

Vol-12, Num-03; March 2006



## Club Officers

President:

Bob Cooper, KB5JHU

Vice President:

Edgar Rountree, KD5WCK

Secretary:

Moe Knight, NT7C

Treasurer:

Moe Knight, NT7C

Activity:

Wilmer Kinsey, WB5DCU

Editor:

Jim Hunt, KI5DQ

Trustee:

Jesse Heiman, AC5OY

Submit News to [k5gcc@verizon.net](mailto:k5gcc@verizon.net) with K5GCC in the subject line along with your message title. If K5GCC is not in the subject line, the message will be deleted. Format: text in \*.doc or \*.txt file extension and electronic pictures in any format

**Deadline:** Saturday @ 07:00CST before GCARC Meeting. The K5GCC Newsletter will be published ~48 hours following this deadline.

## **Thank you for visiting the GCARC Newsletter**

"It shall be our purpose to further the exchange of information and cooperation between members, to promote radio knowledge, fraternalism and individual operating efficiency, and to so conduct club programs and activities as to advance the general interest and welfare of Amateur Radio in the community."

From the GCARC Constitution

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## Presidents Corner

Hello

Ed Rountree KD5WCK filling in for Bob Cooper KB5JHU this month. This is my first Amateur Radio column I need to be specific and not wander off.

Two more reasons this March 2006 meeting of the GARC club is a good one include the following:

We have a scheduled guest for the GARC meeting of Doug Loughmiller W5BL.  
Mr. Loughmiller is the president of the FARC Fannin Amateur Radio Club.  
Mr. Loughmiller will be doing a presentation about the upcoming ARBONET balloon launch.  
I attended the March 4 meeting and came away impressed with this ARBONET group professionalism.

The second subject we need to start addressing at the March meeting is the upcoming Field day June 28 and 29th, 2006. Field Day 2005 exercise was a fun and wonderful learning experience.  
My thanks go to the members that gave their time and resources for the field day 2005 to be that successful.  
Bring your ideas and comments about what kind of Field Day weekend you want your club to have this year.  
End of March 2006 meeting notes.

I would like to briefly write the reasons in no particular order I enjoy the Amateur Radio hobby.

On the Code Key, on the SSB/AM phone, or on the Keyboard there is:

No Income Prerequisite

No Social Status requirement

No Age Discrimination

No Race

No Country Borders

These are people sharing a hobby in the way they choose.

Why this hobby because I enjoy thinking about problems, and learning of new solutions.

I grew up around Amateur Radio since the third grade.

My fathers' call sign is WA5QKX his handle is Les. I call him Dad.

When I was young I was interested in things other than learning the code.

Later I was busy spending every waking minute studying for work, or so it seemed.

I received my commercial GROL General Radiotelephone License from the FCC in 1976/77.

Now in 2006 it has been three years since I started studying the books and the code.

I passed the Extra written test here at a Grayson VE test session in April or May of 2003.

My one regret is I did not get my license much earlier.

I enjoy and look forward to the continued shared fun, and duty in the community of amateur radio people.

I have rambled long enough see you at the meeting, or hear you on the airwaves.

Respectful Regards

Ed Rountree

Email KD5WCK @ARRL.NET

Home phone 903-364-5400

# GCARC and Surrounding Area Event Calendar

## Grayson County Amateur Radio Club (GCARC) Meeting

March 17, 2006 @ 19:30CST

Sherman Municipal Airport

1200 S. Dewey Ave

Sherman TX 75090

<http://mysite.verizon.net/wb5dcu/gcarc/index.htm>

**Program:** Guest speaker Doug Loughmiller, W5BL, Launch Coordinator for the Clarksville, TX balloon launch and Fannin County ARC President.

He will be speaking about the Clarksville, TX balloon launch on April 29, 2006.

URL: <http://www.ntbp.org>

## Fannin County Amateur Radio Club (FCARC) Meeting / VE Test Session

March 24, 2006 @ 09:30CST for the FCARC Meeting.

March 24, 2006 @ 10:00CST for the VE Test Session.

Bonham VA Hospital, 1201 East 9th St., Bonham TX, 75418, Talk in 145.470 - offset no PL.

Topic: TBA

Informal breakfast - meeting before the meeting - at Purple Sage Bistro @ 07:30CST.

