### MOUNTAIN SPARK GAPS

The New Providence Amateur Radio Club, Inc. P. O. Box 13, New Providence, N.J. 07974

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# FEBRUARY MEETING - MONDAY FEBRUARY 8, 1971 - 8:00p.m.

695 Springfield Avenue, Summit, New Jersey

#### SPEAKER HAS VOICE BACK

This month our speaker will be Mr. John L. Ruckelshaus, who originally was scheduled to talk to us last month. We hope he has fully recovered, and will be able to tell us all about his experiences as an inventor and radio amateur in the early days of radio. See last months SPARK GAPS for all the details.

We're also planning to have a repeat - due to a great popular demand - of the mini-auction feature. A few more delictable items will be put on the block. See you on Feb. 8th.

#### STILL TIME TO PAY 1971 DUES

See our Secretary, Gordon Gibson, to pay your dues - to halp make the Club solvent again.

#### MARCH MEETING ON ANTENNA MEASUREMENTS

Mark your calendar now! Our next meeting, on March 8, when our own V.P., Barry Cohen, W2PDG, will present an enlightening talk on antenna impedance measurements. Barry has developed a new bridge circut that indicates both resistance (R) and reactance (X) of an antenna or line. It's a dandy little unit - a fine project for home-brewing. He'll tell us all about it, too.

## DEPARTED SOULS DEPARTMENT

For your records - Arden Johnson, formerly WB2GPG, in now K8 SGZ. His address is 32955 Bellwine Trail, Birmingham, Mich. 48010. Latest word is that his tower is part way up and - some Spring - he should be on the air. Does anyone know Vail Cumming's (W2WVV) new address? Let the editor know for publication.

## RADIO COURSE

Bob Latter, W2YFM, reports that 16 prospective hams attended the first session of the Novice Course at his QTH, and the attendance is holding firm.

## HOW ABOUT THAT DEPARTMENT

We have heard that Fred Weiner, WN2RIM, is now a full fleged DX operator. Fred recently contacted a VP7 and batted it back and forth for an hour or more. Congratulations, Fred; only a few more for DXCC. Dave Latter, WB2FUE, has completed construction of his new linear. By now it should be tested and on the air. Congratulations to you, too, Fred and Dave.

## IRV PERRY BACK IN NURSING HOME

Don't forget to send a card to (or better yet, visit) Irv Perry, W2ARL, He's at Glenside Nursing Home, 144 Gales Drive in New Providence - phone 464-86--.

## COME SEE A NEW RECEIVER

Harold Voorhis has a new Drake SPR-4 Receiver to go with his Collins 75S-1. If you are interested in trying it - hone him for apppintment 277%6935.