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Purifies the BLOOD, Cures CONSTIPATION, INDIGESTION BILIOUSNESS, LIVER COMPLAINTS, SICK HEADACHE, COLDS, PIMPLES, all SKIN AFFECTIONS, and DISEASES ARISING from a DISORDERED STOMACH.

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SCOTT SAWMILL.

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" " " CLEAR, - - - 17 50

IF DELIVERED IN HEPPNER, WILL ADD $3.00 per 1,000 feet, additional.

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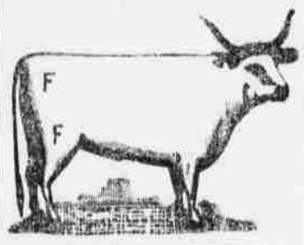


STOCKRAISER!

HEPPNER, OREGON.

Cattle branded and ear marked as shown above. Horses F on right shoulder.

My cattle range in Morrow and Umatilla counties. I will pay $10.00 for the arrest and conviction of any person stealing my stock.

Plunder's OREGON BLOOD PURIFIER. HEALTH RESTORER. USE IT!

IT IS THE IDEAL MEDICINE.

It rouses the Liver and Kidneys and Stomach, cures Headache, Dyspepsia, creates an Appetite, Purifies the Impure Blood, and

Makes The Weak Strong.

THE BEST OREGON BLOOD PURIFIER PFUNDER'S KIDNEY & LIVER REGULATOR.

Used everywhere. $1 a bottle; six for $5.

MISS-OUTS CRAP

Rules always alike. Only dice for the insane. 200 sets 10 games, all winning. Perfect work, weight, and cannot be detected by 9 siders. Confidential correspondence with gamers invited. Price "Sixtouts" per set, $5. Fair Birds Eye, Every-one-out pair, $2.50; loaded, high or low, $15. Ordinary work, to pass, bone, 1-2 or 9-10 inch, pair, $1. Ivory, $1.50. Finest marked cards made, 50c, $1, $1.25 a pack. 64 page cat. FREE. Dice guaranteed. SEY BROS., Box E, Chicago, Ill.

The Palace is the leading hotel in the city. Well furnished rooms with plenty of light are provided for everyone. a

Before Starting on a Journey

A person usually desires to gain some information as to the most desirable route to take, and will purchase tickets via the one that will afford him the quickest and best service. Before starting on a trip to Chicago or any point East, you should provide yourself with a map and time table of the Wisconsin Central lines. The trains run on this route are vestibuled and equipped with Pullman's latest drawing room sleepers, elegant day coaches and dining cars of latest design, built expressly for this service, and are exquisite in furnishings and convenient and comfortable in arrangement and so complete in every detail that they have no superior in comfort and elegance. The dining car service is pronounced by all the most elegant ever inaugurated, and is operated in the interest of its patrons.

Fast trains via the Wisconsin Central lines leave Minneapolis daily at 12:45 p. m. and 6:25 p. m., and St. Paul at 1:30 p. m. and 7:30 p. m., making favorable connection with all trains from the West and Southwest.

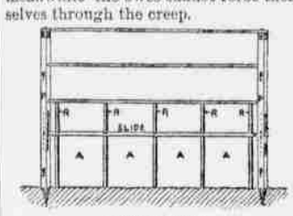
For tickets, time tables, berth reservations, etc., apply to G. F. McNeill, C. P. & T. A., Minneapolis, Minn., or to Jas. C. Pond, general passenger and ticket agent Chicago Ill. 489tf

LIVE STOCK

LAMB CREEP OR HURDLE.

A Contrivance in High Favor with Skillful Flockmasters.

The creep is a contrivance by which the lambs are allowed to run forward and crop the choicest herbage before the older sheep soil it. Some creeps are adjustable to the size of the lamb, others are fixtures, and the upright bars through which they pass are round and smooth and revolve upon an axis of iron or on an iron spike. The revolving rollers leave the wool undisturbed. Lambs to do well must have change, freedom and a private lunchroom; all this can be accomplished through the use of the creep. The revolvers of the plan I send you are stationary. The distance between the revolvers must be made to suit the breed. For instance, for Merinos, six inches between the uprights will be sufficient, and from eight to ten inches wide will meet the demands of all other breeds. When sufficiently large to fill the different spaces the youngsters will be fit to wean; meanwhile the ewes cannot force themselves through the creep.



