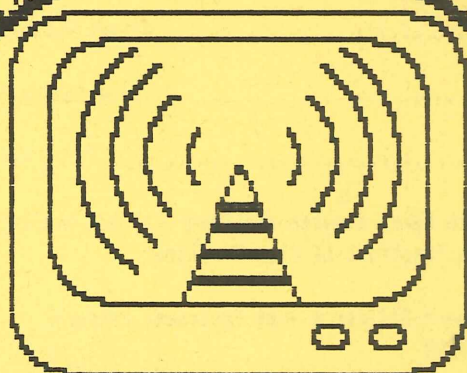
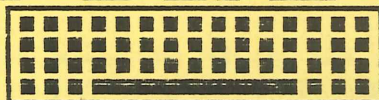


# GATEWAY



## GGREC



THE OFFICIAL JOURNAL OF  
THE GIPPSLAND GATE RADIO  
AND ELECTRONICS CLUB

FEB 1988

GIPPSLAND GATE RADIO AND ELECTRONICS CLUB

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COMMITTEE MEMBERS 1987/88  
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President.....Kerry Clayton VK3KFC \*

Secretary.....Ian Buczak VK3K6B

Treasurer.....Albert Hubbard VK3BQ0

Member.....Dave Campbell VK3XMF

Member.....Peter Vat VK3KCW \*

\*NOTE: Both Kerry Clayton and Peter Vat are available to  
fulfill the functions of Club President.

Club Component Officer & Test Equipment Library:  
Albert VK3BQ0

Magazine Editorial:  
Ian Jackson VK3BUF (contact on 7897339)

Club meetings held at the 1st Oakwood Park scout hall in  
Heyington Crescent, Noble Park North. Meetings commence on the  
Third Friday of each month at 8:00 pm.

Club Station: VK3BJA Located at the scout hall.

Postal address: P.O.Box 98 Dandenong 3175

\*\*\*\*\*  
ALL VISITORS WELCOME  
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THE

THE PRESIDENTS REPORT

1988 is certainly opening with a burst of activity. The COROWA weekend saw a total of 29 people, members and their families, enjoy a great weekend of Sightseeing and other "Activities".

IAN, Buf, organised a contest based on local points of interest which was won by IAN KGB and HELEN by a slender margin. Ian and Helen, by the way, now reside in a brand new home in down town CRANBOURNE.

Of course EVERYONE knows that we have been issued a frequency for our 6m REPEATER, 52.575 Mhz for RX and 53.575 for TX.

It has been suggested that callsign VK3RDD (Dandenong District) be sought.

Any other suggestions?

Ian BUF is working on the Repeater at the moment.

We are working towards Incorporation and more social activities are being looked at. Who said we never do anything in this club? Are YOU participating?, why not!, some of it is actually FUN!.

73 KERRY VK3KFC.

INCORPORATION

We need to elect a public officer for the club. A person who will organise the actual application and will put their name on the paperwork is needed. It does not require much effort, but some responsibility.

Any nominations?

More information at the next meeting.



