# The McLean News

RTEENTH YEAR

McLEAN, GRAY COUNTY, TEXAS, FRIDAY, July 6, 1917

NO. 25

## Registration Blanks

We have plenty of Registration Blanks Cars and will be glad to help you out in any

## Bentley & Grigsby

First Class Garage Service

## Notice

e U. S. Government need Battleships hail, which lasted about thirty unition, etc., we need your scrap will pay \$5.00 per ton for all kinds Many shingle roofs were materi n free from sheet iron and tin. an up your premises and have healurroundings.

elch Bros, Blacksmith Shop McLean Texas

## **Never Admit** Defeat

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While a strip of territory touching McLean has suffered a severe blow from the recent hail storm, it does not mean ruin or defeat.

Mr. Farmer Friend, we are here to help you by selling you your groceries and supplies just as cheap as possible. We are also ready to help you in any way needed.

Never Say Fail

W. L. HAYNES

## Heavy Rain V Red Cross And Hail

This section of the Panhandle was visited on last Tuesday growing crops as well as grass. A strip about five miles wide, McLean to four miles west suffered a severe bail storm. said by many old timers to be the worst they have ever witnessed in this section. Every restige of crop within the radius of the storm's visit was devastated and while it is believed that some of the younger stuff will come out, the corn and adanced maize and kaffir were entirely ruined, visiting a damge of thousands of dollars upon he farmers affected.

In the business section of town practically every roof was more or less damaged and the stocks of goods suffered by reason of a water soaking. The Bundy & Biggers stock was probably the heaviest sufferer as they had just unloaded a car of feed stuff and flour and a bis shipment of sugar, all of which was flooded with water are practically ruined.

Every residence in town suffered the loss of windows or the north side as the crashing minutes, tore screen wire loose and shattered the windows ally damaged. It is estimated that the damage to this restrict ed district will amount to from twenty to thirty thousand dollars. Fvery orchard was stripped of its fruit and in some instances the trees were so

The barn and chicken house on the H. L. Mann place south of town was washed away and water flooded the residence to a depth of twelve or more inches. Luther Petty and family were compelled to vacate their house on account of the flood of water that came down "Sandhauler" creek and stood to a depth of several feet in the lower floor of the house.

The big orchards of D. B. Veatch and Taylor Wilson were completely stripped and every vestige of crop on their places destroyed. Flood water also materially damaged the C. H. Rowe home after the hail ruined

West of town and out of the oath of the hail storm a heavy vind did more or less damage. . M. Moreland's barn was wrecked and other farmers in that vicinity suffered considerable loss from the heavy wind. The new brick building of W. J Ball at Alanreed, which was nearly completed, collapsed during the high wind and is practically a total loss. The entire south wall is in ruins and the rest of the building twisted out of line, while the entire roof and deck structure is a mass of split and mangled timber.

#### Growing Hogs.

For a hog to be profitable he cannot be profitable unless he is healthy. He can always be profit producing condition if he is fed B. A. Thomas' Hog powder. We postively tell you that worms and cures If the powder does not make good, we will. McLean Hardware Co.

## Is Organized

In response to a call by the pastor, Rev. J T Howel a large night by a rain that probably audience assembled at the Methaveraged two to three inches odist church Sunday evening at and will be of untold benefit to eight o'clock for the purpose of discussing the organization of a local Red Cross Chapter. The Meeting was called to order by extending from a mile east of Rev. Howell, who acted as chairman, and after some discussion the election of officers resulted in the following being chosen:

President-Mrs. Geo. W. Sit-

Vice President-Mrs. Luther Petty.

Secretary-Treas u r e r-Mrs. Arthur Erwin.

Corresponding Secretary-A. G. Richardson.

A committee on membership was appointed as foilows:

Mrs. S. B. Fast, J. F. Faulkner, T. J. Cofley, Mrs. A. G. Richardson and Mrs. S. E. Boy-

Voluntary membership assurances were requested and some orty or fifty of those present ad their names enrolled, but will not be regularly neceived as nembers until the next meeting which will take place next Sunlay night at the Baptist church. is the regular organization will e perfected at this time and the natter of annual dues, by lawstc., will be taken up.

It is said by those who have kept in touch with the movenent that a national charter can e obtained provided the local rganization enrolls a memberhip of as many as five hundred. f this number can be secured and a national charter issued he organization will be given he benefit of lectures by government physicians especially itted to perform such duties, from which it is believed much good will be obtained. All persons over fourteen years of age are eligible to membership.

Our attention has been called to the fact that numerous persons have expressed a willing ness to lend their tnancial aid to the movement but do not wish to join the organization as it is their understanding that all who belong to the local chapter may be called to duty on the field. This idea is erroneous, as the purpose of the organization is merely auxiliary to the great Red Cross Association and is created for the purpose of giving concerted and community help in raising funds, providing equipment. etc. There is no obligation whatever attaching to a membership in the local organization, other than the unnual dues, which will proba-

bly be one dollar. It is predicted that in Mc-Lean and surrounding territory the required membership of five hundred can be secured as every person who is more than four teen years of age is eligible to membership and every such person should consider it their patriotic duty to aid this movement and in so doing be of real service to those unselfish defenders of our flag who will suffer the consequences of this world war. It is a movement in which ne must be kept growing from all can unite with one common birth to marketing age. He purpose. There should be no slackers as the gaunt finger of need and suffering is pointing the way to this service.

Be at the Baptist church this remedy prevents cholera, prompely at seven-thirty next Sunday/night and lend your support to this worthy enter



## There's A Risk

in buying promiscously from Tom, Dick and Harry. You should exercise the care in the selection of a reliable merchant as you would in the selection of your lawyer or doctor. To exercise care means to buy from us.

## ERWIN DRUG CO.

## Progressive Conservatism

A Bank can be so "hidebound" in its conservatism as to loose its powers of expansion or, it can be so liberal in its policies as to endanger its sol-

This bank has tried to strike the happy medium a PROGRESSIVE CONSERVATISM, which, combines all the elements of safety, with a policy of liberality without prodigality.

The Citizens State Bank

Of McLean, Texas

(Guarantee Fund Bank)

A Home Bank Owned By Home People

## Not Damaged Much

We feel so thankful over the fact that we were not seriously damaged in the recent severe hail and wind storm we want to offer you our services in any way we can possibly help.

It is not too late to plant and we will make an effort to help you get seed, garden seed, etc., or do anything we can.

A big supply of general merchandise on hand and not damaged we are prepared to furnish you what you need at the very lowest prices. Come to

**Bundy-Hodges** 

Read The News

Kealty Compan

notice of said election, and the Our rand. County Judge is directed o

## JOU', HE HAS LAID HER CRUTCHES ASIDE

Georgia Woman Was an Invalid for Twenty-Two Long Years, She Declares.

#### WALKS ANYWHERE NOW

"I Am On My Feet Again After All These Years." She Says-Wants Everybody to Know About Tanlac.

"Tanlac has done a hundred times more than I expected of it," said Mrs. N. A. Bishop, of Roswell, Ga., "for I've laid my crutches aside and am actually doing all my own housework."

"I was a cripple with rheumatism for a long time and for three years I had to use crutches to get about on. I had severe pains in my hips and the small of my back and for years I hadn't been able to do any of my housework to amount to anything. I lost my appetite and things didn't taste right nor agree with me, and I was constipated and had to be taking something for it constantly. All my neighbors knew about my helpless condition, for the fact is, I was an invalid for going on twenty-two years.

"After I had taken five bottles of Tanlac I could walk anywhere I wanted to go without my crutches, for I didn't need them any more, so I laid them aside. The rheumatic pains left me, my appetite is good and I can eat anything I want without the least bit of trouble. As I said before I am on my feet and doing my own housework again after all these years. I want everybody to know about Tanlac, for It is certainly wonderful."

There is a Tanlac dealer in your

How Money Gets Into Circulation. Money is sent from treasury to subtreasuries and from these it is distributed to banks. It is drawn out of banks to be used in payment of wages, sal-

#### FRECKLES

Now is the Time to Get Rid of These Ugly Spots.

There's no longer the slightest need of feeling ashamed of your freckles, as the prescription othine — double strength — is guaranteed to remove these homely spots. Simply get an ounce of othine—double strength—from your druggist, and apply a little of it night and morning and you should soon see that even the worst freckles have begun to disappear, while the lighter ones have vanished entirely. It is seldom that more than one ounce is needed to completely clear the skin and gain a beautiful clear complexion.

Be sure to ask for the double strength othine, as this is sold under guarantee of money back if it fails to remove freckles.—Adv.

Temple of Solomon.

The Temple of Solomon was begun in the fourth year of his reign (B. C. citement or apprehensiveness. 1012), and completed seven years later. The whole area was inclosed figures are astonishing. Beginning with by the outer walls and formed a 1913, they are, for the fiscal year endsquare of about 600 feet. The front ing March 31: of the porch was supported by two great brazen pillars. One of these was called Jachin and the other Boaz.

WHY HAVE CHILLS AND FEVER? 'Plantation" Chill Tonic is guaran-Your money cheerfully refunded by increased living cost, which is about dealers if it fails after giving it a the same as in the States, all increased living cost, which is about proper trial. Price 50c .-- Adv.

The really wise man is the man who knows where to go to look up the things he doesn't know.

Lazy men are always talking about some other men who are fools for luck.

#### 'Doans Saved My Life' "I Had Given Up Hope" Says Mr. Dent, "But Doan's Kidney Pills Cured Me Permanently."

"My kidney trouble began with back

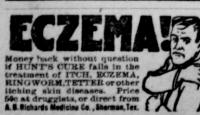
ache, which ran on about a year," says W. H. Dent, 2213 Reynolds Street, Brunswick, Ga. "My back got so I was at times unable to sleep, even in a chair. Often the pain bent me double. I would be prostrated and some-one would have to move me. Uric acid got into my blood and I began to break out. This got so bad

I went to a hospital for treatment. I stayed there three months, but got but little better. Dropsy set in and I bloated until nearly half again my size. My knees were so swollen the flesh burst in

knees were so swollen the flesh burst in strips. I lay there panting, and just about able to eatch my breath. I had five doctors; each one said it was impossible for me to live.

"I hadn't taken Doan's Kidney Pills long before I began to feel better. I kept on and was soon able to get up. The swelling gradually went away and when I had used eleven boxes I was completely cured. I have never had a bit of trouble since. I owe my life and my health to Doan's Kidney Pills."

Get Doan's at Any Store, 50c a Box DOAN'S PILLS FOSTER-MILBURN CO., BUFFALO, N. Y.



W. N. U., Oklahoma City, No. 25-1917. because his creditors can afford it.

# BUSINESS GOOD

No Financial Depression, and None Since the War Began.

A well-known correspondent of an important Western daily paper recent-Canada, and in summing up the results, after going thoroughly into conditions there, says there is no financial depression in Canada, nor has there been anything of the sort since the war began. Anyone who has watched the barometer of trade, and seen the bank clearings of the different cities grow and continue to grow will have arrived at the same conclusion. The trade statistics reveal a like situation. The progress that the farmers are making is highly satisfactory. As this correspondent says: "It is true there have been adaptations to meet new conditions, and taxes have been revised, and that a very large burden of added expense in many lines has been assumed, but it has all been done methodically, carefully and with full re-

gard for the resources to be called on. "That this has been done fairly and wisely is proved by the present comfortable financial position.

"With the exception of a restricted area in the east, Canada is not an industrial country. The greater portion of the Dominion must be classed as agricultural area, with only an infinitesimal part of it fully developed.

"Lacking complete development, the agricultural portion of Canada has naturally placed its main dependence upon fewer resources than would be the case in the States. Even in peace times, business would be subject to more frequent and wider fluctuations, due to the narrower foundation upon which it rests.

"Thus, Canada has been able to come up to the war with efficiency and sufficiency and to maintain and even advance its civilian activities.

"Canada's first element of financial strength lay in its branch bank system. This system has two great advantages: it makes the financial rearies or exchange and thus gets into sources of the Dominion fluid so that supplies of capital can run quickly from the high spots to the low spots; also, it places at the command of each individual branch the combined resources of the whole institution so that there is an efficient safeguard against severe strain at any one

"Here in Winnipeg, the all-Canada banking houses maintain big, strong branches and, as elsewhere in the Dominion, these held to an attitude of saneness and solidity that prevented even the start of any financial disturbance.

That business generally is now coming strong on an even keel is largely due to the absolute refusal of the banks, both branch and independent, to exhibit the slightest signs of ex-

"For all Canada the savings bank

1913											\$622,928,968
1914											663,650,230
1915											683,761,432
											738,169,212
											888,765,698
											1

"These figures represent what Canateed and will do the work in a week. dians have put away after paying the the same as in the States, all increases in taxes and imports of all kinds made necessary by the war and generous subscriptions to war bond is-

"Prohibition has helped greatly in keeping the money supplies circulating in the normal, necessary channels. Tradesmen generally attribute a large part of the good financial condition to the fact that the booze bill has been eliminated. Canada takes law enforcement with true British seriousness.

"Financially, as in every other respect, Canada has developed sufficiency. She has done it in spite of initial conditions which would not look promising in the States and she has done it

in a big, strong way. "One of the best things we did," said one of the leading Winnipeg bankers to me, "was to decide early in the game that we simply would not borrow

trouble. "We started in ignorance of how the war would develop and without knowing exactly what our resources were,

and had to find the way. "And yet Canadians are not overburdened with taxes nor are they complaining of them. For the common people there has been but a slight tax increase, if any, in a direct way. Indirect payments, of course, are made in the shape of higher prices for living commodities, but the price advance on such items is no heavier than in the States in the same period."-Advertisement.

On the Lookout. Many a man is looking out for a

job, in the sense of guarding against getting one.-Columbia (S. C.) State.

Important to Mothers nine carefully every bottle of CASTORIA, that famous old remedy for infants and children, and see that it Signature of Chat Hillitchirk
In Use for Over 30 Years.

Children Cry for Fletcher's Castoria

To the owner of a glue factory the dor is not offensive.

Many a man's wife dresses stylishly

## SMALL BARN FOR SMALL FARM PLOT

It Will Stable Eight Cows and Four Horses and Is Thoroughly Modern.

#### ly made an extended visit to Western VENTILATION WELL PLANNED

This Important Factor Was Not Given Consideration Warranted Until Scientific Experiments Were Made in Recent Years.

Mr William A. Radford will answer questions and give advice FREE OF COST on all subjects pertaining to the subject of building work on the farm, for the readers of this paper. On account of his wide experience as Editor, Author and Manufacturer, he is, without doubt, the highest authority on all these subjects Address all inquiries to William A. Radford, No. 1827 Prairie avenue, Chicago, Ill., and only inclose two-cent stamp for reply.

By WILLIAM A. RADFORD.

eight cows and four horses.

of the turning or swinging pattern, numbers of cattle in close confinement. and the stall partitions are of iron.

that end in view.

up to 1,000 pounds.

In building a dairy stable a dairy-

handling of bedding and other litter.

The horse department is partitioned

away from the cow stable by a good

with weights, so they always pull

The ceiling over the horse depart-

horses and cows entirely separate.

TEED ALLEY

MANGED

STEEL COM STALLS

LITTER ALLEY

Floor Plan.

over the cow stable is the same level,

but the cow stable floor is built dif-

ferently so that the head room over

Over the stable is a good-sized mow

which opens into the horse stable

near the center partition to avoid

One of the most important consider-

ations in any type of stable is the

One of the best tests for ventilation

ventilation.

straw are let down through a chute piration.

MANGER-

MORSE STALL

MANGER

HORSE STALL

fer large cows and they breed with | ings near the floor at the outside

man is governed by local conditions. is to rise to the ceiling and spread in

The stalls given in this plan are every direction and settle to the floor

plenty wide and long enough for Jer- at side walls. Impure stable air is

seys or other breeds of cows weighing Deavier than fresh pure air, because

The alleyway in the center of this down. Theoretically, the out-take from

stable is built wide to drive through near the floor at the outside of stables

with the manure spreader and for the is correct. Sometimes other means of

board partition that reaches to the on the tendency of warm air to go up.

celling. The two doors opening into A properly constructed ventilator

the horse end of the barn are hung works like a chimney. The warm air

shut. Most farmers like to have the chimney the same as the warm air

ment is 9 feet in height. The ceiling lates the amount of air to be drawn

the feed alley is only a little over 8 tors depends on the proportion of the

feet. Eight feet of head room in a ventilator to the amount of air to be

cow stable is about right for ventila- carried. Also the direction of the

tion, but horsemen prefer a 9-foot wind is an influence. What is known

which is used for hay and bedding, ventilator has a good deal to do with

put in with a horse fork through the upward draft. Mechanical ventilator

large door in the end. The hay and tops are manufactured to increase as-

scattering dust through the cow sta- drafts or increasing natural draft

in stables is whether or not there is from different sources.

from a fire.

walls.

The natural tendency of warm air

the weight of impurities carries it

extracting impure air are employed,

The principle of ventilating is based

from the stable rushes up through the

. The size of stable ventilators regu-

off. The intake pipe should be large

enough to supply sufficient fresh air

the height of the flue and the man-

ner in which it is constructed. Venti-

lators are like chimneys-sometimes

the draft is strong and sometimes it is

Besides the tendency of warm air to

go up, a movement of air in ventila-

as aspiration or suction induced by

the wind passing over the top of a

Some of the ventilators render val-

uable assistance in creating artificial

through a ventilating flue. Manufac-

turers have given especial attention to

the building of metal ventilators from

the stable up, so that the whole sub-

ject is receiving careful attention

less satisfactory.

to the same carrying capacity.

because of local conditions.

a noticeable odor when entering from the fresh air outdoors.

