Properly Organized Paying Farms

Proper System Cuts Down Cost

Good Cropping Plan Practically Impossible On Small, Numerous Fields

By R. H. Rogers, Dept. of Agricultural Economics, North Carolina State College.

The North Carolina agricultural experiment station has developed a system for reorganizing farms that has given satisfactory results. Analysis of a number of farms in the coastal plain and piedmont areas indicates that fields usually average about three acres in size and that no systematic crop rotation is followed. A good cropping system is practically impossible on such small, numerous fields, and as a result, production costs are high

Cover crops to reduce erosion and soil building legume crops are generally absent from the farming program and most of the plant food must therefore be purchased each year. Labor is often overworked during a few months and practically idle for long periods on poorly organized farms. Present low incomes have caused many of the better farmers to consider a sound plan that will improve their farm business.

Necessary Steps Experience in reorganizing farms has shown that the following steps

are necessary: First, an inventory of all the farm property must be made in order to determine the present investment which should return a fair rate of interest if the reorganization is satisfactory.

Second, a detailed map of the farm must be made in order to picture the farm before any chan . are made and to serve as a basis in rearranging fields. A map is also useful in outlining the new cropping system from year to year.

Third, one or more definite cropping plans should be temporarily chosen in order to try out the posibilities of the proposed plans. The ocation of the farm, soil types, cial markets, likes and dislikes farmer, the available capital, y the of the items to be sidered in selecting the trial

crop rotation. Fourth, the number and location of fields to accommodate the suggested cropping system must be designated. The station has found and reduced in number by 75 per cent, as compared to the original farm plans.

Study Livestock Needs

Fifth, the kind and amount of livestock that can best be handled with available labor and home described as governmental comgrown feeds should be determined. To do this, local yields, feed requirements, etc., should be used as a

Sixth, a budget of production and farm returns based on anti- the fight until its "objective is cipated prices should be prepared accomplished." as a test of the soundness of the

Seventh, in case the first trial budget is unsatisfactory, start with tion, the statement was contained a different plan in step three and in a special report presented to the work out a new budget.

Eighth, determine what part of the new plan is to be completed at once, what part is to be done during the year, and what part can be left until next year. Usually a two or three year period to complete a re-organization of a farm is justi-

Ninth, start a simple farm record in order to check up on the plan during the year. Several minor changes will no doubt be suggested by the records that will add to the reorganization plan.

Tenth, by using outlook information, annual or seasona! changes should be made in the general farm plan in order to take advantage of market conditions.

By following this general plan, it has been possible to increase farm earnings from 10 to 20 per cent over those obtained before re-

Get Real Relief From Monthly Pains

SEVERE monthly suffering is a sign of warning.

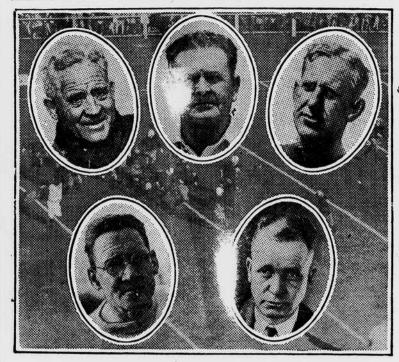
If you are having aches and pains every month, heed the WARNING. See what is wrong.

Treat the CAUSE of the trouble.

When womanly aches and pains are due to a weak, run-down condition, take CARDUI. It has been used by women for over 50 years. It is a purely vegetable medicine and it cannot harm you. Thousands of women have said that when they had built up their strength with the help of Cardul, real relief was obtained and their general health and feeling

of well-being improved. If you suffer this way, try Cardul, which you can get at the drug store.

Coaches on Football Show Program Are Colorful Lot



Famous coaches are shown above: Top Row, A. A. Stagg, "Pop" Warner, and Howard Jones. Bottom Row, Frank Cavanaugh and W. A. Alexander.

MAJOR FRANK CAVANAUGH, under the scorer's jersey. His eral, Howard Jones, builder of the kickoff was disallowed because Southern California's champion teams, Eddie Crowley, Michigan State's head coach, Jesse Harper, who trained Knute Rockne, and Rip Miller, Navy pilot, are the latest additions to the all-star coaching talent who will broadcast their slants on the 1932 gridiron drama for the All-America Football Show every Friday night during famous Four Horsemen Knute the hig game season Rockne trained, is one of the the big game season

"Pop" Warner of Stanford, Fritz Crisler, Princeton's new chief. "Gloomy Gil" Dobie of Cornell, and Alonzo Stagg, Chicago's "grand old man," are prominent among the others previously announced in the all. Slight, round shouldered Howlineup for this unique sports program being heard over a coast-tocoast Columbia network under auspices of the All-America Board of

These famous mentors, who are building the power, speed and deback of the winning scores that have won them glory are stories. Freddie Rich's orchestra and a colorful and dramatic.

One of the most spectacular of the four colleges cited to football's generals is wily "Pop" play during the week's scrimmages.

