

VOL. 9, No. 8
FEBRUARY, 1956



The Bull Sheet

Official Bulletin

Midwest Association of Golf Course Superintendents



AL JOHNSON
Secretary - Treasurer
Midwest Association of Golf Course
Superintendents

THERE WILL BE NO REGULAR
FEBRUARY MEETING, BECAUSE OF THE
27th NATIONAL TURFGRASS CON-
FERENCE AND SHOW AT LONGBEACH,
CALIFORNIA, FEBRUARY 5 - 10, 1956

LET'S ALL GET TOGETHER AT LONGBEACH AND
HELP TO MAKE IT THE BEST CONFERENCE AND
SHOW EVER.

THE BULL SHEET, official monthly publication of THE MIDWEST ASSOCIATION OF GOLF COURSE SUPERINTENDENTS. Editor, William H. Stupple, 543 Michigan Ave., Highland Park, Ill.

PROGRAM OF THE 27TH NATIONAL TURF-GRASS CONFERENCE AND SHOW

February 5 thru 10, 1956 - Long Beach, California
Municipal Auditorium

Sponsored by Golf Course Superintendents Association of America.

Educational Conference Program

Tuesday, February 7, 1956

George L. Lanphear, Chairman

Superintendent, Riviera Country Club, Pacific Palisades, Calif. Representing Golf Course Superintendent's Assn. of Southern California.

2:00 P.M. Invocation

Reverend Reuban F. Pieters, D.D., First Presbyterian Church, Long Beach, California.

Official Opening of Conference

William Beresford, President Golf Course Superintendents Association and Superintendent, Los Angeles Country Club, Los Angeles, Calif.

2:20 P.M. Welcome to Long Beach

Representative of the City of Long Beach

Theme: Keeping the Golfer Happy

2:30 P.M. Tricks of the Trade

Edward Zuckerman, Southern California Golf Association, Los Angeles, Calif.

Bud Oakley, Vice-Pres., Southern California P.G.A., Professional, Palos Verdes Golf Club, Palos Verdes Estates, Calif. Howard Montgomery, President, Southern California Club Managers Association, Manager San Gabriel Country Club, San Gabriel, Calif.

Roy Nelson, Superintendent, Golden Valley Golf Club, Minneapolis, Minnesota.

4:00 P.M. Golf Today and Tomorrow

Rex McMorris, Executive Vice-Pres. National Golf Foundation, Chicago, Illinois

Wednesday, February 8, 1956, Morning

L. E. Lambert, Chairman

Superintendent, Oakwood Golf and Country Club, Dodson, Missouri. Representing Heart of America Golf Course Superintendents Association.

Theme: Cool Climate Golf Course Maintenance

9:30 A.M. Water Management

Dr. Robert Hagan, Chairman Dept. of Irrigation, University of California, College of Agriculture, Davis California.

New Techniques in Golf Course Construction

William F. Bell, Golf Course Architect, William P. Bell and Son, Pasadena, California.

Cecil Hollingsworth, Golf Course Developer, Singing Hills Country Club, El Cajon, California.

BREAK

10:40 A.M. Meeting Demands of the Public Course Player.

Walter Fuchs, Superintendent, Gleneagles Country Club, LeMont, Illinois.

11:10 A.M. My Experience with Improved Bent Grasses.

Leonard Hazlett, Superintendent, Beechmont Country Club, Cleveland, Ohio.

Use Those New Bent Grasses (tentative title).

Dr. Fred Grau, Agronomist, West Point Products Corp., West Point, Pa.

Wednesday, February 8, 1956 - Afternoon

Stanley H. Graves, Chairman

Superintendent, Westwood Country Club, Rocky River, Ohio. Representing Northern Ohio District of Golf Course Superintendents Assn.

Theme: Warm Climate Golf Course Maintenance.

1:30 P.M. Water Management and Alkali

Louis LeValley, Dept. of Ornamental Horticulture, Fresno State College, Fresno, California.

