## Read These Want Ads-- They May Mean Money To You

STOP, LOOK, MR. TRAPPER, and listen. I have coyote scent that will nring the wise old coyote to your traps and 1 have the bast scent that is made as 1 have been trapping in Malheur county for 8 yours. I will sell in 1-2 pound cans for \$1.50 and pound cans for \$2. Guaranteed satisfication or money refunded. N. H. Hamlin, Crowley. refunded, N. H. Hamlin, Crowley, 8mo.ch

Piano at Sacrifice Price. High grade instrumentin our possession in Vale must be sold. Will give large discount for quick turnover. Easy terms to responsible party. If interested write for particulars to The Denver Music Company, Denver, Colo. d24-4t

SMALL COUNTRY WEEKLY NEWS-paper for sale. Will sell at a sacrifice on account of are. Paper on 30th year of publication. Best opening in state for printer and publicher Is official paper of county. Address, Geo. Sutton, Port Orford. Oreg. jny 7-3tchg

FOR SALE

excellent condition

Ford Touring BULLOCK & HOTCHKISS, tf-chy FOR SALE-One Fordson Tractor, nearly new, priced right. Kessler Garage. tf COMMERCIAL PRINTING of superior workmanship at the Enterprise office. FOR SALE-Liewellyn Setter Puppy sit months old. R. W. Jones, Ontario, Ore di413t Butterwrappers printed at the Enterprise job shop. WANTED-MISCELLANEOUS If you have old rags which you ave no use for, bring them to the Malheur Enterprise office and we will buy them. They must be clean. SAVE A DOLLAR-Send us any photo with 50e (ne stamps, avoid losse coin in envelope) we will copy and return one dozen beauti-fully finished Silver-grey minature photos (reg. price \$1.50 per dozen) together with your photo unharmed. Add 25c if Sepin fin-ish wanted. Minature Dep., The Townes Studio, Weiser, Idaho. tf chy

results. Cost but a few cents

FOR SALE-Lega, Blanks of all kinds a WANTED-Clean Cotton Rags The Enterprise office. Will pay 5c

per pound. **Professional Directory** ATTORNEYS C. M. CRANDALL C. K. CRANDALL CRANDALL & CRANDALL Atterneys and Counselors At Law Vale, Oregon Geo. E. Davis Bruce R. Kester DAVIS & KESTER Attorneys and Counsellers at Law engine with the fresh oil. Attorneys and Counsellors at Law Vale, Oregon Nelsen Bldg. Vale, Ore ROBERT D. LYTLE the oil pump suction pipe. First National Bank Bldg. Vale, Oregon Phone 86 R. G. WHEELER at Law Attorney Courts and U. S. Land Office Valo, Oregon Nelsen Bldg. **DOCTORS** Dr. Pauline Sears Dr. Harriet Sears OSTEOPATHIC PHYSICIANS Kirksville, Mo. 1st Building North of Vale Drug Store ENGINEERS

John E. Johnson J. Edwin Johnson JOHNSON ENGINEERING CO. HNSON ENGINEER Licensed Bealty Dealers Locators—Township Blue Prints Surveying & Engineering Vale, Oregon Land UNDERTAKERS

T. T. NELSEN Vale, Oregon Up-to-date Undertaking Parlor Fine line of Undertaking Supplies Auto Hearse Service Phone 77

## **Buick Correct Lubrication Chart**

Engine-27. | Daily, or every 100| Timing Gears-5-(on models; taining the proper level of oil in the miles, pour fresh Zerolene No. 5 prior to 1921 only). Every 500 transmission.

into crankcase through filler pipe miles remove wing plug on leftuntil oil level indicator in crankcase hand side of timing gear case, and shows "full," or to height of oil try with oil gun insert about one-half Oil is fed automatically by a wire cock on side of crankcase. Avoid pint of fresh Zereolene Transmis- wick through the bolts. overfilling. Best results will be ob- sion Lubricant "A." tained if the oil level is maintained Electric Generator - Every 500 Every 500 miles lift cap of oil cups between "half full" and "full" marks miles inject a few drops of Zerolene and fill with Zerolene No. 5, allow-

on the indicator. To get a correct No. 5 through oiler on side of disreading of the oil level gauge, the tributor housing, 8. Every 2000 thoroughly saturated. automobile should be approximately miles fill housing surrounding dislevel and the engine not running. tributor drive gears with fresh Zero-When engine is running the oil lene Cup Grease, injecting same bearings and hubs thoroughly with

show pressure which will vary with forward armature shaft bearing and bearings with fresh Zerolene the speed and temperature of the engine. If no pressure is registered, a few drops of Zerolene No. 5 ing careful to get proper adjustment the indication is lack of oil in crank- through oiler on rear end of gener- on wheel bearings.

