

Another Industry at Arizola.

This week Mr. J. N. Gochenouer, a gentleman who has recently come to Arizona for the health of his wife, hailing from St. Francis, Cheyenne county, Kansas, has located at Arizola with his family, and will immediately establish a blacksmithing and repair shop.

Mr. Gochenouer has secured two lots in the same block with Mayhew's corral, on which he will immediately begin construction of a brick building that will be pushed to speedy completion and occupancy.

Mr. G. comes with the highest recommendations as a mechanic and a man, and with his family will prove a decided acquisition. THE OASIS bids him welcome with an assurance that he has struck the right place.

Wanted.

To sell 100 or 150 fat steers and cows. For particulars, inquire of PETER FORBACK, Casa Grande, A. T.

Edison's View's

Edison was recently asked in his laboratory if aluminum would not solve many of the problems of science when it should ultimately become as cheap as iron, as it is soon destined to be.

"No," he said, there is nothing in it. No matter how cheap it may become, it will be of no practical use in machinery or construction.

"Aluminum has no strength. You might as well use lead. Its only peculiarity is its lightness, and it will only be useful in making ornamental objects. It has fallen in price from \$15 per pound to about the cost of brass, fifty cents per pound, and it is cheaper than brass because you can get more to the pound. Having no strength this new metal as it has been called, is not available for machinery.

"It cannot be used for building steam ships because it lacks the strength, and weight does not count in the construction of a ship. An aluminum ship would be hardly stronger than one made of paper. It gains strength only when alloyed with some other metal, like copper.

"Nickel steel is the coming metal. It consists of steel with an addition of about five per cent of nickel, which gives it ductility and increases its hardness and resistance. Steel will crack. Nickel steel you cannot crack. Iron can be bored, but nickel steel is hard to bore.

It will not, however make the burglar proof safe for which the world has been wasting. You can no more make a burglar-proof safe than an unsinkable ship. Even with a safe that can neither be bored nor cracked, the burglar with a dynamite cartridge has it at his mercy. No sooner is some new resisting substance found than we go to work and learn how to destroy it."

A Demand for Feeders.

A press dispatch of recent date from St. Joseph, Mo., says cattlemen and feeders are besieging the stockyards these days, and they have but one object in view, which is to get feeding cattle for the winter. Cattlemen realize that there is a chance this season to make some money by feeding cattle—something that has been impossible for years. Stockcattle in good feeding condition command almost any price the owner may ask. The price of three year old cattle at the St. Joseph yards on the date of the telegram (October 29) averaged \$30 per head, which is thought to be the very top notch by feeders, as it is considered a hard job to put enough flesh on brute in a season to be able to stand such a price.

A Remedy for Choking Cattle.

A correspondent of the Country Gentleman writes: "Somewhere in the past few months I have read of a remedy for a choked animal that is well worth remembering: Take a round stick, in size perhaps one or two inches and in length six or eight inches; tie a cord on each end and put it in the animal's mouth, the same as a bit in a horse's mouth, tying the cord back of the horns. Last evening I found a nice heifer with an apple in her throat. She was badly bloated—in fact in a condition where something had to be done soon for relief or I would be minus a heifer. Being alone I could not push it down, and to snap it out with my thumbs was impossible; so I tried the stick in the mouth remedy. It worked like a charm, and in forty minutes from the time the stick was put in her mouth the apple had become soft and gone on into her stomach.

"As I remember the idea given, was that the keeping of the mouth open prevented attempting to swallow, and that would prevent bloating, and the working of the tongue would create saliva which would digest the apple or potato or whatever might be the cause—but it does not matter what the theory was: practically it is a success, and the remedy is worth putting in your hat where you will not forget it. This one instance has saved me enough to pay the cost for a year of every agricultural paper I take, and I wish to present it to others through your paper."

A Very Good Showing

From South Riverside Bee.

EDITOR BEE:—During the month of July 1893, I bought of H. H. Linville, owner of the Highland nursery, 8,000 Lisbon lemon trees, and under the supervision and management of J. F. Megginson the same were removed to my Cerreto Ranch at South Riverside, a distance of twenty-seven miles, and planted. And for the benefit of Mr. Linville, who furnished the trees, and Mr. Megginson, who planted the trees, and Mr. Beckerton, who attended the trees since planting, I desire to state that out of the entire lot of 8,000 trees my loss will be less than ten trees.