COROWA COMMENTS : 10 points per question

No correspondence will be entered into

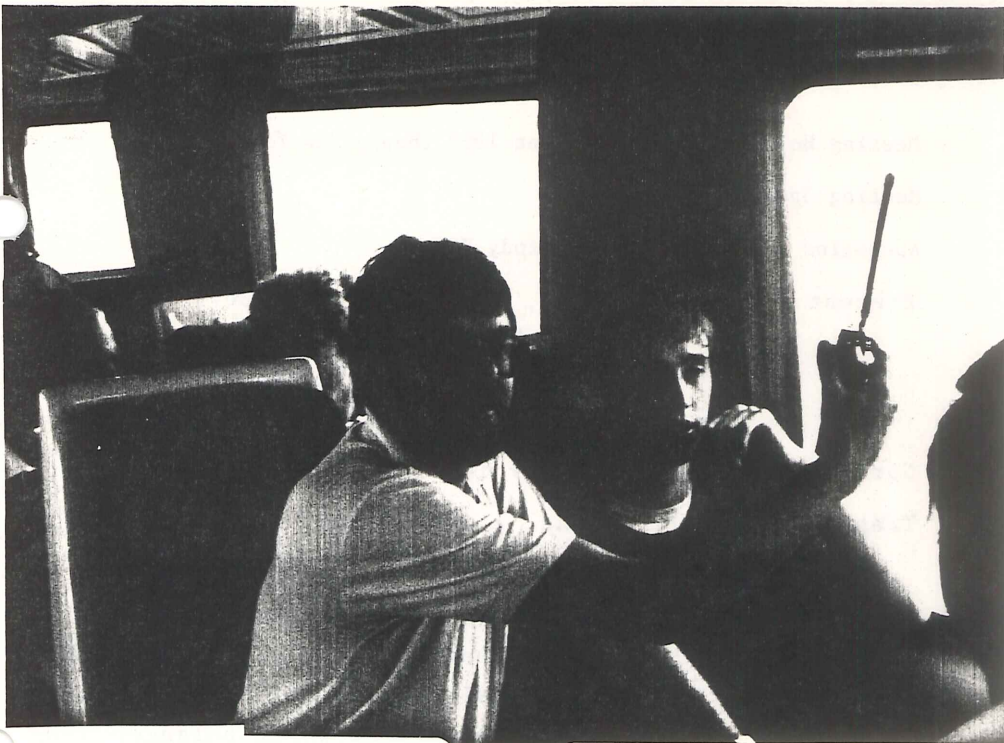
Identities are secret, unless no

payment is received by next magazine..

