## **WATER WORKS PLANS** WANTED BY BOARDS

Advisory Committee Suggests Modifications of Proposed City System.

Detail Data Required of City Engi neer as Basis For Definite Discussion in Conferences-Test Well Not to Delay Construction of Plant to Use Canal Water.

Conferences of the City Trustees and the Advisory Committee on the matter of an improved water system for El Centro have advanced the project at least half an inch. It is several months since the board declared its intention to call a bond election, and it is still waiting for plans and estimates in detail. The city engineer's estimate in lump of the cost of a new system was about \$80,000, but the advisory committee thinks a satisfactory system could be installed more economically. The committee approves the plan of boring a test well for artesian water, but is not in favor of delaying work to await the result of that experiment. It will be three or four months at least before work can begin on a water system if the city votes to issue bonds

The trustees have called for estimates in detail and the engineer agrees to have the data ready in three weeks. When the figures are submitted, the committee will be able to make a report to the citizens.

Following are the minutes of two meetings of the trustees in which the water question was considered

#### First Conference

El Centro, Oct. 25. Board of City Trustees met in special session, on call of the president, the Advisory Water Board regarding the proposed water works improvements for the city of El Centro. All attended by all the members of the Advisory Water Board: Messrs. Carter, Perry, Whitescarver, Griswold

President Pearson called the meeting to order and requested Chairman Carter of the Water Board to present any matter the board had considered: Mr. Carter called on Mr. Perry to present the suggestions so This Mr. Perry proceeded to do, statcover that part of the city west of reclamation. Fourth street and north of State street, the purchase of the water stock and present water system and the installation of a pumping plant with a tower 100 feet high.

Further discussion brought out the agreement that if a contract can be made for a test well 2000 feet deep for \$3000, such well should be undertaken.

Other recommendations related to changes in the line of economy in the proposed system by cutting out some parts of it for the present. The memoranda presented by Mr. Perry were received and the Advisory Board of Trustees at all its meetings until the water works matter is disposed of. Mr. Griswold was requested to take up the matter of land for settling basins with the owners of land south of the city and ascertain what land suitably located can be purchased for, and report to the board at his earliest convenience.

The Board adjourned to the next regular session

F. G. HAVENS, City Clerk. Joint Meeting.

El Centro, Oct. 26, 1909 Board of Trustees met in regular session; all members present. Minutes of regular meeting of October 13 and of called meeting of October 25 were read and were approved after the minutes of October 25 were so corrected to read:

"And the construction of a distributing system to cover that portion ening dinner.

of the city as outlined by the city engineer, excepting that portion east Fourth street and south of State

Attorney for the city Conkling adised the board that before the board hould take any action on the water system, the city engineer should be structed to prepare plans and estimates as outlined by the Advisory

After discussion regarding the proposed water system and after hear ing from Mr. Strange, of Holtville relative to a test well, the board voted unanimously to instruct the .city engineer to furnish detail plans and stimates of system as revised.

Messrs. Carter, Smith and White scarver of the Advisory Board met with the trustees and the water sit uation was thoroughly discussed. seemed to be the ruling opinion that a better service and more water are needed at once and that the question should not be allowed to interfere with the installation of a system using canal water.

Adjourned to next regular meeting H. B. PEARSON, Jr. Deputy Clerk.

## SIMPLY A COTTON BOLL

Made The Bankers and Business Men Sit Up and Take Notice

In a letter to the Peoples Abstract and Trust Company Mr. E. P. Teasdale, of Los Angeles, says:

Today the writer chanced to go into one of the leading banks of the city, having in his hand three welldeveloped, fully opened specimens of cotton bolls, and you would have been surprised to have seen what happened in that bank. Business stopped for a minute or two, and officers, one and the Egyptian variety of cotton been El Centro in 1906-7. Mr. Aten plantall, gathered around and examined the samples. All had seen the article in last evening's Express and were anxious to learn more about what it meant. You can depend upon it that the writer took the opportunity to explain fully. These are things for the purpose of conference with which count in the development of your country, and the thing which we are most anxious to boost along, here. I am confident that the prices members present. The meeting was of land are going to advance materially very shortly in the valley."