2:00 P.M. Uses for the New Warm Climate

Grasses.

Dr. James R. Watson, Chief Agronomist, Toro Mfg. Corp., Minneapolis, Minnesota

BREAK

2:35 P.M. Large Scale Planting of Improved Bermuda

L. W. DuBose, Jr., Superintendent, Houston Country Club, Houston, Texas.

3:00 P.M. Golf Course Improvement in Mexico.

Carlos Smith, Superintendent, Guadalajara Country Club, Guadalajara, Jalisco, Mexico.

3:30 P.M. Fertilizer - When, Where, How Much.

O. J. Noer, Agronomist, Milwaukee Sewerage Commission, Milwaukee, Wisconsin.

Thursday, February 9, 1956 - Morning

Leonard J. Strong, Chairman

Superintendent, Saucon Valley Country Club, Bethlehem, Pa. Representing Philadelphia Association of Golf Course Superintendents.

Theme: Business Techniques for the golf course superintendent.

9:30 A.M. Employee-employer Contracts.

John Clock, Attorney at Law, Long Beach, Calif.

10:00 A.M. Responsibilities of the Golf Course Superintendent.

Elmer Border, Superintendent, Olympic Country Club, San Francisco, California.

BREAK

10:40 A.M. Keep Them Informed.

Tom Dawson, Jr., Superintendent, Country Club of Virginia, Richmond, Virginia.

11:10 A.M. Budget Preparation and Presentation.

Howard Baerwald, Superintendent, La Grange Country Club, La Grange, Ill.

Thursday, February 9, 1956 - Afternoon

Inspection of trial plots and experiments at Meadow Lark Golf Club, Huntington Beach, California.

Friday, February 10, 1956 - Morning

John A. Gormley, Chairman

Superintendent, Wolfert's Roost Country Club, Albany, N. Y. Representing Northeastern Golf Course Superintendents Association.

Theme: Progress in Golf Course Management.

9:30 A.M. Is Fairway Renovation Paying Off?

Alexander Radko, Northeastern Director USGA Green Section, Regional Service, New Brunswick, New Jersey.

Charles K. Hallowell, Mid-Atlantic Director USGA Green Section, Regional Service, Beltsville, Maryland.

BREAK

10:20 A.M. Is Research Producing Better Turf For Better Golf?

Dr. Marvin H. Ferguson, Southwestern Regional Director, USGA Green Section, Texas A & M College Station, Texas.

10:50 A.M. Can We Expect Improved Mowing Equipment?

Representatives from Toro Mfg. Corp., Jacobsen Mfg. Co., Roseman Mower Corp., Worthington Mower Co.

11:40 A.M. Summary of Conference.

Charles G. Wilson, Agronomist, Milwaukee Sewerage Commission, Wisconsin.

Friday, February 10, 1956 - Afternoon
Panel Sessions for Members of Southern California
Turfgrass Council, Golf Course Superintendents and
all Persons interested in Turfgrasses.
From 1:30 P.M. to 4:30 P.M.

Colin C. Simpson, General Chairman
Past President and former Green Chairman, Los Angeles
Country Club, Los Angeles, California.

PANEL No. 1 Irrigation and its Application.
Moderator: Mr. Charles G. Wilson, Agronomist, Mil-
waukee Sewerage Commission, Milwaukee, Wisconsin.

Panel Members: Dr. Robert M. Hagan, Chairman,
Dept. of Irrigation, University of California, Davis, C.
J. C. Nees, Buckner Sprinkler Mfg. Co., Los Angeles,
Calif.

A. F. Pillsbury, Irrigation Engineer, U.C.L.A., Los
Angeles, Calif.

Frank Post, Superintendent of Maintenance, Forest
Lawn Memorial Park, Los Angeles, Calif.

PANEL No. 2 Grasses and Weeds.

Moderator: William Bengueyfield Western Direc-
tor, USGA Green Section, Regional Service, Los An-
geles, Calif.

Panel Members: Dr. Fred Grau, Agronomist,
West Point Products Corp., West Point, Pa.