LAMB CREEP.

The frame can be made of light iron or 2 by 3 scantling. The two posts (P) each have a hook top and bottom for hanging the wire netting on, making it convenient for moving. The netting should be thirty inches high. The posts are hooped with iron at the top and cased at the bottom. The creeps (A) are twenty-four inches high and are shown in the engraving to be of disproportionate width between the rollers, which should be set from six to eight or ten inches apart according to the breed. The rollers (R) turn on iron spikes, or inch gas pipe answers the purpose if properly set so as to allow of revolution. Or these uprights may be made stationary. The slide through which the rollers or uprights pass is adjustable, so that it can be set to the height of the lambs and fixed there by iron pins. The ends of the slide should be thin plate iron which can be easily moved up and down in the slits in the posts.

When you want to bring out a lot of early ram or wether lambs for the fall or Christmas shows no time should be lost. An inclosure of hurdles with troughs and feed inside and creep in the center of the fold should at once be erected in the field, so that the lambs may go through at will to feed on crushed cake, peas or oats, and when satisfied return outside and steal a drink of their mother's milk, or the system I work on myself is, I think, still preferable—feeding the lambs three times a day, giving them only what they will consume for the time being.

Lambs are very dainty in their eating; the least offensive smell seems at once to disgust them. In the first place they should have feed troughs specially for themselves. These should be about six feet long, the bottom six inches wide and the sides not more than two inches in height; they should be raised about four inches from the ground and a round pole should run along the top of the trough from one end to the other to prevent the lambs from jumping from one side of the feed box to the other, which they continually keep doing, dropping dirt from their feet in the trough and wasting much feed. The pole must be sufficiently high from the trough so as not to interfere with the lamb reaching the feed.

I prefer a flat bottomed feed box to a V-shaped one. Lambs like their feed in troughs so formed, I presume, because they do not blow on the food when spread on a flat surface nearly so much as when placed deep in a narrow space. Feed little at a time is the great secret. Let the shepherd stand by while the lambs are eating and as they clean their dish add a handful more. By such handling it is astonishing the quantity of grub you can coax them to stuff into their little stomachs, and it is marvelous how lambs develop under such treatment.

The shepherd should when the lambs are eating take particular notice of the gross feeders—the big constitutioned sorts—for these are the ones he has to depend on for winning honors in the show arena. He should also stamp on his memory the ewes that have produced the best lambs, so that he may bestow on them every care to reproduce to advantage.

I take care that lambs under my charge wake up every morning to a liberal feed of cake and oats, and at night they receive the same before resting their heads on the pillow. What contented children a hearty supper makes them! Not a whisper is heard till breakfast hour the following day. In the morning I no sooner enter the feeding fold than there is a general rush as to which of the lambs will pass first through the creep. What more beautiful sight can there be than a lot of fine thrifty lambs crowding around the feed boxes crunching cake and corn. What music there is in that crunch!—William Watson in Breeder's Gazette.

The Best Sheep to Raise.

If the butchers will pay as much per pound for Shropshire mutton and lamb as for Southdown we think Shropshires will be the more profitable sheep for a farmer to raise. In the London market Southdown mutton commands a higher price than any other, except the small Welsh mutton. But in the manufacturing districts there is not much difference in the price, and the larger sheep, like the Shropshire, are more popular with the farmers. The real question for us to consider is which breed will best improve our common sheep. In other words, are Southdown grades or Shropshire grades the most profitable for the farmer to keep? Some of our experiment stations should take hold of this question.—Exchange.

Gestation.

The duration of gestation or time the offspring of various animals is carried varies widely. The average duration in the mare is 335 days; cow, nine months; sheep, five months; sow, four months; bitch, two months; cat, fifty days. It is the shortest in the rabbit, requiring only twenty-eight days, and longest in the elephant, covering a period of two years. The male offspring is usually carried longer than the female. The young females go a longer time than older ones, and well bred females longer than those of coarse, lymphatic breeds.—Field and Farm.

