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**PASSING OF THE TOLL ROAD**

**T**HE action of the county court in accepting the reason-  
 able offer of the owners by purchasing the Dollarhide  
 toll road and thereby ending pending litigation should  
 meet with general approval. The price paid, \$1000 for  
 twelve miles of highway, is less than would have had to be  
 expended in defending the suits brought against the  
 county, even if no judgments were secured.  
 While there has always been popular clamor against  
 the toll road, due to the fact that toll roads are an anach-  
 ronism in this day and age, there is another side to the  
 question. The owners of the road were pioneers, who in-  
 vested their capital in it in territorial days under a terri-  
 torial charter, and for over half a century since maintained  
 the property in good repair—a great convenience to the  
 public, at no expense to the public except to those who  
 utilized it.

The toll road should have been purchased by the county  
 years ago. That it was not purchased is due to the fact  
 that county officials always dodged the expense of pur-  
 chase and maintenance, and left the maintenance to be paid  
 for by the few who utilized it, regardless of the fact that  
 such conditions militated against the development of the  
 county.

With the completion of the Pacific highway the old  
 road is no longer a necessity to the traveling public. It is  
 still necessary, however, as an outlet for a large area, now  
 sparsely settled, it is true, but which, as time goes on, will  
 become more thickly populated. Moreover, during paving  
 operations on the new highway, it will be necessary to use  
 the old road, and it would never do to force the heavy tour-  
 ist travel to pay toll during the exposition year.

The fact should be widely heralded as indicative of the  
 age of progress, that it is no longer necessary to pay toll  
 to private enterprise and public lethargy to get in or out  
 of Oregon.

**ADVICE TO THE GROWERS**

**I**T is an old adage which time and experience have justi-  
 fied, to plant when seed is cheap, through abundant  
 crops the year before, and plant some other crop when seed  
 is costly, through shortage the previous season. The high  
 price of a product caused by a crop shortage the year be-  
 fore usually induces over-planting of the same crop the fol-  
 lowing year, with a resultant over-production, which can-  
 not be marketed profitably. The low prices ensuing re-  
 sults in an under-planting and a consequent high price.

Potatoes offer a concrete example of this condition.  
 Two years ago there was an over-production of potatoes. A  
 year ago few potatoes were planted, and there was a result-  
 ant shortage and consequent higher price. Now seed  
 potatoes bring a fancy price and everybody is planting  
 potatoes, which, with a favorable season, will again be a  
 drug on the market, for what is true in the valley is true  
 of the entire country.

Farmers before planting their season's crop should con-  
 sult the local produce and commission dealers, and the mar-  
 ket master, whom they must depend upon to market their  
 crops. They keep in touch with general conditions and  
 are in a position to offer good advice. That advice is this  
 year, do not plant too many potatoes. Plant onions and  
 other crops they recommend. Plant the crops there was  
 an over-production in the past season.

The marketing end of his crop is too often neglected by  
 the farmer, as well as the orchardist. Now that we have  
 canneries as well as wholesale produce dealers, their ad-  
 vice should govern the year's crop. Growers should, if  
 possible, contract their yield in advance, thereby eliminat-  
 ing or minimizing the chance of failure and insuring re-  
 munerative results.

**A COMMENDABLE ENTERPRISE**

**I**N order to provide increased facilities for the Medford  
 cannery, a committee of local business men is soliciting  
 stock subscriptions. The enlargement is necessitated to  
 handle the increased output in prospect.

Canneries are among the valley's greatest needs. They  
 utilize our own products and furnish a steady market for  
 the producer. They should be encouraged, for they are  
 solving one of the most important problems in community  
 development.

The Medford cannery began on small lines last year,  
 the money being raised by public subscription. The first  
 year's operations were a success. The output was of high  
 standard and found a ready market. As the business grows  
 and the yields become larger, it is of course necessary to  
 enlarge the facilities to keep pace with the increased out-  
 put.

