

WORKS FOR HOG IMPROVEMENTS

MEAT COMPANY REPRESENTATIVE HERE

Special Hog Food, "Digester Tankage," to be Distributed From Bend—Finds Splendid Conditions for Industry.

Among the visitors to Bend during the past week is O. J. Millus, traveling representative of the By-Products Department of the Union Meat Company, Portland. Mr. Millus is making a tour through Central Oregon studying the livestock conditions and giving special attention to the hog industry.

He is much impressed with the resources of the country and thinks there is no section of the state that has such natural advantages for the raising of hogs as the country around Bend.

Mr. Millus is working in conjunction with the various development clubs of the state to encourage and co-operate with the farmer not only in raising hogs but in raising good hogs.

"Hogs can be made to be the best income producers on the ranch," says Mr. Millus, "if the average farmer would only give them the same time and care as he does his other lines. Today the guesswork of hog raising has been entirely eliminated owing to the work that is being done by the Department of Agriculture and the state institutions like the Oregon Agricultural College. The up-to-date farmer who keeps in close touch with agricultural colleges soon learns that his profits can be increased by adopting the simple practical methods taught by these institutions.

"While Oregon is not the first hog raising state in the union as regards quantity, it is well up in the front rank as far as quality is concerned and it is being proven to the people on the Coast that a hog raised on alfalfa and grain in Central Oregon produces a bigger yield and finer flavored meat than the widely advertised corn-fed hog of the middle west. In this respect the people of the west must be educated to the fact that Oregon pork is as fine as produced anywhere in the east."

Mr. Millus can be found at the office of the Central Oregon Broker-

age Company where he is demonstrating the effectiveness and economy of digester tankage for hog feeding. It will be to the interest of any raiser of hogs to learn the facts regarding digester tankage which is now being fed by the best raisers throughout the entire country.

Below is published some extracts from the literature regarding digester tankage, as supplied by Mr. Millus:

ANALYSIS.	
	Per Cent
Protein	60
Phosphate	6
Fat	8

This feed is made exclusively for the feeding of hogs, which has the endorsement of all the leading Agricultural Experiment Stations and is used by the best breeders and feeders of every state.

A test carried on with Union Meat Company's Digester Tankage at the Oregon Experiment Station, lasting from May 2d to July 1st, 1910 (sixty days), shows the strikingly favorable results that are obtained by its use.

Test was made on two lots of six hogs each.

Lot No. 1 was fed—
765 pounds Green Alfalfa.
1550 pounds Grain (equal parts shorts and chopped barley).

Lot No. 2 was fed—
235 pounds Union Meat Company's Digester Tankage.
1550 pounds Grain (equal parts shorts and chopped barley).

Results were as follows:

Lot 1		Lot 2	
Original Wt.	700 lbs.	620 lbs.	
Finished Wt.	1080 lbs.	1170 lbs.	

Total Gain. 380 lbs. 550 lbs.

Total Profit in feeding, per head. \$4.64 \$6.34

The net profits in feeding Union Meat Company's Digester Tankage in connection with grain, against straight grain and alfalfa, was 37 1/2 per cent.

To be fed either wet or dry, mixed with ordinary ground feed, or can be prepared as a mash with slop at the rate of 1/4 to 1 pound per day, according to size and age of pig.

OREGON ADVANCE APPEARS.

(Sisters Herald.)

The Oregon Advance, published at Redmond with S. M. Collins as editor and J. M. Crenshaw manager, made its appearance last week. Mr. Crenshaw was formerly interested in the Sisters Herald.

The Star Theatre will give away \$5 gold piece each Friday night. See slides for further particulars. ***

A classified ad in The Bulletin is read by hundreds and brings the advertiser good returns for the money invested.

MALHEUR ROAD HEADS FOR BEND

MANY REPORTS ARE PERSISTENT

W. P. Davidson Says This Point Objective of Trans-State Line. Would Make Town Big Railroad Center.

(Portland Telegram.)

"You can say it as strongly as you like that the line which the Harriman interests are throwing across the state from the eastern boundary westward will be the double track of that system between Portland and Oregon Short Line, and that the line will be completed all the way across the state with the same speed that the work is now being prosecuted in the Malheur canyon."

This statement was made by W. P. Davidson, president of the Oregon & Western Colonization Company, who has arrived here from St. Paul to inaugurate the most comprehensive immigration and colonization campaign ever undertaken in the state.