FIELD PEAS FOR PIGS.

Fattening Food to Fill Up Until Corn Is Gathered.

The more hopeful outlook for the future production of pork in this country is occasioned by the recent removal of restrictions in Europe, which heretofore have prevented the exportation of American pork products. This state of affairs will tend to stimulate the growing and fattening of hogs. Hence the production of grain foods needed for this purpose will be correspondingly increased.

While Indian corn is generally admitted to be the standard crop for this purpose, yet comparatively few farmers are in position to commence fattening until the new corn crop is harvested, though they are well aware that it would be wisdom to invest a few dollars for a suitable grain ration at an earlier period. They know full well that pork can be produced cheaper in mild weather than during the winter season.

One reason why the field pea is held in such high estimate as a crop to feed pigs is by reason of the fact that it is ready to harvest nearly or quite a month earlier than corn. Again, the ease and simplicity of pea cultivation, its excellent fattening qualities and its natural adaptation to most conditions of soil all make sufficent inducement to commend its cultivation to those interested in cheap pork production. In selecting a soil for pea culture a light loam and low muck should be avoided.

Prepare the ground as early in the spring as it will work light and friable. The ground best adapted for growing the pea is where corn, potatoes or other hoed crops were grown the previous year. The variety most largely grown for this purpose is the "Small White Canada." The pea weevil, so disastrous to this grain in former years, has mysteriously disappeared from this section. This adds much to the profit and certainty of its cultivation.

Sow with a drill at the rate of two bushels per acre. After sowing, the ground should be well rolled down, the small stones being pressed into the soil and the surface left smooth and uniform. These methods will greatly facilitate the work of harvesting, which should be done with the old fashioned wooden revolving rake instead of the slow and tedious method of pulling the vines with the scythe. With a good steady horse commence to rake on the side of the field where the harvester can proceed exactly opposite the direction in which the pea is always found to be leaning or lodged. Returning, rake over the same ground, removing each gavel, or raking sufficient to pull the undisturbed vines remaining under them. A person following with a fork is then able to roll the raking one side, giving room for another "bout." In this manner six acres or more can easily be harvested in a day.

After two or three days of favorable weather the peas can be stacked in readiness for feeding. Of course they can be drawn under cover, afterward thrashed and the vines fed to horses and sheep during the winter. No other crop excels the pea in leaving the ground in a favorable condition to be followed by a crop of winter wheat. The state of the soil is such as to warrant satisfactory results. Why this is so few farmers can explain scientifically. The facts they are familiar with, and they seem willing that the matter should be left to scientists or experiment stations to investigate further.—Irving D. Cook in American Cultivator.

For Sucking Cows.

From Mr. John Lewis, herd manager for Mr. Adams Earl, Lafayette, Ind., we have received a description of a little device used at Shadeland to prevent cows from sucking themselves. Mr. Lewis says: "We had a Jersey cow upon which we tried everything we could think of without effect, until we had a blacksmith make a piece of 'nose jewelry' like that which we send you by mail today. We put it in with a bull punch, putting the tap in afterward. It accomplishes its purpose effectually, and I can with confidence recommend it. I would prefer it to any heavy stick or leather, as it is not so unsightly."

EFFECTIVE NOSE JEWELRY.

It will be observed that the tap to which Mr. Lewis refers is adjustable by means of a screw thread, so that the device is not only simple in operation but must necessarily be sufficient to prevent the practice which it is intended to stop.—Breeder's Gazette.

Live Stock Points.

"Texas flockmasters can produce wool for from six to nine cents a pound," says H. L. Bentley, of the Texas Live Stock Journal. It is in Texas perhaps that the American merino will find its best development.

The Ohio experiment station provided cement floors and a cistern for the liquid manure from thirty cows, and between Christmas and May 1, or a little over four months, the amount collected was over 100 gallons per head, with a fertilizing value of forty-seven dollars. This would give an income of about $2.35 per cow during the six months of winter. Where the manure is thrown out into the yard to be soaked by rains and dried by the sun, most of this is lost, and perhaps as much more from the value of the solids.

There is another serious outbreak of the foot and mouth disease in Kent, England. The British minister of agriculture should look at home when next he howls about unhealthy American live stock.