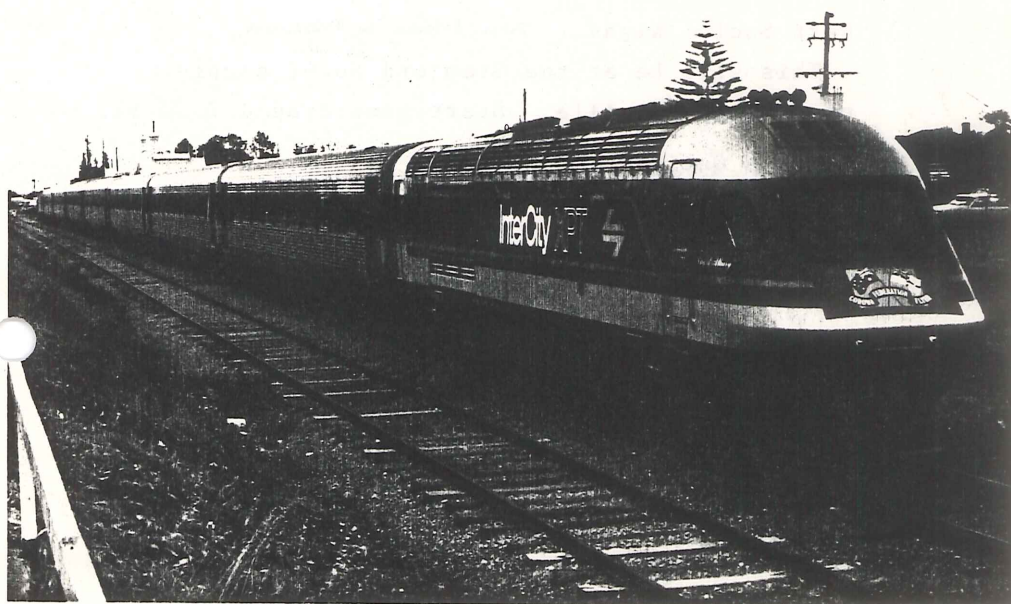
Which Member :-

1. Dunked his wife in the Murray on Sat morning?
2. 'Lost' a 2mx 5/8 one dark night?
3. 'Found' a 2 mx 5/8 one dark night?
4. Discovered exactly where the hole in the tent was on Saturday night?
5. Scored a flat tyre on the way up?
6. Drove over an amphetamine, despite comments on the presence of same? (lucky they were busy...)
7. Suffered 2mx failure and cassette-player tantrum on the way up, within 30km of Melb? (long trip without music)
8. 'Lost' the keys to a Land-Rover?
9. Was requested to kindly remove his Nissan Urvan ( or something similar) from the Club Secretary's parking spot at the Corowa Golf Club?
- A. Wore a suit and tie to the Golf Club, when we scruffs were in shorts and thongs (almost)?
- B. Jogged around the caravan park in a BRIEF outfit during the Green&Gold BBQ, with a Mazda 929 station wagon escort?
- c. Had a coax line betwix hand-held and linear go sick on the Friday night, reducing the mobile range to that of a good shout?
- D. 'Shot' a boat driver during the 'raft regatta'?
- E. Lost his water pistol after being capsized?
- F. Risked life and tree-limb to complete a river-swing?
11. Backpaddled upstream to regain a stray esky when the 'on-board' supplies ran low?
12. Had an expensive-looking video camera die?
13. Did a lobster impersonation following the 'raft regatta'?





↑ KCW & XRO-TRAIN MOBILE ↓ THE XPT AT CORLOWA



MINUTES OF G.G.R.E.C. GENERAL MEETING

Meeting Held : Friday 15 Jan 1988 (Happy New Year)

Meeting Opened : 8.39 pm

Apologies : Peter KCW, Andy KCS

Present : Kerry KFC, Albert BQO, Ian BUF, Ian KGB,  
Noel CJJ, Max UU, Lockie BZA, Ray CEO,  
Doug KMN, Richard XRO, Dave XMF,  
Manfred TMB, Laurie KLG, Phillip BHN.

Correspondance : December issue of AR.

Treasurers Report : Read : Albert BQO Moved : Noel CJJ  
2nd : Doug KMN CARRIED

Summary; Income (Last 2 months) \$138.42  
Expenditure \$139.21  
Total Balance 6/1/88 \$2610.42

Albert BQO noted that total balance  
is \$200 up on same time last year.

Previous Minutes : NONE AVAILABLE.  
(my apologies..KGB)

General Business :

1) Next Social Night First Friday in February.

This will be at the Stamford Hotel complex  
on Stud Rd Rowville. Start time around 7.30 pm.

2) Theatre Outing :

Kerry KFC has spoken to Hoyts regarding bulk  
discounts. Waverly Gardens Hoyts cinema have an  
arrangement with the (almost) adjacent Chinese

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ANTENNA DESIGN REQUIRED

+=====

The repeater committee are looking for ideas for  
the transmit antenna on our new repeater.  
A design with some gain is sought. Maybe you have  
successfully tried a 6m antenna in the past and  
believe it will suit our application. If so we  
would like to hear from you.

Resteraunt. This is a smorgasborg following a 7,30 movie session. Further details as they become available.

3) 2mx GGREC Thursday Net.

The 2mx net is proving successful, with the regular operators such as Noel helping greatly. It being up to all members, a call for a roster resulted in the following operators...

Noel CJJ, Kerry KFC, Doug KMN  
Richard XRO, Albert BQO, Laurie KLG,  
Manfred TMB, Philip BHN, Lockie BZA,  
Ian KGB (after QSY to new QTH).

The possibility of a resurrection of a HF (remember HF????) net was discussed.

4) Corowa Weekend.

Ian BUF described Corowa weekend arrangements. The weekend will run from Friday 22 Jan through to Tuesday 26 Jan. The extra-long-weekend will include activities such as;

- a competition, with prize.
- Saturday night at the Social Club.
- a 'raft regatta' involving loafing down the Murray on whatever floats. Life Jackets are recommended.
- BBQ's including a "Green-&-Gold" night.
- sunbathing, wineries, window shopping, whatever.

5) Incorporation.

The proposal to incorporate the GGREC is being followed up. Kerry KFC noted that incorporation provides protection to all members against any

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WANTED :

Portable 12V microwave oven.

Suit Lazy camper

Boris



legal action against the club, but involves some ongoing costs, such as auditing. Members have previously voted to obtain background, which has been found ( incl. thanks to Tony ZMP).

Kerry KFC explained the benefits of incorporation. Max BXH queried the time frame involved, no definite answer is available, but more will be provided at the next meeting.