Contact: Doug Loughmiller - W5BL, President

<http://www.k5frc.org>

## McKinney Amateur Radio Club (MARC) Meeting

April 04, 2006 @ 19:00CST

<http://www.mckinneyarc.org>

## Amateur Radio Club of Parker County Hamfest

March 25, 2006

<http://www.qsl.net/w5pc>

Talk-In: 147.04 (PL 110.9)

2104 Farmer Road

Weatherford, TX 76087

Phone: 817-448-8024

Contact: Jim Spaulding, W0UO [w0uo@cs.com](mailto:w0uo@cs.com)

## Lake Country Tailgate Bash - Lake Country Hamfest Committee

April 01, 2006

Talk-In: 147.150 (PL 131.8)

Contact: Kevin O'Dell, N0IRW [n0irw@cableone.net](mailto:n0irw@cableone.net)

404 15th Avenue NW

Ardmore, OK 73401

Phone: 580-220-9062

## Technician and General Class License Instruction

April 08, 15, 22, 29, May 06, 2006. Class time is 09:00 to 12:00CST.

## Technician and General Class License Instruction

July 08, 15, 22, 29, August 05, 2006. Class time is 09:00 to 12:00CST.

## Extra Class License Instruction

September 02, 09, 16, 23, 30, October 07, 14, 21, 28, November 04, 2006. Class time is 09:00 to 12:00CST. Class instruction will be held at the Whitewright Church of Christ in Whiteright. All license classes cost \$5.00 and are due 1st day of class.

## VE Tests

January 14, February 11, April 08, June 10, July 08, September 09, October 14, December 09, 2006

North Texas License Training/VE Team Test time is 10:00CST.

Testing Place is the Westminster Texas Volunteer Fire Department.

On the VE dates, all students in the class are first tested at 9:00 a.m. followed by a VE session starting at 10:00 a.m. Also on all VE Dates, students and any walk-ins are to bring the following documents: original photo ID (drivers license or passport), original and copy of present license, original and copy of CSCE for credit towards an upgrade, \$14.00 cash, no change will be made or checks accepted.

Contact: Dick Raitt to pre-register for a course or for VE testing at: 972-422-3021, [wa5vks@wt.net](mailto:wa5vks@wt.net) or Jim Cason, WB5UAS [elcason@netexas.net](mailto:elcason@netexas.net) or Ken Owen, KC5CTD [k-owen@raytheon.com](mailto:k-owen@raytheon.com)

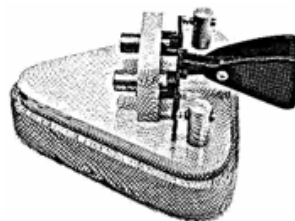
### **Grayson County Amateur Radio Club (GCARC) VE Test Session**

April 06, 2006 @ 19:30CST (First Thursday of every EVEN month – Feb, Apr, Jun, Aug, Oct, Dec)

Sherman Municipal Airport

1200 S. Dewey Ave

Sherman TX 75090



Test Session requirements: The '2006 test fee is \$14.00, a copy of a Picture ID (Drivers License, state ID card etc.), copy of current license, plus a copy of original license if you are doing a paper up grade. We do not have a copy machine at the test site. Copies will be filed with test papers and NEVEC605 form. You are entitled to take any or all elements (tests) for that one fee. If you were to fail any test element you must pay another fee to retest on that element. Retesting is at the exclusive discretion of the VE team and

may be denied for any reason including, but not limited to, insufficient time or lack of test materials. Entry is via the rear door of the main building. Additional information can be obtained from Moe Knight, NT7C @ 903-564-6549 or 903-564-7115.

### **Grayson County Amateur Radio Club (GCARC) Meeting**

April 21, 2006 @ 19:30CST

Sherman Municipal Airport

1200 S. Dewey Ave

Sherman TX 75090

<http://mysite.verizon.net/wb5dcu/gcarc/index.htm>

Program: TBA

### **Temple ARC - HamExpo Hamfest**

April 22, 2006 <http://www.beltonhamfest.org>

1802 South 13th Street

Temple, TX 76504

Phone: 254-773-3590, Fax: 254-231-4128

Talk-In: 146.820 - (PL 123.0)

Contact: Mike LeFan, WA5EQQ [mlefan@vmm.com](mailto:mlefan@vmm.com)