Dr. Verne Stoutemyer, U.C.L.A., Los Angeles, Calif.
Gordon Wyckoff, Buckner Mfg. Co., Los Angeles, C.

Boysie E. Day, Asst. Plant Physiologist, Citrus Ex-
periment Station, U. of C., Riverside, Calif.

Dr. J. D. Skoss, Consulting Agronomist, Disneyland,
Anaheim, Calif.

Dr. Victor B. Youngner, Instructor, Ornamental Horti-
culture, U.C.L.A., Los Angeles, Calif.

PANEL No. 3 Diseases & Insects.

Moderator: Charles K. Hallowell, Mid-Atlantic
Director, USGA Green Section Regional Service, Belts-
ville, Md.

Panel Members: O. J. Noer.

R. N. Jefferson, U.C.L.A., Assistant Professor Ento-
mology, Los Angeles, Calif.

Dr. P. A. Miller, U.C.L.A., Professor Plant Pathology
& Plant Pathologist, Los Angeles, Calif.

M. H. Kimball, Ornamental Horticulturist, Agricul-
ture Extension, U.C.L.A., Los Angeles, Calif.

PANEL No. 4 Soils and Nutrition.

Moderator: Dr. Marvin H. Ferguson, South-
western Director, USGA Green Section, Regional Ser-
vice, College Station, Texas.

Panel Members: Dr. J. R. Watson, Toro Mfg.
Corp., Minneapolis, Minn.

Dr. O. R. Lunt, Instructor, Soils, Jr. Soil Scientist
Experimental Station, U.C.L.A., Los Angeles, Calif.

Mal McLaren, Golf Course Superintendent, Oakwood
Country Club, Cleveland, Ohio.

Leo Davis, Swift & Company, Los Angeles, Calif.

Paul Little, Pacific Guano Company, Los Angeles,
Calif.

Group No. 1 — Parlor A

Parks Recreation, Athletic Fields, Cemeteries, Industrial
and School Grounds.

Chairman — F. W. Roewekamp, L. A. City Hall
Room 305, Supt., Park Development.

Secretary — John Stark, Farm Advisor, L. A.
County.

Group No. 2 — Parlor B.

Golf Courses & Bowling Greens.

Chairman — Elmer Border, Superintendent, Olymp-
pic Country Club, San Francisco, Calif.

Secretary — W. G. Hay, Honorary President Life
American Bowling Assoc.

Group No. 3 — Parlor C.

Landscape Architects, Landscape Contractors and Gov-
ernment Agencies.

Chairman — Raymond E. Page, California Land-
scape Architects Association.

Secretary — J. D. Beeler, Member Board of Di-
rectors, Los Angeles Chapter Calif. Landscape Con-
tractors Association.

Group No. 4 — Parlor D.

Nurserymen & Home Lawns.

Chairman — Bill Evans.

Secretary — Jack L. Bivins, Extension Asst., Santa
Barbara County.

There will be a Banquet at the Wilton Hotel at
6:30 p.m. Friday, February 10, 1956 for Members of
the Turf Council, guests, and their wives. Please make
reservations at local Golf Course Superintendents head-
quarters at the Wilton Hotel.

LADIES' PROGRAM

Monday, February 6

Registration and meet at Ladies' Headquarters at Wil-
ton Hotel during day.

Sightseeing cruise of Long Beach and Los Angeles Har-
bor. Buses leave Wilton Hotel at 1:30 P.M. return
4:00 P.M.

Get Acquainted and Reunion Hour, Wilton Hotel -
5:30 to 7:30 P.M.

Tuesday, February 7

Sightseeing tour of Los Angeles, Radio and TV studios,
and luncheon stop at Farmer's Market (Luncheon not
included) then to Hollywood and Beverly Hills.

Buses leave Wilton Hotel - 8:30 A.M. return about
5:00 P.M.