Admirers of Hereford beef cattle claim for them that they mature earlier than Shorthorns, and that at 2 years old, on good feed, they will weigh more. And as to looks, no handsomer cattle were ever created than the Herefords.

Do not forget to plant some pumpkins this spring for a bite for the live stock next fall. They all like them, and variety is thus added to their food without much cost. Pumpkins and corn thrive in the same ground and do not quarrel.

Rev. J. W. Arney, the trotting parson of the Methodist church, has resigned his pastoral charge and will hereafter devote his attention to horse breeding. He was twice disciplined by the church for his love of fast horses and for attending speeding exhibitions. Whatever the church has lost, the horse breeding interest has made a fine gain, and is to be congratulated.

One pound of three strand wool twine will tie the fleeces of thirty sheep. One pound of five strand wool twine will tie up the fleeces of twenty sheep.

It has been found that rich milk yields its cream more readily than thin milk.

Terrible Mistake.

Queensware Merchant—What made that lady go out of the store so hurriedly?

Clerk—I don't know. I was showing her a vase—

"Was that what you call it?"

"Certainly."

(With a groan)—"We have lost her custom forever. You should have callo it a vawz. She's from Boston."—Chicago Tribune.

Or Something Like Them.

Bridget (at the grocer's)—The mistress is afther wantin' a bottle av—I think it do be thricks—fur the biled mutton sauce.

Scales (the grocer)—Isn't it capers you want?

Bridget—Phat's the odds, capers or thricks? Sure, their wan an' the same.—Judge.

Merely a Solicitor.

Sleek Stranger—I am hunting for work, sir. Have you any scrubbing, washing or cleaning of any kind you wish done?

Mr. Morrison Essex—You don't look like a man for that kind of work.

Sleek Stranger—I am not, sir. It is for my wife I am hunting work.—Puck.

A Regular Dilemma.

A.—I am in a hideous pickle.

B.—How so?

A.—I have not got anything to eat, and the only thing I've got to pawn is my false teeth, and if I pawn them and buy something to eat then I can't eat it. I never was in such a hideous fix in all my life.—Texas Siftings.

A Feminine Equivalent.

Jack Lever—Then you didn't move on the first of May?

Mr. Lotos—No; my wife said that if she took up all the carpets and took down all the curtains, and turned the house upside-down, generally, she thought we could get along without moving this year.—Puck.

Its Art Education Neglected.

Dinwiddie (sitting at his friend's fireside)—I don't call this an artistic chimney.

Shingiss (who is rather proud of some exquisite tile work about the mantel)—You don't? What's wrong with it?

Dinwiddie—It doesn't draw well.—Pittsburgh Chronicle.

Base Ingratitude.

Widower—Your bill is something fearful. After you have doctored my wife to death you expect me to pay you an enormous bill.

Doctor—That's just what I expected you to say. Such a thing as gratitude no longer exists in this world.—Texas Siftings.

Agents Wanted.

Mr. Gowitt—I am going to join the Society for the Prevention of Crime.

Reggy Riverside—Great Cæsar! What for?

Mr. Gowitt—So I can paint the town and have my expenses paid.—Puck.

A Happy Man.

"I'm like a woman in one respect," remarked the dealer who sells for cash only.

"Indeed?"

"Yes; my work is never dun."—Detroit Free Press.

A Benedict.

Mrs. Spinks—Is your friend Finks a married man?

Mr. Spinks—I guess so. He fastens his suspenders with a hairpin instead of a nail.—Judge.

So Rollo Thinks.

Aunt Phœbe—Your brother Tom grows much faster than you do, Rollo.

Rollo—Well, he'll get old before I do, then, auntie.—Harper's Young People.

Two Pianos.

Mrs. Spinks—Is that new neighbor's piano an upright, like ours?

Wee Miss Spinks—No'm, it's one of zee low down kind.—Good News.

A WALKING BEAM.

—Truth.

Hard to Answer.

"I want to ask one more question," said little Frank as he was being put to bed.

"Well?" acquiesced the tired mamma.

"When holes come in stockings what becomes of the piece of stocking that was there before the hole came?"—Judge.