It is hoped that all who can will subscribe to additional  
 stock, for there is no surer and sounder way to place the  
 valley upon a business basis than by encouraging home in-  
 dustry that markets home products.

**Remedies Against Predatory Animals**

**II. Specific Remedies**  
 1. Gophers. The Macabee trap.  
 Victor No. 9 trap. Raisins, carrots,  
 and other vegetables, poisoned with  
 crystal strychnine. Grain poisoned  
 with a solution of strychnine.  
 Instructions, Macabee trap. Open  
 the runway and place a trap in each  
 opening as far in as possible and  
 leave the hole open. To avoid loss  
 of the trap it is best to stake it.  
 Victor No. 9 trap. Open the run-  
 way and set the trap in the forks, if  
 any, of the runway, leaving the trap  
 level with the floor of the runway.  
 Roof over the opening with boards or  
 weeds, and cover with earth, so that  
 the trap may operate freely in abso-  
 lute darkness. It should be effec-  
 tive inside of 24 hours.  
 Poisons. The poisoned raisins,  
 carrots, or other vegetables, or grain,  
 should be placed in an opening made  
 in the runway; opinions differ as to  
 closing up the opening.  
 2. Squirrels. Victor No. 9 trap.  
 Grain poisoned with a solution of  
 strychnine.  
 Victor No. 9 trap. Set the trap in  
 the runway.  
**• WHY HAIR FALLS OUT**  
 Dandruff causes a feverish irri-  
 tation of the scalp, the hair roots  
 shrink, loosen and then the hair  
 comes out fast. To stop falling hair  
 at once and rid the scalp of every  
 particle of dandruff, get a 25-cent  
 bottle of Danderine at any drug  
 store, pour a little in your hand and  
 rub well into the scalp. After a  
 few applications all dandruff disap-  
 pears and the hair stops coming out.  
 Adv.

**Sulphur Most Valuable Alfalfa Fertilizer**

(By F. C. Reimers, Experiment Station, Talent, Ore.)

By the new method of analysis it  
 has been found that the alfalfa plant  
 contains large quantities of sulphur.  
 The following table which we pre-  
 pared from recent analysis made by  
 the chemists at the Wisconsin experi-  
 ment station, shows the amount of  
 sulphur and other elements found in  
 the alfalfa plant.

**Analysis of Alfalfa Plant**

Alfalfa—Yield, 9000 pounds; po-  
 tassium, 177 pounds; calcium, 152  
 pounds; nitrogen, 197 pounds; mag-  
 nesium, 31.8 pounds; phosphorus,  
 17.4 pounds; sulphur, 25.9 pounds.

Wheat—Yield, 30 bushels and  
 straw; potassium, 24 pounds; calci-  
 um, 6.5 pounds; nitrogen, 50 pounds;  
 magnesium, 4.2 pounds; phosphorus,  
 9.2 pounds; sulphur, 6.2 pounds.

The analysis of wheat has been in-  
 serted for comparison. It will be  
 noted that alfalfa uses enormous  
 quantities of nitrogen, potassium and  
 phosphorus, and also a large amount  
 of sulphur. For example, this plant  
 uses 50 per cent more sulphur than  
 phosphorus; and phosphorus has al-  
 ways been regarded as one of the  
 most essential of all plant foods, and  
 is very extensively used in commer-  
 cial fertilizers.

**Sulphur in Our Soils**

Recently we collected typical sam-  
 ples of soil from two of our most  
 common types in this valley, which  
 are extensively used for growing alf-  
 alfalfa and which have given marked  
 increases where sulphur had been ap-  
 plied. We have had these analyzed  
 by the chemists at the state experi-  
 ment station at Corvallis, Or. The  
 following table gives the results:

Table showing plant food in our  
 soils—pounds in one acre to a depth  
 of one foot:

the runway level with the floor of the  
 hole.

Poisoned Grain. Place the po-  
 isoned grain inside the opening of the  
 hole.