The All-America Football Show the four colleges cited to football show the footbal deceptive plays twenty years ago

Fordham's hard driving gen- stunt of puncturing the ball on the rule stated that the ball must be an "inflate, oblate spheroid." Warner developed such colorful redskin stars as Jim Thorpe, Mount Pleasant and Little Man Afraid of

Among the battery of experts on the All-America Football Show roster, Rip Miller, member of the youngest. Stagg, the game's patriarch is also rated the most philosophical sportsman in gridiron history. Major Cavanaugh is called the toughest taskmaster of them

ard Jones is the mildest mannered.

The coaches are being interviewed on the All-America program by Christy Walsh, noted sports authority. Other features of each broadcast include the announcement of the week's 10 outstanding ceptive strategy of modern foot-ball, have kept their personalities shrouded behind the brilliant per-enactment of dramatic plays with formances of their teams. But all the color of actual stadium

is heard at 9, E.S.T., 8, Central when he piloted the Carlisle In- Standard, 7, Mountain and 6, dians. He originated the touch Pacific every Friday night during down coup of hiding the pigskin the gridiron season.

that fields are usually tripled in size and reduced in number by 75 per Would Keep U. S. Out Of Business WOMAN ON JOB

A renewed attack on what was petition with private business was issued by the Chamber of Commerce of the United States, with the assertion it would continue the fight until its objective is

Accompanied by a lengthy recitation of what the organization considers abuses of the constituchamber's directorate by a committee of which Henry D. Sharpe of Providence, R. I., is chairman.

Oppose Competition

"The chamber has long opposed any form of government competition," a statement accompany- page. ing the report said, "it's membership at various times having declared its position. The present the chamber's efforts will be continued until the chamber's obective is accomplished."

The government's operations can be and are carried on without out a glance. regard to the elements of profit or loss, which are unavoided in private business," the committee said. 'The government can, and does, merchandise news, will bring imfurnish the funds which are employed, largely from taxation, can receive and sell out a consignwithout requiring or expectiing ment of merchandise with newspapayment of interest, let alone dividends, out of business."

Free From Taxation government in business is free your community—a real homefrom any burden of federal taxa- town store? If you do, use the tion and is removed from taxation newspaper-it undoubtedly is a by the state, county and town in strong factor in the building of which it is situated. Allowances goodwill and acceptance by the for depreciation are usually disre-

"It is obvious therefore that in any field of business in which the government chooses to enter, private business will be proportionately eliminated-not by reason of the relative merits of the two cow belonging to Ivan Boone, Delforms but because of the unfair aware County farmer, died after advantages received by the for- brief illness, Boone held a post-

the committee was: "The federal government should a clock.

not engage in any form of business or service except for purposes limited to those clearly necessary in the proper administration of constitution."

USE THE NEWSPAPER, BIG STORE ADVISES

The advertising department of the J. C. Penney company, nationwide operators of chain stores, gives its store managers this advice:

"1. Do you want to be certain of reader interest? Many a circular recives only a casual glance, while the local newspaper with hundreds of general news items is read thoroughly from first to last

"2 Do you want representation in the same shopping window, as the other merchants of your town use? report therefore is another step in Then use the local newspaper. Women, the purchasing agents of the home, read newspaper advertising daily, whereas many a circular is tossed into the waste basket with-

"3. Do you want fast action? Then use the newspaper. The ad you run today, if it contains real mediate results tomorrow. You per advertising in less time than it takes to prepare a circular.

"4. Do you want to be recogniz-"Public property used by the ed as a factor of importance in whole town as a good place to

> COW SWALOWS CLOCK AND DIES 'IN NO TIME'

Manchester, Iowa.-When mortem examination and in one A specific recommendation of of her four stomachs found the springs, cogs, wire and works of

TEN CENTS A WEEK IN

Ten cents is the pitiful weekly wage of a girl apprentice in Connecticut sweat shop.

For a dime she works 55 hours. At the end of three weeks, when she has earned 30 cents for 165 hours of work, she may get a regular job-at \$3 to \$5 a week. Or she may be discharged.

Revelation of these shocking conditions sends a wave of indignation across the state. Governor Cross and a number of papers unite in a demand that the evil bo stamped out. But how?

Under the present state laws, the labor commissioner says he is helpless to act. Until the legislature meets to change them, officials are trying to hit upon some temporary remedy.

Disclosure of the conditions was made in a dispatch by Boyd Lewis, New Haven correspondent of the United Press, who quotes Joseph M. Tone, commissioner of labor and factory inspector.

Connecticut girls work 55 hours week for as little as \$1.79, to avoid starvation on the streets, the Learners get 10 cents.—Literary

COLLIE DOG SAVES LIFE OF MISTRESS

Nampa, Idaho.—Add to dog

When Mrs. Gus Renstrom went to feed her cow recently the animal attacked her, knocked her down and gored her.

Her collie dog attacked the cow sinking its teeth into the cow's This distracted the cow's attention from Mrs. Renstrom and she was able to escape.

The dog was badly mangled and died.

'PINCHES" HIS FIRST IN 12 YEARS AS COP

Indianapolis. — Traffic Policeman Eugene O'Sullivan's twelveyear spotless record has a mark on He finally has made an ar-

Explaining his first "pinch" in more than a decade to the judge, O'Sullivan said Clarence Mitchell was intoxicated and fell almost on the traffic cop's feet. The judge fined Mitchell \$10 and sent im to the State farm for 180 days.