R. B. TAYLOR.

Notice!

On and after this date all credit for meat will be refused, and settlement of all outstanding accounts is requested.

G. E. ANGLIO.

CASA GRANDE, October 1st, 1893.

The World's Fair correspondent of the Los Angeles Times in the following arraignment of the Arizona Commission, gives some interesting data with regard to the material resources of the territory: "In its way the exhibit is unique. With 20,000 square miles of timber lands there is not sufficient timber in the exhibit to kindle a fire. With 7,000 square miles of coal lands, according to the United States geological survey, a man might carry on his back all the coal the exhibit contains. With nearly three-quarters of a million acres of land irrigated by five hundred miles of canals, there is not a peach, a pear, a plum, nor an apricot, an orange, a fig nor a lemon to show that fruit grows in Arizona, or a sheaf of wheat, barley or alfalfa to show that a farmer exists in the territory."

Have you never noticed that whenever a clergyman shows horse sense, and makes investments which yield him an honest penny, he is decried to "mixing religion and business;" while if he does not, making an endeavor to live on the small salary his calling generally provides, he is the subject of sneers for his poverty?

The San Francisco mint has been instructed to coin as many silver dollars as possible without interfering with the coining of gold.

NURSERIES.

H. H. Linville, Lemon Nursery,

HIGHLAND, CALIFORNIA,

(MESSINA P. O., San Bernardino County)

100,000 Lemon Trees.

Lisbon Lemon a Specialty.

Best Variety Oranges (Including Navels, Mediterranean Sweets, Late Valencia and Seed Bed Lock—HIGHLAND GROWN—True to Name.)

Eureka and Villa Franca Lemon Trees.

Lemon and Orange Trees on Four-Year Roots.

ALSO DECIDUOUS STOCK.

Strictly First Class and No Insects of Any Kind.

The Best of References Given.

(P. O. Box 22.)

APRICOT  
PEACH  
PLUM  
PRUNE  
ALMOND

TREES

SEMI-TROPICAL TREES, PLANTS and SHRUBS

IN GREAT VARIETY.

The Nursery is located three miles from San Bernardino, in the north-east corner of the Rialto tract. A sandy loam soil—Produces fine roots.

Largest Stock in Southern California.

We Keep Everything Needed.

We will pack in moss and guarantee safe arrival. Correspondence solicited. Catalogue and prices furnished free.

N. B. We do a general Nursery and Horticultural business, and will contract to plant large tracts, and guarantee all work, trees, etc.

References: First National Bank, Doctor J. M. Hurley, W. N. Crandall, San Bernardino, California; C. S. LeBaron, Arizola, Arizona.

Incorporated  
Capital Stock  
\$45,000.00.

MORRIS NURSERY CO.

San Bernardino, Calif.

Successors to  
MORRIS & WILSEY.

MISCELLANEOUS-

Prentiss Rectifying pills cure constipation Prentiss Rectifying pills cure constipation

**PRENTISS RECTIFYING PILL**  
CURES  
**CONSTIPATION**

Almost all pills and medicine produce constipation, here is a pill that cures torpid liver, biliousness, rheumatism, indigestion, sick headache and kidney and liver troubles without griping or leaving any trace of CONSTIPATION, which is the prime cause of all sickness, beware of it getting habitual and chronic with you, see to it in time; these pills will cure you.

**LADIES' COMPLEXION**

Use PRENTISS RECTIFYING PILL, because it is the only safe and harmless remedy that will surely BEAUTIFY the clear the skin and remove all blotches from the face. Try a box and see for yourself. 25 Cents a box. SOLD ONLY IN SEALED PACKAGES.

Or sent by mail upon receipt of price by  
Prentiss Chemical and Manufacturing Co.,  
406 CALIFORNIA STREET, SAN FRANCISCO, CAL.

Prentiss Rectifying pills cure constipation Prentiss Rectifying pills cure constipation

TWO FINE RANCHES

Have been listed with us for sale. Both are situated in the already famous Casa Grande Valley; are of the most fertile and productive soil in the territory; are in a high state of cultivation, and offer to any purchaser bargains which cannot be duplicated anywhere. Prices and terms made known upon application to THE OASIS office.