Excusing Herself.

May—Did I used to cry as much as baby brother?

Mamma—Yes, my dear.

May—Well, he'll be awfully ashamed of it when he gets big. I would if I were a boy.—Harper's Young People.

His Recommendations.

"You want a job in my store, hey? Have you any recommendations from your last employer, my boy?"

"Nuthin' in writin'. But he said he was very glad to part with me."—Chicago Tribune.

Worse Than a Negative.

When little Chawles, in accents weak,
Proposed to stout Miss Whopper,
She kissed the dear boy on the cheek,
And said: "Go ask your popper."
—Harper's Bazar.

Their Vegetables.

Gazzam—I suppose that the favorite vegetable of a duck is a mandrake.

Maddox—And that of the hen is chickweed, of course.

Gazzam—It might be egg plant.—Detroit Free Press.

Peach Yellows and Peach Rosette.

The edition of the report on the communicability of peach yellows and peach rosette, which was issued by the United States department of agriculture in December last was soon exhausted. As additional copies have recently been printed, peach growers and those interested in the diseases of the peach may obtain this report (Bulletin No. 1 of the Division of Vegetable Pathology) by applying to the secretary of agriculture at Washington.

Make your butter just as good and sweet as you know how to, then sell it as soon as you can.

NOTICE—TIMBER CULTURE.

U. S. Land Office, The Dalles, Or., June 7, 1892.

Complaint having been entered at this office by Theron E. Fell, against heirs of Joshua R. Fell, for failure to comply with law as to Timber Culture Entry No. 2762, dated Nov. 17, 1887, upon the W½ NW¼ and W½ SW¼ Sec. 29, Tp 2, S R 24 E, in Morrow county, Oregon, with a view to the cancellation of said entry; contestant alleging that said Joshua R. Fell, and his heirs, have failed to comply with the Timber Culture law, that he failed to break or cause to be broken, five acres of said tract within one year after entry, or in fact has done nothing to comply with the requirements of the Timber Culture Law, the said parties are hereby summoned to appear at this office on the 16th day of September, 1892, at 10 o'clock a. m., to respond and furnish testimony concerning said alleged failure. Otis Patterson, Notary Public, is authorized to take testimony in this case, at his office in Heppner, Or., at 10 a. m., August 27, 1892.

311-121 JOHN W. LEWIS, Register.

Plenty of flour, bran, mill feed and chop always on hand at the Heppner Flouring Mills. a

STOCK BRANDS.

While you keep your subscription paid up you can keep your brand in free of charge.

Allen, T. J., Ione, Or. Horses GG on left shoulder; cattle same on left hip, under bit on right ear, and upper bit on the left; range, Morrow county.

Armstrong, J. C., Alpine, Or.—T with bar under it on left shoulder of horses; cattle same on left hip.

Allison, O. D., Eight Mile, Or.—Cattle brand, O D on left hip and horses same brand on right shoulder. Range, Eight Mile.

Adkins, T C, Dayville, Or.—Straight mark across the thigh and two crops and a slit in the right ear; horses, L upside down on the right shoulder. Range in Grant county and Bear valley. P O address also at Hardman.

Adkins, J. J., Heppner, Or.—Horses, JA connected on left flank; cattle, same on left hip.

Ayers, Johnny, Lena, Or.—Horses branded triangle on left hip; cattle same on right hip; also crop off right ear and upper bit on same.

Blyth, Percy H., Heppner, Or.—Horses Roman cross on right shoulder. Range in Morrow county.

Blankman, Geo., Hardman, Or.—Horses, a flag on left shoulder; cattle same on right shoulder.

Bannister, J. W., Hardman, Or.—Cattle branded B on left hip and thigh; split in each ear.

Brenner, Peter, Gooseberry, Oregon—Horses branded P B on left shoulder. Cattle same on right side.

Burke, M St C, Long Creek, Or—On cattle, MAY connected on left hip, crop off left ear, under half crop off right. Horses, same brand on left shoulder. Range in Grant and Morrow county.

Bowsman, A., Mount Vernon and Burns, Or.—Cattle, A B on right hip, two crops in each ear; same on horses, on right shoulder. Range in Grant and Harney counties.