The most penetrating odor is ammonia. When animals are confined in a well-built stable they are constantly throwing off through the breath quantities of devitalized air. Experiments have been conducted to show that a mouse confined in a jar that is filled with the breath of an animal will die.

needs twice as much pure air by weight as the food she consumes, which means that a cow will breather 3,500 cubic feet of air per hour.

air to each cow in a crowded stable containing 30 or 40 head is no easy

recently begun to be thoroughly appreclated by farmers for the reason that cows until recent years have never been kept in large numbers on the farm. Formerly a dairy farm consisted of five or ten cows that were stabled in one side of a loosely constructed barn to be fed and milked. During the greater part of the 24 hours, they were turned out into the barnyard to forage around the straw stack or under the sheds.

during recent years has resulted in the building of barns to accommodate A general purpose barn for a farm large numbers of cows. Likewise of 20 or more acres is shown in ac- horses are better stabled, because companying illustration. It is 30 by farmers have recognized the value of 28 feet in size and is built to stable good buildings. Many of these buildings are equipped with thorough sys-The barn has a concrete foundation tems of ventilation, but, unfortunatewall and a concrete floor. The stalls ly, some have been constructed on old are of the approved kind used in the lines without proper consideration for best dairy stables. The stanchions are the needs or requirements of large

Professor King probably did more Each cow stall is 3 feet 3 inches wide. than any other man to call attention This width measures out even, and it to the great necessity of changing the is about right for the average cow. air in stables constantly days and The length of the floor from the nights. His ventilating systems were manger to the gutter is 4 feet 6 inches. constructed to admit cold, fresh air The gutter is 16 inches wide. These from outdoors in such a way as to sizes are about what dairymen prefer, spread it out over the cattle near the and cherries, sweeten, add the juice although there are dairy farms where ceiling. This forced the cold air downthe cows average extra large. For in- ward in the stable and outward to the stance, some Holstein breeders pre- outlet ventilators that have their open-

Prof. F. H. King showed that a cow

The problem of supplying so much

The importance of pure air has only

The increased value of live stock

Diamonds are only found in the darkness of the earth; truths are only found in the depths of the thought.

Of what shall a man be proud if he is not proud of his friends?-Robert L.

SUMMERY DISHES.

There is no more delicious dessert than a simple layer of cake filled with whipped cream which has been



sweetened with a half cupful of strawberries crushed with a cupful of sugar or less, depending upon the acidity of the berries.

Snow Balls .- Take a third of a cupful of butter, add a half cupful of sugar and half a cupful of flour sifted with a half cupful of cornstarch and three tenspoonfuls of baking powder, two-thirds of a cupful of milk and the beaten whites of four eggs. Mix carefully and pour into well-buttered cups and steam in the oven a half hour. Turn out, gently dust with powdered sugar and serve.

Strawberry Sauce.-Mix a tablespoonful of softened butter with one and a half cupfuls of powdered sugar and one small box of strawberries,

Cherry Salad .- Take a quart of ox heart cherries, carefully stone and fill the cavities with nut meats. Serve in lettuce cups and garnish with mayonnaise dressing with nasturtium leaves and blossoms for garnish.

Cherry and Pineapple Pie .- Take a can or equal parts of fresh pineapple of a lemon and use as filling with the following crust: Pastry With Olive Oil .- Take a cup-

ful and a half of flour, a quarter of a teaspoonful of salt and a quarter of a cupful of olive oil. Mix as usual. Such a crust is much more easily digested than that made of lard.

Rasin Sauce for Ice Cream .- Boll a cupful of seeded raisins with two cupfuls of water until soft. Rub the raisins through a colander. Cook the raisin liquor with two cupfuls of sugar for three minutes, add the raisin pulp and a half-cupful of chopped walnut meats. Serve ice-cold on chocolate ice cream. Fondant Dipped Strawberries .-

These delicious confections sell for a dollar a pound and may be made very cheaply at home. Prepare the fondant by boiling sugar and water together with a little cream of tartar or a tablespoonful of corn sirup to keep the sirup from sugaring. Melt the fondant over hot water and dip the berries into it, draining them on waxed paper. These delicious candles must be eaten the same day or they will spoil.

Of all earthly music that which reaches farthest into heaven, is the beating of a truly loving heart .- H. W.

HOW TO ELIMINATE KITCHEN WASTES.

The appaling figures of \$700,000,000 worth of waste in food stares us in the

face nearly every day. No few nor any group of women can remedy this evil. It must be the concerted effort of large numbers in each community.

Wastes are so many that it is possible to mention only the most glaring ones. Many of these no doubt each reader will refuse to admit are found in her kitchen, but perhaps some equally as bad have not been mentioned.

We waste carloads of food in preparing more than is needed and not intelligently making over dishes. Madeover dishes are never highly gratifying and it is much wiser to have no leftovers to dispose of or make more expensive by the addition of costly food to utilize the leftover.

for all the cows or other live stock The average woman all over the confined in the stable, and the ventilacountry is willing to conform to the retors or out-take pipes should conform quest to have but three courses at dinner even when entertaining. Little dabs of food served in eight or ten For a stable containing 40 cows, two ventilators will be necessary, and courses either means a vast amount these ventilators should measure two of waste or, fully as important, a human engine clogged by too much fuel to disfeet square inside, figuring the movement of air in the ventilating flues at pose of, causing disease and often sud-300 feet per minute. Not every twofoot ventilator carries air at the rate Fat from meat, suet and drippings of 300 feet per minute. It depends on

fat from soups are wastefully thrown away and fresh lard, oils and fats are used for frying. When butter is 40 to 60 cents a pound it should not be mentioned as a frying fat even in the homes able to buy it. It matters not whether we are financially able to stand the waste, somebody is going hungry because of our extravagance.

The preparing of vegetables may mean a great waste; careless peeling of potatoes often done in haste at a late hour when time is more important than the potato, is another great leak which should be watched. In many homes potatoes are not peeled at all, and everybody seems to be perfectly happy eating the wholesome vegetable with all its vegetable acids and mineral salts left in it.

Lack of forethought is another source of wastefulness. Planning meals days in advance will eliminate a large expense. It only needs a good trial to prove the advantage.

Nevie Maxwell

# The KITCHEN CLIMBED STA CABINETES ON US

Too III to Walk Upright. Advised. Saved by I Pinkham's Vegetable Com

This woman now raises chick does manual labor. Read here Richmond, Ind. - For two was so sick and weak with



to try Lydia E. Pinkham's Ve Compound as she had taken it will Compound as she had taken it we results. I did so, my weakns appeared, I gained in strength into our new home, did all in garden work, shoveled dirt, did ing and cement work, and nined dreds of chickens and ducks not say enough in praise of the Pinkham's Vegetable Compout if these facts are useful you my lish them for the benefit of women. "—Mrs. M. O. JOHNSTON. D, Box 190, Richmond, Ind.

Kill All Flies! ME



nole pint; Druggists prepar and it should be prepared for ER

Still Fishing. He-Pardon me, I didn't cata last name.

She-I haven't caught it yet

## With the Fingers! Says Corns Lift Out Without Any Pain

Sore corns, hard corns soft en any kind of a corn can shorts lifted right out with the fingers if will apply on the corn a few dro freezone, says a Cincinnati auti At little cost one can get a small

ness or the danger of infection This new drug is an ether comp and dries the moment it is applied does not inflame or even irritate surrounding skin. Just think! can lift off your corns and al now without a bit of pain or sore If your druggist hasn't freezone easily get a small bottle for you his wholesale drug house.-adv.

Doesn't Have to Buy Grain. Teacher-Thirty-three eggs # cents per dozen is what? Pupil-Outrageous, pa says.

#### Twenty-Five Years' Experience With This Kidney Medi

It is a quarter of a century size! troduced Dr. Kilmer's Swamp-Ros my trade and they all speak very is ably regarding it, and some friends it is the best medicine they have used. The sale we have enjoyed a preparation and the splendid repair that it feels is a positive proof that one of the most meritorious remeis one of the most meritorious remedithe market. Very truly yours, F. E. BRITTON, Drugs

Jonesboro, Nov. 28th, 1910. Prove What Swamp-Root Will Do fee Send ten cents to Dr. Kilmer & Binghamton, N. Y., for a sample size tle. It will convince anyone. Yas, also receive a booklet of valuable also receive a booklet of valuable mation, telling about the kidneys and der. When writing, be sure and methis paper. Regular fifty-cent and dollar size bottles for sale at all stores.—Adv.

Its Aspect. "There is nothing in that case the bald facts." "Then how cas lawyers split hairs over it?"

Dr. B. F. Jackson, Celebrated Physics handed down to posterity his fam prescription for female troubles. sold under the name of "Fem Price 50c and \$1.00.-Adv.

"What do they mean by jot a bill?" "Plain enough. That's

they slap on a rider." There are some folks in the so hard-hearted that they can le baby have his or her cry out.

It takes a lot of hustling to things go, but hustling is good for

Murine is for Tired Equ

tle of freezone at any drug store will positively rid one's feet of corn or callus without pain or

#### nons Whiten and eautify the Skin! ke Cheap Lotion

of two fresh lemons strainottle containing three ounces white makes a whole quarof the most remarkable lemon autifier at about the cost one ay for a small jar of the ordild creams. Care should be taktrain the lemon juice through a oth so no lemon pulp gets in, his lotion will keep fresh for Every woman knows that leme is used to bleach and remove emishes as freckles, sallowness and is the ideal skin softener. ener and beautifier.

try it! Make up a quarter pint sweetly fragrant lemon lotion assage it daily into the face, arms and hands. It should naturelp to whiten, soften, freshen and out the hidden roses and beauty skin. It is wonderful for rough,

r druggist will sell three ounces ard white at little cost, and any will supply the lemons. Adv.

In Birdville.

Squirrel boasts that he's strictmaking shells.'

COVETED BY ALL sessed by few-a beautiful hair. If yours is streaked with r is harsh and stiff, you can ret to its former beauty and lususing "La Creole" Hair Dress-Price \$1.00.-Adv.

USES FOR FACTORIES

facturers Surprised to Find What Be Made in Their Plants in Case of Emergency.

e is a paragraph, snipped out of cle by George Creel in Everys Magazine, which shows the war to which various peaceful manues can be subjected: anufacturing jeweler was sur-

for ER

and cale

n or sur

eggs M

says.

to learn that his plant, with changes, could turn out peria sash-chain maker found his machines were adapted production of cartridge clips fles and machine guns; a phonoconcern was discovered to be fitted for the manufacture of cerdelicate shell parts; makers of wear may be relied on for bana manufacturer of music-rolls ges: a cream-separator plant for rimers; a sewing machine comfor gaines; a recording and comg machine plant for fuses; an ts' food concern for shell plugs: manufacturers and dve works for explosives; finished shells may be ted from candle-makers, flourrs, tobacco manufacturers, and makers; silversmiths can make ge-cases, bullet jackets, and while shrapnel can be made in

straw hat's reappearance led Warburton, the Philadelphia aper owner, to say: ore the war I often golfed at itz, at the Chambre d'Amour links, looking out over the Bay

engine works, car factories, elec-

elevator works, locomotive works,

indries and machine shops.

metimes I had for caddle an old chman. I said to the old Scotch-

Glorious view! Glorious view, eh?" 'Yes, Mr. Warburton,' said he. 'It's you might call a very fine

illfornia supplies one-quarter of the fruit consumed by the people he United States.



## **PARENTS**

who love to gratify children's desire for the same articles of food and drink that grown-ups use, find

INSTANT **Postum** 

just the thing.

ng to

TOTAL TOTAL

"There's a Reason"

## COMBINATION OF HOGS AND VELVET BEANS



FIELD OF VELVET BEANS AND CORN.

who, because of the boll weevil, are acre, gives us a total feed yield equal seeking a substitute for cotton, velvet to 47 bushels of corn. beans and hogs offer one of the best | Of course a per acre production of combinations we know of. We have feed like this means a low cost, and "Yes, and there he is never advocated the entire elimination especially is this the case where the of cotton, but as a supplement to it, hogs harvest the crop, which they corn, beans and hogs are probably should by all means do. Another confound. In fact, we believe if the Iowa of is the fact that the bean vines add from each other and have lots of fun." corn and hog farmer could add velvet a very considerable amount of nitrobeans to his combination his lands gen and humus to the soil. would be worth \$300 to \$400 an acre,

spite a severe July storm and excescorn will, at the same time, make 2,- ing him. 000 pounds per acre of beans. These

For the farmers of the lower South | the 15 bushels of corn made on the

more promising than anything yet sideration that should not be lost sight

With eight or ten brood sows, 40 or instead of \$150 to \$200, as they now 50 acres in corn and beans, a permanent pasture of Bermuda grass, bur Last year at the South Mississippi and white clover, and a succession of Experiment station velvet beans, de- grazing crops for the spring and summer, the farmer in the lower South sive rains, produced from 2,500 to 3,000 has an excellent supplement to his cotpounds per acre of beans in the huit. ton crop. In fact, he may make it a It is certainly safe to say that an acre substitute instead of a supplement, of land that will grow 15 bushels of thus whipping the boll weevil by starv-

Hogs and beans are putting many beans in the hull have a feeding value | boll-weevil-ridden sections on their only 10 per cent less than corn, so the feet again, and we commend the comton of beans is equal to 1,800 pounds | bination to our readers.-The Proof corn, or 32 bushels. This addded to gressive Farmer.

#### LOCATION OF ORCHARD RIDDING FARM OF ALL WEEDS

Soil Must Be Well Drained to Obtain Superior Fruit.

HIII Top Makes Best Site, Because Cold Air Settles in Valleys-Soil of Medium Fertility Is Said to Be Best Suited.

(Clemson College Bulletin.) Unless the orchard is well located it will not give satisfactory results. The most important things to be considered are soil drainage, soil or two seasons: fertility and atmospheric drainage. There is no fruit that will grow well in a wet poorly drained soil. The stage. subsoil of poorly drained land is wet and cold, which condition does not suit the roots, so they feed in the surface soil, where there is Never plow them under. warmth and air. When a drouth consequently causing the tree to suf- noxious weeds. fer, for during a prolonged drouth trees depend upon their roots in the subsoil for moisture. If the drouth is of any length the trees die. Therefore select a well-drained site for the orchard as no other will be satis-

By atmospheric drainage is meant conditions that will give a circulation of air through the orchard that reduces the danger from frost. We know that warm air rises and cold air settles. Applying these principles to orchard work we plant our orchard on the hill top because the cold air settles in the valleys and the warm air rises to the hill tops, therefore, frost forms first in the tops are exposed to cold winds and often their fruit is killed before To obtain atmospheric drainage on level land, select a site that is ex- an almost unlimited market for such posed to the wind. That is, plant the orchard on open ground instead of having it surrounded by trees. This gives a circulation of air that prevents the formation of frost.

A soil of medium fertility is best not give good results on poor land. tive stock. The fertility of the soil can be corrected, but a poor soil is a great handicap. On very rich land the trees put on too much wood growth and not enough fruit buds. They are also too thick for the fruit to color up properly.

KILL WEAK CHICKS AT ONCE

Young Fowls Not Having Enough Vitality to Get Out of Shell Should Be Destroyed.

ays a menace to the flock.

Ten Good Rules to Observe to Prevent Noxious Plants From Reseeding Themselves.

By preventing this year's crop of weeds from reseeding themselves a long step will have been taken toward ridding the pastures and fields of weeds. This is the suggestion recently offered to Mississippi farmers by J. M. Beal of the Mississippi A. and M. college, who states that by observing the following rules many noxious weeds, such as bitter weed, giant ragweed, cockle burr and cypress weed may be practically eradicated in one

1. Allow no weed to ripen.

3. Induce fall sprouting by giving late cultivation.

4. Burn weeds bearing mature seeds.

5. Thoroughly compost stable maoccurs the surface soil dries out nure if contaminated with seeds of and green.' 6. Sow only pure seed.

8. Practice rotation of crops.

9. Turn weeds into pork, beef and mutton by grazing them.

10. Plant smothering crops, winter and summer.

#### POULTRY BRING READY CASH

Properly Managed Chickens Are Most Dependable-Clean Surroundings Dependable.

(Clemson College Bulletin.) One of the problems that confronts the farmer, even though he be modervalleys. Trees planted on the hill ctely prosperous, is that of securing ready cash. The salaried man usugrowth is held in check until later ally has more or less cash, though he spring when frost injury is not so may not have much else. As a means great. The opposite is true of trees of providing ready cash at all seasons growing in the bottoms. They are of the year, the poultry yard, when protected from cold winds and begin properly managed, is perhaps the growth early in the spring. Very most dependable. It involves little expense where the feed is produced on trees on the hill tops begin to bloom. the farm, and the return from poultry py and eggs is certain. There is today

The essentials in raising poultry are clean and sanitary surroundings, abundance of green feed, which can be supplied the year round in South qu sulted to orcharding. Trees will Carolina, and using only good produc- nice

products, and there is no evidence that

the future demands will be less.

#### GIVE SALT TO CATTLE OFTEN

Practice of Dealing Out Two Weeks' Supply at One Time Is Bad-Keep It in Handy Place.

It is customary to salt the cattle once every week, or every two or three weeks, while they are on pasture. In the way it is done probably lil the salt does the cattle as much harm as good; but there is one advantage in the practice. It means that the Do not under any circumstances cattle get a little attention at this help chicks out of the shell. Chicks time and any sick or injured animals which do not have enough vitality to are attended to. But cattle should get out of the shell, either because of not take all the salt they need for two a lack of vitality in the egg or be- weeks at one time. The owner does a lack of victory incubation, are not not eat his "greens" today and his worth having. Kill and burn all weak salt next week. Salt should be kept or erippled chicks as soon as the under a shelter where the cattle can atch is over. Weak chicks are cle est what they want and when they want it.-The Progressive Farmer.

# BY MARY GRAHAM BONNER

DUCKS AND SPARROWS.

