

OPINIONS OF GREAT PAPERS ON IMPORTANT SUBJECTS

Why Do Inventors Neglect the Kitchen?

N inventor and a housewife were discussing the practical side of kitchen work the other day, when the inventor expressed his surprise that no easier plans had been found for doing the hundred and one odd things which are still done in the kitchen in the same laborious manner that prevailed when he was a boy. He said

that if he had to do "housekeeping" he would get easier ways of accomplishing a lot of things which are now done by main force; and expressed his surprise that women, who are supposed to be too weak to attempt any heavy labor, regularly do things which would be a severe test upon the muscles of the strongest man.

"Well, there are certain things which have to be done," said the housewife. "And most people have only maids in their kitchen."

"Why, I would put in a little motor," began the inventor; when a pair of surprised eyes told him that this had never before occurred to the housewife,

It is certainly a curious fact that invention, which has done so much for man's work all along the line, has done so little for that of women. Of course, it has done something. The housewife was able to mention several laborsaving devices which could now be bought at the depart mental stores; but they made up a pitiful total when compared with the myriads of inventions that have come to the assistance of man. It is safe to say that the average typewriter carries almost as many patents as a kitchen shelf.

Of course, men are very willing to buy any little worksavers for the kitchen which are invented; but it is a sentimental demand upon which these devices must depend for their profits-not the imperative demand of increased production. When a kitchen produces a meal, it produces all that can be required of it. To lessen the labor of producing this meal, is not to produce two meals; it is only to produce one meal more easily.

Yet a priceless economic product would be the result of this invention. Woman would be given more time. It is doubtful if the human race can buy any more valuable thing than a higher average of leisure for the women who work. In many cases, they are the mothers of the next generation; and they cannot be given too much time to prepare themselves for the bringing up of that generation in the best way. An invention or set of inventions which should give the women of Canada two extra hours a day for mental improvement, would tell immensely on the more material productiveness of this country when the children of the present shall have become the producers of the

Destructive Forest Fires Last Year.



HE Bureau of Forestry of the United States Department of Agriculture has published a re port upon the "Forest Fires in the Adirondacks in 1903." This report, which is most instructive, estimates the direct loss from the destruction of timber, building, etc., in those fires at \$3,500,000. In addition to this \$175,000 was ex-

pended in futile efforts to extinguish the fires. The indirect loss caused by the destruction of undergrowth, injury to the soil, destruction of fish and other game was enormous, but no estimate of it could be attempted. The fires occurred between April 20 and June 8 of last year, at the time when the breeding and nesting season was at its height, and in the conflagrations a great number of young animals and birds and some that were full grown perished. Trout in the streams and lakes perished in great . . . mbers, some from the heated waters and some from the lye leached from the ashes left by the fire. Over 600,000 acres of woodland were swept by the fires, much of which is the property of the State. The fires originated variously. It was a time of protracted drought and the whole region was filled with dry and highly combustible material. Many of the fires locomotives. These were due largely to carelessness, as they could have been prevented. Other fires started from camp fires and smokers. Many were of an incendiary oriwoods afire in order to get employment in fighting the Kansas City Journal.

flames. Many of the fires occurred upon private game proserves. These are attributed to incendiarism due to the strong feeling against private ownership of these lands and the exclusion of hunters. State reservations were fired because the law forbids the cutting or removal of wood from them.—Baltimore Sun.

Work of Yellow Journalism.



T is not service, nor even alleged service, to the public that constitutes yellowness; it is bolsterousness, vaunting, morbidness, extravagance, the magnifying of slight accidents into tragedies and bonfires into holocausts.

White papers are sometimes taken in by dispatches from Europe, because yellowism ex ists there as well as here; but they do not originate those dispatches; they do not "dress up" news in the home office; they print only what they believe to be true, and print it without trying to make the readers believe that it is the

most tremendous thing that ever happened. Sensationalism is like other agencies for excitement in that it creates a constant and increasing demand for more; hence the tendency of the yellow paper is to grow yellower and yellower, because any lapse into sobriety and calm is resented by its almost illiterate patron. He must be kept going by mental stimulants which are just as harmful to him as cocktails. He wants his news strong rather than true, and if he ever reads an editorial does not want it to preach or inform, but only to rouse. And if its editor thrusts himself into his vision as the greatest of men, the reader's mind has been brought by his reading to a state that makes him almost ready to admit it .- Brooklyn Eagle

Jap Officers and Their Pay.



