THE GATE CITY JOURNAL, NYSSA, OREGON.



WILBUR WOOD FROG. "I'm known as the Eastern Wood Frog, but I call myself Wilbur Wood

Frog," said the Eastern Wood Frog. I like the name of Wilbur Wood Frog. sounds very fine, I think, Of course my family name is that of Eastern Wood Frog. But I like a little special name of my own. "As a family we dress in brown or

"One Never Knows."

not very fussy about the way we look. "We, Mr. Wood Frogs, are smaller than the Mrs. Wood Frogs, and that is the way it is apt to be in the Frog World. My ears are smaller than my eyes, and I believe people have bigger ears than eyes. That is one of the many differences between my looks and the looks of a person in case you wanted to be able to tell us apart. I'm glad to give all information asked for.

"Well," said Peter Gnome, who was calling on the Eastern Wood Frog. "I don't believe any one would ever mistake you for a person or a person for YOIL.

"I don't believe so," said Wilbur Wood Frog. "Still one never knows, and it is well to be prepared. That is why I give forth the information. You can never tell when you may need it. We're very small creatures. We love the woods. We grow, of course, larger as we get older. I'm not very old now. don't like anything as well as I do the woods.'

"I'm fond of the woods, too," said Peter Gnome.

"Sometimes I jump out when people are picking flowers," said Wilbur, "for they may also have been picking me by mistake. I am a fine creature, but I am not a flower."

"I don't suppose they would have wanted you as a flower," laughed Peter Gnome, "but you must admit that when you get in with the moss and the leaves you don't look unlike the wooded ground itself."

"A good protection for me, too," said Wilbur. "I believe in being protected. "Sometimes in the spring we talk hoarsely to each other, but we're not great on making a noise. We're like toads in that way.

"Frogs are great creatures for making a lot of noise. They love to chatter and croak and goog-a-room all the We love the woods so much that we sleep under the leaves all winter and under the logs, too. And when spring appears up we get. "Even the eggs are laid in little

wooden places where there are tiny puddles and pools. Thousands of eggs was \$145 per head. In all there were are laid, too. And they all become woodfrogs later on, but they must be farms and 111 colts less than one year tadpoles first, of course.



Preparing Seed Bed With Tractor Power,

Prepared by the United States Depart-ment of Agriculture.) years. The annual depreciation of the vellowists or red During October and November, 1920, dish or grayish suits. It makes epresentatives of the United States but little differ-Department of Agriculture visited 286 ence. We may tractor-owners in Ohlo, Indiana, and have spots and we Illinois. A complete record of all the may not. We're work done during the year both with

tractors and horses was obtained from each farmer. Information from which the cost of using the tractor and the cost of maintaining the workstock ould be determined was also obtained. The investigation was made through he co-operative efforts of the bureau of animal industry, office of farm manigement and farm economics and the bureau of public roads, in accordance with plans outlined at the farm power conference at Chicago, Ill., in October,

1919. The object was to obtain information, in addition to that already available in the Department of Agriculture, which would aid in determinng advantageous forms of power for different farms and different condi-

tions. Farms Above Average in Size.

The average size of the farms vis-Ited was 258 acres. This is considerably above the average size of all farms in these states.

be about \$1.90 per acre. For most of Two-plow tractors were owned on I can swim well, but I 174 of the 286 farms, three-plow tracthe other operations the cost of power tors on 104, and four-plow tractors on six farms. One farmer owned a one-The cost per acre of power for diskplow machine, and one farmer owned five-plow machine. Two-plow mahorses, \$0.64; for cutting grain with chines were found on 75 per cent of tractors, \$0.67; with horses, \$0.59 the farms with less than 160 crop acres, and on 53 per cent of those with 160 or more crop acres.

the cost of man labor, or that of the One hundred and six of the tractors implements used. had been in use one year, 100 had been in use one and one-half or two years, 49 had been in use two and onethe home farm was about \$12.65, and half or three years, and 31 had been of three-plow tractors about \$17.75. in use more than three years.