case, oil pump not working properly, ator, 11. or some obstruction or break in oil Steering Gear Housing-30. Every passages. The engine should imme-500 miles remove oil cup cap on liately be stopped and the trouble housing and insert fresh Zerolene ocated and remedied. Transmission Lubricant "A" until

At regular intervals, as recompositive that housing is full. mended by the manufacturer, or, m Transmission - 33. Every the absence of such instructions, miles remove oil level plug on side every 750 miles, the oil in the crankof transmission case, and, if no oil case reservoir should be entirely reruns out, use oil gun to inject newed in the following manner: fresh Zerolene Transmission Lubri-First, remove drain plug in bottom cant "A" until it begins to overflow of crankcase, allowing all old oil to through opening. Then replace plug. drain. This should preferably be Every 2000 miles remove drain done when engine is warm, as the plug from bottom of case and allow old oil when heated will drain faster, all old oil to drain. Then remove and less of it will adhere to the cover and wash all gears, shafts and inner surfaces of the crankcase, interior of case with Pearl Oil (ker-Next, replace drain plug and pour osene). When transmission is clean four quarts of Calol Flushing Oil and thoroughly drained, replace into crankcase through filler pipe. drain plug and fill to correct level Enterprise Want Ads will bring Then start and operate the engine with fresh Zerolene Transmission under its own power at a moderate Lubricant "A." idling speed for from one to two

Rear Axle Housing-21. Every minutes, by which time all oil passages and inner surfaces will have peen cleansed by the action of the out, use oil gun to inject fresh Zero-lene Transmission Lubricant "A" and small working parts not otherflushing oil. Again remove drain plug and when certain that crankcase is thoroughly drained, replace plug and refill crankcase reservoir with fresh Zerolene oil as specified. Approximately seven quarts of oil and with grease gun fill same with may reach the surfaces to be lubriare required. When filling the res-Zerolene Cup Grease. ervoir through filler pipe care

Every 2000 miles remove rear cap should be taken that no dirt or other or cover on housing and wash gears foreign matter is carried into the Every 2000 miles it is advisable kerosene from bottom of housing to remove the lower crankcase and clean the oil strainer surrounding with fresh Zerolene Transmission Valve Rocker Arms-7. Daily, or Lubricant "A" to filling hole level. every 100 miles, fill oil reservoirs in rocker arm shafts situated on top of transmission and rear axle are enthe engine with Zerolene No. 5, using oil squirt-gun for this purpose. tirely lubricated by splash from the and refill Engine Crankcase. Oil is distributed from these reser- revolving gears, hard grease should voirs to the valve rocker arm bear- never be used as a lubricant in either place.

ings by means of felt wicks. Universal Joint-13. As the uni-Fan-2. Every 1000 miles remove plug in fan hub and inject a small versal joint is lubricated by oil from perature is below 45 degrees F, Zeramount of Zerolene No. 5. Be sure the transmission case, no attention olene No. 3 should be used instead is necessary here other than main- of Zerolene No. 5. to replace plug securely.

of bolts with fresh Zerolene No. 5. Rear Axle Spring Seats-20, 41.

ing the felt in oil pockets to become Wheel Bearings-25, 39, Every 2000 miles remove wheels and wash pressure indicator on dash should through small opening in front of Pearl Oil (kerosene). Repack hubs housing, 9. Every 500 miles inject Cup Grease and replace wheels, be-

Spring Leaves-16, 36. Every 500 miles, or whenever springs squeak, clean off all dirt and old oil and apply small quantity of Standard Household Lubricant along th

brush may be used for this purpose, 500 or the oil applied by means of Standard Household Lubricant Handy Can with spout attached.