"The little brown ducks were quarreling," said Daddy, "and their mother was very much surprised.

"'Quack, quack, haven't I taught you better manners than that?' she said. "The sparrows quarrel,' they said. They came to the bank of the pond and they perched in some of the trees around, and they quarreled for all they were

worth.'

"'But you are

sparrows,

The Sparrows little ducks, and and not Grabbed Quarreled.

quacked their mother. "'We think the sparrows are fun though,' said the ducks. 'And they say that they are so used to fighting that they don't feel happy unless they do. They never have bad fights. They aren't really so awful. They just quarrel a little and grab the food away

"They are teaching you very bad ways,' said their mother, 'and if the sparrows come down to the pond again you must not speak to them. Now re-

"Mrs. Duck left the children then for she was going to an afternoon tea. "She arrived with her brown feathers nicely smoothed and she was glad indeed that she had made herself look as well as possible for all the ducks were at the tea. It was a very large and fashionable affair and the ducks are quite fond of fashion.

Mrs. Green-headed Duck was there looking very fine with a beautiful green hat-the kind she always were. She had on a new suit of black and white or at least it looked brand-new. "How charming your hat is to you,"

said Mrs. Brown Duck. "'Thank you,' said Mrs. Green-headed Duck. 'I always wear a green hat. beauty.

ducks. "'And I wear this black and white

suit all the time too.' "'It looks quite new,' said the other ducks politely.

"'No, my dears,' said Mrs. Greenheaded Duck, 'it is not new, But it has just been to the cleaners. "All the ducks were much interested.

'And to which cleaner do you go?' they all asked for she had such beautifully kept feathers and plumage. "'I go to Duck and Duck company,"

she said. They have their office by the stump in the South Pond. They 2. Kill weeds in the tender seeding do all their work on their own premises-on their own pond, and they use their own pond water. Oh, they're very fine. They use greening for my hat instead of blueing." "'Yes, they must,' said the other

ducks. Your hat looks so very nice

"They have a fine mixture of pond lily leaves and brook weeds which they a pinch batsman this spring. 7. Watch for weeds new to your lo- use. It makes an excellent hat green-

"'It does indeed,' said the other ducks. They were so glad to hear of

Mrs. Green-headed Duck's cleaners for she was such a smart, stylish duck. "And when all the ducks started talking about their children. It seemed

that the sparrow family had been visiting all around and that all the ducks had started quarroling

Our loss is hear

service.

do

mu

bad

# DADDY'S EVENING CALOMEL SICKENS! IT SALIVATES! BY DEEP DON'T STAY BILIOUS, CONSTIPA

I Guarantee "Dodson's Liver Tone" Will Give You the Best L and Bowel Cleansing You Ever Had-Don't Lose a Day's Wol

day's work. Calomel is quicksilver will clean your sluggish liver bette

morning because you will wake up feeling fine, your liver will be working, your headache and dizziness gone, your stomach will be sweet and your vigor and ambition.

Your druggist or dealer sells you a 50-cent bottle of Dodson's Liver Tone druggist or storekeeper about me. Adv.

Calomel makes you sick; you lose a under my personal guarantee that and it salivates; calomel injures your than nasty calomel; it won't make you sick and you can eat anything you If you are bilious, feel lazy, sluggish want without being salivated. Your and all knocked out, if your bowels druggist guarantees that each spoonful are constipated and your head aches will start your liver, clean your bowels or stomach is sour, just take a spoon- and straighten you up by morning or ful of harmless Dodson's Liver Tone you can have your money back. Chilinstead of using sickening, salivating dren gladly take Dodson's Liver Tone calomel. Dodson's Liver Tone is real because it is pleasant tasting and liver medicine. You'll know it next doesn't gripe or cramp or make them

I am selling millions of bottles of Dodson's Liver Tone to people who have bowels regular. You will feel like found that this pleasant, vegetable, livworking. You'll be cheerful; full of er medicine takes the place of dangerous calomel. Buy one bottle on my sound, reliable guarantee. Ask your

You want to see your clothes

on wash day, a beautiful,

clear, dazzling white-not

yellow-don't you? Then use

**Ball Blue** 

and watch the result. Don't

take chances-get the best

bluing-that's Red Cross.

All good Grocers sell it.

Large Package 5 cents.

BISCUITS

FOR really delightful biscuits—thelight, flaky kind that everybody likes—try R.B.M Baking Powder, R.B. M. is best

for raising and leavening and

gives biscuits a rich, wholesome flavor that is irresistible.

R. B. M. Baking Powder

Is Economical

One can of R.B.M. will last much longer than other kinds—and R. B. M. is just as good as brands costing much more. Order a can from your grocer and be convinced.

RIDENOUR-BAKER MERC. CO.

Try R. B. M. Coffee! It's perfectly blended and has a satisfying flavor ali its own. All grocers sell it.

and How to Reduce It

Sold for 47 years. For Malaria, Chills and Fever. Also a Fine General Strengthening Tonic. 50c and \$1.00 at all Drug Stores.

Too few women know how to use dry goods after they get them.

Don't Be Yellow The High Cost of Living and How to Reduce It-see ad on this page,-Adv.

#### Woman's Way.

"I see the department stores are going to sell Liberty loan bonds." "But remember, dear, if you buy one you can't go around the next day and exchange it for something else."

Weak, Fainty Heart, and Hysterics can be rectified by taking "Renovine" a heart and nerve tonic. Price 50c and \$1. Adv.

#### The Limit of Patience.

"You seem to take that man's pacifist expressions very much to heart.' "I do," replied Senator Sorghum. I find it the best for my style of "It's bad enough to put up with the man who won't fight or work for his "'You are quite right,' quacked the country. You can't have the slightest patience with a man who won't even talk for his country.'

#### DON'T WORRY ABOUT PIMPLES

Because Cuticura Quickly Removes Them-Trial Free.

On rising and retiring gently smear the face with Cuticura Ointment. Wash off the Ointment in five minutes with Cuticura Soap and hot water, using plenty of Soap. Keep your skin clear by making Cuticura your every-day toilet preparations.

Free sample each by mail with Book. Address postcard, Cuticura, Dept. L,

#### Doing Well.

"Is your boy getting along well in collegé?"

"Fairly well. He made two hits as

Whenever You Need a General Tonic Take Grove's

The Old Standard Grove's Tasteless chill Tonic is equally valuable as a General Tonic because it contains the well known tonic properties of QUININE and IRON. It acts on the Liver, Drives out Malaria, Enriches the Blood and Builds up the Whole System. 50 cents.

The Better Way. What I went through in my mar-

d life was a caution." What I went through in my marl life were my husband's pockets."

IT IS IMPERATIVE you keep a bottle of Mississippi The High Cost of Living arrhea Cordial in your medicine est. In constant use for fifty years.

Just the Thing. Where can I learn to be an expert

est goods, honea woman's idea of meanness is ething a man does that would be nistake if she did it.

ce 25c and 50c .- Adv.

loss is heavy, wuld be the idea for you." Kodak Films Developed Free!

JUST WHAT YOU WANT. Particulars FREE. Though tea?" "I suppose a samovarsity Address, WM. T. LOVE, LOMAX, ILLINOIS

Oklahoma City

Prints 3 Cents Each — Any Size
Write for circular and samples. Oklahome Film
Finishing Co., P. O. Box 970, Oklahoma City, Okla. letting it be kno Canadian Farmers can. Should a Profit From Wheat tell us and we'll Profit From Wheat



The war's devastation of European crops has caused an unusual demand for grain from the American Continent. The people of the world must be fed and wheat near \$2 a bushel offers great profits to the farmer. Canada's invitation is therefore especially attractive. She wants settlers to make money and happy, prosperous homes for themselves by helping her raice immense wheat crops.

You can get a Homestead of 160 acres FREE her lands at remarkably low prices. During many Canadian wheat fields have averaged 20 bushels to

G. A. COOK 2012 Main St., Kansas City, Mo.





Kealty Compan

notice of said election, and the our raud. County Judge is directed o

#### THE McLEAN NEWS

By A. G. RICHARDSON

SUBSCRIPTION.

ntered as second-class mail matter May 8, 1905, at the postoffice at Mc in, Texas, under the Act of Congress.

E Ozark Trail movement is biggest good roads moveent ever established and has ined enthusiasm from each cality. It is serving its purse and good roads are being butary to its proposed routes.

A large and enthusiastic meetg of the Babtist Ladies Aid ngaged in quilting and after e work was finished the hosss served delicious cake and

EVERY town within a radius f two hundred miles was re resented at the Ozark Trails veek. The crowd was easily esimated at 20,000.

Gov. Ferguson has again proven his utter disregard for right and justice in locating the West Texas A. & M. College at Abeline. The very portion of the it in every nook and cranny state for which this college was created will not be benefitted ter the maize was in June corn one whit by it and we will still was planted. the Panhandle. We hope the mass meeting of representatives from the various towns competing for the location will be resultful and that the people will fine yields. Early frost nipped Texas don't need a

Mr. and Mrs. A. Standfield onvention in Amarillo last and daughters are making an extensive overland trip to points in Oklahoma and Texas.

## have to send our boys to Oklaas held Tuesday afternoon at homa and Kansas. The climatic te home of Mrs. Jim Morgan. conditions of Abeline are nearer uring the afternoon the ladies those of College Station than

## Texas Farmer **Makes Good**

He lived on the black, waxy prairie land almost due north of Dallas in a county that bordered on Red River.

His corn crop failed completely, but he never gave up!

land was untouched.

started his wheat drill over the Highway and advice from J. L. stubble putting in sorghum cane. On the same day he put four mules to a lister and began laying off rows, following with a planter putting in maize. Af

When he planted these things the earth was dry and there was not the shadow of a chance for a seed to come up until rain came. Rain fell in about one week after last seed were sown.

The cane, the milo maize made the corn just a bit, causing it to appear shrunken, but it weighed out 25 bushels to the acre! Cane was cut with a wheat binder; maize with a row binder.

The farmer fattened ten head of hogs and fed twelve head over until next year's crop was

He ran a ten mule force and fed the animals on these drops from the time of harvest until the next year's crop was made.

MORAL: Never give up. One victory is recompense for a thousand defeats.

The corn crop of Texas is nearly nothing this year. Every acre of corn land that has failed and every acre of stubble and should be planted to food and feed crops.

Take a chance! Remember that the world belongs to those who never quit.

June corn, milo maize, Spansh peanuts will make a crop in about 100 days. Other crops nature about as follows:

5 days; New Era, or hay pea a dry place, they will evaporate blue speckled) 65 days; black eyed and whipporwill peas, 75 days; butter beans, small variety, 75 days. These crops can presence of a partially develop be grown practically anywhere ed chick, which deteriorate, in a in Texas if they are up by the low temperature, and the presend of the first week in August. ence of a fungus, that passes Only a little rain on them is through the pores and cracks needed. Some have been grown in the shell. when up even later.

Plant! Plant! Plant!

away from the cow stable by a board partition that reaches to celling. The two doors opening the horse end of the barn are with weights, so they always shut. Most farmers like to have The ceiling over the horse de ment is 9 feet in height. The ce

FEED ALLEY STEEL COW STALLS. LITTER ALLEY MANGER-HORSE STALL HORSE STALL

but the cow stable floor is built ferently so that the head room c the feed alley is only a little ove feet. Eight feet of head room is cow stable is about right for vent tion, but horsemen prefer a 9-1 ceiling in a horse stable.

Floor Plan.

which is used for hay and bedd Latin America-Mrs. Hedrick put in with a horse fork through large door in the end. The hay straw are let down through a ch near the center partition to av scattering dust through the cow

ations in any type of stable is One of the best tests for ventilat

in stables is whether or not there, day from Canadian.

## Will Receive State Aid

While towns along the north ern route felt a keen disappoint nent when announcement was nade that the central route would be known as the Ozark frail, no time was lost in mak-His wheat and oat stubble ing an effort to have this part of the route between Texola and On the 20th day of July he Amarillo designated as a State Pope at Amarillo is to the effect that the State High Way Comnissioner and himself will short y make a trip over this division when it will be officially named.

The recently created Highway Commission of Texas provides for twenty six highways through he State, on which will be spent one and a half million dollars. This solves the up-keep of the oad assuring us that when our oad is tinished (according to contract already let) it will be a thing of permanent value to this section and will attract equally is many tourists as though it were the "Ozark Trail."

#### Producing Infertile Eggs.

The pure food act of Texas almost makes it absolutely necessary to produce infertile eggs in summer. It is against the law to buy or sell rotten eggs; and by rotten eggs in the eye of the law, we mean eggs that nave started to deteriorate, especially in the development of life in the egg.

It certainly is true, that it is almost impossible to produce fertile eggs and get them to the market in a condition fit for human consumption.

A fertile egg starts to develop nto the growth of a chick at a temperature of 68 or above, If you can not keep your eggs n a temperature below 68 then it is absolutely necessary to produce infertile eggs.

Infertile eggs, whin soled in the proper surroundings, Sudan grass, 65 days; feterita will not spoil. When stored in but they cannot rot.

Eggs may rot from two important causes, namely; the

Do not keep your market eggs in a warm room, near a fire, exposed to the sun or allow them The horse department is partitle to remain under broody hens or near kerosene, fish, citrus fruits. onions or places with mold

It pays to produce infertile horses and cows entirely separate eggs, because you can save the feed of the males, the eggs do not hatch, withstand heat, can be preserved, can be placed in cold storage are produced, can be placed in cold storage, are produced at less cost and produced just as abundantly as fertile eggs.

Do not remove eggs from the ool cellar into a very hot place

#### Missionary Voice Program. Leader-Mrs. Chas. Carpen

Subject, The Kingdom of over the cow stable is the same le God in Latin America.

Bible lesson, II Chron. 21:5-10 Hymn. Prayer.

Social Work Among Young Women-Mrs. Staley. Over the stable is a good-sized n Need of Christian Schools in

Paper-Mrs. Sweat.

Our Task Among Mexicans in which opens into the horse ste the United States-Mrs. Ashby First Impressions of China

and China's Devotion to Ameri-One of the most important consicean Missionaries-Mrs. Boyett. Bulletin-Mrs. Phillips.

Josh Turner returned Wednes-

## Cultivators

## Canton Wiggletail Cultivators

Are light of draft and easy to operate, try one and be convinced

> One and two-row Canton Go-devils do the work and do it right.

> > Yours for business,

annou

C. S. Rice

Hardware and Furniture

## Uncle Sam Wants The Coal Cars Within the next few months most of the car that are now hauling coal to citizens will be taken for government service. This will mean a COAL SHORTAGE unless you prevent it by ordering NOW while we have the cars to make deliveries. Our NIGGERHEAD and PENNANT Nut are the finest grades obtainable. They are free burners and leave a fine ash without clinkers. This coal costs you less because you get more heat per pound Order now-while you can. Liberty Bonds accepted in

## Don't Be Discouraged

WESTERN LUMBER CO.

Old timers tell us that the very best crops ever known in the Panhandle were planted in

July

"We are not quitters, we are going to help all we can by giving you the best prices possible on anything you need in our line.

It is Never "Too Late"

Cicero Smith LLr. Company

## Undamaged

We are glad to announce to the buying public that we were fortunate in the recent bad storm and our stock of groceries in undamaged, but we further announce we are making

## Damaged Prices

Prices That Are A Real Damage to The

H. C. of L.

G. R. Bellenger

## Meats

I have bought the City Meat Masket and will continue to give yuu the same courteous treatment

We keep alt kinds of cured meats and ide together with our

## Fresh Meats

We will pay cash for your Butter

> City Meat Market S. Bowen, Prop.

## Local Happenings

Items of Interest About Town and County

Special invitation to ladies to visit the Post Office confec-

Mrs. Arthur Erwin has returned from a visit with relatives at Mineral Wells and other central Texas points.

Fly swatters, screen doors and wire. C. S. Rice.

Mr. and Mrs. C. P. Overton announce the birth of a little and styles. Vester Cooke. daughter on the 2nd inst.

When in need of groceries call 161-My line is always complete and fresh. G. R. Bellen-

Rev. J. T. Howell and family pent several days this week risiting friends in New Mexico.

For Sale-A few registered Hereford bulls. George Bour-

Mrs. J. H. Chambers enjoyed Gate lines. G. R. Bellenger. a visit from her nephew, G. R. Cooper, last week.

Porch swings, settees and in Amarillo. ammocks. C. S. Rice.

Mrs. S. H. Bundy is the owner teries. C. S. Rice. a new Ford.

Everything new and fresh at he P. O. confectionery.

The Red Cross Society will erfect organization at the Bapist church Sunday evening at

Miss Marguerite Stulting of Houston is a guest in the Richardson home for the summer.

I want your hydes and produce. Cream accepted Tuesdays and Fridays of each week. Cream now 33 cents per pound. W. J. Keasler.

and Mrs. Edgar Metcalf of Corsicana, Texas, are guests of their neice, Mrs. R A Thompson, this week.

John Everett was down from get at once. Mrs. Will Hedrick, Amarillo this week.

Orders for suits, the known A. E. Andesson Tailoring Co., taken at the Post Office Confectionery.

Misses Ninvah and Floy Glass Joe Glass and Raymond Kachelhoffer spent the Fourth in Canyon.

I am ordering clothes from the A. E. Anderson Tailoring Co. Let me show you samples

Bill Bentley and Bill Bundy arrived home Sunday from Woodward.

Ice cream all the time. P. O. Confectionery.

Mr. and Mrs. L Cox and children were visitors in Amarillo

Tea season is here and my line is here. I have the best on the market-Tipton and Golden

W. R. Webster and wife spent the Fourth with their daughter

A fresh stock of dry cell bat-

Mrs. Sam Kunkle is enjoying a visit from her sister, Mrs San ford, of Eastland county.

Get your fruit jars, tops and rubbers from C. S. Rice.