"The Union Pacific has more than 4000 men at work now in pushing the line forward from the Short Line junction at Vale and is centering its construction efforts now on the big tunnel through Malheur canyon, three-quarters of a mile long and being driven through solid rock. A considerable stretch of track has been laid and I have it from the best of authority that the Union Pacific intends to continue its line straight across the state to a connection with the Deschutes line at Bend and that this new line will be the second track of the through system from Portland to Omaha."

In connection with the extensive and vigorous development program which will be inaugurated at once, the company will open offices throughout Oregon, Washington and Idaho, covering all the principal cities and the promoters are confident they can bring 100,000 permanent settlers and home-builders into the state within the next year or two.

While it has been recognized from the first that the Harriman road building westward through the Malheur canyon was destined to continue across the state, hitherto those in a position to know have stated that it would join the north-and-

south roads at some other point in south Central Oregon, presumably at or near Crescent. Now, however, from Mr. Davidson's and others' statements, it seems more than ever sure that the Harriman road will work westward to connect with the north-and-south line at Bend, thus making this the junction point and railroad center of Interior Oregon, and on the direct Portland-Omaha line.

A further fact of importance is the probability, if not the certainty, that this move means the joint operation of the Bend-Malheur road by the Hill and Harriman people. The Hill system already has final surveys completed from Bend southeastward, and in view of their joint usage of track north from Bend, there seems no reason to doubt that such a plan would be continued in the new territory to be tapped. Such action means that this point becomes not only the junction point for one great system, and an important station on a great transcontinental road, but also that it will take its place as the railroad focus point for two great systems instead of one.

Rumors to the effect that eastern construction from Bend will commence soon are more persistent than ever. While nothing authentic has been given out, it is authoritatively known here that recently a semi-official statement was made in Portland that just as soon as work commences on the southeastward road from Bend the division point will be shifted to here.

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. Spangh, 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 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. 04090, 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 OF CONTEST.

Department of the Interior, United States Land Office, The Dalles, Oregon, August 8, 1912.

To heirs of Margaret D. Hobbs, deceased, of No. 274 Stark St., Portland, Oregon, Contestee:

You are hereby notified that Harry Speer, who gives care of E. E. Parker, Bend, Oregon, as his post-office address, did on August 8, 1912, file in this office his duly corroborated application to contest and secure the cancellation of your homestead, entry No. _____, Serial No. 07515, made October 4, 1910, for SE 1/4 SW 1/4, Sec. 1, E 1/4 NW 1/4, NE 1/4 SW 1/4, Section 12, Township 16, S. Range 14, E. Willamette Meridian, and as grounds for his contest he alleges that said Margaret D. Hobbs, deceased, died intestate, in the City of Portland, State of Oregon, on the 28th day of January, 1912, without issue; that she left a husband (George D. Hobbs), 45 years old, whose present place of residence is unknown; that on the 8th day of Feb., 1912, on the petition of Mary Dwyer, a sister to the said Margaret D. Hobbs, the County Court of Multnomah County, Oregon, appointed one S. F. Jeffrey, administrator of the estate of the said Margaret D. Hobbs, deceased.

Contestant further states that the said Margaret D. Hobbs, deceased, never established residence on said land; that she never improved or cultivated the same; that her heirs, whose address is unknown, have never resided on said land or improved or cultivated the same within six months after the death of said entrywoman or at any other time or at all.

You are, therefore, further notified that the said allegations will be taken by this office as having been confessed by you, and your said entry will be canceled thereunder without further right to be heard thereon, either before this office or on appeal, if you fail to file in this office within twenty days after the FOURTH publication of this notice, as shown below, your answer, under oath, specifically meeting and responding to these allegations of contest, or if you fail within that time to file in this office due proof that you have served a copy of your answer on the said contestant either in person or by registered mail. If this service is made by the delivery of a copy of your answer to the contestant in person, proof of such service must be either the said contestant's written acknowledgement of his receipt of the copy, showing the date of its receipt, or the affidavit of the person by whom the delivery was made stating when and where the copy was delivered; if made by registered mail, proof of such service must consist of the affidavit of the person by whom the copy was mailed stating when and the post office to which it was mailed, and this affidavit must be accompanied by the postmaster's receipt for the letter.

You should state in your answer the name of the post office to which you desire future notices to be sent to you.

LOUIS H. ARNESON,
Receiver.

Date of first publication, Aug. 14, 1912.
Date of second publication Aug. 21, 1912.
Date of third publication, Aug. 28, 1912.
Date of fourth publication, Sep. 4, 1912.

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