ILITARY efficiency being so much bound up with the national existence of Japan, the army officers naturally take their profession very seriously. Their pay is small, and few have much private means, so that they live in a very modest way compared to the officers of many other armies.

A major general only gets the equivalent of about £158 a year ordinary pay, a captain £30, and a second lieutenant £18. Most appointments mean additional pay, but foreign service does not. Messes have been established in some regiments, but as a rule, the officers only have the midday meal together. Japanese food is cheap, consisting as it does chiefly of rice and fish; while rich and poor alike drink the inexpensive liquor of the country, "sake." For this reason entertaining expenses come to very little, and the officer is enabled to maintain his position with but small outlay.

As in the Continental armies of Europe, Japanese officers practically live in uniform, and the latter is serviceable and inexpensive. Little attention is paid to smartness and appearance generally, though all are invariably neatly dressed. Promotion is chiefly by selection, especially in the higher ranks .- New York Evening Post.

The Spirit of Recklessness.



ANY—probably most—accidents on American railways of all kinds are due to recklessness. The same is true of accidents from other vehithe seen on every side. Coachmen exhibit it by most busy and crowded corners of large cities.

Messenger boys show it by propelling their bicycles like mad whenever they get where there seems a good chance to run anybody down. The automobile chauffeur acts as if it was no part of his business to look out for people ahead of him, and apparently thinks that the man or woman whom he runs down receives only his or her deserts for began along the railways from sparks and cinders from the getting in the way. Everybody who operates any sort of vehicle, from the locomotive engineer to the laborer or clerk hurrying to his work on a motorcycle, seems to have become possessed with the idea that it is his business to gin, and the reasons assigned for the incendiarism are go as fast as he can, but no part of his business to take peculiar. It seems that the law provides a fund for paying care that he doesn't kill anybody. This combination of laborers for fighting fires, and that the rate of wages speed madness with recklessness is causing more casual allowed being greater than for other labor, men set the ties in the United States than all other causes together .-

HISTORY OF AN OLD CLAIM.

Creek Indians Soon to Come Into Possession of Thousands.

The loyal Creeks will soon receive the cash on their old war claims, says the Kansas City Journal. The entire amount of the original claim was \$1,-200,000, but after long years of waiting and many conferences between the Indians and congressional committees it was finally scaled to half that amount. The Indian most instrumental in securing the award was D. M. Hodge of Tulsa. For his services he was allowed to retain 5 per cent of the amount collected. This circumstance alone shows that the Indian had but little hopes of ever getting anything out of the government. The -claim was pending more than thirty

The largest claim is that of Celia Scott, a resident of Coweta. The claim is \$23,000. The other claims range down to a few dollars or even cents. A large number of persons residing in the vicinity of Tulsa will get large amounts. The principal of these is Lincoln Postoak, whose check will aggregate about \$9,000. Ex-Gov. L. C. Perryman will get a nice little slice; so likewise will several others. Several boys who never saw \$100 in their lives will get various sums ranging from that amount up to \$1,200 or \$1,-500. What they will do with this money no one knows. But all have agreed upon one thing-viz., get rid of it as soon as possible. All sorts of schemes are hatched calculated to part them from the money.

Celia Scott is the daughter of the or anizer and leader of the loyal Co eks. who left their homes along the At sansas river in 1861 for the north. H. was neither chief nor soldier, but a medicine man, in whom the Indians had implicit confidence. Seeing the exposed condition of his tribesmen, he went to the chief of his faction and obtained permission to lead them out of the Egyptian darkness overhanging the country. They located at LeRoy, Kan. The refugees started from their homes fact that a larger model is selected on Christmas day. They were away than formerly is the best indication of fro I home nearly five years. Many the change in woman's measurements,

this history of the tribe were in this partly to the change of sentiment retreat. Among them were Pleasant Porter, present chief of the tribe; also Legus C. Perryman, twice elected to that exalted office; likewise David M. and many congressmen and senators of the United States.

The refugees were followed by the southerners, led by the rebel Gen. Cooper. They traveled in a north and herself strictly to the new average is Bird creek, north of Tulsa, near Skiatook, the present home of W. C. Rogers, present chief of the Cherokees, a fight took place. Gen. Porter commanded in this fight, in which he was wounded. A number of other skirnone worthy of special mention.