R Y Darnell and family of Hollis, Okla., visited the L Cox family this week.

Roy Rice, Secretary of the Western Lumber Co,, spent a couple of days here this week invoicing the local yard.

Any one having any claims against the Mrs. E A Dougherty estate, will make it known to Mr. and Mrs. J A Slaughter me at once as I am now ready to make final settlement.

W A Dougherty executor.

For Sale-Pure breed Scotch J. F. Faulkner, Collie pupples, old enough phone 30. 2p

Old shoes and boots made new at McLean Shoe Store.

Mr. and Mrs. A R Guill and Miss Lilly and Mr. and Mrs. Will Guill and little daughter were over from Memphis Sunday visiting their son, Charlie

We are not equipped to repair your harness, but we want to fix all the old shoes in the country. McLean Shoe Store.

Mr. and Mrs. Frank Faulkner visited the Rhea Faulkner ranch Saturday and Sunday and attended an ice cream supper Saturday evening at the home of Mr. and Mrs. U. S. Hawk.

Wanted-to buy about two thousand feet of old junk pipe, from three fourths to an inch and one half. L C Parker, Alanreed, Texas.

Mr. and Mrs. W. H. Bates made an overland trip to Lubbook and other south plains points this week.

Dr. J A Hall, dentist, will be n McLean Thursday, Eriday and Saturday, July 5th, 6th and 7th, O'Dell Hotel

Cabbage and fresh tomatoes n today. Bundy & Biggers.

Much needed improvements have been made in and around the depot. Heavy post have been set so as to prohibit the driving af cars promiscously.

The McLean ball team and a ig party of "rooters" expected to engage a team of fast players at the barbecue at White Deer Wednesday but were prevented from going on account of the

Remember, when you phone as or send your child for an or der you get the same fair treat ment as when you come yourself. Bundy & Biggers.

AMARILLO is indeed the Queen City" since the big Ozark Trails Convention-she handled the crowds it a queeenly manner and loud voices of praise are heard from every quarter.

New York Headquarters.

July 2, 1917

Thank you very sincerely for the splendid action of your own in raising a contribution for the American Red Cross War Fund, and acknowledge your check for \$108.00.

Your splendid patriotic action s keenly appreciated by the tinance committee.

Yours very truly, Seward Prosser, Executive Com. Chairman.

We have some bargains to of er. Bundy & Biggers.

FOR CHRONIC SNEEZERS.

Sufferers from the chronic sneeze have long attributed their trouble to various plants, the pollen of which is supposed to produce an irritation. Many doctors now hold that the pollen of these is only a secondary cause, and that the trouble is primarly due to the condition of the system. If the patient will eat less and more simply, taking special care to eliminate acids from his diet, he will be surely benefited, they claim, and may save himself the expense of a long trip to a place free from the plant irritants.

A STARTLING DIAGNOSIS.

"Your wife, sir, seems to be subect to fits of verbosity.'

"Good heavens, doctor, I never thought she had anything the matter with her except she talked too much!"

HE KNEW HER.

Mrs. Gabble-I met Mr. Brown oday while shopping. Her Husband-That so! What did you have to say?

IN SEASON.

Inquisitive Old Lady-And do I nderstand that you always attend Sunday school?

Jargie-No'm; only on Sunday.

# Coffey's Store

With a complete stock in almost every line and at prices that will save you money Our stock is bought at prices that are far below the present market prices. We are Cash buyers and Cash sellers which puts us in position to meet all competition. Anything that is not right we make it right and to your entire satisfaction. Make our store your headquarters when in town, whether you want to buy or not.

# T. J. COFFEY

## Will Continue

Though our business has been slightly demolished and our loss is heavy, we expect to continue under the same policy of honest goods, honest weights, and at honest prices.

We will not knowingly put out damaged goods without letting it be known, but will gladly adjust any prices not right. Our loss is heavy but we naturally want to save as much as we can. Should any damaged goods get out, don't how but quietly tell us and we'll make satisfactory adjustment.

We sincerely appreciate the assistance given us by so many of our friends in helping us save our stock from total loss. We hope to merit your a liberal portion of your patronage by honest service.

Call Us. Phone 35

Bundy & Biggers

notice of said election, and the bur rand.

## SERVICE

S TANDING shoulder to shoulder with every good enterprise,

Practical service.

R member all our claims are reasonable and that we do protect cur customers interests.

igorously putting forth every effort to keep this institution abreast of the times.

necessantly striving to make it as good as the best, we are constantly reminded that

ommunity interest and pride join us together in a business unit and that

ach and every business is dependent one upon the other and that the prosperity of one determines the prosperity of the other therefore, you give us your business and we'll give you our service

The American Mational Bank McLean, Texas

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## RT OF THE SUNSET

## By Rex Beach

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OMA JONES AND ALAIRE AUSTIN PREPARE TO GIVE AID TO BLAZE JONES AND DAVE LAW, BUT THEIR PLAN IS COMPLICATED BY THE APPEARANCE OF GENERAL LONGORIO AND BY ED AUSTIN'S ACTIVITIES

SYNOPSIS-Mrs. Alaire Austin is the handsome young mistress of Las Palmas ranch in Texas and La Feria ch in Mexico. She dislikes her husband, who is a brutal, profligate, lecherous drunkard, but she feels a strong apathy for David Law, state ranger, when she discovers accidentally that he loves her hopelessly. There is ible between Mexicans and Americans along the border. Law discovers that Austin is leagued with Amerihorse thieves and Mexican rebels, among them Tad Lewis, who is under suspicion. Law kills a horse thief. en Law's friend, Ricardo Guzman, goes to the Mexican side to collect money due him, he is murdered by the vis gang because he can give incriminating testimony against them. Law and Blaze Jones go to the Mexican e to get Guzman's body secretly. Mrs. Austin and Paloma Jones, Blaze's daughter, are preparing to give them on their return to the American side when Gen. Luis Longorio, an odious admirer of Mrs. Austin, comes to 1. What happens then is described in this installment.

CHAPTER XII-Continued. -12-

oma was gone with a rush. In nent she returned, ready for the and with her she carried a rifle y as long as herself.

offering to lend a hand in this ilty, Alaire had acted largely impulse, and, now that she took bart. Paloma was troubled by no ager to be up and away that the his position of trust." pect of a long evening's wait made restless.

usual, Ed Austin had not taken ever to forgive him." treuble to inform his wife of his vis' for supper.

the women were seated on the

ch after their meal, when up the veway rode two horsemen. A moetched hand, crying in Spanish: 'Senora! I surprise you. Well, I friends, he and I." d you some day I should give myr fingers, then turned to meet Palo- and if anyone learned-" a Jones. As he bowed, the women changed glances over his head. Miss gorio inquired, with interest, ones looked frankly frightened, and er expression plainly asked the meanose herself, but appre-

Alaire, meanwhile, her composure ecovered, was standing slim and mo- be known." tionless beside her chair, inquiring This is quite extraordinary."

ension flooded her.

"Need you ask me?" cried the man. "I would ride through a thousand perils, senora. God in his graciousness placed that miserable village, Romero close to the gates of heaven. Why should I not presume to look through them briefly? I came two days ago, and mas. At last I could wait no longer."

Paloma gasped and Alaire stepped through the French window at her of respectability; and on the other back and into the brightly lighted hand, a woman, bored, resentful and as if in a trance.

Longorio's bright eyes took a swift inventory of his surroundings; then he sighed luxuriously. "How fine!" said he. "How beauti-

ful! A nest for a bird of paradise!" "Don't you consider this rather a mad adventure?" Alaire insisted. "Suppose it should become known that you crossed the river?"

Longorio snapped his fingers. "I answer to no one; I am supreme, But your interest warms my heart; it thrills me to think you care for my safety. Thus am I repaid for my days "You surely did not"-Paloma swal-

lowed hard-"come alone?"

"No. I took measures to protect myself in case of eventualities."

"By bringing with me some of my troopers. Oh, they are peaceable fellows!" he declared, quickly; "and they are doubtless enjoying themselves with our friend and sympathizer, Morales' "Where?" asked Alaire.

"I left them at your pumping plant, senora." Paloma Jones sat down heavily in the nearest chair. "But you need have no uneasiness."

must not remain here."

apprehensive for me?"

came to harm here at my reach."

a wormer welcome cay

"Yes.'

at the news of his cousin's murder, stead of hastening his departure, mereand came to me-'

"His cousin was not murdered." "Exactly! I told him so when I

learned the facts. I said to him, 'Jose, to think over the affair more my boy, it is better to do nothing than y, she asked herself what pos- to act wrongly. Go back to your beaubusiness of hers it could be. For tiful employer, be loyal to her, and think no more about this unhappy afrtainty of purpose; it did not fair.' It required some argument, I alone with Ed." to her at all absurd to go to assure you, but-he is here. He comes father's assistance, and she was to ask your forgiveness and to resume

"I am glad to have him back if he feels that way. I have nothing what-

"Then he will be happy, and I have reabouts; Alaire was relieved to served you. That is the end of the he asked roughly. that he was out, and she decided matter." With a graceful gesture Lonhe had probably stayed at Tad gorio dismissed the subject. "It is to must get him away." be my pleasure," he next inquired, "to meet Senor Austin, your husband?" "I am afraid not."

"Too bad. I had hoped to know nt later a tall figure mounted the him and convince him that we fede- What's the idea?" ps and came forward with out- rales are not such a bad people as he We ought to be seems to think.

Under this talk Paloma stirred unf this great pleasure. I am here!" easily, and at the first opportunity "General Longorio! But-what a burst out: "It's far from safe for you any longer. By heaven, Alairerprise!" Alaire's amazement was to remain here, General Longorio. ive, her face was that of a startled This neighborhood is terribly excited a sharp exclamation: "Don't make a hoolgirl. The Mexican warmly kissed over the death of Ricardo Guzman,

"So! Then Guzman is dead?" Lon-

"Isn't he?" blurted Paloma.

"Not so far as I can learn. Only about?" ag of Longorio's presence. To her- today I made official report that nothelf, she was wondering if it could ing whatever could be discovered about everything, but—you must help me for his safety. You would not desire ave anything to do with that expedi- him. Certainly he is nowhere in Ro- send him back, right away." Glancing him to come to trouble, eh? He has ion to the Romero cemetery. She mero, and it is my personal belief that at the clock, Alaire saw that it was done you favors; he is your friend, the poor fellow was either drowned drawing on toward midnight; with in the river or made way with for his quick decision she selzed her husband posed his splendid white teeth—"we money. Probably the truth will never by the arm, explaining feverishly:

smoothly, "What brings you into Tex- evening, and his keen pleasure in of soldiers with him, and left them at as at such a time, my dear general? Alaire Austin's company made him so our pumphouse. Well, it so happens indifferent to his personal safety that that Blaze Jones and Mr. Law have nothing short of a rude dismissal gone to the Romero cemetery to get would have served to terminate his visit. Neither Alaire nor her companion, however, had the least idea how keenly he resented the presence of Paloma Jones.

It was a remarkable wooing; on the every hour since then I have turned one hand this half-savage man, gnawed If they encounter Longorio's menmy eyes in the direction of Las Pal- by jealousy, heedless of the illicit nature of his passion, yet held within the bounds of decorum by some fag-end living room. Paloma Jones followed tortured at the moment by fear about what was happening at the river bank. ing the effect of these words, Alaire It was late when Austin arrived. Visitors at Las Palmas were unusual Ed?" at any time; hence the sound of



"What's That Greaser Doing Here?"

strange voices in the brightly lighted Alaire answered sharply, "It was a living room at such an hour surprised Get away-d-n you!" He flung very reckless thing to do, and you him. He came tramping in, booted and spurred, a belligerent look of in- the instrument out of his hands. Longorio drew his evenly arched quiry upon his bloated features. But brows together in a plaintive frown, when he had met his wife's guests, his saying, "You are inhospitable!" Then surprise turned to black displeasure. his expression lightened. "Or is it," His own sympathies in the Mexican less of the two people in the adjoining he usked-"is it that you are indeed struggle were so notorious that Longorio's presence seemed to him to have Alaire tried to speak quietly. "I but one possible significance. Why Heilo! Is that you, Tad?" Again Ausshould never forgive myself if you Palona Jones was here he could not tin thrust his wife violently aside. imagine.

have done you another favor. You meeting Austin. Luis Longorio was saw that hombre who came with me?" the sort of man who enjoys a strained situation, and one who shows to the "Well, you would never guess it is best advantage under adverse condiyour Jose Sanchez. He was distracted tions. Accordingly, Ed's arrival, in-

ly served to prolong his stay. It was growing late now, and Paloma was frantic. Profiting by her first opportunity, she whispered to Alaire, "For God's sake, send him away."

Alaire's eyes were dark with excitement. "Yes," said she. "Talk to him, and give me a chance to have a word

The opportunity came when Austin went into the dining room for a drink. Alaire excused herself to follow him. When they were out of sight and hearing, her husband turned upon her with an ugly frown. "What's that greaser doing here?"

"He called to pay his respects. You

"I must?" Ed glowered at her. 'Why don't you? You got him here in my absence. Now that I'm home, you want me to get rid of him, eh?

"Don't be silly. I didn't know he was coming and-he must be crazy to risk such a thing."

"Crazy?" Ed's lip curled. "He isn't crazy. I suppose he couldn't stay away

Alaire checked this outburst with scene! Don't you understand he holds over fifty thousand dollars' worth of La Feria cattle? Don't you understand we can't antagonize him?"

"Is that what he came to see you

"There is something big going on to-Longorio had come to spend the night, Ed! Longorio brought a guard Ricardo Guzman's body."

"What?" Austin's red face paled, his eyes bulged.

"Yes. That's why Paloma is here. They crossed at our pumping station, and they'll be back at any time, now. You understand?"

"Ricardo Guzman's body!" Austin wet his lips and swallowed with difficulty. "Why-do they want his body?"

"To prove that he is really dead and-to prove who killed him." Notcried sharply, "What's the matter,

But Austin momentarily was beyond speech. The decanter from which he was trying to pour himself a drink played a musical tattoo upon his glass: his face had become ashen and pasty.

"How many men has he got?" Austin nodded in the direction of the front

"I don't know. Probably four or five. What ails you?"

Something in her husband's inexplicable agitation, something in the hunted, desperate way in which his eyes were running over the room, alarmed later she looked out from her window

Ed utterly disregarded her question. Catching sight of the telephone, which | raid; then she and Paloma rushed to stood upon a stand in the far corner the garage where the touring car stood. of the room, he ran to it, and, snatching the receiver, violently oscillated the hook.

"Don't do that!" Alaire cried, following him. "Wait! It mustn't get out."

"Hello! Give me the Lewis ranchquick-I've forgotten the number." With his free hand Ed held his wife at a distance, muttering harshly: "Get away now! I know what I'm doing. Alaire from him as she tried to snatch "Ed!" she cried. "Are you out of

your mind? You mustn't-

Their voices were raised now, heed-

"Keep your hands off, I tell you. "Listen! I've just learned that Dave for a joy ride in his new biplane, Longorio sighed. "Anti I hoped for Aintre's caller remained at case, and Law and old man Jones have crossed the since I appeared to welcome this chance of over to dig up Ricardo's body. Yes, idea of a sky-lark.

onight! They're over there now

back inside of an hour." Alaire leaned weakly against the table, her frightened eyes fixed upon the speaker.

"Yes! They aim to discover how he was killed and all about it. They crossed at my pumping plant, and they'll be back tonight, if they haven't already-" The speaker's voice broke, his hand was shaking so that he could scarcely retain his hold upon the tele-"How do I know?" he chatphone. tered. "It's up to you. You've got a machine-

"Ed!" cried the wife. She went toward him on weak, unsteady feet, but she halted as the voice of Longorio cut in sharply :

"What's this I hear? Ricardo Guzman's body?" Husband and wife turned. The open double door to the living room framed the tall figure of the Mexican general.

CHAPTER XIII.

Rangers.

Longorio stared first at the huddled, perspiring man beside the telephone, and then at the frightened woman. "Is that the truth?" he demanded harshly. "Yes," Austin answered. "They are bringing the body to this side. You

know what that means." "Did you know this?" The general turned upon Alaire. Of the four he was the least excited.

From the background Paloma quavered: "You told us Ricardo was not dead, so-it is all right. There is noharm done."

A brief silence ensued, then Longorio shrugged. "Who knows? Let us hope that he suffered no harm on Mex-



"Hello! Is That You, Tad?"

ican soil. That would be serious, indeed; yes, very serious, for I have given my word to your government. This-David Law"-he pronounced the name carefully, but with a strange foreign accent-"he is a reckless person a grave matter to invade foreign territory on such a mission." Longorio again bent his brilliant eyes upon "Yes." She bit her lip. "I'll explain Alaire. "I see that you are concerned as I am. Well"-a mirthless smile exyou good night."

> "Where are you going?" demanded Miss Jones.

"To the river, and then to Romero. I may be needed, for those men of mine are stupid fellows, and there is danger of a misunderstanding. In the dark anything may happen. I should like to meet this David Law; he is a man of my own kind." Turning to "Young Ed," he said: "There is reason for haste, and a horse moves slowly. Would you do me the favor, if you have an automobile-"

"No! I won't!" Ed declared. "I don't want to see the Rio Grande tonight. I won't be involved-

"But you are already involved. Come! There is no time to waste, and will drive me to the river, and my horse will remain here until I return for him."

There was no mistaking the command in Longorio's tone; the master pulsion. He took his hat, and the two

men left the room. "Oh, Mrs. Austin!" Paloma gasped. "They'll be in time, and so will the

Lewis gang. "Quick! Ed will take his runaboutwe'll follow in my car." Alaire fled to make herself ready. A few moments and saw the headlights of Ed's run-

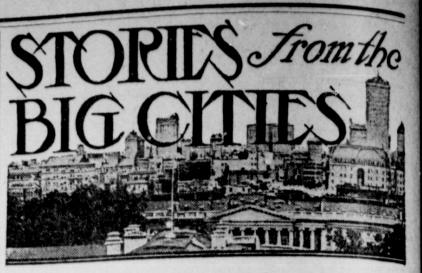
about flash down the driveway to the "The moon is rising," Paloma half sobbed. "They'll be sure to see us. Do you think we're ahead of Tad Lewis?"

