







## ANNOUNCEMENT Calcium Cyanide

Our Aero Brand calcium cyanide has been tested extensively for combating the Columbian ground squirrel and has proven successful with high percentages of efficiency in northern Idaho and eastern Washington. When placed in burrows this chemical releases hydrocyanic acid, a deadly gas, which kills the squirrels at once. This method of killing squirrels is recommended by farmers who have tried it, by county agents and by the Bureau of Biological Survey of the U. S. Department of Agriculture.

We have arranged with the following dealers to handle this product in Latah county during the coming season:

### Kendrick Rochdale Co.

Moscow. Moscow Union Warehouse Company  
Genesee: Genesee Union Warehouse Company  
Juliaetta: Farmers Union Warehouse Company  
Troy: C. V. Johnson, Druggist  
Deary: Deary Hardware Company

See your dealer at once and tell him how much calcium cyanide you expect to use so he may intelligently purchase his supply for the season.

For further information in regard to this new and effective means of killing ground squirrels consult your county agent.

**American Cyanamid Company**  
Western Branch, Azusa, California

## Tempting Meals

It's so easy to get up tempting, appetizing meals with the aid of toast.

It's the foundation of a hundred wholesome dishes that will greatly increase the pleasure of your meals at little cost. French Toast is delicious as the main dish at breakfast or lunch.

### French Toast

3 slices Bread      Few grains pepper  
1 egg                      1 tablespoon milk  
1/2 teaspoon salt

Beat egg slightly, add salt, pepper and milk. Soak bread in mixture until soft. Cook on a hot, well-greased griddle. Brown on one side, turn and brown on the other side. This makes a suitable breakfast or luncheon dish. For best results specify:

### Betsy Ross, Holsum, Tip-Top or Butternut Bread.

Eat More Bread  
Do it with Toast

For Sale by N. B. Long & Sons

Cut this out and paste it in your cook book.

## Idaho Best Flour Hard Wheat Blend

Now is the time to make those hens lay. Ground Bone, Shell, Crystal Grit, Bone Meal, Meat Scraps, Charcoal, O. K. Scratch, Mashfood, on hand at all times.

Millrun, Rolled Oats, Rolled Barley, Alfalfa Hay, Bean Cleaning a Specialty.

**Kendrick Warehouse & Milling Co.**

Change now to the brand that never changes and you'll never change again.



Plant food costs less in high-analysis fertilizers than in low-analysis fertilizers despite the higher unit price of the former. Figures compiled by the state chemist of Pennsylvania show that the actual plant food in a ton of fertilizer analyzing 17.09 per cent cost \$3.96 less than in a ton analyzing 12.47 per cent plant food.

### SEEDS

Our new crop field and Garden seeds are all high grade, tested for purity and germination.

Plan a system of crop rotation and reduce the wheat acreage. Plant a field of peas either thresh or hog off; some mangel beets and stock carrots, and a few acres of permanent pasture.

We have a complete stock of all kinds of field seeds, alfalfa, clovers, grasses, oats, beardless and bald barley, peas, etc.

If you have not received our 1924 catalogue write us for one, or for special prices on any large lots of seed you may want, also poultry and stock feeds and supplies.

Buy your seeds from a reliable seed house—it pays.

**Mark Means Co.**  
Lewiston, Idaho

## POULTRY

### EGGS FROM PULLETS POOR FOR HATCHING

Pullets never should be used as breeders unless they are early hatched and handled under the most favorable conditions, says Noel Hall, extension specialist of the Missouri state poultry experiment station, at Mountain Grove, Mo.

The following are the essential points in producing hatching eggs from pullets:

First, the pullets should be early hatched. It is necessary for the fowls to be mature for the best results.

Second, they must have been raised properly—they must be well developed. Eight-months-old pullets that have been fed and housed properly are better than twelve-months pullets handled under unfavorable conditions.

Third, the pullet should be brought into lay early in the fall and winter and allowed a rest before breeding season. This allows them to be in good physical condition for the production of hatching eggs.

Fourth, a good ration should be fed throughout the winter, but the pullets should not be forced for production. The breeding ration should contain about three-fourths as much protein as the laying ration.

Fifth, the pullets used as breeders should be supplied an abundance of green food. It will pay to use alfalfa meal or sprouted oats when other green feed is not available.