6) Fundraising.

Hall rent costs us \$15 per night, which consumes most of club sub<sub>s</sub>. To raise the funds to expand the clubs services, a raffle is proposed. A call for any suitable donations which could help your club was made.

7) Club T-shirts & Windcheaters.

A list was taken last year for those interested in these. Unfortunatley, they went astray in the change of committee at the time. A list will be in the next magazine.

8) Club Kits.

GGREC is proposeng to 'front-end' members needs for kits & components available from other clubs. Kerry KFC will approach other radio clubs in VK2,3,5 for lists of kits/parts available. This is to promote the 'hand-on' aspect of the club, and make life easier for th<sup>se</sup> after a 'rare' kit.

It was noted that GGREC does not issue any kits of its own, but does have a range of parts and goodies available at competitive prices (see BQO).

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FOR SALE :

One-piece jogging suit. Suit any highly trained athlete. One careful owner, low milage.

Apply BHN

9) Guest Speakers.

Do members know of anyone who would be willing to stand up in front of a room of strange radio operators, and talk on any topic of interest?

If so, please tell the committee.....

Doug KMN suggested that advertising of upcoming speakers on WIA etc would bring in members of other clubs for the evening. This would build up the figures, and expose them to the Club....

10) 80mx Dipole.

Richard XRO suggested at an earlier meeting that a dipole to operate 80mx at the club-rooms would be useful. Suggestions were sought for some vandal-resistant construction approaches as previous dipoles have had a limited life.

Several suggestions were put forward, including Helium balloons, and more are looked for. So far we have :

- Dipoles from the entrance 'gateway' to tower
- Loading the tower as a vertical
- detachable mounts on a corner of the hall
- a mobile antenna mounted either on the tower or detachable
- a 'loop' antenna running around the hall perimeter.

11) Home Brew Competition.

Tony ZMP looks like winning this years comp with no drama.(Do they accept gearboxes??)

Meeting Closed : 9.38pm

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# GGREC T-SHIRTS & WINDCHEATERS...

The list below was made in mid '87, as an initial step to arranging club-wear. The T-shirts would bear a large GGREC motif, and the windcheaters a small pocket-sized one.

If your name appears on the list, please advise the committee if your needs have changed, and if your name does not appear..... what size???

	T-shirt	Windcheater
Ian BUF	Light Blue (M)	Brown (M)
Dianne	Red (S)	Red (M)
Dave XMF	?? (M)	--
Andy KCS	REd (M)	Navy Blue (L)
Albert BQO	--	Navy Blue (M)
Richard XRO	--	Light Blue (M)
Tony ZMP	Navy Blue (M)	--
Ray CEO	Black (M 100cm)	Black (M 100cm)
Noel CJJ	--	Navy Blue (L 105+ cm)
Doug KMN	--	Light Blue (M)
Peter KCW	--	Navy Blue (L)
Kerry KFC	Navy Blue (L)	Navy Blue (L)
Ian KGB	Black (S 90cm)	Black (S 90cm)





# GGREC 2MTR NET ROSTER.

OPERATOR	CALL	DATE
LAURIE	VK3KLG	11/2/88
ALBERT	VK3BQG	18/2/88
MANFRED	VK3TMB	25/2/88
PHILIP	VK3BHN	3/3/88
LOCKIE	VK3BZA	10/3/88
DOUG	VK3KMN	17/3/88
KERRY	VK3KFC	24/3/88
NOEL	VK3CJJ	31/3/88
RICHARD	VK3XRO	7/4/88
LAURIE	VK3KLG	14/4/88
ALBERT	VK3BQG	21/4/88
MANFRED	VK3TMB	28/4/88
PHILIP	VK3BHN	5/5/88
LOCKIE	VK3BZA	12/5/88
DOUG	VK3BGF	19/5/88

KMN

As of now, this is the official GGREC CLUB NET ROSTER.

If there are any problems, call in making the appointed time, contact the net coordinator, Noel VK3CJJ on 146.225 (PREFERABLY BEFORE THE NIGHT OF NET.)