#### TECHNICAL RESTORATION TO ENTRY.

of the valley, withdrawn from entry pending resurvey, will be restored to entry on February 5. This does not ton and they would not take chances mean that any vacant land will be far discussed by the Water Board, opened to settlers. Restoration only crop gives to occupants the opportunity to ing that what he presented was in no file their claims or prove up their sense a report, but merely sugges- holdings. The Los Angeles papers importance to Southern California has tions to be considered jointly with are misleading people unwittingly by been established and that the econothe city trustees. The matters pre- announcing these restorations as opsented were discussed and consensus ening opportunities for obtaining desof opinion favored the purchase of ert land by entry. There is no valand south of the city for the lo- cant land under the Imperial Valley most cantankerous knocker is now the cation of settling basins, the con- canal system, and desert land can- most extravagant of cotton "boomstruction of a distributing system to not be obtained without water and ers.

## WILL HEAR OF COTTON

Pete W. Ross, principal of the Middletown Grammar School, at San Diego, has written to F. B. Fuller of this ply raw material for many large mills, in partnership with Mr. Wilkinson. city, stating that he has sent the newspaper accounts of the ginning of adding enormously to the wealth and the cotton question and called a meetthe first bales of Imperial Valley cot- commercial importance of Southern ing of farmers to start a concerted on at El Centro to the publication California. The cotton mill at Oak- movement toward extensive planting known as "Current Events," which is land works up about 15,000 bales of of the weed. Texans talked to the published weekly in Chicago for use in school rooms all over the United States to give the teachers and pupils a digest of current happenings. More detailed accounts have was requested to meet with the Board forwarded to the Educational Press Company, at Chicago, at its request.

## HIGH SCHOOL CIRCUS

One of the most successful local entertainments ever given in El Centro was the Central Union High School circus, given on the high school campus on Friday and Saturday nights of last week. Every student in the high school has a part in the affairs, and each member of a school faculty assisted by giving some plying foreign markets when St. Louis mercial scale. amusing "stunt." Each night large crowds were in attendance. The net proceeds will be about \$125, which will be used in securing athletic to the gulf. Apparently no city not industry, bought and shipped home a equipment.

# King Cotton's Reign Begins In Great Imperial Valley

EL CENTRO, CALIFORNIA, SATURDAY, OCTOBER 30, 1909.

Reclaimed Desert Gives to Southern California Opportunity For Industrial and Commercial Expansion --- First Year's Cotton Crop Establishes a New Industry and Justifies Enthusiasm

perial Valley. are being picked this season and many quantities on all sides. There seems fields are yielding an even bale to the to be no reason why St. Louis could first picking, with two more pickings not become a great cotton manufacto come. Half a bale in the two later turing center.' pickings is a low estimate. And this result has been achieved in many cotton field before; in others by plantgate and control the growth of the best possible results have been obbales to the acre when the farmers Angeles has in Owens river the great learn how to grow cotton.

ert of the Colorado, which includes here even better than in its home. were planted this year by way of exned yet, but the remarkable growth of bolls to the stock are assurances of satisfactory results of the experi-It is probable that larger areas will be planted next year and that eventually the more valuable Egyptian variety will be grown almost exclusively in the desert region. It is difficult to induce a Texan to consider Egyptian cotton now because of the failure of experiments in the South, where the bolls do not retain the locks well. The southerners knew what they could do with upland cot with any other variety for their first

It is now conceded by the most sceptical that a new industry of vast mic problem of Imperial Valley has The last doubter has been solved. been convinced and the worst and

There are 500,000 acres in Imperial voted to growing cotton would supemployiny thousands of persons and

as does a cloth mill. shall have been made a seaport by the

Better than a bale to the acre is there should be no place better lothe proven cotton product of the Im- cated. Coal, oil, gas and waterpower One thousand acres for electricity exist in exhaustless

All of which is even more applicable to San Diego and Los Angeles cases by farmers who never saw a than to St. Louis. The coast ports need not wait for canals and river erns who had to learn how to irri- improvements to place them in touch with the markets of Central and plant under conditions wholly new to South America and the Orient. They them. It is not probable that the may obtain raw material from Imperial valley at low transportation tained this year and therefore it is not cost. No region has cheaper fuel oil extravagant to expect a yield of two than has Southern California and Los est water power for electricity avail-The soil and the climate of the des- able to any large city on the coast.

It has been known ever since the Imperial Valley, the delta below the first settlement of the valley that the Mexican line and parts of Arizona, are cotton plant grows thriftily in irribetter suited to the cotton plant than gated soil, but the first definite demare the conditions in any other re- onstration of the suitability of soil gion except the valley of the Nile. In and climate to cotton production was no other part of the United States has made by Ira Aten on his ranch near grown with any success, but it grows ed about half an acre of southern cotton and allowed the locks to remain Only small areas of Egyptian cotton in the opened bolls through the winperiment and none has been gin- wind or rain. The crop of 1907 was allowed to remain on the stocks likeof the plants and the great number wise, and its condition in the winter convinced visiting Texans that this valley was the best cotton country in the world.