We are prone to attempt two businesses in one. Commercial egg production and good hatching eggs seldom come from the same flock at the same time. Best results are secured from the flock handled especially for one or the other.

Pullets to be used in the breeding pens next spring should be culled carefully and placed in separate quarters. Then they should be fed on a breeding ration and not forced for production.

Breeding from pullets is to be discouraged. It is generally conceded that the best results are obtained from hens that have completed one laying year. However, with special care, good results can be secured from well-developed, vigorous pullets if they are not forced for production.

### Substitutes for Worms and Bugs During Winter

In order to maintain good egg production during the winter months the flock owner or attendant must reproduce as nearly as possible those conditions which exist at the season of heavy egg production, say the Nebraska Agricultural college poultrymen. Because of the abundance of bugs and worms during the spring months, and the entire absence of them now it is absolutely essential that some substitute for them be provided. Such substitutes are known as "animal feeds" and include meat scraps, tankage, and ground bone. This dry mash mixture should contain 15 to 20 per cent of meat scraps or high-grade tankage. If skim milk or buttermilk is available the percentage of other animal feeds may be decreased somewhat.

### Hens With Cold Feet Do Not Produce Many Eggs

With eggs bringing exceptional prices the object of the poultryman is to get his hens to lay the largest possible number of eggs at a minimum of expense, and one way to gain this end is to keep the feet of hens warm, says A. C. Smith, head of the poultry division at University Farm at St. Paul. "Hens with cold feet do not lay," adds Mr. Smith. "Frozen ground, snow and mud make cold feet. A dry floor in the hen house with from four to eight inches of straw in which the hens may constantly scratch will not only keep the hen's feet warm but will help to insure good health, which is absolutely essential to egg production."

### Eggs for Hatching Need Most Careful Attention

Under average conditions it is not desirable to keep eggs that are to be used for hatching longer than ten days. Satisfactory hatches may be obtained after keeping them over three weeks if they are carefully turned and kept at a temperature of about 50 degrees Fahrenheit. Experiments show that the longer the eggs are kept the lower will be the percentage of chicks.

The eggs should be turned once a day. Eggs shipped from a distance should be carefully unpacked and left in a quiet place 24 hours before being placed under hens.—E. J. Peterson, North Dakota Agricultural College.

### Sixty Per Cent Hatch Is Considered About Right

If you buy eggs for hatching, don't look for 90 or 100 per cent hatches. Breeders are, as a class, conscientious, and will sell what they believe to be fertile eggs, from good stock. But even from the healthiest of fowls and of the highest quality, there will be chicks off-colored and defective in some points. A 60 per cent hatch is good, and if half of these prove good birds in color and shape it will be a good hatch.

### Creosote Will Make Posts More Durable

#### Especially True of Several Softer Varieties of Wood.

With wood becoming scarce and labor more expensive farmers are finding it necessary to use some means of making their fence posts last longer. Experiments have shown that creosote will solve the problem.

Prof. E. R. Gross of the New Jersey State College of Agriculture states that fence posts treated in creosote will last three to five times as long as untreated posts. This is especially true of the softer varieties such as willow, ash, elm, soft maple, white cedar and cottonwood. Many consider it inadvisable to creosote the harder woods such as oak, red cedar and chestnut.

It is better to use round posts for creosoting rather than split posts, as the penetration will be more uniform. All bark must be stripped off and the timber well seasoned before creosoting. Creosote eight to ten inches above the depth to which the post is to be set, since most rotting takes place at or just below the ground line. Posts three or four inches in diameter at the top give best results as they are strong enough for most purposes and usually last as long as larger posts.

It is important to get thorough and deep penetration of the creosote. A good vat is made of an old steel barrel set over a roughly constructed furnace. The creosote is kept at the boiling point and each batch of posts is left in the vat about two hours, depending on the rapidity of penetration. One inch penetration should be obtained. In order to determine this a post may be split or sawed in two. The tops of the posts are either dipped or painted with hot creosote. A farmer having a woodlot may well spend a few days this winter cutting posts. Next winter these posts will be properly seasoned for creosoting.

### SUMMONS

IN THE DISTRICT COURT OF THE SECOND JUDICIAL DISTRICT OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF LATAH.