See (or at least hear) you all on the net, each Thursday night at 8:00 pm.

# RESULTS OF THE GGRED 'DISCOVER COROWA' QUIZ

Entrant	Coaster Points	Quiz Score	Total Points
-----			
VK3KFC	10	215	225
Keith	10	200	210
Virginia	-	225	225
VK3KGB	15	220	235
VK3BHN/XMF	55	110	165
VK3BHN/XMF (ALT)	5	10	15 *
VK3TMB	10	210	220
VK3BJV	-	165	165
Brenda & Dale	15	215	230
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## \* NOTE:

The penalty for littering is not "DEATH", The statue in the main street was not "Eros" and Wagunyah's Earliest Settlers were not "Dead People"

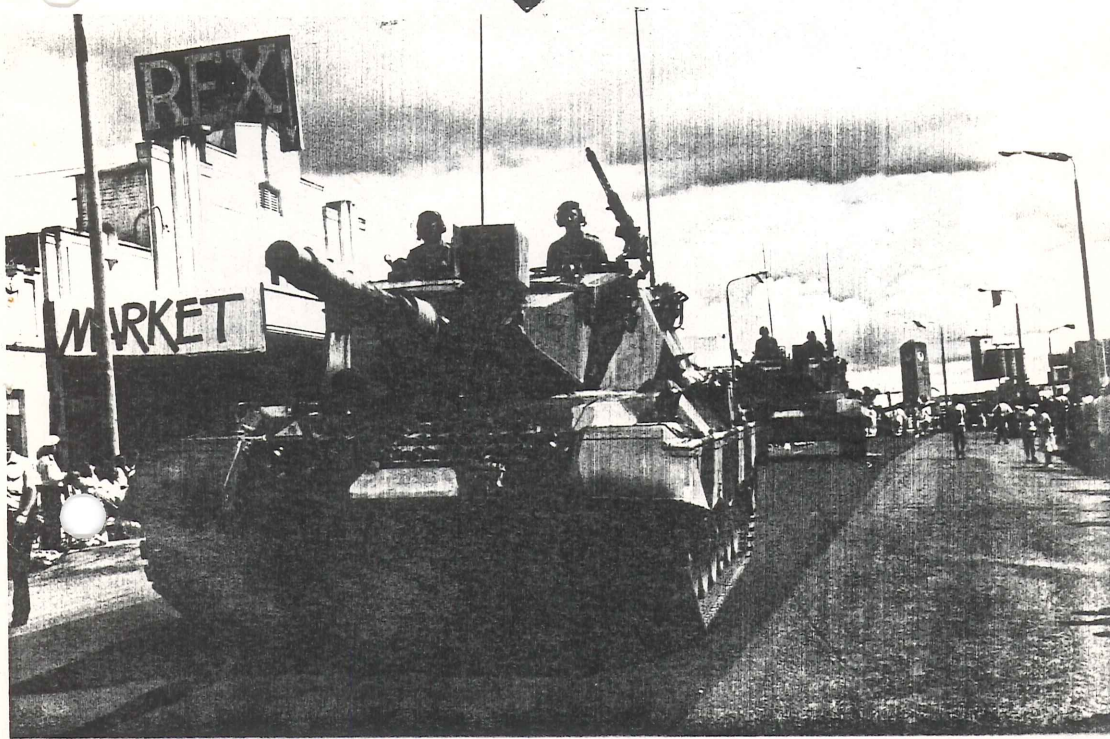
Ian and Helen were undoubtedly the winners of the contest. By using all the rules to their advantage and skillful interrogation of some of the other contestants, they were able to come through in the end. Hence they took home an elegant piece of lounge room furniture for their new home, a folding chair.