Brosman, Jerry, Lena, Or.—Horses branded 7 on right shoulder; cattle B on the left side. Left ear half crop and right ear upper slope.

Barton, Wm., Heppner, Or.—Horses, J B on right thigh; cattle, same on right hip; split in each ear.

Brown, Isa, Lexington, Or. Horses IB on the right stifle; cattle same on right hip; range, Morrow county.

Brown, J. P., Heppner, Or.—Horses and cattle branded S with ox-yoke above on left shoulder.

Brown, J. C., Heppner, Or.—Horses, circle U with dot over it on left hip; cattle, same.

Brown, W. J., Lena, Oregon. Horses W bar over it, on the left shoulder. Cattle same on left hip.

Boyer, W. G., Heppner, Or.—Horses, box brand on right hip; cattle, same, with split in each ear.

Borg, P. O., Heppner, Or.—Horses, P B on left shoulder; cattle, same on left hip.

Brownlee, W. J., Fox, Or.—Cattle, JB connected on left side; crop on left ear and two splits and middle piece cut out on right ear; on horses same brand on the left thigh; Range in Fox valley, Grant county.

Cain, E., Caleb, Or.—Y D on horses on left stifle; U with quarter circle over it, on left shoulder, and on left stifle on all colts under 5 years; on left shoulder only on all horses over 5 years. All range in Grant county.

Clark, Wm. H., Lena, Or.—Horses WHC connected, on left shoulder; cattle same on right hip. Range Morrow and Umatilla counties.

Cate, Chas. R., Vinson or Lena, Or. Horses H C on right shoulder; cattle same on right hip. Range Morrow and Umatilla counties.

Cochran, Chas., Ione, Or.—Horses, HP connected on left shoulder; cattle, C on both left hip and stifle. Range in Morrow county.

Cannon, T. B., Long Creek, Or.—T on cattle on right side, crop off right ear and slit in left ear. Our horses same brand on left shoulder. Range in Grant county.

Cecil, Wm., Douglas, Or.; horses J C on lef shoulder; cattle same on left hip, waddles on each jaw and two bits in the right ear.

Curl, T. H., John Day, Or.—Double cross on each hip on cattle, swallow fork and under bit in right ear, split in left ear. Range in Grant county. On sheep, inverted A and spear point on shoulder. Ear marked ewes, crop on left ear, notched upper bit in right. Wethers, crop in right and under half crop in left ear. All range in Grant county.

Crosby, A.A., Heppner, Or.—Cattle branded ⊤ (or H L connected) on the right shoulder.

Cook, A. J., Lena, Or.—Horses, 99 on right shoulder. Cattle, same on right hip; ear mark square crop off left and split in right.

Currin, R. Y., Currinsville, Or. -Horses, ZZ on left stifle.

Cochran, J H Monument, Or—Horses branded J & A on left shoulder. Cattle, same on right hip, swallow fork in right ear and crop off left.

Cox & English, Hardman, Or.—Cattle, C with U center; horses, CE on left hip.

Cupper, H. A., Monument, Or.—Horses H C on left shoulder, cattle H C on left side, swallow fork on right ear.

Cochran, R. E., Monument, Grant Co., Or.—Horses branded circle with bar beneath, on left shoulder; cattle same brand on both hips, mark under slope both ears and dewlap.

Chapin, H., Hardman, Or.—Horses branded 7 on right hip. Cattle branded the same.

Cross, S L, Dayville, Or—Cattle branded + two crops and a split in left ear; on horses a reversed Z on left stifle. Also have the following brands on cattle: 72 on left hip, 7 on right hip, 72 on left shoulder, two parallel bars on left shoulder. Ear marks, two crops.

Duncan, Wm., Heppner, Or.—Horses branded OO with bar over them, on left shoulder; cattle same on left hip.

Douglass, W. M., Galloway, Or.—Cattle, R D on right side, swallow-fork in each ear; horses, R D on left hip.

Douglas, O. T., Douglas, Or—Horses TD on the right stifle; cattle same on right hip.

Duncan, W. P., John Day, Or.—Quarter circle W on right shoulder, both on horses and cattle. Range Grant county.