Milk will keep better and make better products if all palls, strainers, and Grease Cups-Daily, or every 100 separator parts are sterilized, says the miles, turn down all grease cups United States Department of Agriculfrom one to two complete turns, reture. Use live steam for five minutes. filling cups with fresh Zerolene Cup If you cannot get live steam, boil all Grease when empty. Parts lubricatutensils for at least five minutes. A ed by grease cups are as follows: simple steam sterilizer for dairy uten-Steering Gear Drag Link, 23; Steer- sils, which can be made by a local ing Cross Tie Rod, 26; Spring Bolts, tinsmith, is described in Farmers' Bul-1, 15, 19, 22, 28, 35, 37, 40; Brake letin 748, "A Simple Steam Sterilizer and Clutch Pedals, 32; Clutch Refor Farm Dairy Utensils." The bulletin may be had on application to the lease Fork Pin, 31; Clutch Release department Bearing Retainer, 12; Brake Shafts **COUNTY STATISTICS** 

14, 18, 34, 38; Starter Sliding Gears, 10; Speedometer Swivel Joint, 3.

500 miles remove oil level plug in every 100 miles use squirt can to General Lubrication-Daily, of rear of housing, and, if no oil runs apply Zerolene No. 5 to all joints

wise lubricated, such as spark and until it begins to overflow through throttle connections, brake clevis opening. Then replace plug. At pins, steering wheel, etc. Care should the same time remove adjusting be taken that oil holes and passages cover on drive pinion housing, 17, are free from dirt so that clean oil

> cated. Schedule of Lubrication.

Daily, or every 100 miles: Engine and bearings with Peal Oil (kero- Crankcase Oil; Valve Rocker Arms; sene). Wipe out all old oil and Grease Cups; General Lubrication. Every 500 miles: Timing Gears; with clean rags-Do not use waste. Electric Generator and Starting Replace cover on rousing and fill Motor; Steering Gear Housing; Tansmission; Rear Axle Housing; Steering Knuckle Bolts; Rear Axle Note-As the bearings in both Spring Seats; Spring Leaves. Every 750 miles: Drain, flush

Every 1000 miles: Fan. Every 2000 miles: Transmission;

Rear Axle Housing; Wheel Bearings. Note: When daily average tem-

20

21

19

Prof. R. L. Watts, writing in the Steering Knuckle Bolts - 4, 24. Market Growers' Journal, sums up the fertility problem of the market grow-Every 500 miles fill oil cups on top er in the following:

"While we have pinned our faith to the use of stable manure in producing good crops, green manualial crops are gradually taking the place of stable manures. It is forunate that we are able to maintain in this manner the supply of soll organic mutter. Let us mber some essentia's in the successful use of green manures. They might be given as follows:

"1. Soll adaptation. We should be eareful to select the right crop for the soll under cultivation, which also fits properly into the system of cropping.

"2. Use a bountiful supply of seed. "3. Use sufficient continerclai fertilizer to insure a heavy growth.

"4. Sow in ample time, especially in the fall of the year, so that the crop

will get a good start before winter. STERILIZATION IS ESSENTIAL

edges of spring leaves. A small All Pails, Strainers, Separator Parts, Etc., Should Pe Steamed for Five Minutes.

cion, as plaintiff, recovered judgmeent against Grover Cenrley, as defendant, for uw sum of One Hundred Sixty-two and 46-100 Dollars (\$162.46), with interest there-on at the rate of ten per cent per annum from the 32rd day of December, 1921, and the further sum of One Hundred Fifteen and 65-100 Dollars (\$115.43), with interest thereon at the rate of six per cent per annum from the 23rd day of December, 1921, in which judgment it was further ordered by the Court, that the 1.00ervy attached in said action and berchastic described he sold for the saidsfaction to said judgment, in the manner provided by any which judgment was earched and downood in the Clerk's office of said Court on cau 23rd day of December, 1921. THEREFORE, NOTICE IS HERED's Given, That i will on the Slat day of Ju-January, 1922, at the hour of 11 offices in the forenoon of said day, at the north math entranes door of the Courty Court Homes with character of the courty Court in the torenoon of said courts of the sold of the court in the direction of said court of the court of the orenoon of said court of the courty Court in the torenoon of said courts of the courty Court in the office of the court of the said on the sold of the court in the orten of said court of the court of the court in the orten of said court of the court of the sold of the court in the office of the court of

For a decree several sums be a first liait of Section 8, in of Range 40, E. W. M., Oregon, in secondance condition

