ORANGE COUNTY AMATEUR RADIO CLUB

1973 CLUB OFFICERS

PRESIDENT  BOB ECKWEILER  WB6QNU  639-5074
V. PRES.  KEN KONECKY  W6HHC  541-6249
SECRETARY  JACK BRIGGS  WB6YMV  544-3665
TREASURER  TED GLICK  K6LJA  542-1390
ACTIVITY  ERNIE FUERTE  WA6GXX  839-7107
TVI  DAVE HOLLANDER  W6COJ  541-9133
MEMBERSHIP  BILL ROEDINSON  WA6WDO  542-7958
PUBLIC REL  JACK SHAV  W6YNY  633-8742
M.A.L.  KEI YAMACHIKA  W6NGO  538-8942
RON CADE  WA6FIT  897-8059

OCARC ACTIVITIES

MEETING  3rd Friday of each month at 7:30 at;
Mercury Savings and Loan
1095 Irvine Blvd
Tustin, California

GUESTS ARE ALWAYS WELCOME

BREAKFAST  1st Saturday of each month, 8:30 at;
Manneys Restaurant
17th Street at the Newport Freeway
Santa Ana, California

MEETS IN BACK OF ROOM

CW NET  Club station W6ZE meets each Tuesday evening
from 7:00PM to 8:00PM on 21.175 Mhz. All
amateurs are welcome to check in for some CW
practice.

SSB NET  Club station W6ZE meets each Tuesday evening
at 8:00PM on 21.375 Mhz. All amateurs are
welcome to check into this informal gathering
to exchange thoughts and ideas.

CALLBOOK SERVICE

The club has copies of the latest callbooks which are
available at each meeting. Additionally, addresses
can be had at other times by calling Ernie, WA6GXX on
Tuesday and Thursday between 7PM and 9PM or during
the morning on Sundays.

Deadline for all material to be placed in RF is the
1st of the month. We reserve the right to accept,
reject, edit, delete and/or add to any and all copy
sumitted.
12V DC TO VARIABLE DC POWER SUPPLY
de WB6WOO

Those who have a good 12V DC supply may be interested in a simple method of using this to provide 9V, 5V, 3.6V or any number of voltages between 12 and 0. The basic circuit makes use of silicone diodes connected in series. Each diode drops the voltage by about .72V. Diodes tend to have a constant voltage drop for a wide variation in current and are therefore better than resistors for this application.

Optional features are selector switch, trimming potentiometer and meter. The pot should be 50 ohm or less impedance and 5 or more watt. If 1 amp or less is sufficient, Radio Shack sells a pack of 40 diodes for about $2.00. Select a fuse to suit the components used.

This supply is ideal for use in experimenting with IC's. To adjust, connect test circuit and start on a lower voltage with pot in position A. Rotate selector switch to a voltage slightly below the desired voltage. Then adjust the pot until the meter indicates the correct value.

End

RF NEEDS EDITORIAL HELP

Due to an increased work load, W600H is unable to continue to put the paper together on a regular basis any longer. Anyone wishing to help in compiling, writing and proofing the minimal content of RF please contact Bob Eckweiler at 639-5074.
SEPTEMBER MEETING

We are pleased to announce that our guest speaker will be Dave Corsiglia, WA6TWF, creator of the WR6AAA repeater on Santa Catalina Island. This popular repeater has a range from Santa Barbara to the Mexican border. Dave will take us on a slide tour of the equipment and the installation.

Be sure you don't miss it!!!

MEETINGS AHEAD

OCTOBER........The annual OCARC auction

NOVEMBER.........Election of 1974 officers plus a surprise from W6HHC

DECEMBER.........The annual Christmas Party with the 2-meter FM raffle.