James Herd, 78, of the five famed golfing brothers, died at Chicago, June 28, after a long illness. He is survived by his widow; his daughter, Mrs. Kenneth Strong of Nashville; his brothers, David, John and Fred; and his sisters, Mary and Mrs. Jean Gibson. Jim was born at St. Andrews and came to the U.S. in 1899 at the old Washington Park course in Chicago. From 1906 until his retirement in 1945 he was pro at South Shore, Chicago. Although not the great player brothers Sandy and Fred were, Jim was an excellent player. He was an exceptionally good instructor and clubmaker who introduced thousands to the game and made their clubs for them. Jim was a bright and beloved member of the pioneer pros who built the game in this country.

Veteran Jack Patterson, returning from Florida to Chicago for a visit, showed Bruce Herd, Flossmoor CC pro-mgr., a copy of a June, 1902 Scotch newspaper recording the British Open win of Bruce's uncle Sandy. Bruce's father, David, also was in that field. Someone had sent the paper to Jack in Australia 16 years ago and he'd preserved it among mementos of his long career.

6600 yd. par 72 Pine Forest CC, Houston, Tex., will be site of $10,000 Houston Open Golf Tourney Feb. 17 through 20. This will be Houston's first tourney since 1947 when Bobby Locke was winner in event staged at Memorial Park. Tourney is expected to draw top pro and amateur stars of winter circuit as Houston Open will follow Texas Open in San Antonio. Dale Morey, former L.S.U. amateur champ who decided to capitalize on his skill and became pro at Meadow Brook CC, St. Louis, Mo., not many sea-sons ago, is now asking for reinstatement as amateur after deciding pro business is a tough row to hoe.

Brentwood CC, L.A., Calif., now again a private club. Fay Coleman named pro. Contracts awarded for $200,000 expansion program at Pine Forest CC, Houston, Tex. Dan Carter who has served as mgr. of Ridgewood (N.J.) CC since 1931, with an interval of absence during which he did war defense work, has resigned to accept position in executive capacity with International Division of Bendix Aviation Corp.

With plans complete and all materials on hand, construction soon begins on new clubhouse at Langdon (N. D.) CC. Sigourney (Ia.) GC has completed plans for new clubhouse. Excelsior Springs (Mo.) park board recommends buying Excelsior Springs GC. Jerry De Rosa new pro at Passaic CC, Paterson, N.J. Green Hills GC, located 12 miles north of Topeka, Kan., starts course renovation this fall. Overlook CC, Lancaster, Pa., officially opened new 18 hole layout with dedication drive by pres. Frey. Golf school for members' teen-aged children started at Northwood CC, Dallas, Tex. To record names of future winners, Salt Lake City (Utah) Tribune Telegraph gives Utah State GA huge silver bowl as perpetual trophy. Druid Hills GC, Atlanta, Ga., in midst of extensive building program which includes new dining room, golfers' lounge, and a completely remodeled and equipped kitchen.

Francis Gebensleben named mgr. of CC of Buffalo, Williamsville, N.Y. Mgr. Page Curran, of River Crest CC, Ft. Worth, Tex., has enlarged and renovated clubhouse adding air conditioning throughout and has built three new tennis courts to add to already excellent facilities. "Newt" Currier now managing Shawnee CC, Topeka, Kan. Shawnee being remodeled and clubhouse enlarged. Alexander Mafte, who resigned his position last Feb. as mgr. of Meadow Brook CC, St. Louis, Mo., due to ill health, died recently at his home in St. Louis.

Bids for 1949 National Collegiate golf tourney have been received from Louisiana State Univ., Univ. of Miami, and Iowa State College at Ames and French Lick, Ind. If played at French Lick tourney would be under joint sponsorship of U. of Indiana and Purdue. Novel step in organization of Golf Club for residents of Gallatin, Mo., was taken when meeting of golf enthusiasts decided to have "Gallatin Golf Day," at which time interested persons will canvas business district to receive financial pledges. Plans com-


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Charles Price new mgr. Chagrin Valley CC, Moreland Hills Village, Ohio. . .
Barney O'Grady, mgr. Audubon CC, Louisville, Ky., passed away July 20, after several weeks' illness. . . Robert S. Daily, formerly associated with Bon-Air CC, Chicago region, named new mgr. - Des Moines (Iowa) G&CC . . . Mgr.'s post has been unfilled since clubhouse burned two years ago.


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qualified pro, eligible for full membership in PGA before Dec. 1st.