The Indians left fine farms, ordollars' worth of live stock, all of which was carried away or destroyed. From this arose the loyal Creek pliment"-Chicago Tribune. claims, so soon to be paid.

EASIER TO BE STORE MODEL.

Requirements Not as Severe as They

Were in Former Times. There has been a great change in the last few years in the requirements of the "store model," said the manager of the suit department in a fashionable shop the other day. "Formerly certain correct proportions were re quired which if not after the Venus standard were at least after that of Paquin. But now the main thing necessary in the model is that she shall have 'style' and 'carriage,' and of course average size and roundness of contour without strict regard to pro-

portions. "The elaborateness and looseness of costumes has brought about this result. The trimming and hiding of the figure in the present day tailor-made suit is so complete that a particularly good 'line' is no longer required. The

which demands broad shoulders, and selects clothes accordingly.

"The model now in demand has usually a 25-inch waist, where it was Hodge, who has signed every treaty formerly absolutely necessary that it of his tribe since the civil war. He has should be under 24. A 37-inch bust is also personally known every President | preferred, where 36 used to be considered the ideal. Thirteen inches across the shoulders is now considered none to broad, though the hip measure accomplished by the model who adjusts west direction toward Coffeyville. On a comple of inches smaller than formerly, being about 411/2.

"These measurements are the average ones of the gowns that are sold even more than of the wearers themselves. The plan of buying a large size to be fitted down so as to obtain mishes took place along the route, but the broad shouldered effect is almost universal, and while the greatest mistaké a saleswoman could make formerchards, good houses and thousands of ly was to suggest that a customer take a size larger than she thought necessary, now it is often received as a com-

Betting on a Sure Thing.

The magistrate was German, but the prisoner at the bar wasn't. 'You been here

said the magistrate. "Sure I has," said the prisoner.

the judge. "Aw! I been pinched more times than I got fingers an' toes," said Mr. Plugugly, "an' I was always dis-

charged." The magistrate took a long look at the prisoner. Then, leaning toward him in a confidential way, he said: "I'll bet you \$20 you're not dis-

charged now." "Put ten on that for me. It's a cinch," said the court policeman whe stood near by .- New York Sun.

A Prolific Bird.

In the United States the sparrow has six broods a year; in Britain seldom more than three.

When a young man climbs into a barber's chair to get shaved the first men who have since been famous in due to the straight front corset and time he feels like a barefaced fraud.

OBSERVE CENTENNIAL

ANNIVERSARY OF LOUISIANA PURCHASE TO BE KEPT.

LEWIS AND CLARK INDIAN TREATY

Nebraska State Historical Society and Daughters of American Revoon the Historic Spot Aug. 3.

By A. E. Sheldon,

Aug. 3, 1804, a party of 43 white men gent of the D. A. R., noted the report of might have been seen spreading the the erection of the Pike monument in mainsail of a clumsy Missouri River Kansas. This stimulated her zeal to I bateau as an awning on a little plain, the same by the historic sites in Nebras above the high water level of the Mis- ka. She read up the early records and souri River, at the end of a woody finding that the Lewis and Clark cour ridge about 70 feet high, in Nebraska, cil held on the Fort Calhoun plateau, sixteen miles above where now stands proposed at a meeting held in October the city of Omaha. A little later a pro- 1901, the project of marking the site cession of fourteen Indians-members of At a general meeting of the state chapter the Otoe and Missouri tribes-wound its of the D. A. R. in the summer of 1902 way to the shelter of the awning. They it was resolved to ask the state to take were accompanied by that omnipresent the initiative. Accordingly in January being in the region a hundred years agoa Frenchman living with a squaw-who of Dodge County, introduced a bill apacted as interpreter. When all were propriating \$3,000 to erect an approseated, began the first council of the United States government with the Indian inhabitants of the Louisiana purchase, the first act in the drama of a century of struggle between white Americans and red Americans for possession of an empire. The representatives of the United States government told the In- Historical Society, Daughters of the Revdians that they were no longer Spanish olution and Sons of the Revolution was or French, but Americans-a piece of held at the Millard Hotel, Omaha, June news which we are told gave them great | 16, 1904, at which committees were apjoy. They were promised the protection of the government at Washington, and its advice in the future. In reply the six chiefs of the Indian delegation declared they were pleased with the change of government, that they wanted to trade with the new great father, and especially they wanted arms to defend themselves from their enemies.