Wednesday, February 8

Tour of Disneyland (entrance fee not included), Knott's
Berry Farm for luncheon stop (luncheon not included)
and visits through many interest-shops.

Buses leave Wilton Hotel - 9:00 A.M. return in after-
noon.

Thursday, February 9

Tour of La Ceritos Ranch House.

Buses leave Wilton Hotel - 10:00 A.M. and return
for Luncheon and Fashion Show at Wilton Hotel —
12:30 P.M.

Friday, February 10

Shopping trips in morning.

Tour to Marineland.

Buses leave Wilton Hotel - 1:30 P.M. return at 5:00
P.M.

JANUARY MEETING

Our January meeting at River Forest Country
Club was well attended with 54 members being present.

Mr. Stewart and Mr. Jones, host superintendent
and manager respectively had the welcome mat out and
we were served a very delicious roast beef dinner.

After a short business meeting the education com-
mittee chairman Gordon Brinkworth, conducted an in-
teresting question box.

This meeting gave a lot of the fellows an op-
portunity to discuss their plans for attending the
National Turfgrass conference in Longbeach California
next month. Judging by the general comments a con-
siderable number of the Midwest Ass'n. will be on
hand.

A NEW SACCO PRODUCT 10-3-7

You Asked For It

- SACCO HEEDS THE CALL
 - HIGH STRENGTH WHERE YOU NEED IT!
 - ORGANIC — CHEMICAL NITROGEN
 - COMBINE 3 ANALYSES FOR TRUCKLOAD PRICE ON ALL 3
 - WHERE HIGH PHOSPHATE IS NO PROBLEM ASK FOR G&F 10-6-4

Distributed by George A. Davis, Inc.

Joe Kelly, Rep.

EXPERTS MAP FIGHT ON DUTCH ELM DISEASE

Experts on Dutch elm disease asserted that the fungus ailment which is ravaging elm trees in Illinois and other states can be effectively controlled by determined community effort.

Causes of the disease and ways to control it were subjects of a one day conference in the Blackstone hotel sponsored by the Illinois State Chamber of Commerce. Attending the conference were more than 500 park and local government officials representing 135 cities in 18 states.

Measures Outlined

The conference brought out these points:

1. There is no cure for elm trees once they become infected with Dutch elm disease.
2. Sanitation—pruning dead and dying wood from healthy trees, destroying dead and weakened trees and elm debris, including firewood—will reduce populations of the tiny bark beetle that transmits the disease.
3. Spraying healthy elms with DDT is an effective and necessary supplement to sanitation in controlling the disease.
4. Sustained cooperation of public officials and private property owners is necessary to an effective control program.

Lauded for Control Work

One of the speakers at the conference, Dr. Curtis May, who is in charge of shade tree research for the United States department of agriculture, complimented Doctors J. C. Carter and Richard Campana and other staff members at the Illinois natural history survey, Urbana, for their work in connection with Dutch elm disease control.

In addition to these three, other speakers at the conference were Dr. Russel R. Whitten, acting chief of the division of forest insect research at the agriculture department's central states forest experiment station, Columbus, O.; Dr. Donald S. Welch, professor of plant pathology at Cornell university, Ithaca, N. Y., and Joseph A. Dietrich, park superintendent of Greenwich, Conn.

Red Sellers is the new Superintendent at Mauh-Nah-Tee-See Country Club, Rockford, Illinois. Red started on his new job on January 1.

We regret to announce the death of Mrs. Fred Halloran on December 22. The late Fred Halloran was well known among the Superintendents of this area.