### **Ham-Com 2006 - West Gulf Division Convention**

June 09-10, 2006 <http://www.hamcom.org>

Ham-Com, Inc. & Plano Amateur Radio Klub

Talk-In: 147.18 (PL 107.2)

Contact: Barry A. Goldblatt, WA5KXX

[wa5kxx@verizon.net](mailto:wa5kxx@verizon.net)

PO Box 12774 Dallas, TX 75225-0774

Phone: 972-596-4669 Fax: 972-596-6161



## Amateur Radio News Around the County

### National Weather Service (NWS) Skywarn Storm Spotter Class



Gary Woodall, the Grayson County Warning Coordinator Meteorologist of the National Weather Service conducted the free annual SkyWarn Storm Spotter class for individuals interested in learning fundamental severe weather formation and reporting instruction in Sherman Texas. This will allow the individual to become part of the Grayson County early warning program and is the recommended prerequisite for the advanced Skywarn Storm Spotter Class. Additional NOAA online information can be found at:

<http://www.srh.noaa.gov/fwd/sptrsch.html>

For more local information, call Chief Tom Watt at the Sherman Police Department (903-892-7365).

### Guest speaker Henri Dewet, N5KA

from South Africa, now residing in Whitewright Texas held an informal documentary on CW operation and techniques February 17, 2006 at the K5GCC meeting. He spoke about his adventures about being a ham in a foreign country and his experiences operating CW.



N5KAD

N5KA

Licensed as ZS1PD 1953-5 in South Africa, ZE1JV 1955-76 in Zimbabwe (previously Rhodesia), ZS1HV 1977-86 again in South Africa, ZS1HV/W5 1986-94 in Texas, AC5KA 1996-April 1999, then N5KA in Texas from April 1999 to date.

He welcomes anyone to contact him that may have missed the meeting. Likewise he will enjoy setting up a CW schedule with you – just contact him.

## Nets:

### Fannin County Amateur Radio Weekly Net

Every Tuesday @ 21:00CST on the 145.470-repeater

This is an informal information net.

### Grayson County ARES Net

2nd/4th Sundays @ 21:00CST on the 147.000+ repeater.

This is a directed information net. Wilmer Kinsey, WB5DCU, Net control

### 28.480MHz ARES Net

2nd/4th Monday @ 19:15CST on 28.480MHz USB.

### McKinney ARES Net

2nd Sunday @ 2100CST on the 146.740 repeater.

### Grayson County Repeaters

Primary – 147.000+ MHz w/100HZ CTSS PL

Secondary A – 147.080+ MHz w/100HZ PL

Secondary B – 146.520 MHz

444.750 MHz w/ 100Hz PL

### Durant Oklahoma Repeaters

147.390+ MHz w/118.8PL

147.255+ MHz w/118.8PL

### Van Alstyne TX

443.800+ MHz w/141.3PL

### Gainesville TX Repeater

147.340+ MHz w/100.0PL

### Bonham TX Repeater

145.470- MHz

### McKinney TX Repeater

146.740-MHz w/110.9PL

### Ethyl TX

147.220+MHz w/100.0PL, 1000' AGL

### McKinney Info Net

Each Sunday @ 2000CST on the 146.740 repeater with Mike N5BQZ as net manager

### McKinney 6 meter AM Net

Each Wednesday @ 22:00CST on 50.400MHz



## GCARC Treasury Report

Bank Statement of 03/14//2006

Starting Acct. _____	\$ 1,423.53
Deposits _____	\$ 36.00
Expenses _____	\$ 48.71
Account Balance of 03/14/06 is _____	\$1,410.82

#### NOTES:

##### Deposits:

\$ 36.00 – Dues Received

##### Expenses:

\$ 48.71 – Software purchase for KI5DQ

Moe Knight, NT7C

GCARC Treasurer

## Grayson County RACES and ARES

Wilmer Kinsey, WB5DCU

EC Grayson County

### Performing Non-Communication Roles

It has been said many times that our job should be strictly limited to communication. But is this a hard and fast rule? When you work as a SKYWARN weather spotter, or collect and relay damage reports for the Red Cross, is this going beyond your role as a communicator?

Well, yes and no. The old model of the emergency communicator was one where a written message would be generated by the served agency and handed to the radio operator. They would format and transmit the message to another station, whose operator would then write it out and then deliver it to the addressee.