Anderson B. Crawford and Julia N. Crawford, his wife, Plaintiffs, vs. Henry Dernham and William Kaufmann, copartners trading and doing business under the firm name and style of Dernham and Kaufmann, The Lincoln Hardware and Implement Company, a private corporation, Crystal Chenoweth, Arthur Chenoweth, L. E. Chenoweth, and all unknown owners of and unknown claimants to the following described real estate situated in Latah County, State of Idaho, to-wit: The SE 1/4 of SE 1/4 of Section 24, the NE 1/4 of NE 1/4 of Section 25, Township 38 N. R. 4 W. B. M., the S 1/2 of the SW 1/4 and the SW 1/4 of the SE 1/4 of Section 19, the N 1/2 of the NW 1/4 and the NW 1/4 of the NE 1/4 of Section 30, Township 38 N. R. 3 W. B. M., less 2 acres for County Road purposes, and containing 318 acres, more or less according to Government Survey, Defendants.

The State of Idaho sends greeting to the above named defendants:

You are hereby notified that a complaint has been filed against you in the District Court of the Second Judicial District of the State of Idaho, in and for the County of Latah, by the above named plaintiffs, to require each and all of the above named defendants to appear in the above entitled cause and to set forth any right, title or interest that they or either of them may claim in and to the real estate above described and every part thereof, and to quiet the title thereto in the name of the plaintiffs, Anderson B. Crawford and Julia N. Crawford.

And you are hereby directed to appear and answer the said Complaint within twenty days of the service of this Summons, if served within said Judicial District, and within forty days if served elsewhere; and you are further notified that unless you so appear and answer said Complaint within the time herein specified, the plaintiffs will take judgment against you as prayed

in said Complaint. Witness my hand and seal of said District Court, this 1st day of February, 1924.

HARRY A. THATCHER,  
Clerk of said District Court,  
By: ADRIAN NELSON,  
Deputy Clerk.

(Seal of Court Affixed.)  
A. H. Oversmith, attorney for plaintiffs residence and P. O. Address Moscow, Idaho. -6-6t

### If it is For Sale

You can sell your lands or business through the use of our selling system which gets you in direct touch with the prospective purchaser.

No money until we perform our contract. Costs less than one third of one cent for each person reached.

**Western Security & Finance Company**  
609 Rookery Bldg, Spokane, Wash.



## INDEPENDENCE

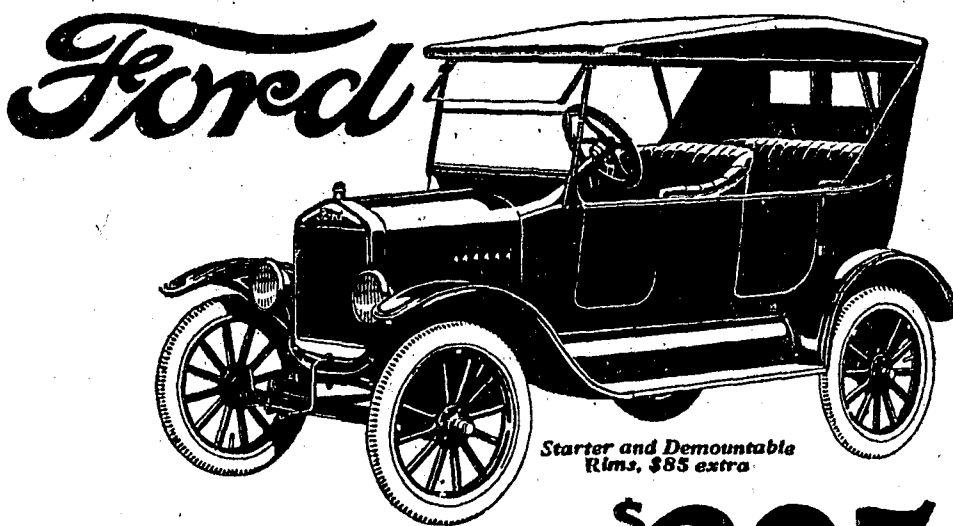
If you can SAVE you can succeed and become independent. No one can become independent if he spends more than he earns—or if he be swamped with debt.

The way to succeed is to earn all you can and spend less than you earn.