Oregon, in accordance with the a conditions of a certain mortgrage bearing date December 23rd, 1912, d

redeem. This summons is published by c the Honorable Dalton Biggs, Judge Circuit Court for Malheur County, dated December 8, 1921, ordering rooting that the service of the herein be made by publication th the Malheur Enterprise, a workly n unblished and of general circulation

ore mained and of general circulation, printed and published at Vale, Malbeur County, Oregon, and that said publication be made at least once a week for six successive weeks, the date of the first publication to be December 17th, 1921, and the date of the last publication to be on January 28th 1923

NOTICE TO CREDITORS.

ch attorney for said Estate, at his offic a Ontario, Orggon. NANCY M. JOHNSON Administratrix of the Estate of Henry C. Wilson, Decemend. First publication Dec. 3, 1821 Last publication Dec. 31, 1921.

Notice is hereby given that the ligned was, on the 24th day of Se 1921, appointed by the County Of Malheor County, Oregon administra-he Estate of Henry O Wilson, of Votice is further given that any ersons having claims signing to lenry C. Wilson decessed or again aid Estate may present the say writiged as by how concised on

ry C. Wilson decessed o Estate may present the field as by law required the from the date of this said undersigned at her resi County, Oregon, or to 3 sttorney for said Estate,

and di-

Plaintiff

VEN, That I will on the slit day muary, 1922, at the hour of 11 qc the forencon of said day, at the m in entrance door of the County Co-uses at Vala said County and Stato, public auction to the highest bidder ders for cash, the following descri d property, to-wit: The Southeast Quarter of the South-east Quarter (SE4/SE4) of Section Four (4); North Half of the North-cast Quarter (NigNE4), Southeast Quarter (SE4/SE4), Southeast Quarter (SE4/SE4), Southeast Quarter (SE4/SE4), Southeast Quarter (SE4/SE4), Southeast Quarter of the Northeast Quarter (SE4/NE4), and Northwest Quarter (SE4/NE4), and Northwest Quarter (W5/NW4), and Northwest Quarter (W5/NW4), and Northwest Quarter (W5/NW4), and Northwest Quarter (W5/SW4), of Section Ten (10), all in Township Sisteen (16) South Range Forty-siz (46) E. W. M., in Mal-heur County, Oregon. Aken and levied upon as the property above named defendant, Grover Ces to satisfy the said judgment in faw

CRANDALL & CRANDALL, Attorneys for Plaintiff Residence and Postofflee, Vale, Oregon. a above named defendant, Grover Cear-or so much thereof as may be neces-to satisfy the said judgment in favor Wuiff Hardware & Implement Company, corporation, and against the said above and defendant, with interest thereon, to ber with all costs and disbursements, that Cea have or may accrue. Dated at Vale, Oregon, this 28th day of December, 1921.

H. LEE NOE, Sheriff. By C. W. GLENN, Deputy. t publication, December 31st

of first 1921. Date of last publication, January 28th, 1922 Date of sale, January 31st, 1922, at 11 A. M