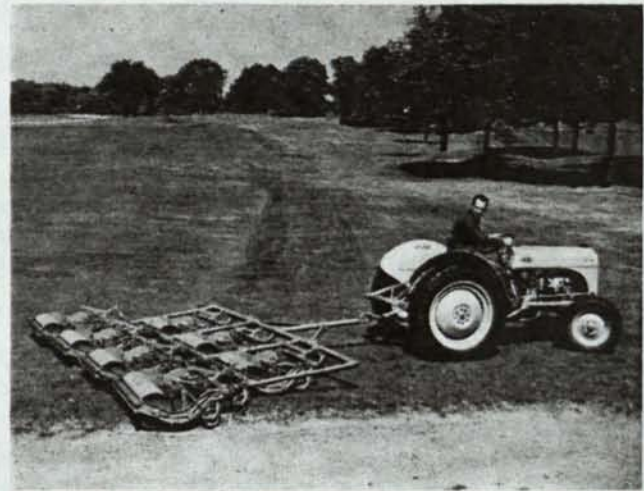
Oscar Borgmeier will not make the trip to California, but Chuck Daughtery will represent his firm at the meeting.

It has been a fine open winter for many jobs on the courses, much different from the prediction of weather forecasters.

Joe Dinelli is being kept very busy overhauling the drainage system at Evanston Country Club.

As we go to press, we note the headlines in the papers about the flood in Long Beach and Los Angeles. We certainly hope we don't get out there and find the place flooded out.

Mr. and Mrs. Dom Grotti and Mr. and Mrs. Gabriel Rossett are driving together to Long Beach.





Roseman

**TRACTOR EQUIPMENT
COMPANY**



2620 Crawford Ave. Evanston. UNiversity 4-1842



WHEN TURF AIN'T RIGHT

*When the turf ain't right
and the members complain,
Or the grass turns yellow
when there's plenty of rain,
Or helminthisporium
and fungus blights,
Or compacted greens
cause you sleepless nights,*

SMITH EQUIPMENT AND SUPPLY CO.

Manufacturers of

Fertil-Ade No. 1 Fertil-Ade No. 2 Tilth

Smith Copper Spray Sesco 38

Available at George A. Davis, Inc. & R. L. Ryerson

CREEPING BENT STOLONS

Pennlu 10 (37) 4,

Arlington C-1,

Congressional C-19

Old Orchard C-52

Old Orchard Turf Nurseries

R. R. BOND, Prop.

P. O. Box 350 — Tel. A. L. 66395

Madison, 1, Wisconsin

Branch Nursery In Farmington, Iowa

THE GREENS ARE THE FOUNDATION OF ALL SUCCESSFUL GOLF COURSES

Two Quality Plant Foods



10-6-4

4-12-4 Humus Base

High-Organic Content

Distributed by Geo. A. Davis, Inc.

THE SMITH AGRICULTURAL CHEMICAL CO.

Joe Kelly, Rep.

FRANDSEN BROS.

GRAYSLAKE, ILLINOIS

BA Idwin 3-8841

Rt. 21 & 120

FOR YOUR TURF MAINTENANCE EQUIPMENT

Authorized Sales and Service

WORTHINGTON MOWERS & TRACTORS

JACOBSEN MOWERS

— LEAF MILLS

FERGUSON TRACTORS

— HUDSON SPRAYERS

PUMPS

— GENERATORS

— ENGINES



SOIL AIRE

We'd like to talk
with you about
aerating machines.

M. M. BRAZEAU & Sons

9000 Milwaukee Ave.

Orchard 3-3655

TURFGRO-WILGRO

10-8-6

5-10-5



Two well balanced analyses — both complete fertilizers and each representing a combination of the best in organic and chemical materials. These high quality fertilizers have proved their worth in turf development.



CHICAGO, ILLINOIS

CLEARY PRODUCTS

for
**BETTER
TURF**

PMAS

Caddy

spotrete

CONTROL

CRABGRASS
COPPER SPOT
DOLLAR SPOT
BROWN PATCH
PINK PATCH
HELMINTHOSPORIUM-
CURVALARIA
SNOW MOLD

W. A. CLEARY CORPORATION

NEW BRUNSWICK, N. J.



for

the finest in mowing equipment

Fieldbrook 9-3257

9919 - 25 WEST 143rd PLACE

ORLAND PARK

FLYNN FENCE

FLYNN FENCE and SUPPLY CO.