On the average the tractors were the tractors for drawbar work at home used for 30.8 full days during the year during the year averaged \$341. This covered by the investigation. Twentydrawbar work on the home farm conthree and five-tenths days of this was stituted 76 per cent of the total work drawbar work on the home farm, done by the tractors, and only 76 per 2.7 days was belt work, and 4.6 days cent of the total annual charge for de was custom work. Seventy-three of preciation, repairs, and Interest on in-vestment, is included in it, the 286 tractors did less than 20 days' work during the year and 26 did 50 Tractor Reduces Number of Work or more days' work.

The number of workstock still owned varied from two head on 11 of the farms to more than 15 on five of been no change in acreage the num

her of workstock had been reduced by the large farms. On the average there were 6.8 head per farm at the 2.2 head, an average reduction of 26 per cent. Forty-four of these 172 men time of the survey, and their value

Why Castoria? YEARS ago Castor Oil, Paregoric, Drops and Soothing Syrups were the remedies

in common use for Infants and Children; Castor Oil so nauseating as to be almost impossible and the others all containing Opium in one form or another, but so disguised as to make them pleasant to the taste, yet really to stupify the child and give the appearance of relief from pain.

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The Breath of Their Life.

of water, gasping and flopping about

"Well, that fish doesn't yearn for its

native element any more than the av-

rage theatrical star craves publicity.

No Discharge in That War.

There is no man that hath power

over the snirit to retain the snirit

neither hath he power in the day of

death; and there is no discharge in

But Seldom Are.

Cobb-"Does he consider himself a big gun?" Webb-"Yes. Men of small

The man who carves inscriptions

on tombstones is always in hard lines

Find the Cause!

It isn't right to drag along feeling miserable-half sick. Find out what is

making you feel so badly and try to correct it. Perhaps your kidneys are causing that throbbing backache or

An Idaho Case

Kent,

may

those sharp, stabbing pains.

your neighbor!

John B. Ken rco, Idaho, say had quite a li trouble from n

John

that war.-Eccleslastes VIII, 8,

caliber usually do,"

-Birmingham Age-Herald.

crave publicity."

the ground?

"Of course."

Is recognized by the delicate fascinat-

ing influence of the perfume she uses. A bath with Cuticura Soap and hot water to thoroughly cleanse the pores, followed by a dusting with Cuticura Talcum powder usually means a clear,

two-plow tractors amounted to \$164

and of the three-plow \$217. The an

nual cost of repairs, including the

value of the owner's time spent in re-

pairing the tractors, was \$39 for both

The fuel consumption per day for

the two-plow tractors varied from

about 18 gallons for fall plowing to

about 11 gallons for drawing the hay

loader. For the three-plow tractors it

varied from 23 gallons for plowing to

15 gallons for drawing the hay loader.

The two-plow tractors covered 6.6

acres per day in plowing and three

plow machines 8.6 acres. The amoun

of fuel required per acre by the two

sizes was practically the same, 2.8 gallons for the two-plow and 2.7 gal-

Difference in Plowing Costs.

for the plowing done with two-plow

tractors was about \$2 and with the

three-plow about \$2.20. The cost of

power for the plowing done with

horses on these farms was about \$2.90

per acre. Based on the present costs

of keeping workstock, the cost of

power for plowing with horses would

when furnished by horses was slightly

less than when furnished by tractors

ing with tractors was \$0,67, with

These figures represent the cost of

power only, and do not include either

The average cost per day of two

low tractors for drawbar work or

The total cost of power furnished by

stock Needed.

On the 172 farms where there had

the nur

stock, 62 had disposed of one or two

The average cost per acre of power

lons for the three-plow tractors.

the two-plow and three-plow sizes.

"I'm supposed to be a nice looking little creature, quiet in appearance and modest at all times."

"I think you are one of the nicest little fellows I've ever met," said Peter Gnome. 111

can't begin to tell you how I admire you.

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49

"I love to see you hopping about in the woods. I think it is so nice that you love the woods, for to my mind there is nothing much nicer than woods of trees and moss and shadows, and with the sunlight peeping through here 602 and there.

"Ah," said Wilbur, "I love to "I Jump Out."

hear you talk like that, for it is the way I feel."

"My little heart sings with joy over and over again, for I am so happy to have been allowed to be a little wood was \$1.76. frog, and to spend my life in the

11

"Dear, dear woods, how I love you." And the little wood frog whispered these words very softly.

"I don't wonder, I don't wonder," said Peter Gnome. "I think you show good taste, Wilbur Frog, or Eastern Wood Frog, as your family name is."