Start now to build your independence with a savings account at this bank:

## THE FARMERS BANK

Kendrick, Idaho



Starter and Demountable  
Rims, \$85 extra

\$295 F.O.B. DETROIT

## BUY NOW!

Every spring the demand for Ford Cars is several hundred thousand greater than the available supply. Place your order immediately, to avoid delay in delivery.

**Ford Motor Company**  
Detroit, Michigan

NOTE: A small payment down puts your name on the preferred delivery list.

See the Nearest Authorized Ford Dealer

**Ford**

CARS · TRUCKS · TRACTORS



GLEANINGS

R. B. Parks of Leland went to Lewiston on business, Monday.

Rev. Wm. T. Russell of Lapwai was transacting business in Kendrick the first of the week. Mr. Russell was formerly pastor of the Presbyterian church here. His friends will be sorry to hear that Mrs. Russell is quite seriously ill.

Mr. and Mrs. Harold Thomas and Phyllis returned the first of the week from a visit at Lewiston.

E. H. Dammarell returned to his work in the store, Tuesday, after an illness of several days.

Mrs. J. D. Ghormley of Spokane is visiting her parents, Rev. and Mrs. Bramblett.

Ernest Roberts of American ridge was a Moscow visitor last Saturday.

Frank Benscoter returned Saturday from a visit with his daughter, Mrs. Neal Nelson, at Clarkston.

S. P. Callison, who is taking chiropractic treatments at Moscow, spent the week end at his home here.

Dr. and Mrs. G. W. McKeever went to Moscow, Monday. Dr. McKeever attended the dental convention which was in session there.

The Kendrick high school basketball team left Wednesday night to take part in the tournament at Lewiston, which started Tuesday afternoon.

The Methodist ladies' aid will be the guests of the Presbyterian aid at a tea, this afternoon, at the home of Mrs. Edgar Long.

A. Willmot says this is the shortest winter he ever saw and he has seen hundreds of them.

O. Alber and Dave Gentry shipped a carload of cattle to the Spokane market Wednesday night.

L. E. Bradshaw is having considerable repair work done on his residence in town. A new roof is being put on and repairs made to the foundation.

The first baseball practice for the season was held last Sunday afternoon on the local grounds. There was a goodly turnout of aspirants for the places on the team. With the present available material a fast team is in prospect.

Miss Linda Hamley arrived the first of the week from Spokane for a visit with friends.

Mrs. John Reid has been quite seriously ill with measles, but is thought to be improving at this time.

Mr. McGregor, who is teaching school at Cornwall, spent the week end with his daughter, Mrs. R. D. Newton.

C. G. Compton returned last Saturday from a business trip to Orofino.

Mrs. Procunier and daughter, Thelma, of American ridge, spent the week end at the home of Mr. and Mrs. N. E. Walker.

Egnaz Flaig, forward, and Harley Perryman, center, are mentioned prominently for a possible place on the so called all district conference team. The conference stars will be chosen after the tournament.

SOUTHWICK NEWS

Jim Kyle and Batts Bros. have bought the Chas. Kazda saw mill and are moving it for the present site to the Batts property.

Miss Bertha Jones returned home from Lewiston, Saturday.

Grant Bateman had the bad luck of losing one of his work horses last week.

Walter Harris of Lewiston was a Southwick visitor, Monday.

Herbert Holmes was visiting friends in Southwick, Sunday and Monday.

Mr. and Mrs. George Christensen and children of Crescent visited with Mrs. Christensen's brother, Wm. Wright, Sunday.

A family reunion was held at the home of Wm. Whittinger, all of his children and grandchildren being present.

Mrs. Goan, who has been teaching in the Grinolds district, has had to resign her position on account of illness. A lady teacher came up from Lewiston to finish the term.

We were sorry to hear of the death of Mrs. Phil Elvy, which occurred last Friday at the White hospital in Lewiston. The sympathy of the whole community goes forth to the family in their loss of a loving wife and mother.

Mr. Graham and wife were dinner guests of grandma Wells, Sunday.

Mr. and Mrs. Clinton Wright and son and Mr. and Mrs. Ben McCoy and daughter spent the day Sunday with Darl Wright and family.

Grant Bateman and family spent the last three days of last week with his parents, Mr. and Mrs. Newt Bateman.

