

at 500 lbs. per acre. On Sept. 2, a "green haze" from a new crop of poa annua was evident so the second application of sodium arsenite was made as scheduled at 20 lbs. to the acre. This was the knockout punch!

Seeding started on Sept. 8 with 400 lbs. of 10-3-7 fertilizer applied immediately ahead of the drill. Rolling followed and irrigation commenced as soon as two or three fairways were completed. All watering was done during daylight hours to catch nozzle clogging, sprinkler stoppage or flooding before washing occurred.

Bent Seed Mixture Used

A bent seed mixture, 45 per cent Astoria, 45 per cent Highland and 10 per cent Penncross was drilled in two directions at 100 lbs. per acre. The heavy rate of bent was justified to get the jump on the tremendous crop of poa annua seed known to be in the soil. Watering continued until Sept. 16 when nature co-operated beautifully with light, gentle rains of $\frac{1}{4}$ to $\frac{1}{2}$ inch.

Five weeks after seeding the 4-in. drill spaces were solid bent in most places and voids were filling rapidly. The fairways had been mowed for the third time.

The battle is by no means finished! Some annual bluegrass is evident but I estimate it to be under 1 per cent. In the future we expect to use some pre-emergence control like arsenate of lead. We will continue to use light sodium arsenite treatments in the fall, if needed.

As to costs, the exaggerated outside reports of \$60,000 were utterly without foundation. According to our records the breakdown was: Labor, \$942.00; Sodium arsenite liquid concentrate, \$506.00; and bent grass seed, \$1850.00.

Luncheon for Fathers, Sons

GOLFDOM, for the second year, will entertain fathers and sons, who are employed as supts., at a luncheon in The Ruby Room of the Sherman Hotel at the GCSA Convention on Wednesday, Jan. 27.

Mid-Atlantic GCSA Officers

Jim Reynolds, Hermitage CC, Richmond, Va., is new pres. of Mid-Atlantic GCSA. Jim Thomas of Army-Navy CC is vp and Tom Doerer, Jr., Fredericksburg, secy.-treas.

150 Assistants Expected to Attend PGA School

About 150 apprentice pros are expected to attend the PGA's Assistant School which will be held at the Ft. Harrison Hotel, Clearwater, Fla., Jan. 11-16, according to Emil Beck, Black River CC, Pt. Huron, Mich., education chmn.

Following is the lineup of speakers for the five-day school schedule:

Jan. 11 — Joe Devany, Eddie Duino,

A West Coast PGA assistants training school will be conducted at the Alameda Municipal GC, Jan. 26-30. Applications for enrollment still are being accepted, according to Max McMurray, chmn., who is pro at Alameda Muny.

George Aulbach, Willie Ogg, Bill Hardy, Bob Russell and Tom Crane.

Jan. 12 — Devany, Duino, Emil Beck, Aulbach, Ogg and Hardy.

Jan. 13 — Stanley Szulik plus speakers of the 12th.

Jan. 14 — Same schedule as on the 13th.

On the 15th, the annual banquet for assistants will be held. Classes will be held from 8 to 11 a.m. and from 1:15 to 2:30 p.m. daily in addition to night classes on the 11th and 13th.

Greensboro Pro Gives Tally on Aces at His Club

By GEORGE CORCORAN
Pro, Greensboro (N.C.) CC

The hole-in-one is generally regarded as the most spectacular shot in golf. My club, I believe, has the unique distinction of having the oldest and the youngest golfers ever to shoot aces.

In 1951, an 83-year-old gentleman, Sam Wortham, scored a hole-in-one on the 178-yard, par 3 12th hole. In 1955 Sandy Worth, age 11, got an ace on the same hole.

Seldom does a pro and his wife get an ace in the same year. In April, 1954, I scored an ace on the par three, 215-yard 16th hole. In September of the same year my wife carded a hole-in-one on the third hole which measures 116 yards.

In the 14 years I have been pro at the Greensboro GC there have been 29 holes-in-one. This, of course, is an average of two a year. During that time men have not had a monopoly on the prized holes-in-one. There have been five women who have accomplished the feat.