received from that city recently. Work on the first eighteen will begin sometime this fall with space provided for an additional nine holes to be constructed in the future. This will give Dallas nine private courses and six "pay as you play" courses.

Fort Stockton, in west Texas steps out with a new nine-hole links with greens of cottonseed hulls to replace the old sand greens. Because of the mercury climbing up to around 110 degrees in the summer at this town a few holes of golf on the oiled sand greens gives one's feet the boiled in oil feeling especially if the shoe soles happen to be of crepe rubber.

Oklahoma

The Cyrus S. Avery commercial golf course northeast of Tulsa will be the first course in Oklahoma to boast of a successful fairway irrigation system if plans of its owners are carried out. Water lines will be laid immediately and it will be completed and ready for use sometime in September. Fairways were cleared of all trees and stumps sometime ago, and were sodded to Bermuda grass which will give golfers the best fairway turf available for their shots.

This course will be up to date in every respect, large tees will be the vogue providing plenty of tee-off space for the heavy week-end play and the greens are to be of the latest design and planted to cocoos bent grass. Mr. Avery expects to have this course ready for play sometime in November. The greenkeeper for this course has not been selected.

Greenkeepers in Oklahoma have had a siege of brown patch during the last six weeks that has apparently broken all records since the advent of bent grass and indications are that it will continue to give even the veteran greenkeepers a stiff battle until cooler weather arrives. A recent survey shows all the bent grass greens in the state affected more or less seriously with this disease, however it has been checked by the use of Nu-Green Barbak, 211 and other brown patch controls.

Bermuda grass has embedded itself in some of the state's finest bent grass greens and has given the greenkeepers no small amount of worry especially at Oklahoma City where two greenkeepers there have announced their intention of letting the Bermuda spread where it will, forming combination greens. They expect that a large percent of the bent is killed by brown patch and they would just as soon revert to the Bermuda grass greens anyway as the bent grass is too delicate for the Oklahoma climate.

A couple of years ago when creeping bent was introduced into the State of Oklahoma the Bermuda was stripped from the greens to make way for the new grass, but a few roots were not uncovered and those roots are now causing all the trouble.

Combination greens are not as popular as some club officials might think. They usually become rough and do not give the sleek velvety appearance that bent grass alone does. It is absolutely necessary to give the Bermuda grass a heavy coat of cotton hulls or straw at the beginning of winter to keep it from freezing out. And this would lead to the temporary greens of sand which are not pleasing to those members that are accustomed to good bent greens.

Grover Zweifel of Indian Hills, Tulsa, Oklahoma, is experimenting with a new fertilizer to take the place of the common soil topdressing. He has mixed equal parts of pulverized poultry manure and peat moss and has fertilized No. 5 green at his course with this mixture. If the desired results are obtained it will eliminate the necessity of having to topdress with dirt in the hot summer months. Bent grass is almost dormant during this period and a heavy coat of soil topdressing sometimes smothers the grass causing yellow spots.

Missouri

If there were any bets made during these days of depression (and brown patch) it would be a safe bet that W. M. Herod of the Oak Hills Country Club, at Joplin, keeps a golf course in better condition with less labor than any other club in the country at the present time. Mr. Herod has only one helper to assist him and they mow greens and tees with a hand mower, mow the roughs and fairways, water the greens at night with a hand sprayer and numerous other jobs such as topdressing greens, cleaning tee boxes, taking care of shrubbery around the club house, and doing all the mechanical work.

And he is also responsible for the water supply which requires constant attention. Right now he is having plenty of trouble with chickweed and crab grass which threatens to choke out the bent greens and he is engaged in the tedious task of weeding the greens himself.

The Reding's Mill course at Reding's Mill park south of Joplin have been very successful in keeping their greens free of brown patch during the last few weeks and regardless of the fact that there are some ugly patches on several of the greens they are in much better condition than most of the grass greens over the country.

The apparent reason for this is that there has been very little play over the nine-hole links recently, consequently
the greens have been mowed only once each week and the grass is allowed to grow until it is an inch tall and very rank, offering considerable resistance to the ravages of brown patch.

**Kansas**

**Chester Mendenhall**, greenkeeper of the Wichita Country Club of Wichita, Kansas, fortunately, has had very little trouble with brown patch this season and he attributes his success in controlling this disease to the steady use of Calo Clor, which he applies to his greens in the powder form to prevent burning. Mr. Mendenhall has eighteen greens of beautiful creeping bent grass and bluegrass fairways that are in perfect condition.

With an efficient watering system he has succeeded in keeping his fairways green and healthy while other clubs in the southwest have lost their fairways through lack of rain.

Mr. Mendenhall is district vice president of the National Greenkeepers’ Association of America and has been an active member ever since its organization. During the early days of the Greenkeepers’ Association Mr. Mendenhall made a tour of the southwest at his own expense to acquaint greenkeepers with the purpose of the Association and he also secured a number of members for that organization.

Mr. Mendenhall is author of several articles on golf course maintenance. One of the most interesting of these articles was one which appeared in the *Greenkeeper*, entitled “Making Compost” and it was warmly accepted by greenkeepers over the entire nation. Mr. Mendenhall is regarded as an authority on topdressing and soil fertilization.

Two other clubs in Wichita have been successful in obtaining good bent grass putting surfaces. They are the Crestview Golf Club where N. McCarty is the greenkeeper and the Meadow Lark Club. Both courses have good bent turf greens with no foreign grasses showing up.

**Canadian News**

_By J. H. EVANS, Golf Editor, Toronto Globe_

For the first time in the history of golf in Canada, officials of the Royal Canadian Golf association and officers and members of the greenkeepers’ associations of Ontario and Quebec met to discuss the problems associated with the development and maintenance of courses in Canada when they came together at the Royal York golf course, Toronto, on August 12.

Ganson Depew, chairman of the Green section of the United States Golf association, attended the meeting and extended the goodwill of the United States Golf association.

The original intention of the Greenkeepers’ associations of Ontario and Quebec was to hold a meeting in September on the Royal York course with Dr. John Monteith, expert of the United States Golf association, and others associated with course development as speakers. The plan was to have Dr. Monteith view the results of the demonstrations in the plot on the course maintained by the Royal Canadian Golf association with Federal Government assistance and the cooperation of the United States Golf association.

On account of the Canadian amateur golf championship which had brought governors of the Royal Canadian Golf association to the adjacent Lambton course for the tournament it was decided to advance the meeting a month. Circulars distributed by the greenkeepers’ associations and by the golf association were responsible for the first representative meeting of its kind in eastern Canada since the greenkeepers and the golf association undertook to do something for the development of courses along scientific lines. As a matter of fact it was the first occasion on which greenkeepers and officialdom of golf met together.

Presidents of a number of small clubs throughout the Province also accepted the invitations. They came to learn, if it were possible, through Dr. Monteith how to secure a modern course at a small cost. Dr. Monteith offered no solution, no panacea, for their problems. Dr. Monteith warned them, however, against proceeding with improvements which might prove costly until they were sure of the value of the treatments recommended.

**DR. MONTEITH DESCRIBES PLOTS**

“This is a demonstrational plot, not an experimental plot,” said Dr. Monteith, explaining that the United States Golf association carried on its experimental work in Virginia and Illinois and was applying the experiments through demonstrations about the United States and Canada to learn how the results of the work in the