3. Rats. Victor No. 9 trap. Un-  
 slacked lime, plaster of paris and  
 corn meal.

Victor No. 9 Trap. Tie a piece of  
 bacon rind or cheese to the trap and  
 place in a runway. Conceal the trap  
 as well as possible without interfer-  
 ing with its closing.

Unslacked Lime. Place the un-  
 slacked lime in the runway. It will  
 get on the rat's feet and he will lick  
 it off.

Plaster of Paris and Corn Meal.  
 Make a mixture of two-thirds Plaster  
 of Paris and one-third corn meal and  
 place in a shallow vessel where the  
 rats are feeding.

4. Rabbits. Salt and strychnine.  
 Place a little common salt where the  
 rabbits enter the property for a few  
 days to attract the rabbits particu-  
 larly to that spot, forming a salt lick.  
 Then place a mixture of salt and  
 strychnine out in the late afternoon  
 or evening and be sure to bury all  
 the carcasses the next morning and  
 destroy all the remaining poison.  
 Place poison only where stock may  
 not reach it. Juicy fruits and vegeta-  
 bles in season, poisoned with  
 strychnine may be used instead of the  
 salt, where the rabbits are not con-  
 fined to a runway.

5. Crows. Poisoned corn. Place  
 the corn in the furrow while plow-  
 ing if the crows are following the  
 plow. The next furrow should cover  
 what has not been eaten.

WATERLOO, Ia., March 9.—After  
 being "dry" twenty-eight months,  
 Waterloo became "wet" today, fif-  
 teen saloons opening this morning.

**\$100 Reward, \$100**

The readers of this paper will be pleased to  
 learn that there is at least one dreaded disease  
 that science has been able to cure in all its  
 stages, and that is Catarrh. Hall's Catarrh Cure  
 is the only positive cure now known to the med-  
 ical fraternity. Catarrh being a constitutional  
 disease, requires a constitutional treatment.  
 Hall's Catarrh Cure is taken internally, acting  
 directly upon the blood and mucous surfaces of  
 the system, thereby destroying the foundation  
 of the disease, and giving the patient strength  
 by building up the constitution and assisting na-  
 ture in doing its work. The proprietors have  
 so much faith in its curative powers that they  
 offer One Hundred Dollars for any case that it  
 fails to cure. Send for list of testimonials.  
 Address F. J. CHENEY & CO., Toledo, O.  
 Sold by all druggists. Be-  
 Take Hall's Family Pills for constipation.

Soil type, Medford, fine sandy  
 loam; potassium, 77.170; calcium,  
 73.250; magnesium, 43.260; nitrogen,  
 5600; phosphorus, 3357; sulphur, 882.  
 Soil type, Tolo, loam; phosphorus,  
 2334; sulphur, 616.

The Tolo loam was analyzed for  
 phosphorus and sulphur only.

It will be noted that the Medford  
 fine sandy loam is remarkably rich  
 in potassium, calcium and magne-  
 sium, and is well supplied with nitro-  
 gen. It also contains a fair supply  
 of phosphorus, being nearly as rich  
 in this element as the richest black  
 prairie soils of Illinois. The Tolo  
 loam is quite low in phosphorus. Both  
 types, however, contain a very small  
 amount of sulphur. Furthermore, a  
 large part of this sulphur is not avail-  
 able for plant use, as it is locked up  
 with other elements in insoluble com-  
 pounds. Agricultural chemistry  
 teaches us that the sulphur usually is  
 taken up by plants only as sulphates,  
 such as calcium sulphate, magnesium  
 sulphate and potassium sulphate.

These analyses show that these  
 soils contain slightly more than one-  
 fourth as much sulphur as phos-  
 phorus, and yet the analysis of the  
 alfalfa plant shows that sulphur is  
 50 per cent more important than  
 phosphorus. In other words, applica-  
 tions of sulphur as fertilizer for  
 alfalfa on these two types of soil are  
 more than five times as essential as  
 applications of phosphorus.