"Oh, yes. He hasn't had time to ge. here yet, but-he'll come fast when he This is the only plan I can think of."

With General Longorio's gang and the Lewis gang waiting to ambush Jones and Law at the pump station, what chance have those two got to save their lives? The next installment describes an exciting event.

> (TO BE CONTINUED.) Going Up.

Helter-Hiffier, the aviator, took me Skelter-Gee, that certainly is my



#### Shadows From "Great Beyond" Annoy Detroit Man

DETROIT.—In the happy family of Burt H. Clark, high-salaried advertising man, mysterious, long-dead, Egyptians, Hindus and Indians—all in long, flowing robes—have "materialized" and are holding strange and awful sway.

Mr. Clark objected, but they keep coming-at \$1 a throw-cluttering up his parlor. Now the "nonbeliever" has been asked to leave his home at 733 Third avenue.

CASE

SICKN

Five years ago, the Clark family lived happily in Minneapolis, Minn. This was before the influence of the stray shades from the Great Beyond affected it. Mr. Clark says Mrs. Clark "fell hard" for the shadows. Burt should know.

There was the case of "Cecil," a debonair young "materializer" who came to the Clark home weekly and,

weakly and eventually became quite a household favorite. Cecil got confidential with Mr. Clark one night, even genial, in a lubricated sort of way, and he revealed the secret-the mystic magic by which

he became a professional "materializer." "Talk to women-bunk them-but by all means get their money," he said. In five years Mr. Clark has also learned the system behind trumpet seances. Strangely enough, this system has nothing to do with any mysteri-

ous power. Instead it's planned like this: "They look you up in Bradstreet and Dunn first. Then the city directory, then the telephone book. They use detective methods. They learn about the dead baby, the dead husband or son. When you come they put a trumpet

to your ear and enlighten you." Mr. Clark told a reporter for the Free Press that he would make formal complaint to Commissioner Couzens in order to break up the cult, which he says is composed of a crew of mind readers, fortune tellers and swindlers.

#### Small Girl's Plea Effective in Saving Her Pet

V ANSAS CITY.-It was a celebrated author who once wrote of children A that "they alone are good and wise, because their very thoughts, their very lives, are prayers." The prayer of little Marion Gleave, six years old, 3812 Highland avenue, said for four days at her mother's knee, was an-

swered in the South Side court. Buff, while playing with Elizabeth Leveridge, 1702 Spellman avenue, May 14, bit her on the leg and the father of the child asked that the dog be killed.

When the case was called before Judge Joseph F. Keirnan, Marion was with her dog. Buff was held fast by a long chain. The neighbors told of the dog biting the Leveridge child, while others said that Buff was harmless

when not annoyed. Mrs. Gleave lifted Marion in her arms and Judge Kelman asked: "What do you want me to do with Buff?" The child hesitated a moment Tears streaming down her cheeks and her face buried in her hands, to defy the border regulations. It is Marion replied: "I want Buff to be alive."

> One of the complaining witnesses laughed. It angered the judge. "I don't see anything funny about that," he said. "I think it is very unladylike to make fun of a child."

> "Take Buff home and tie him up," Judge Kiernan said, after Mrs. Gleave had told him of Marion's prayer. "Thank you," little Marion cried, as she rushed out behind Buff. "You

## must think of that. Now I will bid Visitor Got "Turned Around" in the Metropolis

NEW YORK.—This bewildering old town has turned many a stranger com-N pletely around, therefore it is not surprising that Mrs. A. H. Dellinger, visitor from an Ohlo town, permitted her sense of location to overwhelm het.



The Ohio young woman left the Me-Alpin hotel to learn why Fifth avenue shops make good housewives leave home as soon as their housework is done and often return late for hubby's dinner. Mrs. Dellinger, flushed with her knowledge and with the possession of some cosmopolitan clothes, turned her footsteps toward the McAlpin hotel an hour or so later. She hurrled to the desk and asked the clerk for the key to room No. 1071. The clerk, 8 polite young man, looked at her in

surprise. "Why?" asked he. "I want the key to my room, No, 1071," apswered Mrs. Dellinger. "Ah," said the clerk. "And since when was it your I have something to say to you. You room?" Mrs. Dellinger, slightly nervous, explained that it was her room because she was there with her husband, whom she had seen register and be assigned to that room. In answer the clerk presented the register for her inspection, and Mrs. Dellinger saw, with dismay and surprise, that in some magical way the registration had vanished from the page.

"Why, I know we are staying here," she said. "We came right from the of Las Palmas rose as if under com- Pennsylvania station to the McAlpin hotel."

"Ah," said the clerk again. "Ah-h, the McAlpin. Front, show the young woman how to reach the McAlpin. Madam, this is the Waldorf-Astoria." "Oh," said Mrs. Dellinger. "How horridly shopping can turn one round," she gasped and fled. The clerk shot his cuffs back and yawned. "Things like that happen frequently," he said.

#### Big Ape at Liberty Had Fun With City Policemen

HOBOKEN, N. Y.—Hoboken had a little circus all of its own, after Ringline HOBOKEN, N. 1.—Hoboken had a little circus all or its own, in the dark of the Brothers' show folded its tents on Jersey City Heights, in the dark of the night and moved on to another town, and it still has part of a menagerite As he was passing St. Francis church,

in Hoboken, Patrolman McGuire heard a noise and saw somebody moving stealthily in the churchyard. When almost upon the prowler he pointed his revolver, flashed a light and ordered hands up.

An indignant big ape sat up and chattered at him defiantly. McGuire decided that what he needed was a rope, so he backed out of the churchyard and got one, with which he lassooed the animal. The circus began right then

with a procession, headed by McGuire, to the nearest livery stable. then until daylight the ape did a continuous performance. In the morning, when several policemen appeared, the captive bombarded them with milk bottles. The police retired and did a thinking stunt, after

which they called upon the poundkeeper. That official managed to get the ape to the pound, and sent out hard calls for the Ringling people. But to his great dismay, William Harper of 200 Bloomfield street, appeared with a writ of attachment for the ape.

He claims that an elephant keeper ripped open the top of his autom with a book, as the real circus was entraining, because the machine was the the way of one of the animals. Harper doesn't want the ape; he me wants it kept in Hoboken till be collects damages from the Ringlings. So of ne is still the star performer at the pound.

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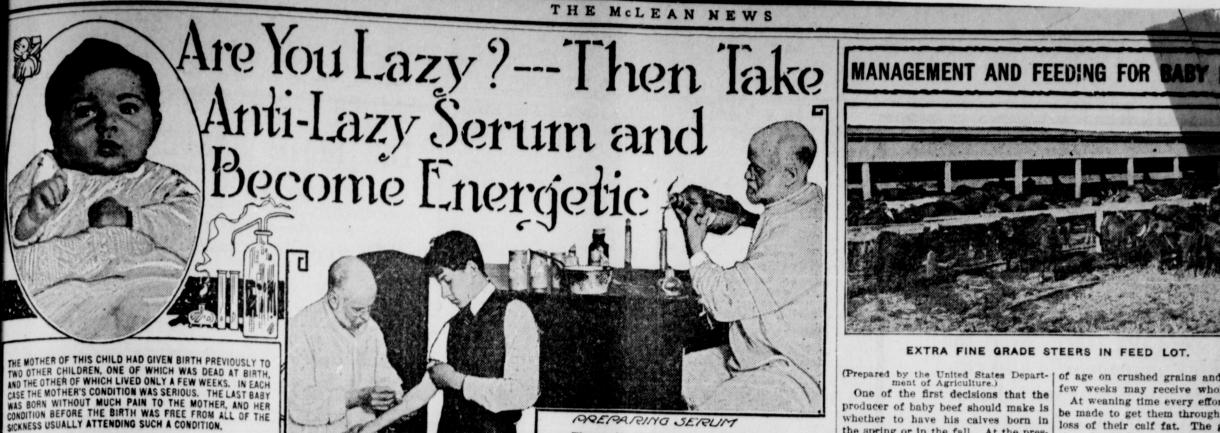
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HYSICIANS and surgeons from the four corners of the globe have experimented with cats, dogs and nonkeys to find a serum for appendicitis, infantile paralysis, diphtheria and what not. But the latest serum is the "Lazy Serum," which has been demonstrated to have splendid and efficient action on both body and mind.

This is the discovery of Dr. L. D. Rogers, formerly surgeon at Cook County hospital, Chicago, 20 years senior prolessor of surgery in the National Emergency hospital, and first president of the American Cancer Research society.

Technically this new treatment is known as autoemic therapy, which means treating your blood with your own blood. The process first became generally known last year, when Doctor Rogers read a paper before the Chicago Society of Medical Research. He reported to the society the results of his six years of observations treating patients with a serum made with their own blood as a base. The doctor treated all classes of patients whose troubles were apparently due to faulty blood and his results in general were declared to be remarkable. In the ten months that have elapsed since the autohemic treatment was made public the serum has become recognized as a discovery as important as the achievement of Dr. Alexis Carrell, who was the first to transplant man organs.

Autohemic therapy is especially remarkable beause of its simplicity. Briefly, Doctor Rogers' treatment consists in taking five drops of blood, r some multiple of five, from a vein and putting it into 19 times as much sterilized, distilled water. After incubating it at fever heat for 24 hours, further dilutions are made according to the needs of the patient, which can be determined only by a physician skilled in its use. When ready for injecting, the serum is colorless, odorless and tasteless. Doctor Rogers is also authority for the statement that he has not been able to find any physiological chemist sufficiently skilled to determine its contents.

Twenty to thirty drops of the serum or solution thus prepared are injected into a vein or under the skin. It may also be given by mouth, but not with as certain results.

There seems to be no limit to the number of diseases and complaints for which this new treatment is beneficial. It is easier to enumerate those conditions for which it is not applicable. Troubles mechanical, organic, or of acute bacteriological origin, and those clearly recognized as incurable, are not expected to be benefited by it, although a few of these appear to yield.

The solution has been termed the "Antilazy Serum" because it primarily has the energizing qualities that do away with nervous fatigue, while greatly increasing physical and mental endurance. To illustrate: The fourth day after treatment a woman walked ten miles and was not as tired as she had been previously after walking only half a

Another case in point was that of a man generally conceded to be the laziest person in his community. He drank about 20 "whiskies" a day, but after the administration of the serum he began to do regular hard manual labor. This was about the first real work he had done for six years. His rheumatic pains left him, he needed a cane no longer, his appetite returned, insomnia was replaced by sound, refreshing sleep, his weight increased five pounds and his general appearance changed from that of a "bum" to that of a clean, wholesome, bright and honest workman. Previously, too, he had suffered from loss of memory, but after taking the serum he could recall the names of many old acquaintances whom he could not

remember before taking the treatment. Most remarkable results have been obtained when the serum was administered to expectant mothers, and it is in this field that Doctor Rogers expects the greatest good to be accomplished through the autohemic treatment. It is his belief that if the treatment comes into general use the birth of physical and mental defectives will be reduced 90 per cent, and infant mortality from congenital weakness, the greatest cause of death

among children, will be wiped out. Although Doctor Rogers and his associates have treated a large number of expectant mothers with the new serum there has yet to be reported a case in which relief was not obtained from those roublesome complaints so common during this eriod. Furthermore, in a series of cases of nothers who had previously borne children, the verage duration of suffering with the birth of the serum baby was three hours, while with the former children without serum the average was 11 hours. Still more wonderful and more important is the fact that children whose mothers had treatment a few months before their birth are stronger, and healthier, mentally and physically, than other children of the same family who did not have the enefit of this autohemic therapy. There has not een reported a death among the "serum" bables,

although some are now five years old. It was while spending the winter of 1900-10 in Paris and London that Doctor Rogers became in-

mous physicians hard at work in the Imperial Cancer Research laboratory, the Middlesex Hospital Cancer laboratory, and the laboratory presided over by Sir A. E. Wright, who originated the idea of vaccination against typhoid. He visited the Pasteur Institute in Paris, and there saw monkeys inoculated with the products of infantile paralysis. Naturally he became greatly enthused over the possibilities of serum treatment, and he came home with the determination to make an attempt to discover a serum to cure cancer, diabetes, golter and pernicious anemia, the most difficult chronic disease to fight. He has been successful in treating some remarkable cases of golter without resorting to an operation. Many cures of diabetes have been reported, and encour-

aging results have been obtained in pernicious

ADMINISTERING SERUM

terested in the study of cancer. He gave a great

deal of his time watching some of England's fa-

Doctor Rogers' treatment of the blood seems to bring out remarkable energizing qualities. Just as the latent energy residing in water may be converted by application of heat into an expansive vapor, steam, having a force capable of driving great engines and draw long, heavy freight trains, and just as the latest energy residing in gasoline may be transformed by afinitesimal sparks into an expansive gas having a force capable of propelling automobiles, airplanes and submarines at wonderful speed, so the latent energy in the blood seems by the injection of a few drops of the new serum directly into the veins, to be converted into "antibodies" which manifest their power and activity in a thousand ways, and in an amount out of all proportion to the tiny spark of substance that inaugurated their activity or set them on fire.

An interesting fact about this serum is that it cannot be made by the wholesale and sold as a patent medicine, because the patient's own blood must be used in making it. It is created on the basic principle that "like cures like," and the serum must be prepared individually for every

In acute bacterial diseases it is now considered good practice the world over to secure when possible some of the germs causing the disease, and then inject them, after being killed by heat and suspended in a solution, into the patient whose sickness they caused. Doctor Rogers affirms that when he uses as a basis for his serum the blood of a patient suffering from a chronic complaint he undoubtedly collects some of these imperfect cells which are causing the disease.

PREPARING SERUM

The merits of this new treatment have been verifled by many progressive physicians in various parts of the United States, some of whom have acquired a practical knowledge of the system by attending medical conventions in Kansas City, St. Louis, Chicago, St. Paul and New York, where Doctor Rogers demonstrated and explained his method. Others have become competent in using the method by visiting Doctor Rogers and taking a personal course of instruction under him. Some idea as to how this method is being received by the profession may be inferred from the fact that within two minutes after completing his demonstration before the annual convention of the American Association of Progressive Medicine at Kansas City, Doctor Rogers was unanimously elected president of that society.

Perhaps the most remarkable instance of a cure yet obtained by means of autohemic therapy was the case of a trained nurse, whose trouble was diagnosed as Hodgkin's disease, generally considered incurable. During the three and a half years preceding her visit to Doctor Rice, a physician whom Doctor Rogers had instructed in autohemic therapy, the patient had had five operations, one for appendicitis, one in which the stomach was resected, and three for removal of glands. She had lost 25 pounds from her normal weight and could neither eat nor sleep sufficiently to keep up. After the first autohemic treatment on October 1, 1916, her condition began to improve so rapidly as to astonish even Doctor Rogers himself. A second treatment was given a week later, and at the end of the third week she seemed so perfectly well that treatment was discontinued. After an interval, however, of six weeks, there were some indications of the return of the enlargement of the glands. Four other treatments a week apart were given, and since that time there has been no trouble of any sort. The patient regained all her weight, and is today the picture of health.

In speaking of autohemic therapy, a prominent New York physician said: "We all have known the therapeutic value of blood after developing certain antitexins. All our artificial serums are products of blood serum. Modern medical science would be unthinkable without this weapon to fight the manifold diseases to which human flesh is heir.

"With all this knowledge, does it not seem strange that only now in the year 1916 the curative value of our own blood for our own blood for our own ills has just been discovered, or, speaking more accurately, been brought to our attention? Many of us are no doubt like a certain great scientist who, when this new discovery, autohemic therapy, was brought to his attention, said: 'This is absolutely scientific. For a long time I have known the facts upon which it is based, but I never thought of their practical application.'

"Doctor Rogers' discovery is not only a revelation, but a revolution, in the method of treating a large percentage of the ills of humanity. The applicability of this treatment seems to be coextensive with the function of the blood, and is capable, therefore, of acting upon disease in any part of the body in which the blood circulates, no matter in what form the complaint manifests itself, nor what name we give to it."

EXTRA FINE GRADE STEERS IN FEED LOT.

(Prepared by the United States Depart- of age on crushed grains and after a

One of the first decisions that the producer of baby beef should make is whether to have his calves born in the spring or in the fall. At the present time most of the calves on farms are born during the spring, but those who have tried the fall calving plan under suitable conditions, find it possibly more satisfactory. The fallborn calf fits in with pastures somewhat better than those born in the spring. His first summer is spent on the pasture and at the end of this period he goes into the dry lot for finishing. On the other hand, the springborn calf must be fed during the first winter and when the pastures are ready usually cannot be placed on them because he has reached the finishing period and should go into the dry lot. Again, the farmer who sells milk will derive greater profit when his cows freshen in the fall, since milk markets are better then than in the spring. An additional advantage is the fact that finishing calves in the fall-and early winter interferes less with other farm work than in the spring and early summer. On the other hand, in extremely cold climates calves born in the late fall will suffer. so that warm barns are a necessity. More feed is also necessary to maintain cows when they are nursing calves, and if this is done in the winter when pastures are not always available, the expense of keeping the herd will be somewhat increased. Furthermore, farmers who buy cows that have been bred to calve in the fall must lose six months of service from them if the change is made to fall calving.