Washington Blvd. & Mannheim Road, Hillside, Illinois

Phones: EStebrook 9-0260

Linden 4-3421

PENNLU and TORONTO (C15) STOLONS

MERION - KENTUCKY BLUE GRASS - FESCUE and BENT SOD

LIMITED QUANTITIES OF MEYER (Z-52) ZOYSIA SOD

(For test or experimental plantings)

WARREN'S TURF NURSERY

8400 W. 111th STREET :: Phone: Worth 2007

PALOS PARK, ILLINOIS

For easier and better maintenance of golf greens,
use our

LIQUA-VITA 15-10-5 for fertilizer
BLITZ 48 CHLORDANE for insect control
BLITZ 10 PMA for fungicide and crabgrass control

Plus

Blitz Chelated Iron Complex
Kro-Foot-Kil

2.4-D — 2.4-5 T
Fungicides

AMERICAN LIQUID FERTILIZER CO., INC.
ROKEBY CHEMICAL CO., Marietta, Ohio

NELS J. JOHNSON TREE EXPERT

Complete, economical Arboricultural Service for Golf
Courses, Private Estates, Municipalities, Industrial Areas
912 Pitner Street :-: Evanston, Illinois
GReenleaf 5-1877 Libertyville 2-1121 Barrington 1088

PAUL E. BURDETT

SEED - FERTILIZER - GOLF COURSE SUPPLIES
Lombard, Illinois
Phone Lombard 232 P.O. Box 241
Wilson Fertilizers - Dow Chemicals
John Bean Sprayers

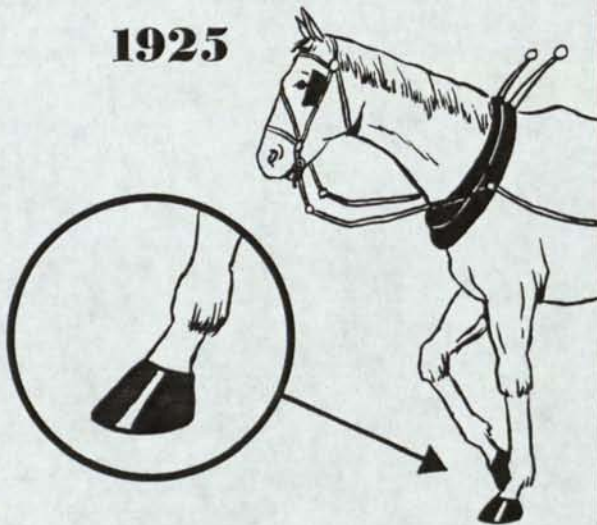
C. E. STEWART

Civil Engineer

Irrigation, Drainage, Water Supply, Pumping Plants
Design — Reports — Consultation — Supervision
18357 Homewood Ave. Homewood, Illinois

EVER SINCE

1925



When Rubber Shod Horses pulled gang mowers...

George A. Davis, Inc. has been furnishing Golf
Courses with the best in maintenance supplies
and equipment.

GEORGE A. DAVIS inc.

5440 NORTHWEST HIGHWAY
CHICAGO 30, ILL.

FINE GOLF COURSE SUPPLIES

KAHN BROS. CO.

4425 S. HALSTED :-: CHICAGO
JOHN Mac GREGOR, Rep.



Gold Bear Brand Weedicides



"For Finer Playing Turf"

SWIFT & COMPANY
Plant Food Division
Calumet City, Illinois

PUT TURF IN TIP-TOP CONDITION

with

VERTAGREEN PLANT FOOD

For strong, springy turf on your golf course, you have to maintain high soil fertility. Many of the top courses in the nation have found that Energized Vertagreen Plant Food is the right answer to their soil fertility problems. Try this proved plant food soon—and listen to the compliments on your fairways and greens from pleased players. Vertagreen is available at leading golf supply houses throughout the midwest in analyses especially formulated for use on golf courses.

ARMOUR FERTILIZER WORKS

Chicago Heights, Illinois

:-:

East St. Louis, Illinois