The results which we obtained last  
 summer by the use of sulphur on alf-  
 alfalfa were so startling and unexpect-  
 ed that we hesitated to announce  
 them at that time. It will now be  
 seen that these results were perfect-  
 ly natural, as they are confirmed by  
 both the analyses of the alfalfa plant  
 and the soils on which our results  
 were obtained.

**OVERWORKED MOTHER**

**Finds Health In Our Vinol**  
 Collinsville, Ill.—"I suffered from  
 a nervous break-down and terrible  
 headaches, and was tired all over,  
 totally worn out and discouraged but  
 as I had a large family I had to  
 work despite my suffering. I saw  
 Vinol advertised and decided to try  
 it, and within two weeks I noticed a  
 decided improvement, and now I am  
 a well woman."—Mrs. Ana Becker.  
 We guarantee Vinol, our delicious  
 cod liver and iron tonic, to strength-  
 en and build up weak, run-down,  
 overworked mothers.—Medford Phar-  
 macy.—Adv.

**SPECIAL SALE**

on hot house grown  
 rose bushes. We  
 have decided to quit  
 growing rose bushes  
 for cut flowers and  
 are offering pink  
 and white Killarney,  
 Richmond and Amer-  
 ican Beauty roses  
 at 10c and 15c each.

**PIERCE  
 THE FLORIST**  
 Phone 374.

**Used Car Bargains**

- One 4 Passenger Studebaker \$200
- One 2 Passenger Studebaker 175
- One 5 Passenger Buick . . . 225
- One Saxon run only 1000 miles 300

All in good running order  
**C. E. GATES**

**KEEP LIVER AND BOWELS REGULAR WITH CASCARETS**

Get a 10-cent box now.  
 No odds how bad your liver, stom-  
 ach or bowels; how much your head  
 aches, how miserable and uncom-  
 fortable you are from constipation,  
 indigestion, biliousness and sluggish  
 bowels—you always get the desired  
 results with Cascarets.  
 Don't let your stomach, liver and  
 bowels make you miserable. Take  
 Cascarets to-night; put an end to  
 the headache, biliousness, dizziness,  
 nervousness, sick, sour, gassy stom-  
 ach, backache and all other distress;  
 cleanse your inside organs of all the  
 bile, gases and constipated matter  
 which is producing the misery.  
 A 10-cent box means health, hap-  
 piness and a clear head for months.  
 No more days of gloom and distress  
 if you will take a Cascaret now and  
 then. All druggists sell Cascarets.  
 Don't forget the children—their lit-  
 tle insides need a gentle cleansing  
 too. Adv.

**John A. Perl**  
**UNDERTAKER**  
 Lady Assistant  
 28 S. BARTLETT  
 Phones M. 47 and 47-J2  
 Ambulance Service Coroner

**STAR**

TODAY  
Matine and Evening

Mary Pickford

"Such a Little Queen"

Five Parts  
Performances 2:15, 3:50, 7:00, 8:20  
9:30 P. M.  
Admission, Five and Ten Cents.

**THE PAGE TODAY ONLY**

Medford's Leading Theater. Afternoon and Evening  
**SPECIAL FEATURE PROGRAM**  
 Two-Act Drama, Featuring  
**ALICE JOYCE**  
 in  
**Her Supreme Sacrifice**  
 Kalem Three Reel  
 Adaption of Steele MacKaye's Play  
**IN SPITE OF ALL**  
 With a Notable Cast, Including Robert Conness, Ger-  
 trude McCoy, Robert Brower, Mrs. Wallace Ers-  
 kine, Harry Beaumont, Sally Crute, Harry El-  
 tinge, Richard Tucker and others.  
 Essayay Comedy  
**Sweedie's Hopeless Love**  
 Special Musical Program by  
**WURLITZER ORCHESTRA**  
 Mr. M. H. Steinmetz, Organist.  
**IT'S ALWAYS A BIG SHOW AT THE PAGE**  
 Admission, 5c, 10c, 15c.