Detroit Dist. GA Father & Son Championship was held July 20, at Pine Lake CC, Detroit, Mich. . . . A. O. Nicholson of Dallas, Tex., has used summer vacation for past 15 years to travel and play different courses, both in U.S. and abroad. . . Has played in 35 states, Dist. of Columbia, and four foreign countries, playing total of 622 different courses.

Wm. Hunter Wisely, age 12, scored an ace on 8th hole at Elk's Ft. Harrison CC, Terre Haute, Ind. . . . His mother made an ace on same hole just a few weeks before, and as result they are anticipating attending State Hole-In-One Tourney as only mother and son combination. . . S. Rogers, pres. of Woodholme CC, Pikesville, Md., paid tribute in an open letter to professional staff and employees of his club for their loyalty and efficiency, singling out and praising key individuals responsible for club's efficient operation. . . . Col. Wm. Lawson Little, Sr., father of Lawson Little, died at his home in Monterey, Calif., of a heart attack at age of 71.

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Weedone Concentrate 48, for the hard-to-kill weeds. Contains the original ethyl-ester form of 2,4-D at the rate of 3 lbs. 2,4-D acid equivalent per gallon. Goes to work instantly—not washed off by rain.

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These great concentrates are formulated for:
- Low-volume application—5 to 20 gallons per acre.
- Small quantities of 2,4-D—1 to 3 pints per acre.
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FREE! Write for our comprehensive Turf Bulletin. Full details of latest findings on 2,4-D in fairway and rough.

grass greens, Lakewood CC course, Dallas, Tex., now some 42 yards longer than old layout of 6,378 yards. . . Harry McComas, pro at Bob-O-Links GC, Dallas, Tex., looking for ass't. to fill vacancy left by resignation of Benny Lawrence.

Merritt Clark of Milford, Conn., Vice Pres. and Gen. Sales Mgr., Associated Seed Growers, Inc., elected Pres. of American Seed Trade Ass'n. at recent annual convention in French Lick, Ind.

Golf makes another debut in Lawton, Okla., with opening of the Country Club course northwest of Cameron. . . Laid out by Perry Maxwell, golf architect who designed Oklahoma City's Twin Hills and Country Club courses, this nine-hole layout has become a reality after two years of planning. . . Except for Ft. Sill courses, this layout will be first Lawton has had since old club burned before war.

Hasty Brook CC, Harrison, N.Y., formally opened by Albert Mintzer, pres. of new club. . . Formerly known as Green Meadow CC, property, including completely redecorated clubhouse, was leased last April by new group. . . Seward (Nebr.) GC disbanded and assets transferred to Seward CC, a new organization. . . Brook Hollow GC, Dallas, Tex., building new club-
ATTENTION GREENKEEPERS!

At last—a 100% soluble liquid fertilizer that will help you keep those greens and fairways in better shape, with less work, the year around.

Yes sir, "Na-Churs" Liquid Fertilizer is based on a recommended formula as developed by The Ohio State University, and it contains the proper nutrients necessary for producing and maintaining greener, thicker, healthier turf.

"Na-Churs" is easy to apply; saves time, money and labor, and can be applied with your present equipment. Leading golf courses, the country over, are using this proven liquid fertilizer. Write Dept. E today for full information and introductory offer.

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junior championship at Hinsdale (Ill.) GC Aug. 16. . . John Riddel, Jr., Garden City GC, U.S. Senior's champion with 73-76—149 at annual championship held at Apawamis. . . Purdue did well in golf this year, winning Western Junior team championship, having Gene Coulter as champion, John Hare, Jr., as medalist, and Bob Buchanan of the Boilermakers' golf squad as national left-handed champion.

Skee Riegel in winning Western Amateur and Trans-Mississippi looked like he stands a good chance to defend his National Amateur title. . . Record 579 of San Jose college team in winning National Intercollegiate team championship at Stanford shows what Eddie Duino's fine coaching does for a small school's squad. . . American observers say sharpening up of his game by his observations in the U.S. made Henry Cotton in winning the 1948 British Open look better than they'd ever seen him before. . . de Vincenzo of the Argentine, finished third, 6 strokes behind Cotton's 284 which was one stroke back of the championship record set by Sarazen in 1932 and tied by Cotton in 1934 and by Perry in 1935. . . Those Argentinians on last winter's tournament circuit looked like potential competitive threats.