Driskell, W. E., Heppner, Or.—Horses branded K inside of O on left shoulder. Cattle same on left side of neck.

Ely, J. B. & Sons, Douglas, Or.—Horses branded ELY on left shoulder, cattle same on left hip, hole in right ear.

Elliott, Wash., Heppner, Or. Diamond on right shoulder.

Fisk, Ralph, Prairie City, Or—Horses, R F on right shoulder; cattle, on right hip. Range in Grant county.

Flock, Jackson, Heppner, Or.—Horses, 7F connected on right shoulder; cattle same on right hip. Ear mark, hole in right and crop off left.

Florence, L. A., Heppner, Or.—Cattle, LF on right hip; horses F with bar under on right shoulder.

Florence, S. P., Heppner, Or—Horses, F on right shoulder; cattle, F on right hip or thigh.

Gay, Henry, Heppner, Or.—GAY on left shoulder.

Goble, Frank, Heppner, Or.—Horses, 7 F on left stifle; cattle, same on right hip.

Gilman-French, Land and Live Stock Co., Fossil, Or.—Horses, anchor S on left shoulder; vent, same on left stifle. Cattle, same on both hips; ear marks, crop off right ear and underbit in left. Range in Gilliam, Grant, Crook and Morrow counties.

Gentry, Elmer, Echo, Or.—Horses branded B. S. with a quarter circle over it, on left stifle. Range in Morrow and Umatilla counties.

Giltwater, J. C., Prairie City, Or.—On horses, O-4 on left shoulder and stifle; cattle, on right side. Range in Grant county.

Hams, James, Hardman Or.—Horses shaded J on left shoulder; cattle same on left hip. Range in and about Hardman.

Hayes, Geo., Lena, Or. Brand JH connected, with quarter circle over it, on left shoulder.

Hiatt, A. B., Ridge, Or.—Cattle, round-top A with quarter circle under it on the right hip. Range in Morrow and Umatilla counties.

Hinton & Jenks, Hamilton, Or—Cattle, two bars on either hip; crop in right ear and split in left. Horses, J on right thigh. Range in Grant county.

Hughes, Samuel, Wagner, Or—T F L on right shoulder on horses; on cattle, on right hip and on left side, swallow fork in right ear and slit in left. Range in Haystack district, Morrow county.

Hall, Edwin, John Day, Or.—Cattle E H on right hip; horses same on right shoulder. Range in Grant county.

Hughes, Mat, Heppner, Or.—Horses, shaded heart on the left shoulder. Range Morrow Co.

Hunsaker, B. F., Wagner, Or.—Horses, 9 on left shoulder; cattle, 9 on left hip.

Hardisty, Albert, Nye, Oregon—Horses, AH connected, on left shoulder; Cattle on the left hip, crop off left ear.

Humphreys, J. M. Hardman, Or.—Horses, H on left flank.

Hiatt, Wm. E., Ridge, Or.—Horses branded bar cross on left shoulder; cattle same on left hip.

Hayes, J. M., Heppner, Or.—Horses, wineglass on left shoulder; cattle same on right hip.

Ivy, Alfred, Long Creek, Or—Cattle I D on right hip, crop off left ear and bit in right. Horses same brand on left shoulder. Range in Grant county.

Huston, Luther, Eight Mile, Or.—Horse H on the left shoulder and heart on the left stifle. Cattle same on left hip. Range in Morrow county.

Jenkins, D. W., Mt. Vernon, Or.—J on horses on left shoulder; on cattle, J on left hip and two smooth crops on both ears. Range in Fox and Bear valleys.

Junkin, S. M., Heppner, Or.—Horses, horseshoe J on left shoulder. Cattle, the same. Range on Eight Mile.

Johnson, Felix, Lena, Or.—Horses, circle T on left stifle; cattle same on right hip, under half crop in right and split in left ear.

Kenny, Mike, Heppner, Or.—Horses branded KNY on left hip; cattle same and crop off left ear; under slope on the right.

Kirk, J. T., Heppner, Or.—Horses 69 on left shoulder; cattle, 69 on left hip.