#### Milk for Calves.

It is also necessary for the owner o determine whether the calves shall have all of their mother's milk or whether any other use is to be made of it. Under the so-called beef system, all the calves are allowed to nurse their dams and the cows are kept strictly for the calves which they produce. Under the system of double nursing, some of the cows are required to suckle two calves and the milk from the others is sold or disskim milk and grain. A fourth sysvolves a great deal of trouble and labor, however, and is not practicable discolored or spotted. on the average beef-producing farm. In general, it is said that the beef and the double-pursing systems are the tant. Seeds should only be used from most satisfactory for the production healthy pods, preferably grown on of prime baby beef.

Under ordinary circumstances calves intended for baby beef should clean seed, except by taking those be fed a conservative ration of grain from healthy pods. as soon as they will eat it. In all cases baby beef calves should be fed 3-3-50 formula, is advised when the liberally on grain for at least one month before weaning time. They may be started when four to six weeks and rotation of crops is important.

few weeks may receive whole grain. At weaning time every effort should be made to get them through without loss of their calf fat. The grain ration should be increased so that the loss of their milk will not be felt They should also be weaned gradually, the entire process taking from ten to fifteen days. Fall-born calve should not be weaned until after the cows and calves are on grass, and spring-born calves should be weaned, if possible, early enough in the fall to allow them some time on grass. After weaning time the feeding and management of the calf depends largely upon the time of the year it is born and the age at which it is to be sold. Suggestive calendars for the management and feeding of both spring-born and fall-born calves are contained in Farmers' Bulletin 811. The rations provided for the calvet in these calendars consist of corn, cob tonseed meal, corn silage, clover hax and oat straw, but other substances may be substituted for them. Barley, milo, kafir, and similar grains, for instance, may be used in place of corn though in slightly larger quantities. Linseed oil meal, too, is a satisfactory substitute for cottonseed meal. If neither is available, the roughage should consist chiefly of a high-grade leguminous hay. When available, oat straw should be kept before the calves at all times, not because of its nutritive value, but because of its slightly laxative and alterative et

#### PLANS TO CONTROL BEAN ANTHRACNOSE

Seed Selection Is Most Important -Spraying With Bordeaux Mixture Favored.

(By OTTO A. REINKING, Colorado Agri-cultural College, Fort Collins, Colo.) Bean anthracnose, a fungus disease common at certain portions of the season upon the wax and green posed of in some way. Many herds, beans, causes spotting of the pods and too, are kept both for beef and milk growing parts. The disease first appurposes. Under this system, known pears as a small purplish discoloraas the dual purpose, the cows are tion which later develops into a larger milked and the calves are raised on spot with a darkened sunken center bordered by a light-brown ring. Spots tem is used chiefly in the Southeast can run together, forming irregular and is known as the partial milking sunken areas. During certain stages, system. Under this method the calves a pink mass of spores is formed in take a portion of the milk and the the center of each spot. The fungus balance is hand milked. This in- penetrates through the pod into the bean seeds, the latter often becoming

> Various control methods can be used. Seed selection is the most imporfields where little disease is present. It is practically impossible to select

> Spraying with bordeaux mixture, disease appears early, and if practicable. Burning of infected material,

## AMERICAN ADVENTURER IS GREAT DISCOVERER

One of the great American adventurers died recently. He was Col. Charles Chaille-Long, and his death received the same scant notice that had been awarded so many of his achievements during his lifetime. Soldier, author, diplomatist and explorer, he lived his seventy-five years as thoroughly as any man of his time. He knew four continents and he solved a riddle that had puzzled mankind for many years-the source of the Nile river.

As a youth, Chaille-Long fought with distinction in the Civil war, says the Kansas City Times. He entered as a private and came out a lieutenant colonel. Then he figured in a chapter of our history that is little known to the present generation -our military mission to Egypt. Khedive Ismail wanted to reorganize his army and he wanted the work done by men who would be free from the petty interests and intrigues of the various European countries, all of which were interested in northern Africa. The khedive obtained the co-operation of General Sherman, and in 1869 ten American officers-half of them Federals and half former Confederate commanders-were sent to Egypt. Chaille-Long was one of the party, and be became the widest known for his work in Africa. Some of the others of the party were Generals Loring, Libby and Stone, and Majors Morgan and Kennon. Found Lake Ibrahim.

Chaille-Long came under the influence of the famous "Chinese" Gordon, then campaigning in the Sudan. He and Gordon designed the fortifications of Tel-el-Kebir for the defense of Cairo, and Gordon induced the American to explore the upper Nile. In two shallops constructed of tough bark Chaille-Long and two companions continued along the river until they found Lake Ibrahim, now known at Lake Choga. They found the bosom of the lake radiant with the great lotus, whose leaves are strong enough to support the body of a child. The party discovered that the river issuing from the Victoria Nyanza is the Mile, thus settling a question that long had troubled geographers.

On this trip Chaille-Long and his two companions, both Egyptian officers, were attacked by a force of several hundred natives. The explorer carried sheet-iron traveling cases, and barricaded

in these they stood off the attacking force for hours, killing more than 80 natives.

Chaille-Long led several expeditions into Africa. conquering the Niam-Niam country and adding it to Egypt, and exploring a long stretch of the East coast of Africa that hitherto had been unknown

to civilization. Called Back to Egypt.

His health failing under the incessant hardships to which he had been subjected, Chaille-Long came back to this country in 1877 and studied law. He became an authority on international law, afterward teaching for a time in Paris. But at the time of the Sudanese uprising in 1881 he was besought by the American government to go back to Egypt and take charge of the consulate at Alexandria, from which all the other Americans had fled. He saved hundreds of lives during those troublous times, the consulate being made a refuge for all nationalities.

In 1887 Cleveland appointed Chaille-Long consul general and secretary of the legation in Corea. The man's restless energy again manifested itself in exploration and he made an overland trip to Seoul, discovering on the way the source of the Han river. Egypt called him again in 1890 and he spent eight years there, writing and exploring.

The honors that had been tardy in their coming began to be showered voon him then. Great Britain finally recognized his share in the uncovering of the secrets of the Niie and gave him equal rank with Speke and Baker. The American Geographical society gave him a gold medal, and he was made secretary for the Universal Postal congress at Washington and later secretary to the United States commission at the Paris exposition, 1900.

Chaille-Long wrote a number of books dealing with the lands he had explored. They are standard works upon the little-known regions of the world, but they brought him little revenue. Though half a dozen nations honored him with medals and titles, he died a comparatively poor man. His only reward of any consequence was the tribute paid him by "Chinese" Gordon, another of the great adventurers: "This man deserves to rank with the world's chief discoverers."

#### APPLY BUSINESS PRINCIPLES TO FARMING

ciples to farming, according to Theo- ucts. dore Macklin, in charge of agricultural experiment station.

profit which he can make, more than less of his training, experience and he does on the few things which he skill, could make a living. The margin produces and consumes without first of profit has been growing smaller each selling," said Mr. Macklin. "His ideal year. is profit above everything else.

of the farmer's profits. Market condi- farmer could guess as to which lines of tions and prices and the farmer's in- production were worth while, but now dividual cost of production should be that margins have become so small, given consideration. The farmer's some way of keeping an account of his may exist between the market price would be certain of making the profit when he sells his products and his which he desires."

notice of said election, and the our taud.

Farmers should apply business prin- | individual cost of producing those prod-

"In the past this difference between economics in the Kansas agricultural the selling price and the supposed cost of production has been wide enough so "The farmer of today lives on the that practically any farmer, regard-

"When profits were relatively easily "Many complex forces affect the size secured in generous amounts, the profit consists of the difference which business is absolutely necessary if he



PROSPEROUS STOCK FARM IN KANSAS

## RT OF THE SUNSET

## By Rex Beach

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#### OMA JONES AND ALAIRE AUSTIN PREPARE TO GIVE AID TO BLAZE JONES AND DAVE LAW, BUT THEIR PLAN IS COMPLICATED BY THE APPEARANCE OF GENERAL LONGORIO AND BY ED AUSTIN'S ACTIVITIES

SYNOPSIS-Mrs. Alaire Austin is the handsome young mistress of Las Palmas ranch in Texas and La Feria ch in Mexico. She dislikes her husband, who is a brutal, profligate, lecherous drunkard, but she feels a strong pathy for David Law, state ranger, when she discovers accidentally that he loves her hopelessly. There is able between Mexicans and Americans along the border. Law discovers that Austin is leagued with Amerihorse thieves and Mexican rebels, among them Tad Lewis, who is under suspicion. Law kills a horse thief. en Law's friend, Ricardo Guzman, goes to the Mexican side to collect money due him, he is murdered by the vis gang because he can give incriminating testimony against them. Law and Blaze Jones go to the Mexican e to get Guzman's body secretly. Mrs. Austin and Paloma Jones, Blaze's daughter, are preparing to give them on their return to the American side when Gen. Luis Longorio, an odious admirer of Mrs. Austin, comes to 1. What happens then is described in this installment.

CHAPTER XII-Continued. -12-

oma was gone with a rush. In nent she returned, ready for the and with her she carried a rifle y as long as herself.

offering to lend a hand in this alty, Alaire had acted largely impulse, and, now that she took y, she asked herself what pospart. Paloma was troubled by no ager to be up and away that the his position of trust." pect of a long evening's wait made restless.

usual, Ed Austin had not taken ever to forgive him." treuble to inform his wife of his

vis' for supper. the women were seated on the ch after their meal, when up the veway rode two horsemen. A moetched hand, crying in Spanish: 'Senora! I surprise you. Well, I friends, he and I." d you some day I should give myf this great pleasure. I am here!"

er fingers, then turned to meet Palo- and if anyone learned-" a Jones. As he bowed, the women changed glances over his head. Miss gorio inquired, with interest. ones looked frankly frightened, and er expression plainly asked the mean-

ecovered, was standing slim and mo- be known." tionless beside her chair, inquiring This is quite extraordinary."

should I not presume to look through loma Jones. them briefly? I came two days ago, and every hour since then I have turned

through the French window at her of respectability; and on the other living room. Paloma Jones followed as if in a trance.

Longorio's bright eyes took a swift inventory of his surroundings; then he sighed luxuriously.

"How fine!" said he. "How beautiful! A nest for a bird of paradise!" "Don't you consider this rather a mad adventure?" Alaire insisted. "Suppose it should become known that you crossed the river?"

Longorio snapped his fingers. "I answer to no one; I am supreme. But your interest warms my heart; it thrills me to think you care for my safety. Thus am I repaid for my days of misery."

"You surely did not"-Paloma swallowed hard-"come alone?" "No. I took measures to protect my-

self in case of eventualities.' "How?"

"By bringing with me some of my troopers. Oh, they are peaceable fellows!" he declared, quickly; "and they are doubtless enjoying themselves with our friend and sympathizer, Mo-

"Where?" asked Alaire.

"I left them at your pumping plant, senora." Paloma Jones sat down heavfly in the nearest chair. "But you need

must not remain here."

apprehensive for me?

came to harm here at my ranch."

Longorio sighed. "Ami I hoped for

have done you another favor. You | meeting Austin. Luis Longorio was saw that hombre who came with me?" the sort of man who enjoys a strained "Yes."

your Jose Sanchez. He was distracted tions. Accordingly, Ed's arrival, inat the news of his cousin's murder, stead of hastening his departure, mereand came to me-'

"His cousin was not murdered." learned the facts. I said to him. Jose, to think over the affair more my boy, it is better to do nothing than to act wrongly. Go back to your beaubusiness of hers it could be. For tiful employer, be loyal to her, and think no more about this unhappy afrtainty of purpose; it did not fair.' It required some argument, I alone with Ed." to her at all absurd to go to assure you, but-he is here. He comes father's assistance, and she was to ask your forgiveness and to resume

> "I am glad to have him back if he feels that way. I have nothing what-

"Then he will be happy, and I have reabouts; Alaire was relieved to served you. That is the end of the that he was out, and she decided matter." With a graceful gesture Lonhe had probably stayed at Tad gorio dismissed the subject. "It is to be my pleasure," he next inquired, "to meet Senor Austin, your husband?" "I am afraid not."

"Too bad. I had hoped to know nt later a tall figure mounted the him and convince him that we fedeps and came forward with out- rales are not such a bad people as he seems to think. We ought to be

Under this talk Paloma stirred uneasily, and at the first opportunity crazy. I suppose he couldn't stay away ican soil. That would be serious, in-"General Longorio! But-what a burst out: "It's far from safe for you rprise!" Alaire's amazement was to remain here, General Longorio. ive, her face was that of a startled This neighborhood is terribly excited hoolgirl. The Mexican warmly kissed over the death of Ricardo Guzman,

"So! Then Guzman is dead?" Lon-

"Isn't he?" blurted Paloma. "Not so far as I can learn. Only about?" ig of Longorio's presence. To her- today I made official report that nothelf, she was wondering if it could ing whatever could be discovered about everything, but—you must help me for his safety. You would not desire Gleave had told him of Marion's prayer. ave anything to do with that expedi- him. Certainly he is nowhere in Ro- send him back, right away." Glancing him to come to trouble, eh? He has ion to the Romero cemetery. She mero, and it is my personal belief that at the clock, Alaire saw that it was done you favors; he is your friend, are a good man." ried to compose herself, but apprethe poor fellow was either drowned drawing on toward midnight; with as I am. Well"—a mirthless smile expension flooded her. Alaire, meanwhile, her composure money. Probably the truth will never by the arm, explaining feverishly:

Longorio had come to spend the smoothly, "What brings you into Tex- evening, and his keen pleasure in of soldiers with him, and left them at as at such a time, my dear general? Alaire Austin's company made him so our pumphouse. Well, it so happens indifferent to his personal safety that that Blaze Jones and Mr. Law have "Need you ask me?" cried the man. nothing short of a rude dismissal gone to the Romero cemetery to get "I would ride through a thousand per- would have served to terminate his ils, senora. God in his graciousness visit. Neither Alaire nor her companplaced that miserable village, Romero, ion, however, had the least idea how close to the gates of heaven. Why keenly he resented the presence of Pa-

It was a remarkable wooing; on the one hand this half-savage man, gnawed my eyes in the direction of Las Pal- by jealousy, heedless of the illicit namas. At last I could wait no longer." ture of his passion, yet held within the Paloma gasped and Alaire stepped bounds of decorum by some fag-end back and into the brightly lighted hand, a woman, bored, resentful and tortured at the moment by fear about what was happening at the river bank.

It was late when Austin arrived. Visitors at Las Palmas were unusual at any time: hence the sound of



"What's That Greaser Doing Here?"

strange voices in the brightly lighted Alaire answered sharply, "It was a living room at such an hour surprised very reckless thing to do, and you him. He came tramping in booted Alaire from him as she tried to snatch and spurred, a belligerent look of in-Longorio drew his evenly arched quiry upon his bloated features. But brows together in a plaintive frown, when he had met his wife's guests, his saying, "You are inhospitable!" Then surprise turned to black displeasure. his expression lightened. "Or is it," His own sympathies in the Mexican he asked-"is it that you are indeed struggle were so notorious that Longorio's presence seemed to him to have Alaire tried to speak quietly. "I but one possible significance. Why Heilo! Is that you, Tad?" Again Ausshould never forgive myself if you Paloma Jones was here he could not tin thrust his wife violently aside. imagine.

situation, and one who shows to the "Well, you would never guess it is best advantage under adverse condily served to prolong his stay.

It was growing late now, and Palo-"Exactly! I told him so when I ma was frantic. Profiting by her first opportunity, she whispered to Alaire, "For God's sake, send him away."

Alaire's eyes were dark with excitement. "Yes," said she. "Talk to him, and give me a chance to have a word

The opportunity came when Austin went into the dining room for a drink. Alaire excused herself to follow him. When they were out of sight and hearing, her husband turned upon her with an ugly frown.

"What's that greaser doing here?" he asked roughly. "He called to pay his respects. You

must get him away." "I must?" Ed glowered at her. "Why don't you? You got him here

in my absence. Now that I'm home, you want me to get rid of him, eh? What's the idea?" "Don't be silly. I didn't know he

was coming and-he must be crazy to risk such a thing." "Crazy?" Ed's lip curled. "He isn't

any longer. By heaven, Alaire-' Alaire checked this courst with a sharp exclamation: "Don't make a scene! Don't you understand he holds over fifty thousand dollars' worth of La Feria cattle? Don't you understand

we can't antagonize him?" "Is that what he came to see you

"There is something big going on tonight, Ed! Longorio brought a guard Ricardo Guzman's body."

"What?" Austin's red face paled, his eyes bulged.

"Yes. That's why Paloma is here. They crossed at our pumping station, and they'll be back at any time, now. If they encounter Longorio's men-You understand?"

"Ricardo Guzman's body!" Austin wet his lips and swallowed with difficulty. "Why-do they want his body?" "To prove that he is really dead and-to prove who killed him." Noting the effect of these words, Alaire cried sharply, "What's the matter,

But Austin momentarily was beyond speech. The decanter from which he was trying to pour himself a drink played a musical tattoo upon his glass: his face had become ashen and pasty. "How many men has he got?" Aus-

tin nodded in the direction of the front "I don't know. Probably four or five.

What ails you?" Something in her husband's inexplicable agitation, something in the hunted, desperate way in which his eyes were running over the room, alarmed Alaire.

Ed utterly disregarded her question, Catching sight of the telephone, which stood upon a stand in the far corner of the room, he ran to it, and, snatching the receiver, violently oscillated the hook.

"Don't do that!" Alaire cried, following him. "Wait! It mustn't get out."

"Hello! Give me the Lewis ranchquick-I've forgotten the number." With his free hand Ed held his wife at a distance, muttering harshly: "Get away now! I know what I'm doing. Get away-d-n you!" He flung the instrument out of his hands.

"Ed!" she cried. "Are you out of your mind? You mustn't-" Their voices were raised now, heed-

less of the two people in the adjoining

"Keep your hands off, I tell you "Listen! I've just learned that Dave Alaire's caller remained at ease, and Law and old men Jones have crossed. "y since I appeared to welcome this chance of over to dig up Ricardo's body. Yes, idea of a sky-lark.

tonight! They're over there now back inside of an hour."