Miss Josie Cramer, who has been visiting with her mother, Mrs. Kauder, since Wednesday, left Monday for Wallace.

Ralph Wright came home from Potlatch, Monday, for a visit with his family.

John Phillips is coming from Lewiston with machinery and horses, to his ranch south of town. He expects to farm the place himself this year and also expects to build a new barn to replace the one that was burned sometime ago.

Mr. and Mrs. J. E. Hoppe and Mr. and Mrs. Floyd Russell and daughter, Wanda, were dinner guests of Mr. and Mrs. Ben McCoy last Thursday.

A number of the young people of Southwick attended the dance given at Craig's hall in Leland, Friday night. A fine time was reported.

Frankie Souders, wife and baby were over night guests of grandma Wells, Sunday. They left on the Southwick stage Monday morning for Kendrick enroute to Winchester.

BIG BEAR RIDGE

Born to Mr. and Mrs. J. Bramblett, Sunday, March 3rd, a son.

Rev. H. J. Stolee of Coeur d'Alene held services at the Lutheran church, Sunday.

Mrs. M. Hendron spent the week end at her home in Clarkston.

R. L. Hall of the Moody Monument Company of Moscow was a business visitor here Saturday.

Tom Whybark and Fred Hecht have returned home from Portland, Oregon, and Clarkston, Wash., where they spent several weeks upon their return from California.

Otto Alber made a business trip to Spokane the first of the week.

Lester Nelson of Clarkston spent last week with his father here.

The Clyde Ralston family have moved down from St. Maries and are living in Mrs. Will Elliott's house.

Preaching services at the Lutheran church, Sunday, March 9th at 11 a. m.

J. Bramblett is enjoying a visit with his sister, from Spokane.

The directors of the Taney Telephone Co. held a business meeting at the Taney school house Saturday afternoon.

Mrs. Otto Alber and daughter, Miss Bernadine spent the first of the week with Mrs. Ed Galloway.

A St. Patrick's program and basket social will be held March 14, at the Kim Rock school. Everyone is cordially invited to attend and bring a basket.

CAMERON ITEMS

Registered Holstein Bull for service; fees \$2.00 at time of service. Fred W. Newman, Cameron, 10-St.

The program and pie social given by the Luther League, Wednesday evening, was well attended. The sum realized from the pies amounted to \$23.90 which was greatly appreciated by the league.

Herman Meyer left for Spokane, Friday, where he will visit for several days.

Quite a few of the Camerons attended the program and dance at Leland, Friday.

Mr. and Mrs. Aug. O. Wegner took their little son, Robert, to Lewiston, Saturday, to see the doctor. Little Robert had a gathering in his ear which had to be lanced. They returned home Sunday.

E. R. Gildner and Otto Siffow motored to Lewiston, Saturday.

Otto returned home with a brand new Chevrolet car.

John Entman and son visited Cameron, Friday in regard to the estate of his deceased brother, Andrew. They returned Saturday to their home in Sharon.

Mr. and Mrs. John Lettenmier and children, and Mr. and Mrs. John Helton were afternoon callers at the Blum home, Sunday.

Mr. and Mrs. Carl L. Wegner and children and Raymond Gildner were dinner guests at the Carl Hartung home, Sunday.

Mr. and Mrs. Gus Kruger and daughter; Herman and Otto Siffow, Carl Kruger and Herman Ehlers were visitors at the Fred W. Siffow home Sunday evening.

Mr. and Mrs. August Brammar and Charley Harris were business visitors in Kendrick, Tuesday.

The Luther League held its monthly meeting Tuesday evening. Mr. and Mrs. George Wilken served a delicious lunch.

Ha! Ha! It takes the Cameron folks to build the highways. Monday, a highway was completed from the Cameron Store up to the church.

STONY POINT NEWS

Fred Johnson spent two days last week visiting with his parents, Mr. and Mrs. P. M. Johnson.

Marie Dygert started to school at Myrtle last week where she will attend during the remainder of the term.

Bill Stephas and Albert Heimgartner were Leland business visitors, Saturday.

The friends of Mrs. Phil Elvy

were very sorry to hear of her death at the Lewiston hospital, Friday morning. She will be remembered here as Miss Lola Crawford.