NOTICE OF SHERIFF'S SALE

Date

NOTICE OF SHERIFF'S SALE By virtue of an execution in forcelowure, duly issued by the Clerk of the Circuit Court of the State of Oregon, for the County of Matheur, dated the 28th day of December, 1921, in a certain action in the said Circuit Court for the said State and County, wherein Lee Charles Miller, as plaintiff, and Roy S. Cram. Madge M. Cram, W. F. Homan, Frank Rader and S. D. Dorman, as defendants, judgment was rendered in favor of the above named plaintiff and against the above named de-fendants, Roy S. Cram and Madge M. Cram, for the sum of \$4.08, with interest thereon at the rate of ten per cent per annum from the 1st day of January, 1920, the further sum of \$600.00, with interest there-on at the rate of ten per cent per annum from the 1st day of January, 1921, and the further sum of \$600.00, with interest thereon at the rate of ten per cent per annum further sum of \$100.00, with interest there-on at the rate of ten per cent per annum from the lat day of January, 1921. and the further sum of \$50.00, with interest thereon at the rate of ten per cent per annum from the 3rd day of Novamber, 1921, and the further sum of \$50.00, with interest thereon at the rate of ten per cent per annum from the 6th day of Seg-tember, 1918, and the further sum of \$1519.13, with interest thereon at the rate of ten per cent per annum from the 3rd day of October, 1921, and the further sum of \$150.00, with interest thereon at the rate of ten per cent per annum from the 1st day of January, 1921, and the further sum of \$155.00 as attorney's fees, and the rate of ten per cent per annum from the 1st day of October, 1921, and the further sum of \$125.00 as attorney's fees, and the rate of ten per cent per annum from the 1st day of October, 1921, and the further sum of \$125.00 as attorney's fees, and the rate of ten per cent per annum from the inthe forence of softee of said Court on the 22nd day of December, 1921. "THEREFORE, NOTICE 18 HEREBY GIVEN. That 1 will on the 1st day of Feb-ruary, 1922, at the hour of 10.20 ocides in the forencen of said County and State, sell at public auction to the highest bidder or bidders for cash, the following de-scribed real property, towit: The South Half of the Northeast Quarter (SV/NEV) of Section Twen-ty-seven (27), in Township Siteen (16), South, Range Forty-seven (47), E. W. M. The above real property with its appur-tenances taken and levied upon as the property of the said above named de-fendants, Roy S. Cram, Madre M. Cram, W. F. Homan, Frank Rader and S. D. Dorman, or so much thereof as may be necessary to satisfy said judgment in favor of Lee Charles Miller and against said above named defendants. Roy S Cram and Madre M. Cram, together with asid attor-ney's fees, and coata and disbursements, and interest, and accruing cests upon said alse.

Sist. of first

1921

of last publication, January 28th, 1922. of sale, February 1st, 1922, at 10:80

NOTICE OF SALE OF MALHEUR COUNTY PERMANENT ROAD CON-STRUCTION BONDS, \$130,000,00

Last publication Des. 81, 1921. NOTICE FQB PUBLICATION Department of the Interior, U. S. Lam office at Vale. Oregon December 2nd, 1921 NOTICE is hereby given that Orval P Caviness, of Bonita Oregon, who on Octo ber 16, 1915, made Homestead Entry, No 05585 for EE4545W4, Sec. 17, E1545-9, Sec 19, W14, Sec. 20, NW14NW44, Sec. 19 N'4NE'4, Section 20, Township 16 South Range 40 East, Willamette Meridian, ha filed notice of intention to make Fina Three Year Proof, to establish claim to the and above described hefore Register am Reedver, U. 8, Land Office, at Vale, Ore son on the 11th day of January 1922. Claimant names as wilnesses: Waiter W. Caviness, of Ontario, Oregon Store, Less, Lester Hammock, Bert Eimon son, all of Bonita, Oregon. THOS, JONES, Register. SUMMONS IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR MALHEUR COUNAY JOHN D HIBBARD. THOMAS JONES, STELLA JONES U-NITED STATES NATIONAL BANK, of Vale Oregon, a corporation, F. B. ZUTZ MATILDA ZUTZ, CHARLES E. LE MOINE LILLIAN M. LL MOINE, HOPE BROS., a corporation JAMES K. KEL-LEY, ESME KELLEY, and DANIEL B. KELLEY, December TO :- CHARLES E. LE MOINE, LILLIAN M. LE MOINE and DANIEL B. KEL-

M. LE MOINE and LEY Defendants. IN THE NAME OF THE STATE OF OREGON, You and each of you are here-by required to appear and answer the com-plaint filed against you in the above en-plaint filed against you or here fore the OREGON, to appear any by required to appear any itided Court and cause, on expiration of the time pres-order for publication, to-wit On or before the appiration from the date of the first the summons and if you what it w

want there t for the relief pre-nt to-wit: or judgment against you for the \$1.300.00, together with interest at the rate of 10 per cent per stoper 1, 1021, and for the hatober 1, 1021, and for the stoper 1, 1021

Dated at Vale, Oregon, this 29th day of ecember, 1921.