So Thoughtful of Him.

yard swept out?"

"No, that can wait until this evening."

"Hadn't I better stay at home and do some work in the garden?"

"No, it looks like rain today." "Don't you want me to clean out the

paper cupboard?" No, you can do that on Saturday."

"But, mother, isn't there anything that I can do today?"

"Yes, you can go to school, and be quick about it, too."

1,878 head of workstock on the 286 of age. The average number of full days

work per year per horse, for all farms was 68.6. On 20 of the farms the workstock did less than 40 full days

\$80.

\$1.50 per day.

work and on 27 they did 100 or more days work per year. The tractors did 85 per cent of the plowing on these farms, 73 per cent

of the disking, 43 per cent of the harrowing, planting, rolling, and packing, 41 per cent of the grain cutting, and about 15 per cent of the loading and hauling of hay.

Of 267 men who did spring plowing, 142 did it all with tractors, 121 used both tractors and horses, and four

used horses only. Of 225 who did fall plowing, 190 did it all with tractors, 27 used both tractors and horses, and eight used

horses only. In all, the power for 30 per cent of the drawbar work on these farms, as this cost. Repair costs and fuel conmensured by days of horse labor re- sumption of the tractors could in many

quired for it, was furnished by tractors and the remainder by horses. The average cost per head of keep-

ing workstock on these farms for the many farms by more careful feeding year ending November 1, 1920, was practices. \$159, and the average cost per farm The average annual cost of power

for the drawbar work on the home Costs 45 Cents Daily to Feed Horse, farm which was done with tractors Exclusive of grass and stalk pasture, was equal to the cost of keeping 2.1 the average ration per horse consisted head of workstock and this is pracof 1.3 tons of hay, 1.2 tons of straw, tically the average number displaced per farm. On the basis of present 0.2 acre of stover, 37.8 bushels of corn, and 22.3 bushels of oats. The total prices, however, the cost of keeping cost of feed per head was \$134. Based workstock has declined considerably on present prices (March, 1921), the more than the cost of operating traccost of feed per head would be about tors

Since, during the year covered by The average cost per day of horse the investigation, the cost of power on "Oh, ma!" ventured Hercules, the youngster. "Don't you want the back \$2.43, Based on present prices the cost if it had all been furnished by horses labor for the year of the survey was the average farm was no greater than on these farms would be not far from any saving in man labor costs, any gain due to getting a larger amount

The average first cost of the twoof work done in a given time, and any plow tractors was \$972, of the three- other advantages connected with the plow tractors \$1,354, and of all trac- use of tractors which cannot be measured tors \$1,140. The average amount spent used directly in dollars and cents for equipment, mostly plows and disks, might be considered clear profit. It i for use with tractors was about \$340. doubtful, however, if such gains wer The average value of the horse-drawn great enough to balance the cost implements disposed of after the pur- operating the tractors on many of th chase of the tractors was \$12. farms where there was no change

The average life of these tractors acreage and where no morrelock wi as estimated by their owners is 6.7 displaced

head, 43 had disposed of three or four head, and 23 of more than four head. On these 172 farms one horse and been kept for each 28 acres (total acres, not crop acres) before purchase of tractors, and at the time of the survey there was one horse for each 37.7 acres. For all the farms there had been an average of one horse for each 27.6 acres before purchase of tractors, and there was one for each 37.9 acres at the time of the investigation. On the farms where there had been no change in acreage there had been one horse for each 21.5 crop acres before the purchase of tractors, and there was one for each 29 crop acres at the time of the investigation. Operating Costs May Be Reduced.

cases have been reduced by more care

ful operation. The cost of keeping

workstock could have been reduced on

126 MAMMOTH JACKS A W. L. DeCLOW'S JACK FARM Cedar Rapids, Iowa There were great variations on in dividual farms in the cost of power furnished by both horses and tractors; FRECKLES POSITIVALY REMOVED by Dr. Derry " and by more careful management many farmers could doubtless reduce

Endurance is nobler than strength, and patience than beauty .-- Ruskin

cigarette



the American Debucer G.

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eet, healthy skin.-Adv.

"Is it true that all theatrical stars Gloomy penitence is only madness turned upside down .- Dr. Johnson "Have you ever noticed a fish out



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