What little cause for pleasure if they had known that the change meant to be dispossessed of their homes and hunting

paint, garters, and cloth, a canister of gunpowder, and the most significant of all-a bottle of whisky! Thus began the official relations of the United States government with the Otoe and Missouri Indians. How prophetic it was of the future let him who cares to know read the last official report of the Indian agent at the Otoe and Missouri Indian agency at Oklahoma. Diminished in numbers from 2,000 to 370, the agent says 'many of these people are addicted to drink and are, both men and women, inveterate gamblers, the Otoe being especially bad about the gambling. No punishment seems at all to mitigate these evils. Their days are spent in almost utter idleness, and worse, for vice and debauchery are rampant.'

The names of three of these chiefs have been preserved for us in the record. The principal chiefs present were Shongotongo, or Big Horse, an Otoe: Wethen, or Hospitality, a Missouri, and Shosguscan,

or White Horse, an Otoe. The spot was named by Lewis and Clark Council Bluff. from the circumstances which there took place, and their report of the council cludes with a recommendation of the location for a "fort and trading factory."

Fifteen years after the historic council here described, the first steamboat (the Western Engineer) to navigate Missouri waters arrived five miles below the Council Bluff. It carried Maj. Long with a party of engineers and scientists who were to make the first scientific survey of the region. This expedition found already at Council Bluff a force of United States soldiers engaged in building a fort, arfterward called Fort Calhoun, This fortforthe next eight years was the most advanced frontier post of the United States army, always having several companies of troops, and sometimes more than a regiment. In 1824 the post was abandoned and the troops moved to Fort Leavenworth. Some of the buildings were dismantled by the troops. Some were burned by Indians or hunters, road, where previously no automobile Council Bluff in 1854, when the territory was organized and white settlers came in o take up claims, a vast amount of debris, brick and limestone walls, beams and timbers. The early settlers hauled this away by the wagon load to build chimneys, make foundations and to curb | ward became enthusiastically zealous wells, yet so great was the quantity that in inviting residents to "take a ride." thirty years later farmers were still hauling bricks away.

Both these historic sites, that of the council of 1804, and that of Fort Calhoun, are within a few hundred yards of the present railway station of Fort Cal-

houn. and debris, long rows of excavations about the burning house quite disapmarking the barracks cellar, deep pits, peared. once powder magazines, a noble locust grove planted in the early fort days whose seeds have given life to a multitude of other locust groves in the state. Every year the farmer's plow and the gardener's rake reaps a harvest of mili- back. tary buttons and early coins. Spanish coins of the seventeenth and eighteenth about the machine was its speed. One caused by the negligence of the defendant centuries make the bulk of the crop, day Mr. Dill used the telephone of a in not properly safeguarding his emshowing how close the connection with Spain and how long after American purchase and occupation their mintage maintained its supremacy. Somewhere, with-"How many times arrested?" asked in a few hundred yards of this field bear- ready at a point five miles beyond, ing its annual harvest of relics, is the spot where Lewis and Clark sat vis-avis to Nebraska Indians in the first Bill. Louisiana purchase council. Nearly half a mile up the river from the fort, at the edge of the plateau, at whose base ran the river in 1804 and in 1819, but whos waters are now three miles away toward the Iowa bluffs with marsh and lake be down there in an hour or so." and cultivated farms between, is a burying ground. In the days of the old Fort Calhoun, this part of the plateau was occupied by the fort cemetery, where were buried several hundred soldiers and others. After the military abandonment, the headstones were broken, scat- you fifty cents, your own price." tered and lost, except parts of two with the date 1832, now in the museum of the Nebraska State Historical Society. The very mounds themselves were for the most part obliterated and on the slopes where the rains wash the plow now and then throws out a fragment of a human | the gasoline and found Mr. Dill await-

In November, 1901, J. A. Barrett and A. E. Sheldon, of the Nebraska State Historical office staff, exposed and photographed the features of both sites under the guidance of W. H. Woods, who has lived on the ground for thirty years and has a passion for historical work. On their return the suggestion was made that the centennial of the council ought to be celebrated. In June, 1902, Mr. E. E. Blackman, of the Historical Society, visited the state and in discussion with Mr. Woods proposed the erection of a monument. These were the preliminary steps by the Nebraska State Historical