Aten and his Texas friends talked cotton so convincingly that they in spired the editor of the Press with some of their enthusiasm and the paper also began talking cotton. In February, 1908, a Los Angeles Chamber of Commerce excursion was enertained in El Centro, and Ira Aten and Allen Kelly covered the opera house stage with cotton stocks loaded with opened bolls, to show not only the visitors but the people of the valley that the desert was the idea cotton-growing country. A placard old the Angelenos that they were in 'California Dixie". A month later another excursion was entertained, and Mr. Kelly, as local program commiteeman, converted the stage into a cotton field with Mr. Aten's crop and raised the curtain on a plantation scene showing four darkies picking cotton and singing "California Dixie" to the old air. The pickers were Frank Valley and at least 250,000 acres in the Damsel, Lawrence Hazeltine, A. M. delta below the boundary line that Johnson and F. M. Waite in black can be irrigated and cultivated. Any face. That was Waite's first view of considerable portion of this area de- a cotton field. This year he has 50 acres of the best cotton in the valley

The Ten Thousand Club took up cotton in a year and offers to take farmers and convinced them that the 10,000 bales of the valley product. crop would pay better than canta-The Oakland mill makes only special loupes or other perishable products. fabrics and does not use as much lint but those who had not lived in a cotton country hesitated to agree to Cotton means to Los Angeles and plant cotton until assured that a gin San Diego opportunity to become great would be provided to prepare the crop manufacturing cities and commercial for market. At the suggestion of the ports. They have all the advantages president of the Ten Thousand Clubclaimed for St. Louis by the Star of the editor of the Press-the American that city in a recent editorial urging Nile Cotton Company was incorporthe establishment of a cotton mill, and ated to import seed and put up a gin, in one important particular they are and the announcement that W. F. more advantageously located. The Holt, George Carter and other re Star says: "No place is better located sponsible citizens had taken that step for marketing the product of cotton gave confidence to the farmers and mills in this country, and certainly induced them to undertake the exnone will be better located for sup- periment of cotton growing on a com-

As manager of the American Nile opening of the Panama canal and the Company, J. R. Loftus visited the cotconstruction of a deepwater channel ton states, learned all he could of the located in the very midst of cotton carload of seed and contracted for a fields has any advantage over St. gin and compress to be put up at El The El Centro Orchestra, under the Louis in securing the raw material at Centro, and when he returned he goods. As to the cost of manufacture, the valley and from 1000 to 1200 series of observations.

Planting was begun in April and con inued up to July.

That is the brief history of the stablishment of the cotton-growing industry in Imperial Valley. The results of the first year's experiment ustify the faith of the Texans who alked cotton so convincingly. Picking from the April planting has been in progress for a month and the gin s turning out bales of high grade

The first picking from a measured acre on the Wilsie ranch, April planting, yielded a bale of 535 pounds of lint and a half a ton of seed. At least half a bale more will be picked from the same stocks later. The May June and early 'July fields promise as good if not better crops. The first pale picked and ginned was grown by W. A. McClanahan on the Wilsie ranch and was bought by the El Centro National Bank and placed on exhibition. The bale will be kept as a permanent historical exhibit in El Centro.

The early planting on the Melo and ranch has yielded 1750 pounds of seed cotton to the acre for the

(Continued on page 4)

## **COUNTY OFFICERS' DEPUTIES**

Salary Act Declared Valid By Appellate Court.

The County Salary act, passed by he last legislature, has been declared valid by the Appellate court in a test ase sent up from Orange County.

This decision will give the Imperial County officials deputies in several in-

Under the new law the county reorder wil lbe allowed as many copysts as is necessary to do the work, to paid by the county; the county elerk is allowed a deputy at a salof \$900 per year and the Disrict Attorney a deputy at \$1200 per The County Superintendent of Schools is allowed a deputy for ten onths instead of five

Heretofore the district attorney, reorder and clerk have had to pay heir deputies out of their own funds. The law which provides these depities also increases the salaries of arious county officials but this does go into effect until the expiraion of the terms of office of the present incumbents.

## COTTON SEED INTERESTS

J. E. Labatt, manager of the linter department of the Hefley-Coleman eed products at Fort Worth, Texas, as written to F. B. Fuller, of this city, asking for detailed information about the Imperial Valley cotton crop Arizona fans and a feeling of confiand cotton prospects for next sea- dence that they will have a little He asks whether a contract could be made for the purchase of all county teams. The Yuma Examiner the cotton seed raised here, and asks has this to say of the situation: for samples of seed so that the amount of oil they contain may be tested. prospects for a large acreage year.