Keller, Richard, Blanton, Grant county, Or.—E K in square, cattle on left hip; horses same on left shoulder. Range Bear valley.

Kirk, J C, Heppner, Or.—Horses, 17 on either flank; cattle 17 on right side.

Kirk, Jesse, Heppner, Or.; horse 11 on left shoulder; cattle same on right side, underbit on right ear.

Kumberland, W. G., Mount Vernon, Or.—I L on cattle on right and left sides, swallow fork in left ear and under crop in right ear. Horses same brand on left shoulder. Range in Grant county.

Keeney, Eli, Heppner, Or.—Horses J L and ace of clubs on left stifle. Range in Umatilla and Morrow counties.

Lesley, M C, Monumentt, Or—A triangle with all lines extending to a body of figure on horses on left shoulder, on cattle diamond on left shoulder, split in right ear, crop off in left ear. Range in Grant county and to parts of John Day.

Leahey, J W, Heppner Or.—Horses branded L N on left shoulder; cattle same on left hip; wattle over right ear, three slits in right ear.

Lofton, Stephen, Lox, Or.—S L on left hip on cattle, crop and split on right ear. Horses same brand on left shoulder. Range Grant county.

Lieuallen, John W., Lexington, Or.—Horses branded half-circle J L connected on left shoulder. Cattle, same on left hip. Range, near Lexington.

Lord, George, Heppner, Or.—Horses branded double H connected. Sometimes called a swing H, on left shoulder.

Maxwell, M. S., Gooseberry, Or.—Horses branded long link on left shoulder; cattle, same on left hip. Ear mark, under bit in left ear.

Maltby, Oscar, Heppner, Or.—Cattle, M D on right hip; horse, M on left shoulder.

Morgan, S. N., Heppner, Or.—Horses, M) on left shoulder; cattle same on same on left hip.

McCumber, Jas A., Echo, Or.—Horses, M with bar over on right shoulder.

Mann, B. B., Lena, Or.—Horses—old mares ZZ on right hip; young stock, small zz on left shoulder.

Morgan, Thos., Heppner, Or.—Horses, circle T on left shoulder and left thigh; cattle, Z on right thigh.

Mitchell, Oscar, Ione, Or.—Horses, 77 on right hip; cattle, 77 on right side.

McClaren, D. G., Brownsville, Or.—Horses, Figure 5 on each shoulder, cattle, M2 on hip.

McKern, W. J., Mount Vernon, Or.—XI on cattle on right hip, crop in right ear, half crop in left same brand on horses on left hip. Range in Grant county.

McCarty, David H., Echo, Or. Horses branded D M connected, on the left shoulder; cattle same on hip and side.

McCarty, Frank, Fox Valley, Or.—Male shoe with toe-cork on cattle on ribs and under in each ear; horses same brand on left stifle.

McHaley, G. V., Hamilton, Or.—On Horses, S with half circle under on left shoulder; on Cattle, four bars connected on top on the right side. Range in Grant County.

Neal, Andrew, Lone Rock, Or.—Horses A N connected on left shoulder; cattle same on both hips.

Newman, W. R., Heppner, Or.—Horses N with half circle over it on left shoulder.

Nordyke, E., Silverton, Or.—Horses, circle 7 on left thigh; cattle, same on left hip.

Oliver, Joseph, Canyon City, Or.—A 2 on cattle on left hip; on horses, same on left thigh. Range in Grant county.

Oller, Perry, Lexington, Or.—P O on left shoulder.

Olp, Herman, Prairie City, Or.—On cattle, O LP connected on left hip; horses on left stifle and wattle on nose. Range in Grant county.

Pearson, Olave, Eight Mile, Or.—Horses, quarter circle shield on left shoulder and 24 on left hip. Cattle, fork in left ear, right cropped. 24 on left hip. Range on Eight Mile.

Parker & Gleason, Hardman, Or.—Horses 1P on left shoulder.

Piper, J. H., Lexington, Or.—Horses, JE connected on left shoulder; cattle, same on left hip, under bit in each ear.

Patberg, Henry Lexington, Or.—Horses branded with a Roman cross on left shoulder; cattle branded with Roman cross, bar at bottom, on left hip.

Pettys, A. C., Ione