In this role, hams were strictly communicators, and due to the radio technology of the times, it was appropriate.

Those days are gone forever.

In today's fast paced emergency responses, there is often no time for this sort of system. Events are happening so quickly, and the agency's communications must move at the same speed. The job description will more likely be "any function that also includes communication," as defined by the served agency. For that reason, emergency communication groups should engage in pre-planning with the served agency to ensure that these jobs are clearly defined, and any additional job-specific training required is obtained in advance.

In general, emcomm groups should be prepared to perform jobs for their served agency that include the need to communicate. Here are a few of the many possible job descriptions:

- Radio operator, using amateur or served agency radio systems.
- Dispatcher, organizing the flow of personnel, vehicles, and supplies.
- Resources coordinator, organizing the assignments of disaster relief volunteers.
- Field observer, watching and reporting weather or other conditions.
- Damage assessor, evaluating and reporting damage conditions.
- Van driver, moving people or supplies from location to location.
- Searcher, also providing communications for search and rescue teams.

To perform these jobs, you may need to complete task-specific training courses, and take part in exercises and drills in addition to those required for emergency communication even beyond traditional Amateur Radio. In the ever-changing world of emergency response, this flexibility will become increasingly important if we are to continue our contribution to public safety as Amateur Radio operators.

(from the ARRL Amateur Radio Emergency Communications Course Level I)



### Sherman Warning Siren Test Net for April 2006

The next warning siren test will be on Wednesday April 05, 2006 at 9:00AM. The net will be called up at 8:40AM from the Sherman EOC using the EOC call WC5GC. The Net Control Operators will either be Johnnie, KD5NIC or Daniel, KD5LLW. If the test is canceled all stations will be notified at this time. I will send out a roster each month prior to the test to all participants who have e-mail capability listing the station calls and siren numbers.

We are in need of more volunteers to monitor the sirens or as back-ups for the folks that are assigned a siren. This exercise takes approximately 45 minutes to complete. You DO NOT have to live in Sherman to participate. If anyone would like to volunteer to monitor one of the sirens the first Wednesday of each month at 9:00AM give me a call. If you have any questions about the siren test net or if you can not participate please give me a call on the radio or on the phone, the phone numbers are at the bottom of the article.

Anyway the warning siren net is going very well. Keep up the good work!!!!

### **ARES E-Letter**

The ARES E-Letter offers a useful source of timely information for those interested in public service and emergency communications. The ARES E-Letter includes time-sensitive news, informative items, and ideas of interest to ARES communicators. Monthly issues will bring the ARES communicator a wealth of after-action reports, editorials, technical tips, news, and views in a more expeditious manner than QST with its integral editorial delay.

Timeliness, utility and inspiration are the goals of this new monthly devoted entirely to Amateur Radio emergency communication, all for you, the field activists. To subscribe, unsubscribe or change your address for e-mail delivery: ARRL members first must register on the Members Only Web Site, <http://www.arrl.org/members> . You'll have an opportunity during registration to sign up for e-mail delivery of the The ARES E-Letter, W1AW bulletins, and other material. ARRL members may subscribe to The ARES E-Letter by going to the Member Data Page at:

<http://www.arrl.org/members-only/memdata.html?modify=1>

Note that you must be logged in to the site to access this page. Scroll down to the section "Which of the following would you like to receive automatically via email from ARRL?" Check the box for "ARES E-Letter (monthly public service and emergency communications news)" and you're all set.

### **Dual Band Antenna to be Installed at TMC**

Still waiting on the maintenance folks at TMC to get the coax installed from the roof of the new ER wing into the EMT lounge. As soon as they get that done we will finish installing the antenna system. The hold up on this project is the installation of a new phone system at TMC.

### **ARES Net Control Station**

IF ANYONE WOULD LIKE TO BE THE NET CONTROL STATION FOR ANY OF OUR ARES NETS PLEASE CONTACT ME. Call me, Wilmer, WB5DCU by phone, 903-893-5872; email me at [wb5dcu@gte.net](mailto:wb5dcu@gte.net) or on the air.

I will prepare all of the material for the net for you. Don't be afraid of making a mistake, that's how you learn. I make mistakes all of the time, so don't worry about that.

### **Grayson County Races**

If you need to fill out a RACES application please contact me or David, W5COP. Return the completed form to either of us. All of the information is confidential and will not be made public. The forms will be kept in a secure location. If I don't have a digital picture of you on file I will be glad to take one, just let me know.