W. M. Evans spent Wednesday night at the home of his daughter, Mrs. Ike Steensma.

George Dygert and family and Clarence Dygert attended the patriotic program at Myrtle, Saturday night. A good crowd was in attendance and all reported a good time.

Mr. and Mrs. Frank Hoisington went to Lewiston, Saturday, to stay at the Phil Elvy home with Mr. and Mrs. A. B. Crawford, after the death of their daughter, Lola. The relatives departed by train, Saturday night for Weiser, Idaho, where the body of Mrs. Elvy was taken for burial.

Lester Hill and family visited Sunday at the Schetzle home.

Mr. and Mrs. Cushman Davis visited Sunday at the Clotis Hoisington home.

Misses Mabel, Lillie and Erma Heimgartner, Elsie Zumhote and Kathleen Brand visited Sunday at the George Dygert home.

Fred Johnson and Bill Stephas were Lewiston visitors, Tuesday.

**Something Like That.**  
A physician should never attend the funeral of an ex-patient; it looks too much like a tailor carrying his work home.

**A Carlyle Saying.**  
As Carlyle says, The Ideal has to make its home in the real and find its bed and board there. Don't expect too much.

**Warning Cards**  
Were distributed the first of the week to notify you that the 'Destroying Angel' was coming.

**She's Here TONIGHT and Saturday**  
Beautiful

**Leah Baird**  
in a thrilling Comedy  
*The Destroying Angel*  
From the exciting novel by Louis Joseph Vance



One of the 20 best photo-plays of the Year.

**Thrilling Dangers and Roaring Comedy**

This play is so much different from anything you have ever witnessed on the screen before that it will be a treat to all who see it.

This picture was shown at the Liberty Theater in Lewiston last month and was reported to be an excellent play.

You're liable to faint so bring your smelling salts.

A 2-reel Mack Sennett comedy  
**"Nip and Tuck"**  
Price 10c - 25c  
**New Kendrick**  
O. E. MacPherson, Mgr.

**Lovely Collar and Cuff Sets**  
That Hold Interest for All Women

Among the new neckwear you will find many clever new styles in laces, nets, piques, imported Swiss and other dainty materials. These are embroidered, tucked and faced with contrasting colors. Unusually attractive collars and cuffs at

**60c 75c \$1.00**



**SPORT SKIRTS**

Every woman should have a Sport Skirt in her wardrobe. The sport skirts in stripes, plaids, and "plains". Yes, the skirt of spring has proved that you can teach old plaids new tricks and we are sure that every woman who sees them at the moderate prices will buy one.

Men's Oxfords, Radio cut with narrow Recede Toe, in black, brown, black and brown, brown and tan  
**NOW ON SPECIAL DISPLAY**

**3 Pounds Soap Chips 45c**      **BREAD 3 for 25c**

**Kendrick Store Company**  
The Quality Store

**LELAND NEWS**

Miss Thornton is spending a few days with Mrs. Charles Hoffman and Mrs. Richard Blankenship. The children of both families have the measles.

There was a special phone meeting in Leland Friday.

Mrs. G. Hogrefe returned home after helping Mrs. Chas. Hoffman for a short time.

A road meeting was held in Leland, Saturday.

Mr. and Mrs. Ralph Oylear and family and Miss Lela Webster were the Sunday dinner guests of Mr. and Mrs. William Bond.

Mrs. R. M. Smith and children were the Sunday guests of Mrs. McCall.

Rev. I. P. Kelley left for Lewiston, Monday, to undergo an X-ray examination.

Ralph Oylear was doing business in Lewiston Friday and Saturday.

Mr. and Mrs. Clyde McGhee are the proud owners of a baby girl.

Mr. and Mrs. George Hicks went to Lewiston, Tuesday, in their auto.

Mrs. J. E. Fleshman, who has been ill for some time, is slowly improving.

The program and the basket social given Friday was very successful. The boxes brought about \$31.00, which will be used for baseball necessities.

Mark and Zeb Robeson of Lenore were visiting friends in Leland Sunday.

Mrs. Locke is visiting her granddaughter, Mrs. Harry Smith.

Miss Jessie Lochspeich and her brother, Tom, arrived Sunday to visit their sister, Mrs. Julia Fleshman. The misses Gertrude DeWinter, Elizabeth Hund, Ruth Easterbrook, Beryl Harrison and Mr. Ralph Gillespie spent the week end at home.