H. LEE NOE, Sheriff. By C. W. GLENN, Deputy. publication, December 31st

Theys fees, and for plain bursements herein, and i laring same to be a first on the Southeast Quarts to Quarter of Section 36 h Bange 46 E. W. M. h Oregon, and for a decree d barring and foreclosing of defendants therein, and not further valled as the ity, Oregining and persing and buiring and persing its of defendants therein, ar and further relief as a seem just and equitable seem just and equitable is publish This summons is an order of Honory Judge made and 1921 and the firm made the 26th day the last publication January, 1922. Test, C W. H. BROOKE P. J. GALLAGHER Attorneys for Plaintiff Ontario, Oregon

MALHEUR COUNTY REAL ESTATE TRANSFERS RECORDED DEC.
24TH TO DEC. JIST.
G. E. Rutherford et al to J. R. Blackaby, trustee, SW14, NW14, NEV48W14, SEL/SW14, Sec. 13; E14NE14 Sec. 14-14-41; 12-23-21, 821,000.
Exir L. Baltzor et al to Clarence E. Mullinix S14, NE14 Sec. 17; and W14 Sec. 16-28-46; 12-12-21, \$10.
Wm. Herbaugh et ux to Harvey C. Stone; SE14SE; Sec. 3-31-41; 9:15-21.
Marvey C. Stone et ux to Mamie Alice Guggenmon, SE14SE14; Sec. 3-31-41; 12-7-21. \$1000.

10-21

Myron Patch, Adm. to C. E Kenyon, Und. My int. in SW4(NW). and Lot 3.
See, 4.16-47; 12-16-21, \$1,739.
Myron Patch, Adm. to Frank Davia, SM2 NE% Sec. 6-16-47; 12-16-21, \$3,490.10.
Ben Jones et ux to Easter Oregon Land Co., all Sec. 2-15-39; 12-13- \$10.00.
Chas. W. Hodson to Easter a Oregon Land Co., all Sec. 2-15-39; 12-13- \$10.00.
Hardy M. England et ux to Eastern Ore-ron Land Co., Lots 1 and 2. \$14NE%.
SE4 Sec. 6-15-42; 11-25-2 \$10.00.
Mary M. Munsterman et vir to W. D. Fanning, SW3(NW4), SW4, SW4, Sec. 34-14-40; 12-27-21. \$1,250.00.
Malhour Land Co. to W. 9. Eaton, N46

00. S. A. to Benjamin A. Harris E<sup>1</sup>/<sub>2</sub> i, W<sup>1</sup>/<sub>2</sub>SE<sup>1</sup>/<sub>3</sub>, SE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>, Se<sup>1</sup>/<sub>4</sub>Se<sup>1</sup>/<sub>4</sub>, 11-10-21. S. A. to Benjamin A. Harris SW<sup>1</sup>/<sub>4</sub>, Sec. 35-15-40; Lot 4, SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub> 2; SE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>, Se<sup>1</sup>/<sub>4</sub>, 21-0-40; 11-

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Sam V Has et ux to Hand M. Diven

Amcensor's Tax No. 5, Sec. 20-18-45; 12-24 21. \$100. U.S.A. to Lorenzo L. Bowen NE4/SW4 N4/SE4/, SW4/NE4, SE4/NW4; Sec. 25 20-38; Lota 2 and 3, E4/SW4, NW4/SE4 SW4/NE4, SE4/NW4/Sec. 30-20-39; 9 12-91

If it is results you want you should use this paper. It circulates in the majority of homes in the community and has always been con-

dvertising?

## **The Family** Newspaper

The grown-ups quarrel about it, the children cry for it, and the whole fai ilv reads it from cover to cover. They will read your ad if you place it before them in the proper medium.

#### MICKIE SAYS

TH' BOSS, HE SEL, SELLE, WHY NOT SAY SOMETHING ABOUT THAT LADY WHO COMES IN 'N SEZ SHE DIDN'T GIT HER PAPER, WHEN SHE WANTS AN EXTRA TO SEND TO A FRIEND? YA SEE, WE'RE ONTO YOU, MISSUS LADY!

1



3 8360 8 A REAL PROPERTY. JE-41 24 26 25 27 40 30 36 38 28 32 37 23, 25 29 31 35 39



#### MAKING MILK IN NEBRASKA Figures Obtained Probably Approximate Requirements in Other Sec-

tions of West Prepared by the United States Department

of Agriculture.) Here is what it costs, in labor and feed, to produce 100 pounds of market milk in eastern Nebraska: Winter, six months-concentrates, 41.2 pounds; dry roughage, 95.3 pounds; silage other succulent roughage, 93.6 and pounds; bedding, 11.1 pounds; human labor, 2 hours; horse labor, 0.06 hour; hauling and grinding concentrates, \$0.016; pasture, \$0.108; total costs, except depreciation on cows, \$0.788; depreciation on cows, \$0.018. Summer six months-Concentrates, 11 pounds; hauling and grinding concentrates, \$0.004; dry roughage, 51.2 pounds; slinge and other succulent roughage, 29,3 pounds; pasture, \$0.653; human labor, 1.9 hours; horse labor. 6.08 hours; total costs except depreciation on cows, \$0.805; depreciation on cows, \$0.084.