RACES will only be activated if a disaster is declared by a government entity or upon request of the local Emergency Management Directors. David Woods, W5COP or myself, WB5DCU are the local RACES contacts.

Want to join ARES or RACES? Need an ARES badge? I can also take digital pictures for your badges. Please contact me.

I appreciate each and every ones hard work and dedication to ARES, SKYWARN and Public Service in Grayson County during 2005.

Thank you,

Wilmer O. Kinsey - WB5DCU

EC Grayson County

350 Mitchell Road

Sherman, TX 75090-3223

Home - 903-893-5872

Work – 903-868-7496

Cell – 903-271-3557

Pager – 903-867-7294

Send me an ALPHA page –  
9038677294@pageaci.com

**ARBONET-1 Planning Meeting**

Sunday, January 15th, 2005

W5SJZ / K5FRC

## Meeting Agenda

## Mission Objectives:

This will be the first flight under the direction of the ARBONET team. The team will plan, launch, operate and recover a high altitude balloon package with mentoring through the process from members of the North Texas Balloon Project.

Launch Location: Clarksville Airport – Clarksville, TX (33.5932 N 95.0635 W)

Primary Launch Date: Saturday April 29th

Weather Date: Saturday May 6th

Mission Call Sign: K5FRC

## Payloads and Frequencies:

## Navigation Package

APRS (144.34 MHz) & VHF Homing Beacon (146.56 MHz)

Mike Willett, KD5MFM

Communications Package

## Crossband Repeater

Dale Loughmiller, KB5TZN

Experiment Package

SSTV Capture and Downlink System (145.560 MHz)

Fred Siebenthal, WB5MAJ

## Others ?

## Operational Assignments:

Launch Coordinator: Doug Loughmiller, W5BL

NTBP Mentor: Tommy Davis, W5TCD?

HF Net Control: Allen Williams, KA5CJJ??

NTBP Mentor: Keith Pugh, W5IU?

## Fill Team:

John Steele, AJ6S

Phil St. George, KE5DYM

Chance Backest, KE5DLY

NTBP Mentor: ??

Payload Integrator: Mike Willett, KD5MFM

NTBP Mentor: ??

RDF Coordinator: Fred Siebenthal, WB5MAJ

NTBP Mentor: David Forbes, KC5UYR

Chase Plane Coordinator: Jerry Johnson, W5URJ?

NTBP Mentor: ??

PR Coordinator: TBD

NTBP Mentor: ??

## Materials:

Balloons: Mike Willett, KD5MFM

Gas: Tom Trissell, KC5ILO

Parachute: Doug Loughmiller, W5BL (On order)

Ground Station: Doug Loughmiller, W5BL

## Logistics:

Number of Participants from NTBP who will need over night lodging.

## Mission Logo ?

## Other issues

## Buy- Sell-Trade Net 03/11/2006

**FS** - ICOM 471A 70cm all mode transceiver.  
 Yeasu 757GX  
 Kenwood 9130 All Mode  
 Icom 225A  
 N5TPO has your electronic hardware needs.  
 He has hose clamps, cable ties, alligator clips, terminal blocks and other assorted hardware. N5TPO, Gordon 903-868-0479

**FS**- Yeasu FL2100B HF Amplifier  
 KC5KNV, Allan 903-463-5231  
 Call make offer

**FS** – Yeasu FT-727R - Extra Battery(condition unknown), Rapid Drop-in Charger  
 Ray, AA4UO 903-818-0293

**FS** - Drake SW-1 General coverage shortwave receiver, with orig. box and manual,  
 \$135.00  
 David Reeder, WA0URJ  
[wa0urj@juno.com](mailto:wa0urj@juno.com)

**FS**- Yeasu FT-757GX, MD1 Microphone, PFP 757GX switching PS, & FC301 antenna tuner, \$600.00 for all  
 KJ5I, Jerry Home -903-893-9181,  
 Cell 903-819-9411

**Wanted** – Kenwood TM-455a  
 David Woods, W5COP,

**Wanted** – Face Plate for Kenwood TM-V7A  
 W5DPS, G.B. Hartman , 903-892-9945

### ==>SOLAR UPDATE – an ARRL post

Sol Man Tad "Who Let the Spots Out?" Cook, K7RA, Seattle, Washington, reports: More zeroes! A string of zero-sunspot days reappeared this week—a pattern we'll likely see repeated over the next year, but for longer periods. Average daily sunspot numbers compared to last week dropped by nearly two points to 7.1. On February 20 and 21 a gust of solar wind hit Earth, causing a moderate rise in geomagnetic indices and visible aurora way up north. A small coronal hole on our sun's equator was the source.

