VHF users. There is a new simplex net operating on Saturday evenings at 9 p.m. on 146.520. In the past, several folks had expressed an interest in having a simplex net, and joining in here would be a great place for them to get a start.

## Famous Hams

*Continued from page 1*

ham radio. This week Roy Neal, W5DUE has also become a silent key. I will miss hearing him on 20 meters.

So, I got to thinking about hams and our hobby. Yes, there are those hams who have risen to celebrity status and it's interesting to read about them. I think it would be real cool to work them on the air. But, there are non-celebrity hams who have done much for our hobby. Actually, we all should be proud that we worked hard to learn theory and code to obtain our licenses. Some work hard to promote this wonderful hobby by giving time and effort to support local amateur radio clubs, the ARRL and keeping repeaters on the air. Some involve themselves in emergency preparedness and net operations. Some push the technical aspects past the present state-of -the art. It's neat that our hobby has some famous members, but I think it's great that we have lots of heroes who may never be famous, but work hard to keep our hobby the best one in the world. Congratulate yourself, fellow ham, you're a hero!

73' KB5BV

**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

**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: John Robinson, KD5NFX.  
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 -  
TIME: 7:00 p.m. Thursdays

**Benton County ARES/RACES**  
FREQ: 145.290 -  
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

**Amateur Radio Klub of the Arkansas Northwest**

**Minutes of July 2003, meeting**

**Arkansas Air Museum; Fayetteville, Ark.**

Meeting called to order by club secretary, Bill Smith, K1ARK, at 7 p.m.  
Minutes were reviewed from the June meeting, with a correction of who received the Tube Prize at the May meeting. The correction was noted by Smith. Don Banta, K5DB, moved to accept the amended minutes, seconded by Gordon Speak, N9xxx. The minutes were accepted unanimously. Mose Howard, KB5BV, made the treasurer's report. The club balance was as indicated in the July newsletter. Banta moved to accept the report, seconded by Jackie ....., KD5PXY.  
In old business, Speak gave a recap on the club's membership drive. He suggested the mailing of newsletters along with a letter of invitation via U.S. mail. The club moved to appropriate \$37.00 for 100 stamps to support Speak's mailout. Smith indicated he would provided copies for the mailout, and would coordinate getting the copies to Speak later in the month.  
Howard and John Robinson, KD5NFX, gave an update of the start of station construction for AA5AR. Supplies were purchased and ready to enclose the area of 8x8 or 8x10, depending on final input from the museum director. Both ask for volunteers to assist the next work day, and time set for two Saturdays away at 9 a.m.  
Under new business, nominations were taken for a new club vice-president to replace Gerry White. Howard placed the name of Robinson in nomination, seconded by Banta. Hearing no other nominations, Smith moved the acceptance of Robinson to serve out the term of White by acclimation. There were no objections.  
Following a presentation on solar power and j-pole antennas by Robinson, Smith recognized three members who recently achieved upgrades in licenses: James Williams, KD5PXY, to general; Michael Maese, WD5GWD, to extra; Ted Flynn, AD5ON, also to extra.  
The meeting closed at 8:30 p.m.

**Amateur Radio Klub of the Arkansas Northwest**

**Treasurer's Report**

Balance July 19, 2003	\$362.46
Check July 28, 2003 to Don Banta - Club call sign expenses -	\$14.50
Check July 28, 2003 to Gordon Speak - Postage for newsletter -	\$37.00
Depost July 30, 2003	\$45.00
BALANCE	\$355.96

Mose Howard

**ARKAN address**

The club now has a post office box to serve as the official address of the organization:  
ARKAN  
P.O. Box 9701  
Fayetteville, AR 72703

# 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

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