## DISTRICT TEN'S DEVELOPMENT

President Thomas O'Brien, of water company No. 10, has issued a call for a special meeting Nov. 10 at the office of Stevens & Stevens in Los Angees, says the Brawley News. Among stockholders are those of moving the office from Los Angeles to Brawley and a proposed contract with the Calornia Development Company. The district of No. 10 includes several housand acres of land east and northeast of Brawley on the east side of he No. 5 main canal.

## PRECAUTION AGAINST PESTS

Horticultural Commissioner W. E. Wilsie, watching for the best interest of farmers of the valley, is taking measures to prevent the introduction into the valley of what is known as alfalfa leaf weevil. Investigation shows that this alfalfa pest is very vigorous in the State of Utah and extra precaution is being taken to fumigate seed from that state.

## SCIENTISTS VISIT EL CENTRO

Dr. D. T. McDougal and Prof. G. Sykes, of the Carnegie Laboratory at leadership of Prof. DeLegro, has been low transportation cost. None has planted 250 acres of his Meloland Tucson, Arizona, were El Centro visengaged by the management of the any advantage, and few equal advan- ranch with cotton seed. Seed for 1500 itors Tuesday. They went from the Hotel Oregon to play during the ev- tages, in the matter of marketing acres was distributed to farmers in valley to the Salton Sea to make a of limited amounts on contracts of

# DESERT LEAGUE'S **PLAYERS ARRIVE**

Teams Getting Ready for the Season's Opening Next Week--Latest News

Harkins, McClelland and Burness Will Play In Exhibition Game Against Holtville Sunday-Yuma Has Strong Lineup and Expects to Push the Valley Teams Hard For First Place.

Some of the league players have reported for duty and most of the remainder will be here within a day or On account of the post season series between San Francisco and the All-Star aggregation, four or five of the men will be unable to play in the desert league until after the 15th. Holtville and Brawley will be handicapped in this way more than the other teams. Holtville, in fact, will be unable to present anywhere near its full strength in the opening game at Yuma and the Brawley management does not expect to win the first game from El Centro.

The season will open on Saturday of next week with Imperial at Yuma. A few exhibition or practice games have been played already this season, but they indicate nothing at all as to the relative strength of the teams. Last Sunday Holtville defeated El Centro in a very one-sided contest, but only one or two regular El Centro players were in the game. Next Sunday a return game will be played in El Centro and this should be a more nearly equal contest as El Centro will have Harkins, McClelland, Burness and possibly one or two more of the regular players. Easterly will probably not report for duty until early next week

Even with the opening game of the season only a week away, none of the teams have yet been definitely made up. Manager Breedlove of Imperial has been delayed in selecting his battery by the hope that Scott might be induced to return, but it is understood that the Imperial lineup will be made public early next week. Brawley has Grindle and Gates for a battery. A hard-hitting first baseman from the Seattle team has been engaged, and either he or Gates will act as captain. Stoerkle, who played this summer in Montana, play second base. El Centro has hired no new players since last week Company, manufacturers of cotton and the line-up will be practically as announced.

> According to reports from Yuma there is great enthusiasm among the something on any of the Imperial

"Yuma will have the first game here on November 7, and the last game Mr. Fuller has sent three pounds of on February 20. The management seed and an encouraging report of the is working hard to get all things in readiness and a 7-foot fence 2500 feet long will circle the grounds and Yuma will have a baseball park ready for use at all times and a box office making baseball in Yuma a paying investment.

The grandstand has recently been covered and will add to the comfort of the baseball fans. Local ball players are practicing daily and at Sunday the questions to be settled by the games, and with the addition of several new players from the Coast League, Yuma expects to have a hustling team and one that will make the other fellows hard to catch. The other five teams of the league have the cream of the players of the last season's league; such players as Berry, Scott, Easterly, Jones, Nagle Browning, well known big leaguers, who played in the Imperial Valley last year and liked it well enought to return. Many Yuma people have seen all these players on the diamond and all agree that players like Berry are worth going miles to see.

## MAKING RANCH LOANS

Through an error, the announcement has been made in H. C. Griswold's advertisement in The Press that he loans money on unimproved property. The reading should have been "improved property." During the past week Mr. Griswold has consummated two loans of \$5000 each on ranch property located near El Centro. He is also making private loans from three to five years.