Alaire leaned weakly against the table, her frightened eyes fixed upon the speaker.

"Yes! They aim to discover how he was killed and all about it. They crossed at my pumping plant, and they'll be back tonight, if they haven't already-" The speaker's voice broke, his hand was shaking so that he could scarcely retain his hold upon the telephone. "How do I know?" he chattered. "It's up to you. You've got a "Ed!" cried the wife. She went

toward him on weak, unsteady feet, but she halted as the voice of Longorio cut in sharply:

"What's this I hear? Ricardo Guzman's body?" Husband and wife turned. The open double door to the living room framed the tall figure of the Mexican general.

CHAPTER XIII.

Rangers.

Longorio stared first at the huddled, perspiring man beside the telephone, and then at the frightened woman. "Is that the truth?" he demanded harshly.

"Yes," Austin answered. "They are bringing the body to this side. You know what that means."

"Did you know this?" The general turned upon Alaire. Of the four he was the least excited.

From the background Paloma quavered: "You told us Ricardo was not dead, so-it is all right. There is noharm done."

A brief silence ensued, then Longorio shrugged. "Who knows? Let us hope that he suffered no harm on Mex-



"Hello! Is That You, Tad?"

deed; yes, very serious, for I have given my word to your government. This-David Law"-he pronounced the name carefully, but with a strange foreign accent-"he is a reckless person a grave matter to invade foreign territory on such a mission." Longorio again bent his brilliant eyes upon ladylike to make fun of a child." "Yes." She bit her lip. "I'll explain Alaire. "I see that you are concerned posed his splendid white teeth-"we you good night." "Where are you going?" demanded

Miss Jones.

"To the river, and then to Romero. I may be needed, for those men of mine are stupid fellows, and there is danger of a misunderstanding. In the dark anything may happen. I should like to meet this David Law; he is a man of my own kind." Turning to "Young Ed," he said: "There is reason for haste, and a horse moves slowly. Would you do me the favor, if you have an automobile-"

"No! I won't!" Ed declared. "I don't want to see the Rio Grande tonight. I won't be involved-

"But you are already involved. Come! There is no time to waste, and I have something to say to you. You will drive me to the river, and my horse will remain here until I return for him."

There was no mistaking the command in Longorio's tone; the master of Las Palmas rose as if under compulsion. He took his hat, and the two men left the room.

"Oh, Mrs. Austin!" Paloma gasped. "They'll be in time, and so will the Lewis gang."

"Quick! Ed will take his runaboutwe'll follow in my car." Alaire fled to make herself ready. A few moments later she looked out from her window and saw the headlights of Ed's runabout flash down the driveway to the raid; then she and Paloma rushed to the garage where the touring car stood.

"The moon is rising," Paloma half sobbed. "They'll be sure to see us. Do you think we're ahead of Tad Lewis?

"Oh, yes. He hasn't had time to ge, here yet, but-he'll come fast when he starts. This is the only plan I can think of."

With General Longorio's gang and the Lewis gang waiting to ambush Jones and Law at the pump station, what chance have those two got to save their lives? The next installment describes an exciting event.

(TO BE CONTINUED.) Going Up.

Helter-Hiflier, the aviator, took m for a joy ride in his new biplane, Skelter-Gee, that certainly is my



## Shadows From "Great Beyond" Annoy Detroit Man

DETROIT.—In the happy family of Burt H. Clark, high-salaried advertising man, mysterious, long-dead, Egyptians, Hindus and Indians—all in long man, mysterious, long and are holding strange and awful sway, flowing robes—have "materialized" and are holding strange and awful sway,

Mr. Clark objected, but they keep coming-at \$1 a throw-cluttering up his parlor. Now the "nonbeliever" has been asked to leave his home at 733 Third avenue.

WAS !

SICKN

Five years ago, the Clark family lived happily in Minneapolis, Minn. This was before the influence of the stray shades from the Great Beyond affected it. Mr. Clark says Mrs. Clark "fell hard" for the shadows. Burt should know.

There was the case of "Cecil," a

debonair young "materializer" who came to the Clark home weekly and, weakly and eventually became quite a household favorite. Cecil got confidential with Mr. Clark one night, even genial, in a lubricated sort of way, and he revealed the secret-the mystic magic by which

he became a professional "materializer." "Talk to women-bunk them-but by all means get their money," he said. In five years Mr. Clark has also learned the system behind trumpet seances. Strangely enough, this system has nothing to do with any myster.

ous power. Instead it's planned like this: "They look you up in Bradstreet and Dunn first. Then the city director, then the telephone book. They use detective methods. They learn about the dead baby, the dead husband or son. When you come they put a trumpet

to your car and enlighten you." Mr. Clark told a reporter for the Free Press that he would make formal complaint to Commissioner Couzens in order to break up the cult, which he says is composed of a crew of mind readers, fortune tellers and swindlers

#### Small Girl's Plea Effective in Saving Her Pet

ANSAS CITY .- It was a celebrated author who once wrote of children A that "they alone are good and wise, because their very thoughts, their very lives, are prayers." The prayer of little Marion Gleave, six years old, 3812 Highland avenue, said for four days at her mother's knee, was an-

Buff, while playing with Elizabeth Leveridge, 1702 Spellman avenue, May 14, bit her on the leg and the father of the child asked that the dog be killed.

swered in the South Side court.

When the case was called before Judge Joseph F. Keirnan, Marion was with her dog. Buff was held fast by a long chain. The neighbors told of the dog biting the Leveridge child, while others said that Buff was harmless

when not annoyed. Mrs. Gleave lifted Marion in her arms and Judge Keiman asked: "What do you want me to do with Buff?" The child hesitated a moment Tears streaming down her cheeks and her face buried in her hands, to defy the border regulations. It is Marion replied: "I want Buff to be alive."

One of the complaining witnesses laughed. It angered the judge. "I don't see anything funny about that," he said. "I think it is very up-

"Take Buff home and tie him up," Judge Kiernan said, after Mrs. "Thank you," little Marion cried, as she rushed out behind Buff. "You

#### must think of that. Now I will bid Visitor Got "Turned Around" in the Metropolis

N EW YORK.—This bewildering old town has turned many a stranger completely around, therefore it is not surprising that Mrs. A. H. Dellinger, visitor from an Ohio town, permitted her sense of location to overwhelm her.



The Ohio young woman left the Me Alpin hotel to learn why Fifth avenue shops make good housewives leave home as soon as their housework is done and often return late for hubby's dinner. Mrs. Dellinger, flushed with her knowledge and with the possession of some cosmopolitan clothes, turned her footsteps toward the McAlpin hotel an hour or so later. She hurried to the desk and asked the clerk for the key to room No. 1071. The clerk, a polite young man, looked at her h

surprise. "Why?" asked he. "I want the key to my room, No, 1071," answered Mrs. Dellinger. "Ah," said the clerk. "And since when was it your room?" Mrs. Dellinger, slightly nervous, explained that it was her room because she was there with her husband, whom she had seen register and be assigned to that room. In answer the clerk presented the register for her inspection, and Mrs. Dellinger saw, with dismay and surprise, that in some magical way the registration had vanished from the page. "Why, I know we are staying here," she said. "We came right from the

Pennsylvania station to the McAlpin hotel." "Ah," said the clerk again. "Ah-h, the McAlpin. Front, show the young

woman how to reach the McAlpin. Madam, this is the Waldorf-Astoria. "Oh," said Mrs. Dellinger. "How horridly shopping can turn one round," she gasped and fled. The clerk shot his cuffs back and yawned. "Things like that happen frequently," he said.

## Big Ape at Liberty Had Fun With City Policemen

HOBOKEN, N. Y.—Hoboken had a little circus all of its own, after Ringling Brothers' show folded its tents on Jersey City Heights, in the dark of the night and moved on the same research. night and moved on to another town, and it still has part of a menagerie. As he was passing St. Francis church, in Hoboken, Patrolman McGuire heard

a noise and saw somebody moving stealthily in the churchyard. When almost upon the prowler he pointed his revolver, flashed a light and ordered hands up. An indignant big ape sat up and

chattered at him defiantly. McGuire decided that what he needed was a rope, so he backed out of the churchyard and got one, with which he lassooed the animal. The circus began right then

with a procession, headed by McGuire, to the nearest livery stable. then until daylight the ape did a continuous performance. In the morning, when several policemen appeared, the captive bombarded them with milk bottles. The police retired and did a thinking stunt, after

which they called upon the poundkeeper. That official managed to get the ape to the pound, and sent out hard calls for the Ringling people. But to his great dismay, William Harper

200 Bloomfield street, appeared with a writ of attachment for the ape.

He claims that an elephant keeper ripped open the top of his automobile with a book as the real state. with a book, as the real circus was entraining, because the machine was the way of one of the the way of one of the animals. Harper doesn't want the spe; he merel wants it bent in Unbelow wants it kept in Hoboken till be collects damages from the Pinglings. So the ne is still the star performer at the povod.

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amazing results by treating patient with patient's own blood which has been made into a vaccine HYSICIANS and surgeons from the

four corners of the globe have experimented with cats, dogs and nonkeys to find a serum for appendicitis, infantile paralysis, diphtheria and what not. But the latest serum is the "Lazy Serum," which has been demonstrated to have splendid and efficient action on both body and mind.

This is the discovery of Dr. L. D. Rogers, formerly surgeon at Cook County hospital, Chicago, 20 years senior prolessor of surgery in the National Emergency hospital, and first president of the American Cancer Research society.

Technically this new treatment is known as autobemic therapy, which means treating your blood with your own blood. The process first became generally known last year, when Doctor Rogers ead a paper before the Chicago Society of Medical Research. He reported to the society the results of his six years of observations treating patients with a serum made with their own blood as a base. The doctor treated all classes of patients whose troubles were apparently due to faulty blood and his results in general were declared to be remarkable. In the ten months that have elapsed since the autohemic treatment was made public the serum has become recognized as discovery as important as the achievement of Dr. Alexis Carrell, who was the first to transplant uman organa.

Autohemic therapy is especially remarkable bemuse of its simplicity. Briefly, Doctor Rogers' treatment consists in taking five drops of blood, or some multiple of five, from a vein and putting into 19 times as much sterilized, distilled water. After incubating it at fever heat for 24 hours, further dilutions are made according to the needs of the patient, which can be determined only by a physician skilled in its use. When ready for inecting, the serum is colorless, odorless and tasteless. Doctor Rogers is also authority for the statement that he has not been able to find any physiological chemist sufficiently skilled to determine its contents.

Twenty to thirty drops of the serum or solution thus prepared are injected into a vein or under the skin. It may also be given by mouth, but not with as certain results.

There seems to be no limit to the number of diseases and complaints for which this new treatment is beneficial. It is easier to enumerate those conditions for which it is not applicable. Troubles mechanical, organic, or of acute bacteriological origin, and those clearly recognized as incurable, are not expected to be benefited by it, although a few of these appear to yield.

The solution has been termed the "Antilazy Serum" because it primarily has the energizing qualities that do away with nervous fatigue, while

greatly increasing physical and mental endurance. To illustrate: The fourth day after treatment a woman walked ten miles and was not as tired as she had been previously after walking only half a

Another case in point was that of a man generally conceded to be the laziest person in his community. He drank about 20 "whiskles" a day, but after the administration of the serum he began to do regular hard manual labor. This was about the first real work he had done for six years. His rheumatic pains left him, he needed a cane no longer, his appetite returned, insomnia was replaced by sound, refreshing sleep, his weight increased five pounds and his general appearance changed from that of a "bum" to that of a clean, wholesome, bright and honest workman. Previously, too, he had suffered from loss of memory, but after taking the serum he could recall the names of many old acquaintances whom he could not remember before taking the treatment.

Most remarkable results have been obtained when the serum was administered to expectant mothers, and it is in this field that Doctor Rogers expects the greatest good to be accomplished through the autohemic treatment. It is his belief that if the treatment comes into general use the birth of physical and mental defectives will be reduced 90 per cent, and infant mortality from congenital weakness, the greatest cause of death among children, will be wiped out.

Although Doctor Rogers and his associates have treated a large number of expectant mothers with the new serum there has yet to be reported a case in which relief was not obtained from those roublesome complaints so common during this period. Furthermore, in a series of cases of nothers who had previously borne children, the verage duration of suffering with the birth of the serum baby was three hours, while with the former children without serum the average was 11 hours. Still more wonderful and more important is the fact that children whose mothers had treatment a few months before their birth are stronger, and healthier, mentally and physically, than other children of the same family who did not have the benefit of this autohemic therapy. There has not reported a death among the "serum" bables,

although some are now five years old. It was while spending the winter of 1909-10 in Paris and London that Doctor Rogers became in-

ADMINISTERING SERUM terested in the study of cancer. He gave a great deal of his time watching some of England's famous physicians hard at work in the Imperial Cancer Research laboratory, the Middlesex Hospital Cancer laboratory and the laboratory presided over by Sir A. E. Wright, who originated the idea of vaccination against typhoid. He visited the Pasteur Institute in Paris, and there saw monkeys inoculated with the products of infantile paralysis. Naturally he became greatly enthused over the possibilities of serum treatment, and he came home with the determination to make an attempt to discover a serum to cure cancer, diabetes, golter and pernicious anemia, the most difficult chronic disease to fight. He has been successful in treating some remarkable cases of golter without resorting to an operation. Many cures of diabetes have been reported, and encouraging results have been obtained in pernicious

Doctor Rogers' treatment of the blood seems to bring out remarkable energizing qualities. Just as the latent energy residing in water may be converted by application of heat into an expansive vapor, steam, having a force capable of driving great engines and draw long, heavy freight trains, and just as the latest energy residing in gasoline may be transformed by afinitesimal sparks into an expansive gas having a force capable of propelling automobiles, airplanes and submarines at wonderful speed, so the latent energy in the blood seems by the injection of a few drops of the new serum directly into the veins, to be converted into "antibodies" which manifest their power and activity in a thousand ways, and in an amount out of all proportion to the tiny spark of substance that inaugurated their activity or set them on fire.

An interesting fact about this serum is that it cannot be made by the wholesale and sold as a patent medicine, because the patient's own blood must be used in making it. It is created on the basic principle that "like cures like," and the serum must be prepared individually for every

In acute bacterial diseases it is now considered good practice the world over to secure when possible some of the germs causing the disease, and then inject them, after being killed by heat and suspended in a solution, into the patient whose sickness they caused. Doctor Rogers affirms that when he uses as a basis for his serum the blood of a patient suffering from a chronic complaint he undoubtedly collects some of these imperfect cells which are causing the disease.

The merits of this new treatment have been verifled by many progressive physicians in various parts of the United States, some of whom have acquired a practical knowledge of the system by attending medical conventions in Kansas City, St. Louis, Chicago, St. Paul and New York, where Doctor Rogers demonstrated and explained his method. Others have become competent in using the method by visiting Doctor Rogers and taking a personal course of instruction under him. Some idea as to how this method is being received by the profession may be inferred from the fact that within two minutes after completing his demonstration before the annual convention of the American Association of Progressive Medicine at Kansas City, Doctor Rogers was unanimously elected president of that society.

Perhaps the most remarkable instance of a cure yet obtained by means of autohemic therapy was the case of a trained nurse, whose trouble was diagnosed as Hodgkin's disease, generally considered incurable. During the three and a half years preceding her visit to Doctor Rice, a physician whom Doctor Rogers had instructed in autohemic therapy, the patient had had five operations, one for appendicitis, one in which the stomach was resected, and three for removal of glands. She had lost 25 pounds from her normal weight and could neither eat nor sleep sufficiently to keep up. After the first autohemic treatment on October 1, 1916, her condition began to improve so rapidly as to astonish even Doctor Rogers himself. A second treatment was given a week later, and at the end of the third week she seemed so perfectly well that treatment was discontinued. After an interval, however, of six weeks, there were some indications of the return of the enlargement of the glands. Four other treatments a week apart were given, and since that time there has been no trouble of any sort. The patient regained all her

weight, and is today the picture of health. In speaking of autohemic therapy, a prominent New York physician said: "We all have known the therapeutic value of blood after developing certain antitexins. All our artificial serums are products of blood serum. Modern medical science would be unthinkable without this weapon to fight the manifold diseases to which human flesh is heir.

"With all this knowledge, does it not seem strange that only now in the year 1916 the curative value of our own blood for our own blood for our own ills has just been discovered, or, speaking more accurately, been brought to our attention? Many of us are no doubt like a certain great scientist who, when this new discovery, autohemic therapy, was brought to his attention, said: 'This is absolutely scientific. For a long time I have known the facts upon which it is based, but I never thought of their practical application."

"Doctor Rogers' discovery is not only a revelation, but a revolution, in the method of treating a large percentage of the ills of humanity. The applicability of this treatment seems to be coextensive with the function of the blood, and is capable, therefore, of acting upon disease in any part of the body in which the blood circulates, no matter in what form the complaint manifests itself, nor what name we give to it."



EXTRA FINE GRADE STEERS IN FEED LOT.

(Prepared by the United States Depart- of age on crushed grains and after a ment of Agriculture.) One of the first decisions that the producer of baby beef should make is whether to have his calves born in the spring or in the fall. At the present time most of the calves on farms are born during the spring, but those who have tried the fall calving plan under suitable conditions, find it possibly more satisfactory. The fallborn calf fits in with pastures somewhat better than those born in the spring. His first summer is spent on the pasture and at the end of this period he goes into the dry lot for finishing. On the other hand, the springborn calf must be fed during the first winter and when the pastures are ready usually cannot be placed on them because he has reached the finishing period and should go into the dry lot. Again, the farmer who sells milk will derive greater profit when his cows freshen in the fall, since milk markets are better then than in the spring. An additional advantage is the fact that finishing calves in the fall- and early winter interferes less with other farm work than in the spring and early summer. On the

other hand, in extremely cold climates calves born in the late fall will suffer. so that warm barns are a necessity. More feed is also necessary to maintain cows when they are nursing calves, and if this is done in the winter when pastures are not always available, the expense of keeping the herd will be somewhat increased. Furthermore, farmers who buy cows that have been bred to calve in the fall must lose six months of service from them if the change is made to fall calving.