The work of determining the cost of producing milk in this section covers two one-year periods. It was begun by the burenu of animal industry, United States Department of Ag-Sculture, in co-operation with the de-University of Nebraska, in September, PRISE.

1917, discontinued at the end of the first year, and resumed in September, 1919. The figures reported were based on actual records obtained by regular monthly visits of 24 hours each to eight farms for two years, and to 22 other farms for one year.

The requirements for keeping the average cow one year were: Concentrates, 1,520 pounds, hauling and grinding concentrates, \$0.60; dry roughage, 4,275 pounds; sflage and other succulent roughage, 3,593 pounds; pasture, \$22.01; bedding, 340 pounds; human labor, 113.6 hours; horse labor, 3.2 hours; other costs except depreciation on cows, \$46.35; depreciation on cows, \$4.78.

During the first winter and summer the average incomes from milk were not sufficient to meet the average costs. In the second year the incomes were above the average costs in both seasons. The greater percentage of the year's income was received in the winter, but the feed, pasture and bedding costs exceeded the summer costs by a greater percentage than the wipter receipts exceeded the summer recelpts.

Although the figures obtained show what was required to produce milk for the Omaha market under the system of dairy management found in the section studied, and probably approximate the requirements in similar localities, it is pointed out by the department that they, of course, do not apply to dairying in sections where different conditions and methods of management prevail.

CLEAN COTTON RAGS WANTpartment of dairy husbandry of the ED AT THE MALHEUR ENTER-



Feed for Dairy Cows Should Be Care fully Weighed.

hogs had little if any effect on rapidity or economy of gains, report Ohio and Illinois stations. They find that minerals strengthen the bones of the animais. When pigs are not receiving a balanced ration, but are being fed without pasture, milk or tankage, minerals are a valuable ald. They may pay when fed to breeding animals. Minerals used in these tests were ground limestone, air-slaked lime, rock phosphate, bonemeat in various forms, alaked coal and salt. Every practical hog man knows the worth of charcoal, wood ashes and salt for hogs, especial-

the soil.

Fanning, SWMNWM, BWM, See, 34-14-40; 12-27-21. 81,250.00.
Malheur Land Co, to W. 9. Enton, NM
SWMNEN, See 23-15-42; 11-29-21. 8200.
A. R. White et ux to A. Millier et ux, Lota 11, 12, and Electric Block Terrace Heights Add. to Ontario: 9:-10-21. 8560.
Reuben McCreary et ux to E. H. Drum-back, Lot 9. Block 8, Advins: 12-12-21. 810.
Freeman W. Kirwin to Mrs. Grace E. Dickey, SEM, See. 16-18-44: 12-6-21. 810.00.
Mattle E. Camp et vir to Samuel Denton et al S2MSWM, See. 22-20-41; 12-20-31.
Howard H. Camp et ux to Samuel Den-ton et al WMNEW, NWMSSM, NEMSWM, See. 23-20-41; 12-29-21.
Howard H. Camp et ux to Samuel Den-ton et al WMNEW, NWMSSM, NEMSWM, See. 23-20-41; 12-29-21.
U. S. A. to Thomas H Goodwin NM, NWM, See. 84; E MAREW See. 28; WM
SWM, SMMW See. 71-677; 10-121.
U. S. A. to Thomas H Goodwin SM, NEMSWM, SMMNG See. 28, 204.
Wem. M. Rose vs. E. B. Kuhn: 12-28-21.
Rose Mere Co. vs. J. R. Atherton et al: 12-28-21.
Rese Mere Co. vs. J. R. Atherton et al: 12-28-21.
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#### Seventh Day Adventists.

Sabbath School held every Saturday at 10:30 a. m. at the home of Mrs. J. H. Townsend. Interesting Bible studies each Sabbath. All interested in Scripture study are invited.

#### H. H. GRAHAM, