

PLOW DEEP FOR SPRING PLANTING

Agricultural Demonstrator Bainer Says the Earlier and Deeper the Better.

In a bulletin to Southwestern farmers on land preparation for spring crops, H. M. Bainer, agricultural demonstrator for the Santa Fe system, says:

"Fall or early spring plowing and listing has always been advocated in the southwest, the deeper the better, also the earlier the better. On account of much time being consumed in harvesting the winter crops, it is, of late years, very little fall plowing was done, and by the time winter came on much land was too dry to plow at all.

"In breaking soil for winter crops, the best results come from breaking the soil from 2-1/2 to 3 inches in depth, whether this be done in the fall or spring. The rod tractor is usually considered preferable to the mold moldboard plow for southwestern conditions. Freshly broken soil should be packed by rolling, floating or discing with discs set straight, immediately behind the breaker. This compacts the furrow walls against the subsoil, thereby saving lots of moisture and insuring quicker rotting. Soil that is covered with green grass will rot quicker than soil covered with dry grass. For garden, orchard or special crops, which are to be cultivated the first year, the soil should be broken early and shallow, this in turn should be thoroughly mixed and thoroughly reworked about two inches deeper, thus insuring a fine seed bed which will break the old land.

"Demonstrations have proved beyond doubt that it does not pay to plow old land in the spring. Three to five inch plowing at this time, is deep enough, especially when the time for planting is near. Observing farmers have found that deep plowing is not a desirable time to waste or become a habit to accumulate moisture before planting time. Whether the ground has been plowed or not, all new crops should be planted in furrows and not on the surface, these furrows can be made with lister or with sweeps.

"Double listing is better than single listing if the first time the field was done in the fall or early winter. Double listing in the spring is not certain unless there is an abundance of moisture. When moisture is limited and every effort must be made to save it, then double listing is not a desirable practice. It is important to plant at once following the last listing. Do not wait for the field to dry out or for weeds to get a start.

"Fall listed land should be harrowed in the spring, especially if there is a chance to have some moisture. Land that has been plowed in the fall should be harrowed in the spring, but should not be worked too much or too early, especially if there is danger of the soil blowing.

Walter Gallinger, of New Hampshire, who made the record for the 19th birthday anniversary, has been a United States senator for 25 years.

PAVING THE WAY TO BETTER POWER CONTACT

Salt River Water Users Governors Refuse Pacific Electric Current.

PHOENIX, Ariz., April 6.—That the Salt River Water Users' association will refuse to accept the Pacific Gas & Electric company another exclusive contract to purchase and retail in Phoenix power generated in connection with the Salt River reclamation project, is now evident. The governors of the association have refused to approve a contract submitted by the company to replace the old one, which expires next year.

In the new contract the company proposed to use the association lines for the power generated at the Hoover dam and in the valley, but also submitted a schedule of power rates to consumers. It agreed to forfeit its purchase contract if it did not live up to the new schedule.

Subject to Several Investigations. The old contract dates back a number of years and has been the subject of several investigations. Years ago the Arizona Water company, which owned the Arizona canal, granted the Phoenix Light & Fuel company an exclusive contract to purchase power generated at Hoover dam and to retail that power in Phoenix. The Phoenix Light & Fuel company sold out to the Pacific Gas & Electric company and the reclamation project, on behalf of the farmers, took over the canal. Government attorneys held that the reclamation service was bound to continue the old Phoenix Light & Fuel company's contract.

Under the old contract the Pacific Gas & Electric company must use a constant current of at least 150 kilowatts. The proposed new contract calls for a minimum of 350 kilowatts for service up to 100,000 kilowatts hours a month, the new contract calls for the present rate of 1-1/2 cents a kilowatt hour, but above that a reduction of 25 percent is proposed.

The proposed schedule of charges to consumers includes the reduction of the minimum monthly bill from \$1 to \$2. It fixes the base rate for electric service at nine cents a kilowatt hour, a reduction from 10 cents.

At a meeting of the governors to which this proposed contract was submitted, there was a general disposition to vote to reject the contract. The contract was approved by a vote of 10 to 2. The contract was approved by a vote of 10 to 2.

The charges against the reclamation service for the construction of power transmission lines and canals were discussed at the same meeting. The governors agreed that the charges are entirely too high and a vigorous demand for their reduction will be made.

It is alleged that the entire power situation of the project is in poor condition. The power canal above the Roosevelt dam is useless because after it was built changes were made at the dam which caused the canal to fill with water. It is said that to replace the dam which diverts water into the power canal, and to repair damage to the canal caused by recent floods, would take at least \$200,000.

No Assessment. No assessment will be levied against the members of the Water Users' association for the next fiscal year of the organization, which has been discussed at this meeting. The board of governors after making up the annual report, will advise the association of the amount in back at the beginning of the year to cover expenses estimated at \$170,000.

EXPECTS 4000 FARMERS AT BIG STATE INSTITUTE

Austin, Tex., April 6.—Approximately 4000 Texas farmers and those interested in that occupation will attend the annual convention of the Farmers' Institute, which is being held here on July 24-25, according to Commissioner of Agriculture Fred W. Taylor. Mr. Taylor said that practically all of the different organizations which have accepted the invitation of the department of agriculture to become affiliated with the state institute and will have delegates at the convention.

PLAN MOVABLE FARMERS' SCHOOL FOR ARIZONA WORK

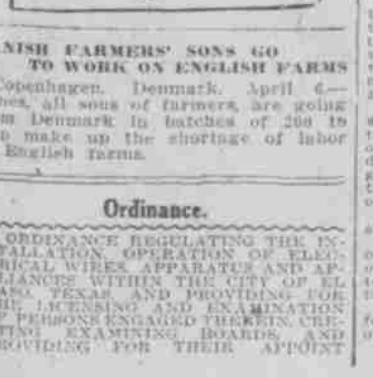
PHOENIX, Ariz., April 6.—Plans for a movable farmers' school to replace the agricultural demonstration station, are being completed by the agricultural extension service of the university and the various county farm advisors at the most important points in counties that have farm advisors.

Quick, Safe Way to Remove Hairs

Keep a little delatone powder on your dressing table and when ugly hair growths appear, make a paste with a little of the powder and some water, apply and let remain on the hairy surface for 2 or 3 minutes, then rub off, wash the skin and the hairs have vanished. This treatment is quite harmless and relieves more than one application is required, but to avoid disappointment care should be used to buy the real delatone.—Adv.

Krazy Kat

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Ordinance

AN ORDINANCE REGULATING THE INSTALLATION OF ELECTRICAL WIRING AND APPLIANCES IN THE CITY OF EL PASO. WHEREAS, the Board of Public Utilities has received from the National Electric Contractors Association a copy of their DECLARING AN EMERGENCY.

Section 1. Any person, firm or corporation engaged in, about to engage in the business of installing or repairing electrical wiring, or appliances, or both, in any building or structure, or in any building or structure, shall first obtain a license from the City Clerk of El Paso, in the sum of ten dollars (\$10.00) per annum.

Section 2. The City Clerk shall keep a record of all licenses as issued. Said record shall show the name of the licensee, the date of issue, the date of expiration, and the amount of the license fee.

Section 3. No person, firm or corporation shall engage in the business of installing or repairing electrical wiring, or appliances, or both, in any building or structure, until such time as the licensee has been issued a license by the City Clerk.

Section 4. The City Clerk shall issue a license to any person, firm or corporation who shall file with him a certificate of qualification, and a certificate of insurance, and a certificate of bonding, and a certificate of liability.

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"Thrifty Alexander"

Is In a Position to Get Bargains.

No. 32 of a Series. You've noticed how the thrifty man "Nails down" the bargains as they come; This shrewd financial veteran Now writes his check for a stiff sum.

One of the most important ends of systematic economy is to provide resources so that a person has freedom of choice in many directions. The man with cash in the bank is always in a position to take advantage of business opportunities that appeal to his good judgment. Thrift prepares you for such opportunities as well as for emergencies.

The First National Bank EL PASO, TEXAS

Advertisement for Golden State Limited train service, featuring the slogan 'This Train Has Always Been and Still Is the Premier Train of The Southwest' and listing route details.

JOHNSON'S PREPARED WAX

Can be used to polish an Automobile as well as furniture or floors. It gives that rich lustrous finish.

TUTTLE PAINT AND GLASS CO.

210-212 N. Stanton St. Phone 295-208.

RAILROAD AND AUTOMOBILE TIME TABLES

Table with multiple columns listing train routes, destinations, and departure times for various lines including Santa Fe, Rock Island, and others.

Advertisement for Convalescent, describing a safe tonic to help nature bring back health and strength.

Advertisement for Dairy Farmers, promoting a pure herd dairy bull from a heavy producing family.

Advertisement for El Paso Dairy Company, 'THE CLEAN DAIRY', featuring Country Milk, Special Milk, and Certified Milk.

Advertisement for American Trust and Savings Bank, 'EVERYBODY'S BANK', highlighting its compound interest on savings deposits.

Advertisement for Danish Farmers' Sons, offering to work on English farms in Copenhagen, Denmark.

Advertisement for an Ordinance, detailing regulations for electrical wiring and appliances in El Paso.