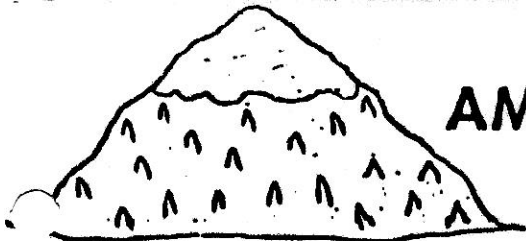
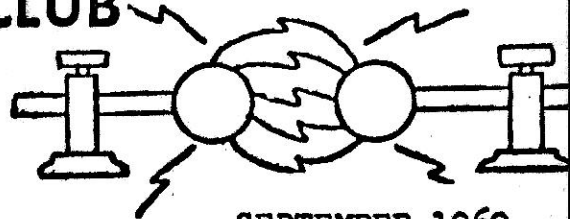


NEW PROVIDENCE AMATEUR RADIO CLUB



MOUNTAIN SPARK GAP



Vol. 69 No. 7

SEPTEMBER 1969

N.P.A.R.C. Set for Another Big Year!

Monday, September 8, 1969 will mark the kick-off of the '69-70 season of the New Providence Amateur Radio Club, Inc. Our first meeting will be held on that night starting at 8 p.m. We will be meeting this year at the same fine location as last year - the Summit Headquarters of the Red Cross.

As a reminder, and for new members and guests, the Red Cross Building is at 695 Springfield Avenue in Summit. It's on the North side of Springfield between Passaic Avenue (King's Market) and the Suburban Hotel. A small sign in front marks the place - and a huge parking lot is located at the rear of the building. We ordinarily use the back door entrance.

Be sure and bring a guest and/or a prospective new member to this initial meeting.

TRANSISTOR MANUFACTURE - Sept. 8 Meeting Topic

To start things off on a solid (-state) note, we will be treated at our Sept. 8 meeting to a fine color/sound film on transistor manufacture.

MODERN TRANSISTOR FABRICATION, a film made by Bell Telephone Laboratories shows the techniques used in manufacturing transistors by Western Electric Company at its Allentown, Pa. works. From the growing of the silicon crystal to the final encapsulation and marking you can see the intricate steps taken to maintain precise tolerances. Anyone who has even heard of the transistor will be interested in this film.

2 M. NET Still Going Strong

The summer vacation has not diminished interest in the Sunday night 2 Meter Net. If you haven't tuned in lately, why not make yourself heard. Its every Sunday night on 146.5 mc. RTTY at 8 p.m.; phone at 9 p.m.

By the way, if you tune in you'll hear a bunch of new HW-17's on the air. Wilber, W2SE; Barry, W2CGX and Andy, WB2WGM, are using the new units.

Field Day Results to be Announced

Arden, WB2GPG, will give us a short account of our '69 field day achievements. Score or no, a fine time was had by all.