On the other hand, the Daughters of the American Revolution, independent of any suggestion, were moving in the same direction. In the summer of 18th lution Plan to Unveil Monument ladies of the Omaha chapter visited the site of Old Fort Calhoun, were charmed with its beauty and associations, and discussed plans for erecting a monument to mark its site. In the summer of 1901 One hundred years ago, the morning of Mrs. S. B. Pound, of Lincoln, State Re-1903, Representative George L. Loomis priate monument. After a hard fight the

bill was lost, Both the State Historical Society and the Daughters of the Revolution, joined forces in the winter of 1904 for a common monument and celebration. A joint meeting of representatives of the State pointed: On program, Mrs. C. S. Lobengier, J. W. Batten and A. E. Shel ooo. Mr. Pierce has sent out notices to don. On arrangements, J. H. Daniels, the companies which are yet delinquent Amos Feld, Mrs. A. C. Troup, Mrs. S. B. Pound, E. E. Blackman. Since that time the committees have

been busy completing plans for the celebration Aug. 3. It was resolved after much discussion to place the monument in the yard of the Calhoun public school, under the shade of giant locust trees whose parents grew on the old Fort Calhoun site and within a hundred feet of At the end of the council came the the C., St. P., M. & O . R .R., in full presents-a medal hung by a cord placed view of all travelers on that road. This around the neck of each of the six chiefs, is at some little distance from both the old Fort Calhoun site and the probable Lewis and Clark landing, but is in a con spicuous and public place, where it car have the care of future generations of school children and teachers. After long search for a suitable Nebraska stone to make the monument, a boulder was found by Mrs. Pound on the farm Mr. F. Lonsdale, about two miles north of Lincoln. It is a beautiful bluish pink Sioux Falls quartzite, weighing about eight tons, found gesting on the hillside amid a mass of companion boulders and gravel, where it had been dropped by the melting glacier which carried it on its long journey from the mother lode north of the Missouri River. A contract was made with Kimble brothers, of Lincoln, to raise, letter and load the same on the cars for its trip to Fort Calhoun. was loaded on a flat car and taken to Fort Calhoun where it marks the cele bration of the hundred years' anniversary since white men and Indians first struck hands on the Nebraska soil.

On one side is a dressed panel bearing the insignia of the Daughters of th American Revolution and "1804-1904 Lewis and Clark," in raised and polishe characters; on the other side is the fol

"PLACED BY THE . SONS OF THE AMERICAN REVO-LUTION DAUGHTERS OF THE AMERICAN REVOLUTION

AND THE STATE HISTORICAL SOCIETY OF NEBRASKA.

THE MODERN MAGIC STEED. New York Lawyer Makes Long Auto-

mobile Trip Into Maine. James B. Dill, a well-known lawyer of New York, last summer made an automobile trip of fourteen hundred miles through the wildest part of Maine to Flagstaff, sixty miles from the rail-There still remained, on the plateau of had ever penetrated. The inhabitants were greatly interested in this newfangled vehicle. The guide who had been persuaded to make the trip with Mr. Dill began by declaring that automobiles "go by explosions," and after-

> One day Mr. Dill overtook upon the road a man whose log house was burning "Mister," called the man, "how long will it take you to get to the next house? I want help here."

He was invited to ride thither, and There yet remain piles of brickbats after the first half-mile his anxiety

> "Let her burn!" said he, recklessly. "I should have to repair her, anyway. It's just as well if she burns do n. He rode five miles and then warked

logging company to communicate with | ployment and which are of such a certain "Bill," twenty miles away, and asked him to have some gasoline where Mr. Dill would call for it.

"No. I'd like it this afternoon."

"I'm at ---, in an automobile. I'll

"You can't get here before to-morrer

"I'll give you five dollars if you get the gasoline to your place before I reach it. If I get there first, I'll give "I guess you won't get there ahead,"

was Bill's reply, as he hung up the receiver with a snap. He was an astonished man when he appeared at the appointed place with



The total assessed valuation counties, as reported to the state board of equalization and compiled by Secretary Bennett, is \$279,846,462, against a valuation in the same counties last year of \$180,229,655. The counties that have not yet reported are Cherry, Cedar, Howard and Nance, and should these counties be returned as they were last year the total assessment of the state would be \$288,675,186, an increase of over \$100,* 000,000. Based on these returns the total actual value of all property in the state is \$1,443,275,940. Based on the returns already filed the per cent of increase on lands, both improved and unimproved, is 59.9. This year the value of the improved land was placed by the assessors at \$188,394,022, and the unimproved land is assessed at \$16,848,720. Last year the improved land was assessed at \$71,400,486, while the unimproved land was assessed at \$16,670,397. These 86 counties this year returned 724,151 horses, valued at a total of \$7,-346,089; mules, 48,080 head, valued at \$649,647; cattle, 2,634,955 head, valued at \$9,193,454. It is not believed the assessed valuaton of all the property in the state will reach more than \$390,000,000 even after the state board has made its increases.