HALF CENTURY

CHICAGO,—After 50 years of work in a Chicago office, Miss Carondelet B. Palm, 70, clerk in government functions which are the headquarters of the Chicago, pursuant to the provisions of the Burlington and quincy Railroad, retired on a pension.

She sat rocking in her flat at 619 W. Sixty-Scond Street, watching children play in the street below. Leisure she finds agreeable, although she didn't need it.

She said: "I didn't want to retire, but I had reached the age limit. I liked my work . However, I guess I've earned a rest. Fifty years in the same office. Plan? I have none. I think I'll just sit here and rock a while. I'm beginning to like this freedom."

Miss Palm's co-workers bade her farewell yesterday. They pointed to her record, which showed double about the control of the showed double about the control of the control that she never had been late for

Of her early days in the employ of the road, Miss Palm said:

"Women in offices were curiosities in those days. There were only two in my department when I started. Now there are more than 100. In many lines of work, women are equally as capable as men.

"Yes, this book will do half of our work." "Okay, I'll take two of them."

THE SMOKE SHOP

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NEW ENGLAND 70-Year-Old **Cotton Bale** Is Preserved

> Laurens, S. C .- For 70 years the Fleming family of Laurens county has had a bale of cotton to "fall back on" should a farm reverse make it necessary and through that period the same bale has served as the figurative ace in the hole.

Having outlived two generations, the cotton is now the property of G. Hall Flemming of Ora, but it rests in a place of honor in the Laurens bonded ware-

The staple, classed as middling and well preserved, was grown in 1862 on a plantation owned by Mr. Fleming's grandfather in Cross Hill township. It came into Mr. Fleming's possession through inheritance of his fath-

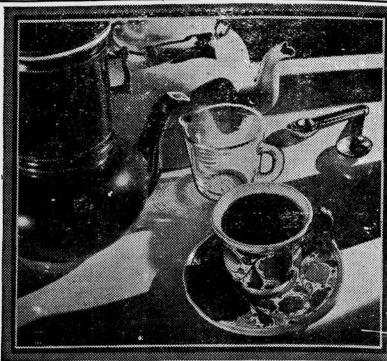
Fancy prices have been offered for the historic bale during the avoid starvation on the streets, the ed for the historic bale during the ocmmissioner said. They labor in last 70 years when the market Fool-PROOF cooking ovens with shirt factories or needle lofts. price has ranged from 4.50 cents that cakes are baked to just the right to 42 cents a pound.

> COUPLE, ESTRANGED 22 YEARS, SEPARATE

Spokane, Wash.—A woman who roof with her husband for twen-

her husband became estranged nearly a quarter of a century ago, but had hidden the situation so effectively that even neighbors were unaware of the rift.

"I just decided not to continue in this manner," Mrs. Huarst told There Is Really a Correct Way to Make a Good Cup of Coffee



Fresh coffee and careful measuring add joy to each meal.

By Doris Tisdale Chase & Sanborn Institute texture. Fool-proof refrigerators make the proper freezing of ice cream a simple matter. Fool-proof toasters push up the toast when it is ready. Electric cookers cook roasts to just the proper degree and then keep warm until ready to serve. But no one, alas, has invented a fool-proof coffee pot!

said she had lived under the same soil said she had lived under the same much over-rated "knack" in making coffee, and husbands with coffee inty-two years as a stranger was hibitions groan inwardly. For there is given a divorce in Superior Court. no such thing as "knack" in making Mrs. John Haurst said she and coffee. Coffee must be carefully measured. And it must be absolutely fresh. dentally the driving away of hub-First have the water boiling. Then by's getting - up - in - the-morning-measure one heaping tablespoon of grouch.

> Wifie: The doctor looked at my tongue and said it didn't look the some as usual.

Hubby: Well, probably you held

it still while he looked at it.

coffee to each half pint of boiling water. A measuring cup should be used to make sure that each half pint of water is a half pint of water and no more.

Some prefer coffee prepared with a French drip pot. Others prefer percolated coffee. Either is good. For percolated coffee, ten minutes slow percolation is sufficient. Drip coffee is ready to serve when all the water has dripped through. In any case, coffee should be served at once. It should not be allowed to stand and never reheated.

If these directions are carefully followed, and the coffee is really fresh, the result is a cup of simply delicious, fragrant coffee-and inci-

"If a man smashed a clock, could he be accused of killing time?"

"Not if he could prove that the clock struck first."

10 GIRLS

for several weeks work.

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The Carolina Watchman

Political Speaking

Robert R. Reynolds, Democratic Nominee for U. S. Senate, and Mrs. Arthur Wagner, of Asheville, will address the voters of Rowan County in the County

Tuesday Night,

Courthouse

October 18th At 8 O'clock. YOU ARE CORDIALLY INVITED TO HEAR THESE SPEAKERS DISCUSS THE ISSSUES OF THE CAMPAIGN.

Rowan County Democratic Executive Committee