

in the golf fertilizing field. Developments of the finest scientific minds in the fertilizer world, they will soon become acknowledged turf fertilizers.

Nitrophoska, one of these is a complete fertilizer containing 15 per cent Nitrogen, 30 per cent Phosphoric Acid and 15 per cent Potash. The nitrogen is in two forms—1/10 nitrate, or quick acting—and 9/10 ammonia, or slow acting. It is practically immediately water soluble, and is uniform in composition because it is solution mixed—that is, it is manufactured by combining liquids, and then driving the liquid off.

Nitrophoska is economical. Where a mixed fertilizer is desirable, it is used on greens mixed with top-dressing materials, or it is applied in solution. It should be applied to greens at the rate of 5 to 10 pounds per 1000 square feet. As the plant-food cost of Nitrophoska is extremely low, complete fertilizer applications to greens now become a minor factor in cost. Nitrophoska is used on fairways, fall and spring, at the rate of 200 pounds per acre.

Urea, the other product, which has long been known as an ideal nitrogen fertilizer for application to greens to improve their color and vigor. Unlike sulphate of ammonia it does not change soil acidity, nor does it leave any residue in the soil. Thus, greenkeepers can develop the proper soil acidity for their greens, and can safely apply Urea without the fear of changing soil conditions. Urea is applied to greens at the rate of one pound per 1000 square feet. Liquid applications are best because results are seen sooner, and distribution is more even.

Both Nitrophoska and Urea leave no harmful after-effects. They are both easy to handle because of lessened weight and bulk.

Greenkeepers might well investigate these products and consider them for use next spring. Complete information can be obtained from Synthetic Nitrogen Producers Corp., 285 Madison Ave., New York City.

### Golf News Here and There

Batavia, Ill.—Fox Valley Country Club has taken title to a golf course south of Batavia.

Cresco, Ia.—The West Union Country Club plans to lease 57 acres now owned by the city for a new golf course.

Duluth, Minn.—Nine holes are cleared, and nine more holes are expected to be cleared before winter on the new municipal golf links at Lester Park.

Beloit, Wis.—The Beloit Golf Links will be enlarged to an 18-hole course to be in operation during the summer.

F. W. Union, Ia.—Work was begun Monday to put into shape the West Union Country Club's new golf course, on the Paige farm.

Ogden, Utah.—A golf building plan is being studied by representatives of the El Monte Springs corporation and City Engineer J. C. Brown.

Wytheville, Va.—The work of laying out the new golf links recently given to the people of Wytheville by a former resident of the town is progressing rapidly.

Newcomerstown, O.—Oxford Country Club, Inc., 250 shares no par value; E. E. Clark, Albert Zimmer, and A. G. Bretzius, John C. Ross, Oxford Bank Bldg., Newcomerstown, Ohio.

Green Bay, Wis.—A new 18-hole Shorewood Golf course will be laid out under the direction of Stanley Pelchar, it was decided at the last meeting of the officers.

Toledo, Ohio.—Construction will soon be started on the new nine-hole municipal golf course in Collins Park, Reubin Retchtel, commissioner of recreation announced.

New York, N. Y.—John Duncan Dunn, Scotch golf professional and architect, has completed a layout for the Muirfield Golf Links to be constructed on the north side of Middle Bay in Nassau County, between Baldwin and Long Beach.

Utica, Ind.—Green Hills Country Club of Utica, no capital stock; objects, establishment and maintenance of a club and recreational grounds for entertainment; incorporators, Louis A. Powell, Eugene Schwab, George F. Bickel, Frank R. Kossa and Harry T. Ferguson.

Boone, Ia.—Tentative plans to add nine holes to the Boone Country club golf course were made at a meeting of the club. The plans depend on the finding of suitable land for the project. A golfing expert will be employed to make a survey of the present course and get offers for the addition of the new holes.

Rushford, Minn.—Rushford is to have a golf course. It is to be located on Trunk highway No. 9, two miles east of town, where the club has bought a fifty acre tract from Herb Hoiseth. George H. Julsrus is president; L. R. Kierland, John M. Miller, vice presidents; Edgar Eggen, secretary; Elvin Humble, treasurer. L. R. Kierland is superintendent of the course committee.

### CLASSIFIED ADVERTISEMENTS

GREENKEEPER—*With fifteen years' experience as greensman, assistant greenkeeper, golf construction, maintenance, water and machinery. Good references. Will take a position as greenkeeper or assistant, in the United States or Canada. Write Box B, c/o The National Greenkeeper, Cleveland, O.*

GREENKEEPER—*With ten years' experience. Also capable man handling remodeling work. Have established organization on new courses. College training. Best references. Age 35, married. Open for permanent position beginning next season. Write Box C, c/o The National Greenkeeper, Cleveland, Ohio.*

GREENKEEPER WANTED—*Prominent golf club in Georgia wants a greenkeeper to fill an opening April 1. Man must be familiar with Bermuda grass. Only members of the N. A. G. A. need apply. Write Box D, c/o The National Greenkeeper, Cleveland, O.*

GREENKEEPER—*With ten years' experience open for position. Also good golf instructor. Member of the National Greenkeepers' Association. Four years at last position. 30 years of age, married. Best of references. Write Box E, c/o The National Greenkeeper, Cleveland, Ohio.*