

HANDLING BEEF CATTLE IN SUMMER

In summering a herd of beef cattle the most important thing is preparation, writes a North Carolina farmer in the American Agriculturist. I begin this always the fall before by sowing plenty of rye and clover to give green feed during the spring and early summer. During the winter I feed all cattle grain twice daily and all of the rough feed they will clean up. About March 15 I have rye large enough to feed, and then I begin getting away from the grain ration by substituting a feed of green rye cut and fed in racks for one feed of grain. I continue this feeding until the latter part of April. By this time I have pasture and cut



The matter of quality in beef is very simple. Most cattle of the beef breeds have very much natural feeding ability. They may become emaciated to a skeleton, but this natural ability remains. The cattle that have not been specially developed for beef growing have but little natural feeding ability. What is the result? When put on feed the good Shorthorn, Angus or Hereford steer distributes the fat in the multitude of cells found in his abundance of natural flesh and when finished yields a product fit for a king. The scrub steer, with scarcely any natural flesh, can store but little of the fat in this manner and when slaughtered yields up a chunk of dry lean and a chunk of fallow, either one a poor article of diet. The one had a place to put meat; the other did not.

out grain entirely to all cattle over one year old. Young cattle I feed a little grain the year round. I continue feeding once a day, feeding about all the cattle will clean up in the afternoon after clover is large enough to cut and feed. I follow the same feeding plan with clover as with rye.

By the time clover is gone I try to have green corn. My plan is as follows: I have six small hog pastures on the farm containing one and a half acres each. Three of these I plant in corn every year, alternating the fields. I plant the first one just as soon as possible with early corn. Two weeks following I plant the second lot and two weeks after this the third and sow each of these in peas at the last working of the corn. The peas are left for the hogs. By the time my clover is all gone I have corn about in roasting ear stage in my first lot. This is cut and fed green to the cattle. The two remaining lots follow in succession, leaving the peas to mature for the hogs. When the corn is fed up I begin on pea vines, cut and fed green, and continue feeding these once a day until frost.

In this section pastures are not very abundant, and I have found that I could get far better results and more feed of a given amount of land by only allowing the cattle to run on pasture a half day at the time and supplementing this with the crops named. In the manner stated, from the time cattle come out of winter quarters until they are put back on a grain ration in the

fall. This is my winter plan and course, sometimes when the pasture are plentiful I pasture entirely, but this is rare. I think the extra amount of manure gained by keeping the cattle in a well fertilized feed lot half of the day, and especially the hot afternoons when they would not be feeding much if on pasture, easily pay a profit on the cost of handling the feed hauled to the cattle, and I also figure that I can keep more cattle by doing this.

NOTICE TO R. N. A.

The Royal Neighbors of America will meet until further notice in the Masonic hall every first and third Friday evening each month. Meeting August 2.

MRS. A. ORCUTT, Recorder.

NOTICE OF BOND SALE.

Notice is hereby given that sealed proposals will be received at the office of the City Recorder, Bend, Oregon, up to six (6) o'clock P. M. on Tuesday, the 24th day of September, 1912, for the purchase of Municipal Bonds of the City of Bend, Oregon. Said Bonds are in the sum of \$50,000 par value, issued in denominations of \$1000, and issued for the purpose of constructing a sewer system and authorized by vote at a special election held in the City of Bend on the 20th day of July, 1912. Said bonds are dated September 1st, 1912, and bear interest at a rate not exceeding six (6) per cent per annum interest payable semi-annually. Said bonds mature September 1st, 1932. Interest and principal payable at Bend, Oregon, or the Oregon Fiscal Agency in New York City. Said bonds are issued and to be sold in accordance with the provisions of the Charter of the City of Bend.

Proposals for said bonds shall state the rate of interest on which the proposal is based. Each proposal must be accompan-

ied by a certified check in the sum of One Thousand (\$1000.00) Dollars, made payable to the City Treasurer of the City of Bend, as a guarantee of the good faith of the bidder.

The City reserves the right to reject any or all bids.

By order of the Common Council of the City of Bend, Oregon, dated July 20th, 1912. First publication July 24th, 1912.

G. P. PUTNAM, Mayor.
H. C. ELLIS, Recorder.

NOTICE OF APPLICATION FOR SA LOON LICENSE.