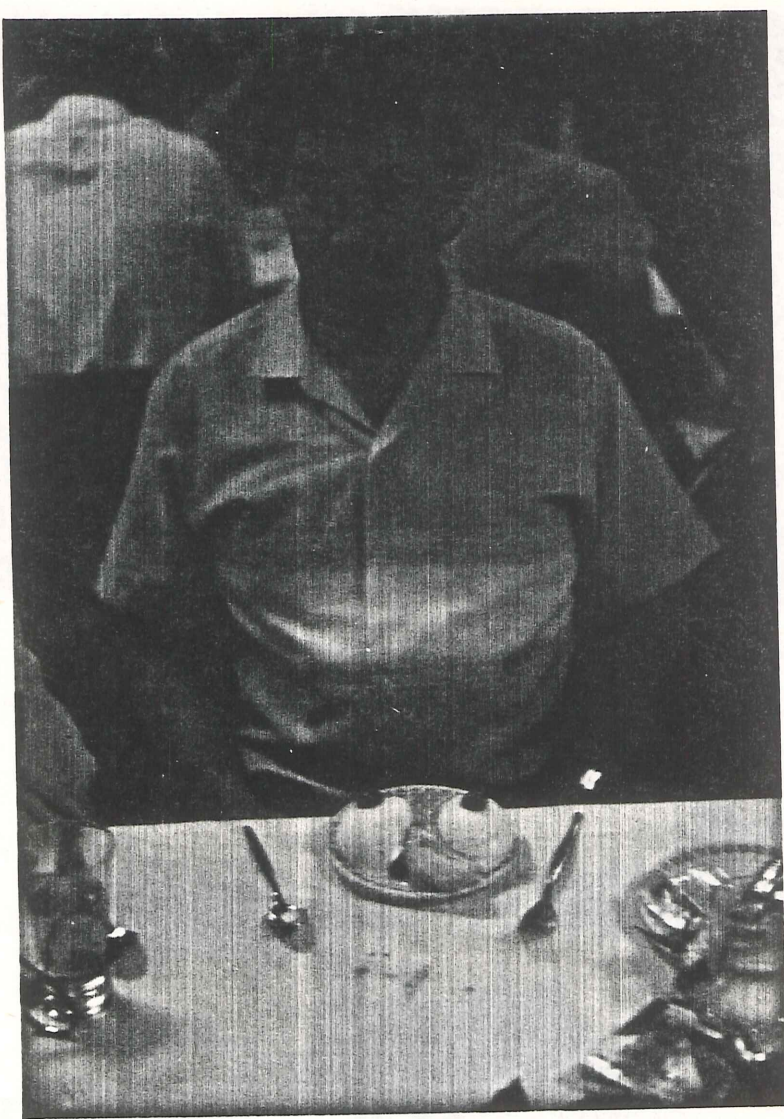
FROM LEFT TO RIGHT..

MAZDA, VK3XRO, STUBBIE HOLDER, VK3 BHN, VK3XMF

TANKS FOR THE MEMORY—THE COROWA PARADE







GUESS A CAPTION FOR THIS PHOTOGRAPH.....

A COMPLETE LIST OF SUBMISSIONS SHALL BE PUBLISHED  
IN THE NEXT EDITION OF "GATEWAY".

# RTTY

## MODEM

Want to get going on Amateur RTTY the easiest, simplest and inexpensive way.

The ALIAN RTTY Modem is cheap yet effective for use on the VHF bands where complex audio filtering is not required. Comes with 24 page instruction manual taking the reader from teletype basics to setting up a RTTY station.

### PRICE

PCB + INSTRUCTION MANUAL	\$24.00
P&P	\$1.00
FULL PARTS KIT + MANUAL	\$60.00
P&P	\$2.00
ASSEMBLED & TESTED	\$90.00
P&P	\$2.00

## RTTY PACK

For the TANDY Colour Computer with 64k RAM. This plug in cartridge contains software and hardware to interface your Computer to most any RTTY Modem, including the one described above. Supports most printers to give true copies of pictures and contains a function called "AUTO ANSWER" to turn your RTTY station into an Answering Service "On Air".

### PRICE

ASSEMBLED & TESTED CARTRIDGE	\$120.00
P&P	\$2.00

We can also upgrade the memory of your Tandy Colour Computer. Ring or write for details and price.

ALBERT HUBBARD  
(059) 96 4472

IAN JACKSON  
(03) 789 7339

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CUSTOM DESIGN & MANUFACTURE  
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