The late legislature builded well when it changed the manner of taxing insurance companies to the 2 per cent premium plan. So far this year, seven and a half months, Deputy Pierce has collected in fees, reciprocal tax and other taxes, \$74,963, while last year for the twelve months there was collected only \$56,-355.72. Before the year is out the total in all probability will be run up to \$100,in their reciprocal tax, telling them of the decision of the supreme court holding the law constitutional and requesting a settlement. However, a rehearing has been asked for, and as this will not be acted upon probably until September, some of the companies may yet hold off longer. The life companies have paid in \$48,726.64 and the surety and casualty companies \$4,402 on the 2 per cent gross premium tax plan.

. . . At last William Nation has satisfied the law and has returned to the bosom of his family at Grand Island, Gov. Mickey having commuted his sentence and ordered his discharge. Nation attained considerable notoriety some months ago by breaking his parole and running off to Grand Island, where in a short time he had wooed and won a bride, the proprietress of, a restaurant, and also managed to make himself a pillar of a religious organization. The strong arm of the law, however, dug him out and he was thrown again into the penitentiary and his good time taken away from him. His young bride remained faithful and since his reincarceration she has besieged Gov. Mickey, and not in vain.

Adjutant General Culver has just been remembered by the auditor of the war department for services rendered during the stormy days of the '60s and incidentally reminded that Uncle Sam may be a little slow, but he is sure in settling accounts. Gen. Culver received a check for \$2.38 in payment for services from Sept. 21 to 24, 1861, \$1.73; for services Oct. 14, 1864, 53 cents; clothing account," a balance for 1864, 12 cents. Gen. Culver was not aware that the government was indebted to him, consequently the receipt of the check was a surprise. It is his opinion that the department officers are going over the records, and likely other veterans in the state will receive back pay.

At the Burlington headquarters at Lincoln it is reported that the strike of the packing house employes has paralyzed stock shipping from the western ranges as well as the stock handled by farmers and other shippers. On the Lincoln & Wymore division and a portion of the Alliance division it is reported that from six to a dozen cars of cattle and hogs are waiting at nearly every shipping point to be sent out. It is yet too early throughout the country to get an estimate from the railroads of the number of cars of cattle and sheep that are likely to pass eastward from the ranges, but it is agreed that it will be far grea than last season.

The Nebraska World's Fair commissioners met in the office of the governor July 21 and drew a voucher for \$20,000, which they said they had paid out for expenses connected with the Nebraska exhibit at St. Louis. It was supposed that the commissioners were still spending the money donated by the railroad companies for the St. Louis exhibit and some of the papers have been talking about the \$35,000 appropriated by the legislature being turned back into the treasury, but it is evident that there need be no more worry on this score.

The Burlington Railroad was made the defendant in a suit filed Saturday afternoon in the district court by Rufus. C. Geiger, of Lincoln, formerly in its employ as fireman. Mr. Geiger wants One of the most astonishing things \$50,000 for injuries that he says were ture as to make it impossible for him to pursue his old vocation or to be employed at remunerative work.

Epworth assembly tickets are going "To-morrer morning do?" asked fast at Lincoln and the indications are that when the meetings begin Aug. 3 the attnedance will be larger than ever be-"Where are ye? What ye want it fore. More than half of the space reserved for tents has been sold and . of the business men will spend their .. cations with their families at the park.

> F. W. Lambert, of Mullen, was at Lincoln Wednesday and brought with him the information that all of the cattle in his part of the state are being dipped, something unusual at this time of year. In many instances he said cattle owners were taking the men out of the harvest fields to assist in dipping the cattle. The Standard Cattle Company is dipping 15,-000 head, the U. B. I. 7,000 head and Fredon is dipping 2,500 head, these being the largest cattle owners. In most instances, he said, the lime and sulphur dip is being used.