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Special Mixtures made to your own formula

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Cotton’s victory in the British Open got him equivalent to $600... He’s 41; one of the oldest to win a National Open on either side of the Atlantic... Hundreds of drug store golf balls attached to parachutes were dropped over Chicago district courses July 4... Bill Gordon, Illinois PGA prea., and his son won pro class of 48th annual Pater-Filius tournament at Midlothian CC.

George S. May, exponent of efficiency in business management, and golf promoter extraordinary, after observing the smooth handling of the Masters Tournament at Augusta National GC by the Pinkerton National Organization remarked, “That’s the set-up for us,” and has signed contract authorizing the organization to man the gates, do the ushering and marshal all the galleries during the All-American and World Championship events at his Tam O’Shanter CC, August 3rd through the 8th... It’s an experiment May feels can’t miss... Will give members who in the past have done an excellent job an opportunity to fully enjoy the tournaments.

Claude Harmon, winner of the 1948 Masters is featured in the July issue of SPORT magazine in a series of photo-

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ALL-PURPOSE CULTIVATOR
for Fairways and Greens

Aerates packed soil and permits deeper penetration of fertilizer, top-dressing and water—removes grain from greens turf—easily operated without interruption to play. Weights on tray over axle regulate cutting depth. Circular knives of high grade knife steel.

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Use where no vegetation whatever is desired.

Penetrates to the roots, destroying the plants completely.

Sterilizes the soil and prevents seed from sprouting.

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NOT INJURIOUS to most grasses, but acts on weeds effectively.

DOES NOT STERILIZE most soils.

RIDS turf areas of dandelions, plantains and other hardy weeds... perfect for ragweed and poison-ivy control.

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Inexpensive accessories developed by Hardie Engineers make possible the use of any Hardie Sprayer for any job. You can use the same sprayer for spraying trees, shrubs, for whitewashing, D.D.T. spraying and all hand gun work, also for high pressure and low pressure weed spraying, application of liquid fertilizer, brown patch control, etc.

- Write for catalog of Hardie high pressure sprayers, weed booms, guns, and low pressure equipment.

Europe next year by way of Scotland. Scorecards signed by club officers of each course played safely stored away in vault of New York bank attest to record Kennedy has made.

New rackets are brought to the attention of the public almost daily. Here’s one that may not make the headlines, but is worthy of your attention... At Olympia Fields CC (Chicago) a member goes to first tee and orders his caddie... Caddie comes from caddie house bringing member's clubs... Midway between caddie house and the first tee the boy was stopped by a well-dressed stranger who said he was the member's son and would take the clubs... Caddie gave up clubs... Man and clubs disappeared in an automobile... Next day same man was back...

...Stopped two caddies on their way from the 18th green to the rack room with member's clubs and told them the caddie master had sent him to take the clubs... Boys refused to surrender clubs and man left hurriedly in same automobile... Can it happen at your club?

Norman Westfall, Crestmoor CC, Creston, la., elected pres., Iowa Greenkeepers... Marsh De Martelaire, Elmcrest G&CC, Cedar Rapids, vp, and Roger Frisch, sec'y-treas.,... Ft. Wayne CC (Ind.) opens new
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When you equip with John Bean sprayers and special 20 nozzle weed booms, ridding fairways, roughs, greens and fences of weeds is a fast, easy, one-man job. The John Bean weed boom delivers a course driving spray with a minimum of "drift," in controlled volume for your own spraying practice. John Bean sprayers are sturdy and reliable and are available in an output range of 4 to 60 gallons per minute. Write for the name of your nearby John Bean Dealer.

Midwest Assn. of GC Supts, held Midsummer meeting at Big Oak GC (Chicago) with blind bogey event in the afternoon and educational forum in the evening...

Of the great number of personal appearances made each year by screen and radio star Bob Hope, many of them at golf tournament events, few have been for finer cause than show at Recreation Park, Long Beach (Calif.) when Bob appeared with Johnny Dawson, Alice and Marlene Bauer to further cause of American Women's Voluntary Services. Started during World War II, AWVS has continued to help veterans, assist underprivileged children, give aid to the blind and do numerous other worthy charitable services.

Management and operations of Parsons CC (Kans.) taken over by L. R. Wyler and George M. Noyes... Temporary organization completed for new golf club in Ogden, Utah, with plans for nine-hole course and other recreational facilities. Remodeled and enlarged Cleveland CC (Ohio) makes local club one of largest and best equipped in that section... Colville GC (Wash.) officially opened with hole-in-one contest... Gordon High new mg. at Hillcrest CC, Winfield, Kans.