To the Honorable Mayor and Common Council of the City of Bend, Gentlemen:

The undersigned, Oliver Thorbjornson, having subscribed and sworn to the affidavit hereto attached, respectfully tenders you herewith the receipt of the city treasurer of Bend, Oregon, for the sum of four hundred and no-one hundred dollars and applies for a license from the city of Bend to sell wine, spirituous and malt liquors and fermented ciders as a retail liquor dealer in the building situated on lot eight of block ten, facing Bond street of Bend, Oregon, for the second semi-annual payment of the year beginning January 1st, 1912.

OLIVER THORBJORNSON, State of Oregon, County of Crook, ss.

I, Oliver Thorbjornson, being first duly sworn, say that I am the applicant in the foregoing application for retail liquor license, that I am an American citizen, that I have never been convicted of allowing females or minors to loiter in or about a place where intoxicating liquors were sold, that I have never sold intoxicating liquors to a minor.

OLIVER THORBJORNSON, Subscribed and sworn to before me this 29th day of July, 1912.

MYNOR S. LATTIN, Notary Public For Oregon.

NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, July 26th, 1912.

Notice is hereby given that Frank A. Murk, of Laidlaw, Oregon, who, on June 10th, 1907, made Homestead Entry No. 15502, Serial No. 04990, for SE 1/4 SW 1/4, Sec. 24, and NE 1/4 NW 1/4, Section 25, Township 16 South, Range 11 East, Willamette Meridian, has filed notice of intention to make five year proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner, at his office at Bend, Oregon, on the 12th day of September, 1912.

Claimant names as witnesses: Alfred F. Ramsey, Frank E. Dayton, Fred N. Wallace, William Brown, 21-25 C. W. MOORE, Register.

NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, July 22nd, 1912.

Notice is hereby given that Jens C. Hasselberg, of Laidlaw, Oregon, who, on June 19th, 1907, made Homestead entry No. 15550 Serial No. 04118, for lots 1 and 2, section 4, township 17 south, range 11 east, Willamette Meridian, has filed notice of intention to make five-year proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner, at his office at Bend, Oregon, on the 10th day of September, 1912.

Claimant names as witnesses: Charles H. Spaugb, Ira E. Wimer, Lincoln H. Root and R. H. Bayley, all of Laidlaw, Oregon, 21-25 C. W. MOORE, Register.

NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, July 22nd, 1912.

Notice is hereby given that Edward A. Knotts of Bend, Oregon, who on October 3rd, 1910, made Desert Land Entry, No. 07509, for SE 1/4 SW 1/4, S 1/2 SE 1/4, Sec. 14, and NE 1/4 NW 1/4, NW 1/4 NE 1/4, Section 23, township 18 south, range 12 east, Willamette Meridian, has filed notice of intention to make desert proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner, at his office at Bend, Oregon, on the 10th day of September, 1912.

Claimant names as witnesses: Ernest Garratt, William Arnold, Charles D. Rowe and Levi D. West, all of Bend, Oregon, 21-25 C. W. MOORE, Register.

NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, July 17th, 1912.

Notice is hereby given that George W. Triplett, of Bend, Oregon, who, on February 8th, 1909, made Homestead entry No. 04488, for lots 1, 2, 3 and NE 1/4 NW 1/4, Section 31, Township 20 South, Range 11 East, Willamette Meridian, has filed notice of intention to make three year proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner at his office at Bend, Oregon, on the 31st day of August, 1912.

Claimant names as witnesses: George W. Shriner, Frederick Huey, Martin J. Main and Hubert G. Caldwell, all of Bend, Oregon, 20-24 C. W. MOORE, Register.

NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, June 27th, 1912.

Notice is hereby given that William J. McGillivray, of Bend, Oregon, who on March 3rd, 1908, made des-

ert entry No. 613, Serial No. 02323, for SE 1/4 NE 1/4, Section 24, Township 18 South, Range 12 East, Willamette Meridian, has filed notice of intention to make final desert proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner, at his office at Bend, Oregon, on the 6th day of August, 1912.

Claimant names as witnesses: Lucius S. Rickard, Charles D. Rowe, William F. McNaught, Cora Ferguson, all of Bend, Oregon, 17-21 C. W. MOORE, Register.

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Mrs. L. C. Fleming, Recorder.

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VALUABLE INFORMATION FREE
If you have an invention or any patent matter, write immediately to **W. W. WRIGHT**, registered attorney Loan & Trust Bldg, Washington, D. C.

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