Over the next week don't expect sunspot numbers to rise. A solar wind from a coronal hole is expected to cause unsettled conditions for Friday and Saturday, February 24-25. Geophysical Institute Prague expects unsettled conditions for February 24, quiet to unsettled on February 25, quiet February 26-27, and quiet to unsettled on February 28-March 2.

Sunspot numbers for February 16 through 22 were 27, 23, 0, 0, 0, 0 and 0, with a mean of 7.1. 10.7 cm flux was 79.2, 79.2, 78.5, 76.5, 76.2, 75.9, and 76, with a mean of 77.4. Estimated planetary A indices were 8, 4, 2, 6, 20, 17 and 12, with a mean of 9.9. Estimated mid-latitude A indices were 7, 2, 2, 5, 9, 15 and 11, with a mean of 7.3.

## **Meeting Minutes**

Moe Knight, NT7C

Grayson County Amateur Radio Club

Minutes of the Meeting, 17 February 06; 19:30 PM

Edgar Roundtree, KD5WCK, was presiding.

Meeting Place: Sherman Municipal Airport; Sherman, TX.

Roll sheet passed around (16 signing in) and introductions made.

### **Introductions and Roll Call.**

Our guest this evening was Henry, N5KA. With 54 years of ham experience and 34 of those years operating as a DX station to call upon, he was well qualified to speak on a number of issues. He spoke to us about what it was like to operate as a DX station. His talk included licensing issues in foreign countries and pile-up management.

At 20:14 Edgar opened the formal meeting

The current financial report approved by vote.

The Minutes of the January meeting approved by vote.

### **Old Business:**

The payment to Jim Hunt in the amount of \$48.71 was authorized. This payment was for the purchase of a 'student discount' purchase of the newest version of Adobe Acrobat for publishing the newsletter.

The March of Dimes walkathon was discussed. Tammy, KD5NIB, has stepped down as the liaison between GCARC and the MOD. Moe, NT7C, has volunteered to take her place. The club members reiterated our position that we are communicators and that we would not be receptive to playing any part beyond that. We will set up the club table at rest stop 5 again this year.

Plan for a foxhunt in the coming months are still in the works.

The drawing among all the paid members for the second antenna switch was held. David, KD5ZPI won.

Wilmer, WB5DCU will get prices for providing the Handbook and QST's in the local library.

### **New Business:**

It was noted that BPL can be a real problem if it comes in our direction. We will need to have our facts and data in order if we need to present information to the various power suppliers to convince them they really don't want to deploy BPL..

Motion to adjourn was approved by vote. 21:00 PM.

Respectfully Submitted,  
Moe Knight, NT7C

**‘2006 Grayson County Amateur Radio Club Dues Form:**

Yourself:

_____	_____	_____	_____
First Name	Last Name	Call Sign	Class Held
_____	_____	_____	_____
Street Address	City	State	Zip Code
_____	_____	_____	
Ten digit Telephone Number	E-mail address	ARRL Y/N	

Additional family members:

_____	_____	_____	_____
First Name	Last Name	Call Sign	Class Held
_____	_____	_____	_____
First Name	Last Name	Call Sign	Class Held
_____	_____	_____	_____
First Name	Last Name	Call Sign	Class Held
_____	_____	_____	_____
First Name	Last Name	Call Sign	Class Held

One person individual dues @ \$12 per family

Family membership dues @ \$18 per family

Additional family members without additional expense – just fill in another sheet.

Please print this form, fill in and make checks payable to GCARC and bring to a club meeting.

The Grayson County Amateur Radio Club is planning on printing a membership roster. If you want any of the above information withheld from the roster – please place an “X” next to the information you want withheld. By default, all e-mail addresses will be kept private unless you check here: ( ).

If you can not make the meeting soon, please mail to:

Grayson County Amateur Radio Club

C/O: Moe Knight, NT7C

4522 Old Town Road

Whitesboro TX 76273