Mr. and Mrs. Clyde Daugherty and daughter, Margaret, spent Sunday with Mr. and Mrs. L. L. Harrison.

Ralph Oylear left Wednesday for Lewiston, to work for some time.

Mrs. Jesse Hoffman is visiting her parent, Mr. and Mr. Spear.

An honest speeder had just hit a dog and had returned to retrieve his damages if possible. He looked at the dog for a moment and addressed the man with a gun.  
"Looks as if I'd killed your

dog."

"Certainly looks that way."

"Very valuable dog?"

"Not very."

"Will \$5.00 be enough?"

"Well—I guess so."

"Sorry to have broken up your hunt," said the motorist pleasantly as he handed the owner a crisp five dollar bill.

"I wasn't going hunting—just goin' out in the woods to shoot the dog."—Ex.

**Year's Progress in Better Stock**

**Figures Show Importance of Breeding and Selection—War on Tuberculosis.**

(Prepared by the United States Department of Agriculture.)

The improvement of all kinds of farm live stock through breeding and selection, the development of better methods of feeding, the study of animal diseases and parasites, the protection of the industry from plagues which menace it from other countries and the search for new facts concerning food values of animal products—in all these directions progress has been made during the last year, according to the annual report made to the secretary of agriculture by the bureau of animal industry. The large figures involved show the great importance of the work being done for the industry based upon the production of meat, milk, work, and wool.

**Animals Inspected.**  
More animals were inspected by the department at various slaughtering establishments during this twelve-month period than during any similar period in the history of the live stock business in this country. The number of animals slaughtered under inspection was more than 73,000,000, which exceeded the previous record by 2,000,000 animals. This inspection protects the consuming public against unwholesome meats and in many cases serves to acquire producers with the condition of herds on the farm.

The battle against cattle tuberculosis has been going forward rapidly, according to the report. At the close of the fiscal year there were more than 615,000 cattle in 28,528 herds officially accredited as free of the disease, a 76 per cent increase in the number of these herds over the preceding year. The plan of cleaning out the plague in entire counties at one time is becoming popular. Fifty additional counties were freed during the year, raising the total to 81. In the course

of the year the tuberculin test was applied to nearly three and a half million cattle, most of these found diseased being slaughtered under inspection and the owners indemnified with federal, state and county funds. Areas in which practically all the tuberculous animals have been removed are now designated as "modified accredited areas," an arrangement which permits shipments of cattle from these areas without the usual restrictions.

**Animal Diseases Watched.**  
There has been no foot-and-mouth disease in the United States for a number of years, but the danger of its introduction is great because of the prevalence of the highly contagious malady in Jamaica. The department's quarantine forces have been on the alert and so far have prevented its entrance; precautions have been taken, in case it should pass our borders, to have the defensive organization ready for immediate action. During the year, the report says, the dangerous disease known as surra was found in the blood of five dromedaries, offered for importation and inspected at one of the government's quarantine stations.

Live stock improvement is being stimulated through a movement, called the "Better Sires—Better Stock" campaign, in which farmers and breeders are induced to pledge themselves to use only pure bred male animals on their farms. At the end of the year there were nearly 12,000 live stock owners who had made this pledge. A questionnaire sent out to several hundred farmers brought out the most troublesome problems in the feeding of farm animals. As a result of the department's offer to assist, many special problems in animal nutrition have been sent in for solution or suggestions. A study was made of the meat yields of the different farm animals, the results showing that the types recognized as best by judges at the leading shows are much superior to poorly bred stock from the meat production standpoint.

The animal industry work has been brought to the attention of the public in various ways, including bulletins, articles in newspapers and farm papers, through exhibits at shows and fairs, and by means of motion pictures.

**Japanese Clover Adapted to Poor Land Pasturage**

Scattered abroad in many sections of the country is found a small clover known as Japanese or little Japan clover. This clover is excellent in many respects and is almost unequalled for pasturage on poor land, especially hilly land due to the fact that it is a great legume bearing many nitrogen nodules upon its roots. It grows from about 4 to 10 inches in height depending upon the soil. This clover is relished by practically all farm animals.