## MOUNTAIN SPARK GAPS New Providence Amateur Radio Club

April, 1985

Sunday - 145.75 MHz 8:00p.m. RTTY Wednesday - 28.15 MHz 9:00p.m. CW 9:00p.m. FM/phone

P.O. Box 813

New Providence, NJ 07974

# MEETING SCHEDULE - APRIL, 1985

## Monday, April 8th 8:00p.m.

Regular Business Meeting followed by a program of an exciting kind. Louie Rodriguez, WAZBUY, will describe his computer setup for sending/receiving RTTY and CW. Louie has a system that's highly regarded on the RTTY net -- don't miss hearing how he does it!

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### Monday, April 22nd 8:00p.m.

Fourth Monday meeting. Listen in on the net on 145.75 at 9:00p.m. Sunday the 21st to find out what's in store!?!

### PREVIEWS OF COMING PROGRAMS

Our Activities Manager, Bob Latter - W2YFM, continues to organize programs we've shown interest in! To preview upcoming events:

May 13 - DOCTOR DX on the Commodore-64 - contesting without making QRM! by Pete Barletto, KU2C

June 10 - FIELD DAY PLANNING for the June 22 & 23 weekend.

July 8 - MAKING PC BOARDS by Bay Rowan, W2GKF

Sept 9 - ANTENNAS & TRANSMISSION LINE TRANSFORMERS by Jerry Sevick, W2FMI

### HAMFEST WATCH

Saturday, April 20th, Flemington, NJ

Saturday, April 20 & 21, Trenton Computer Festival, 10a.m. to 5p.m., admission \$7.00

Friday, April 26-28, Dayton, Ohio Convention, adm. \$8/\$10

#### FOR SALE

Following item are from the estate of silent key Dan Hoth, WA2QIR:

DRAKE R4C Receiver with 500 Hz Crystal filter.

DRAKE TX4C Transmitter, some spare tubes including finals and driver.

DRAKE MS4 Power supply and speaker (for TX4C trans.).

HEATH SB200 linear amp with 2 spare 572B tubes.

HEATH HD1410 electronic keyer.

CLEGG FM28 with PS12A ac supply.

REGENCY HR2A FM crystal controlled with some crystals.

MOSELEY TA33JR tri-bander antenna, mast, and CORNELL-DUBILER AR44 rotor.

HEATH CANTENNA with transformer oil.

DRAKE WS4 SWR Indicator.

AMECO SWR for low-power.

EICO 720 transmitter - covers 80-10m, can be xtal or vfo driven.

HALLICRAFTERS SX101 receiver - repairs needed.

various tubes and parts too numerious to mention.

Contact Ernie Kolb, N2EFR (tel. 665-0141) if interested.

# VE exams on April 13th need helpers

The VE exams on April 13th at Union College in Cranford need helpers at 8:00a.m. for talk-ins, local directions and parking aids. Some volunteers have already stepped forth. Contact John Myrick, WA2TKW (tel.464-7142) if you want to help.

#### LICENSE EXAMS

The NNJ VE Board is offering Amateur License exams on April 13th, May 11th, June 8th, July 13th and later 1985 dates. Exams are conducted at Union College in Cranford, NJ. Contact Carl Felt, N2XJ for info. FCC form 610 applications with copy of existing amateur license and check for \$4.00 payable to "ARRL VEC" should be received at least 30 days prior to exam date. Walk-ins permitted but are at risk of limited test materials. Novice Form 610 applications are exempt of the \$4.00 fee.

#### WIN A TRIP TO JERSEY ISLAND (UK)

ENTER THE JERSEY CONTEST, SPONSORED BY THE JERSEY AMATEUR RADIO SOCIETY (GREAT BRITAIN) AND THE NORTH JERSEY DX ASSOCIATION. THE JERSEY ARS WILL FURNISH HIR TRANPORTATION AND LODGING FOR TWO FOR A VISIT TO THE BEAUTIFUL AND HISTORIC ENGLISH ISLAND THAT LIES OFF THE COAST OF FRANCE.

CONTEST DATES ARE APRIL 13 AND 14 AND APRIL 20 AND 21. BANDS OF OPERATION WILL BE 10 THROUGH 160 METERS (EXCLUDING 30 METERS), MODES ARE BOTH SSE AND CW. WORK ANY GJ PREFIXED STATION (5 POINTS EACH QSO) AS WELL AS NORTH JERSEY DXA MEMBERS (TWO POINTS EACH), NJ STATION SCORING THE MOST POINTS IS THE WINNER.

THE PURPOSE OF THE CONTEST IS TO PROMOTE FRIENDSHIP BETWEEN AMATEURS IN "OLD JERSEY AND "NEW" JERSEY. SO LET'S HAVE A BIG TURNOUT OF NJ HAMS TO SHOW THAT WE REALLY APPRECIATE THE MAGNIFICENT PRIZE THAT THE GJ GUYS ARE GIVING US TO FURTHUR THIS FRIENDSHIP.

SEND SASE FOR CONTEST DETRILS TO H. JAFFE, W2TQC, 214 WAYSIDE RD., NEPTUNE, N.J.07753