Milk for Calves.

It is also necessary for the owner o determine whether the calves shall have all of their mother's milk or whether any other use is to be made of it. Under the so-called beef system, all the calves are allowed to nurse their dams and the cows are kept strictly for the calves which they produce. Under the system of double nursing, some of the cows are required to suckle two calves and the milk from the others is sold or distoo, are kept both for beef and milk take a portion of the milk and the balance is hand milked. This involves a great deal of trouble and labor, however, and is not practicable on the average beef-producing farm. In general, it is said that the beef and the double-nursing systems are the most satisfactory for the production of prime baby beef.

Under ordinary calves intended for baby beef should clean seed, except by taking those be fed a conservative ration of grain from healthy pods. as soon as they will eat it. In all cases baby beef calves should be fed 3-3-50 formula, is advised when the liberally on grain for at least one disease appears early, and if practimonth before weaning time. They cable. Burning of infected material, may be started when four to six weeks and rotation of crops is important.

few weeks may receive whole grain.

At weaning time every effort should be made to get them through without loss of their calf fat. The grain ration should be increased so that the loss of their milk will not be felt They should also be weaned gradually, the entire process taking from ten to fifteen days. Fall-born calved should not be weaned until after the cows and calves are on grass, and spring-born calves should be weaned if possible, early enough in the fall to allow them some time on grass. After weaning time the feeding and management of the calf depends largely upon the time of the year it is born and the age at which it is to be sold. Suggestive calendars for the management and feeding of both spring-born and fall-born calves are contained in Farmers' Bulletin 811. The rations provided for the calvet in these calendars consist of corn, cob tonseed meal, corn silage, clover hax and oat straw, but other substances may be substituted for them. Barley, milo, kafir, and similar grains, for instance, may be used in place of corn though in slightly larger quantities. Linseed oil meal, too, is a satisfactory substitute for cottonseed meal. neither is available, the roughage should consist chiefly of a high-grade leguminous hay. When available, oat straw should be kept before the calves at all times, not because of its nutritive value, but because of its slightly laxative and alterative ex

#### PLANS TO CONTROL BEAN ANTHRACNOSE

Seed Selection Is Most Important -Spraying With Bordeaux Mixture Favored.

(By OTTO A. REINKING, Colorado Agri-cultural College, Fort Collins, Colo.) Bean anthracnose, a fungus disease common at certain portions of the season upon the wax and green posed of in some way. Many herds, beans, causes spotting of the pods and growing parts. The disease first appurposes. Under this system, known pears as a small purplish discoloraas the dual purpose, the cows are tion which later develops into a larger milked and the calves are raised on spot with a darkened sunken center skim milk and grain. A fourth sys- bordered by a light-brown ring. Spots tem is used chiefly in the Southeast can run together, forming irregular and is known as the partial milking sunken areas. During certain stages, system. Under this method the calves a pink mass of spores is formed in the center of each spot. The fungus penetrates through the pod into the bean seeds, the latter often becoming discolored or spotted.

Various control methods can be used. Seed selection is the most important. Seeds should only be used from healthy pods, preferably grown on fields where little disease is present. circumstances It is practically impossible to select

Spraying with bordeaux mixture,

## AMERICAN ADVENTURER IS GREAT DISCOVERER

One of the great American adventurers died recently. He was Col. Charles Chaille-Long, and his death received the same scant notice that had been awarded so many of his achievements during his lifetime. Soldier, author, diplomatist and explorer, he lived his seventy-five years as thoroughly as any man of his time. He knew four continents and he solved a riddle that had puzzled mankind for many years-the source of the Nile river.

As a youth, Chaille-Long fought with distinction in the Civil war, says the Kansas City Times. He entered as a private and came out a lieutenant colonel. Then he figured in a chapter of our history that is little known to the present generation -our military mission to Egypt. Khedive Ismail wanted to reorganize his army and he wanted the work done by men who would be free from the petty interests and intrigues of the various European countries, all of which were interested in northern Africa. The khedive obtained the co-operation of General Sherman, and in 1869 ten Amertcan officers-half of them Federals and half former Confederate commanders-were sent to Egypt. Chaille-Long was one of the party, and be became the widest known for his work in Africa. Some of the others of the party were Generals Loring, Libby and Stone, and Majors Morgan and Kennon.

Found Lake Ibrahim. Chaille-Long came under the influence of the famous "Chinese" Gordon, then campaigning in the Sudan. He and Gordon designed the fortifications of Tel-el-Kebir for the defense of Cairo, and Gordon induced the American to explore the upper Nile. In two shallops constructed of tough bark Chaille-Long and two companions continued along the river until they found Lake Ibrahim, now known at Lake Choga. They found the bosom of the lake radiant with the great lotus, whose leaves are strong enough to support the body of a child. The party discovered that the river issuing from the Victoria Nyanza is the Mile, thus settling a question that long had troubled geographers.

On this trip Chaille-Long and his two companions, both Egyptian officers, were attacked by a force of several hundred natives. The explorers carried sheet-iron traveling cases, and barricaded in these they stood off the attacking force for hours, killing more than 80 natives.

Chaille-Long led several expeditions into Africa. conquering the Niam-Niam country and adding it to Egypt, and exploring a long stretch of the East coast of Africa that hitherto had been unknown

Called Back to Egypt.

His health failing under the incessant hardships to which he had been subjected, Chaille-Long came back to this country in 1877 and studied law. He became an authority on international law, afterward teaching for a time in Paris. But at the time of the Sudanese uprising in 1881 he was besought by the American government to go back to Egypt and take charge of the consulate at Alexandria. from which all the other Americans had fled. He saved hundreds of lives during those troublous times, the consulate being made a refuge for all nationalities.

In 1887 Cleveland appointed Chaille-Long consul general and secretary of the legation in Corea. The man's restless energy again manifested itself in exploration and he made an overland trip to Seoul, discovering on the way the source of the Han river. Egypt called him again in 1890 and he spent eight years there, writing and exploring.

The honors that had been tardy in their coming began to be showered upon him then. Great Britain finally recognized his share in the uncovering of the secrets of the Nile and gave him equal rank with Speke and Baker. The American Geographical society gave him a gold medal, and he was made secretary for the Universal Postal congress at Washington and later secretary to the United States commission at the Paris exposition, 1900.

Chaille-Long wrote a number of books dealing with the lands he had explored. They are standard works upon the little-known regions of the world, but they brought him little revenue. Though half a dozen nations honored him with medals and titles, he died a comparatively poor man. His only reward of any consequence was the tribute paid him by "Chinese" Gordon, another of the great adventurers: "This man deserves to rank with the world's chief discoverers."

#### APPLY BUSINESS PRINCIPLES TO FARMING

iples to farming, according to Theo- ucts. dore Macklin, in charge of agricultural experiment station.

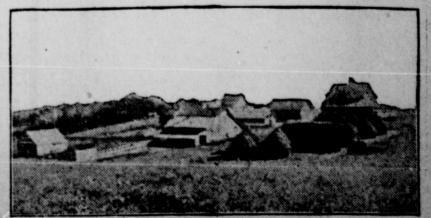
profit which he can make, more than less of his training, experience and he does on the few things which he skill, could make a living. The margin produces and consumes without first of profit has been growing smaller each selling," said Mr. Macklin. "His ideal year. is profit above everything else.

of the farmer's profits. Market condi- farmer could guess as to which lines of tions and prices and the farmer's in- production were worth while, but now dividual cost of production should be that margins have become so small, given consideration. The farmer's profit consists of the difference which business is absolutely necessary if he may exist between the market price would be certain of making the profit when he sells his products and his which he desires."

Farmers should apply business prin- | individual cost of producing those prod-

"In the past this difference between economics in the Kansas agricultural the selling price and the supposed cost of production has been wide enough so "The farmer of today lives on the that practically any farmer, regard-

"When profits were relatively easily "Many complex forces affect the size secured in generous amounts, the some way of keeping an account of his



Realty Compan

notice of said election, and the Our cand.

## Auto Repairing

We have taken over the entire management and controle of the repair departmeut of the Gardenhire Garage and shall endeavor, in the future, to handle your repair and service work to your entire satisfaction. Mr. Poncelet, our chief mechanic, will give his personal attention to your needs.

Let us serve you.

McLean Auto. Co.

#### M. Mertel

W. L. Haynes

Day Phone 23

Night Phone 37

We wish to announce to the public that we will soon open a first class undertaking establishment in McLean and will be in a position to take care of your needs in

With our goods you have at your command the services of a ffrst class Licened Embalmer at a very reas-

Calls answered Day or Night.

## Mertel & Haynes

## That Phone Is Back Again

The Lark got up to meet the sun, The bee got on his ear, I got rid of my telephone, And, gee, 'twas fierce to hear

The scold, he roasts that I did get From women and from men: But let up now and do not fret That 'phone is back again.

Office phone no 6 · Residence phone 104

Dr. Ballard

#### Late Over-Draft Ruling.

Both State and National Banks are confronted, face to face with the granting of accommodations in the form of overdrafts to their customers.

Banks have to live within the ruling of the law and its departments and henceforth it will be appreciated if you will co-operate with them in dealing with the Department's drastic ruling in this matter.

We take this means to explain publicly our situation and believe that in calling your attention to this small, yet serious, matter, we will have the co-opration of our patrons in eliminating the overdrafts altogether, thereby letting your banker ive in the spirit of the law.

"This means everybody and means that overdrafts will not be allowed."

> AMERICAN NATIONAL BANK CITIZENS STATE BANK

#### SMILE IS WORTH MORE TODAY

May Help to Lift the Burden That Someone Is Carrying in These Troubled Times of War.

We are living now, in a troubled time. War is with us-war that brings the fear and pain of parting and giving and renouncing. And it isn't as easy to smile as it has been. And for just that reason, every smile that we give means a hundred times as much as it formerly did.

And so I'm going to ask you, friends of mine, to try to bring one smile a day to some soul who, maybe, hasn't the courage to smile, says a writer in the Christian Herald. You needn't limit yourself to one smile-if you can make ten, twenty, fifty people smile, so much the better. But be sure, at least, of that one smile!

A little old lady didn't know that she was making the way possible for a genius-that she was bringing a gift of God out of obscurity into the light. But that's what she did when she made the writer-girl's work worth while.

We don't know, any more than the little old lady did, when we give our smiles, just how much good we may be doing. Sometimes a smile, given at the right time, is worth almost as much as a word of understanding, or a loving hand, or a bit of helpful advice. And sometimes the smile that isn't given may be the weight of lead to help crush someone.

A little girl in the subway disappeared into the crowd before I could show her that I wanted to be friendly. Don't let your opportunities to bring cheer disappear, as she did, into oblivion.

#### WISE



"Does your janitor attempt how his authority?"

"No. I gave him to understand from the first that I fully recognized it without any argument."

#### HONORING FARM HEROES.

While we are about it, and while we are praising the farmer as the saver of the nation and a valiant factor in the war-if he is all these nice things; if his labor is so important an essential, and if he is indeed a soldier of the nation, why not decorate the farmer who does distinguished service in the furrows with the honor he deserves.

In 15 years the farmer has raised the average crop per acre from 15 to more than 50 bushels. He can do better even than that. Some Tew states now honor these heroes of the farm. Why should not our department of agriculture in Washington institute this year a great national farming contest?-Utica Globe.

#### McLean Independent School District.

Owned by E. P. Brown and rendered for assessment of taxes for the years 1914, 1915 and 1916, to McLean Independent School District, Gray County, State of Texas: Abstract No. 1120, Survey No. 66; original grantee, W. Alliver, 2½ acres; value \$1,500. Total axes

nent of taxes for the year 1916, to McLean independent School District, Gray County, state of Texas: Lots 1.4, Block 93, value 50: Lots 11-20, Block 93, value \$100; Lots 11-20, Block 93, value \$100; Lots 11-20, Block 94, value \$200; Lots 1-8, Block 55, value \$100; Lots 1-20, Block 96, value \$300; Lots 1-20, Block 97, value \$150; Lots 11-20, Block 98, value \$100; Lots 1-20, Block 98, value \$200; Block 100, value \$300; Lots 1-20, Block 100, value \$200; Lots 1-20, Block 102, value \$50: Lots 1-20, Block 103, value \$200; Lots 1-20, Block 104, value \$150; Lots 11-20, Block 104, value \$150; Lots 11-20, Block 109, value \$200; Lots 1-20, Block 110, value \$150; Lots 11-20, Block 114, value \$100; Lots 15-15, Block 114, value \$100; Lots 15-15, Block 114, value \$100; Lots 11-20, Block 114, value \$100; Lots 11-20, Block 115, value \$200; Lots 11-15, Block 115, value \$50; Lots 11-20, Block 110, value \$50; Lots 11-20,

DOING HIS BIT.

"My husband is very tired at night now." "Got a garden, has he?"

"Oh, yes. And he talks so much about it that he's tired when night comes."

#### EITHER ONE IS GOOD.

Knicker-What are the two ways of helping Uncle Sam? Bocker-Do and do without .-New York Sun.

#### LITERAL EXPLANATION.

"How did the dog come to bite you?" "Because he could run faster than

could."

SAME THING.

"You say she always wears touch-me-not air?" "No, but it's always a case of fresh paint."

#### ALL IN THE SAME BOX.

"But don't you think you could be happy without money?" "Oh, yes-if nobody else had any." Stray Stories.

Do you want lightning insurance on your valuable livestock? See Richardson.

## THE ELITE BARBER SHOP

Everything New and Clean. The very best service

in tonsorial lines given our customers. Agents for the reliable

Panhandle Steam Laundry

## \$25.00 REWARD

I will pay a twenty-five dollar reward for the and conviction of any party guilty of tying down any telephol wire or in any other manner tampering with the lines. The state law on the sub-

penal ode. Art. 784: If any person shall intentionally break, cut, pull or tear down, misplace, or in any other manner injure any telegraph or telephone wire, post, machinery or other necessary apportenance to any telegraph or telephone line, or in any way willfully obstruct or interfere with the transmission of any messages along such telegraph or telephone line, he shall be punished by confinement in the positioning pot less than two nor more than five years or the positioning pot less than two nor more than five years. ject is as follows: in the penitentiary not less than two nor more than five years, or by fine not less than one hundred nor more than two thousand dollars.

McLEAN TELEPHONE FXCHANGE

## Round Trip Rates



sale May 15th to Sept 30th, Final limit Oct 31. Let us help plan your vacation.

is a praizeworthy enterprise and should be observed by everyone in 3rd Sunday at 3 p. m.
R. F. Hamilton, Pastor a fitting manner.

Ask us about any trip anywhere

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## Tombstones

I represent the South Plains Monument Co. and can furnish you with tombstones, monuments or anything in this line. All grades and prices. See or phone for particulars.

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## Catarrh Cannot Be Cured jewelry trade.

with LOCAL APPLICATIONS, as they cannot reach the seat of the disease. Catarh is a blood or constitutional disease, and in order to cure it you must take internal remedies. Hall's Catarrh Cure is taken internally, and acts directly upon the blood and mucous surface. Hall's Catarrh Cure is not a quack medicine. It was prescribed by one of the best physicians in this country for years and is a regular prescription. It is composed of the best tonics known, combined with the mucous surfaces. The perfect combinaduces such wonderful results in curing catarrh. Send for testimonials, free.

F. J. CHENEY & CO., Props., Toledo, O. Fake Hall's Family Fills for constipation.



#### Church Directory

Methodist Church.

Sunday School 10 a. m. every Sunday, W. W. Wilson, Supt. Prezehing at McLean 1st, 3rd and 4th Sundays. at McLean 1st, 3rd and 4th Sundays, morning a n d evening. Alanreed 2nd Sunday morning and evening. Carpenter School house 1st Sunday 3:30 p. m. Eldridge School house, 2d Sunday 3:30 p. m. Heald School house, 3rd Sunday 3:30 p. m. Gracy Snhool house, 4th Sunday 3:36 p. m. Wnman's Missionary Society 3 p. m. every Tuesday, Mrs. S. A. Ccusins, president. Stewards meeting 4th ins, president. Stewards meeting 4th Saturday night each month.

J. T. Howell. Paster.

#### Baptist Church.

Presching 2nd and 4th Sunday morn-All principal summer resorts in the United States, Mexico and Canada. Tickets on sale May 15th to Sept 30th, ing each Wednesday at 3 p. m., sale May 15th to Sept 30th, ing each Wednesday at 3 p. m., ing each wednesday ing each Wednesday evening. T. A. Landers, church Treasurer, Mrs. J. G. Cash, Clerk.

Preaching at Alanreed 1st and 3rd The week of May 7th- to the t4th has been designated as "Buy-lt-Made-In-Texas" week, This Sunday morning and evening. Church Conference Saturday before 1st Sunday at 11 a. m. G. E. Castleberry. Church Clerk and Treasurer. Sunday School at 10 a. m., W. H. Gibson. Supt. Ladies Adid Wednesday after 1st and 3rd Sundays at 3 p. m. Mrs. W. H. Gibson. Press W. H. Gibson, Pres.

Preaching at Ellridge school house

#### Nazarene Church

Services First and Third Sun days at 11 and every Sunday night School every Sunday at 10 a. m. The public is invited. S. R. Jones.

## WANT A

See W. D. Sims when you want anything moved. Careful handling of everything entrusted to our care.

PHONE 126

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