## REDESIGN from page 5G

play after the warm summers of 1991 and 1992 convinced club management to solve the problems.

Brauer advised that all greens be rebuilt according to USGA standards. Some trees were removed to improve air flow and sunlight penetration around the greens.

SR 1020 bentgrass was chosen for its heat tolerant properties.

Design changes included softer contours for faster green speeds; larger greens to allow for more varied pin placements and a larger target area; and larger, more visually appealing bunkers for easier maintenance, more challenging shots and aesthetics.

Greens banks and shoulders now allow easier access from the cart paths, and are in line with federally-mandated ADA (Americans with Disabilities Act) guidelines.

Both membership and income at the course have increased since the redesign.

Traffic tells a tale-Rio Hondo Golf Course, another classic from the 1920s. was host to more than 100,000 rounds of golf in 1992.

That's when superintendent John Rodriguez noticed that the greens were too small and were not draining well. Tee boxes were also very close, which hinted at a potential safety problem.

Jerry Pirkl was hired for the redesign, and his mission was to change not only the design, but a new visual appeal and identity.

The redesign required that the course be closed for 11 months. Greens were enlarged, four lakes were installed with waterfalls, mounds were added to fairways and a new irrigation system was installed.

Between October of 1994 and March of





The large front bunker at the 191-yard, par 3 sixth at Great Southwest was converted to white sand and mounds were added to the periphery. The back-tofront slope of the green makes the hole play more fairly.

1995, the course was well on its way to paying off the initial redesign cost.

-For a free copy of the ASGCA's Golf Course Development Planning Guide, write them at 221 N. LaSalle St., Suite 3500, Chicago, IL 60601.

## GCSAA joins pesticide partnership program

■ The Golf Course Superintendents Association of America (GCSAA) will participate in the federal government's new Pesticide Environmental Stewardship Program. Under the program, the GCSAA will work with the U.S. EPA, the Department of Agriculture and the Food and Drug Administration to develop a strategy that further reduces the risks from using pesticides on golf courses.

"We are absolutely committed to using responsible management practices that pose little-if any-environmental risk," says GCSAA president Gary Grigg. "Through this partnership, we'll be able to work with the leading federal authorities to find innovative ways to use pesticides effectively and safely, and to minimize any potential harm to people, wildlife and the environment."

EPA administrator Carol Browner adds that congratulations are due to "the companies and grower groups that are joining with us for their forward-thinking approach to environmentally sound pesticide use practices."

The EPA's Anne Leslie, coordinator of the GCSAA's strategy, says that she is looking forward to working with superintendents.

The GCSAA's plan includes education, training, research and continued careful use of pesticides. Specifics will be announced during the Environmental General Session of the GCSAA Conference and Show next February in Orlando, Fla.