**THE PAGE**

Medford's Leading Theater.  
**WEDNESDAY, MARCH 10**  
 The Theatrical Event of  
 the Season

**TODAY**

This wonderful play made a record run in New  
 York City for one solid year—six solid months in  
 Chicago.  
**The Greatest Dramatic Success  
 Ever Booked in Medford**  
 In all probability the last road attraction for this  
 season.  
 It is seldom that a city the size of Medford can se-  
 cure an attraction of this merit, and it was only ac-  
 complished in Medford through a cash guarantee to  
 the company.  
 Seats now selling Theatre Box Office.  
 Prices—Lower Floor, first 14 rows \$2.00, next 4 rows  
 \$1.50.  
 Balcony—First 4 rows, \$1.50; next 4 rows \$1.00; next  
 3 rows 75c; next 3 rows 50c.



**JOSH WISE SAYS**  
"Probably you won't believe it, but the Mail Tribune has accepted the latest thing I sent them."  
"What was it, a story?"  
"No; a subscription."

**LAUGHS**

**Cheer Up**  
 Though you have everything you like  
 and riches come to you,  
 You still may be unhappy, son; you'll  
 find that this is true:  
 But you can fill your days with joy;  
 get this, it isn't false,  
 The way to be real happy is to like  
 the things you have.  
 —Cincinnati Enquirer.

**Adapted to It**  
 Ever hear of a man with the cold?  
 His landlady believes in feeding a  
 cold, so she made him a big German  
 pancake. "Try that," she said.  
 Soon after she went back to the  
 room. "I see you have eaten it,"  
 she said on her return.  
 "Eaten it?" he shouted. "No; I'm  
 wearing it on my chest."—Judge.

**Correct Entry**  
 "Under what head shall I place  
 your wife's millinery account, Mr.  
 Blinks?"  
 "Overhead charges, Smith."—Phil-  
 adelphia Ledger.

**Slim Hope**  
 "Won't you be very, very happy  
 when your sentence is over?" cheer-  
 fully asked a woman of a convict in  
 prison.  
 "I dunno, ma'am; I dunno," gicm-  
 ily answered the man.  
 "You don't know?" asked the wo-  
 man, amazed. "Why not?"  
 "I'm in for life."—Ladies' Home  
 Journal.

**Willing to Please**  
 An Irishman in France had been  
 challenged to a duel.  
 "Sure," he cried, "we'll fight with  
 shillelaga."  
 "That won't do," cried his second,  
 "as the challenged party you have  
 the right to choose the weapons, but  
 chivalry demands that you should de-  
 cide upon a weapon with which  
 Frenchmen are familiar."  
 "Is that so?" said the generous  
 Irishman; "then we'll fight it out with  
 guillotines."

**An Even Break**  
 Jack had just been stung by a net-  
 tle.  
 "Mother," he asked thoughtfully,  
 "if a bee got on a nettle, would the  
 bee sting the nettle or would the net-  
 tle sting the bee?"

**Momentous Debate**  
 "How are you going to vote, Jean-  
 nette?"  
 Inquired her friend Marie.  
 And the other miss, nonplussed at  
 this,  
 Replied: "Now let me see."

"I think I'll vote a sealskin coat,"  
 Jeanette went on to say,  
 "And a gown of red." Then the other  
 said:  
 "Well, that's a lovely way."  
 —Kansas City Journal.

**Panning Him**  
 One Sunday morning three promi-  
 nent members of a church walked  
 home together discussing the sermon.  
 "I tell you," said the first, enthus-  
 iastically, "Dr. Bling can certainly  
 dive deeper into truth than any  
 preacher I ever heard."  
 "Yes," said the second man,  
 "and he can stay under longer."  
 "Yes," said the third, "and come  
 up drier."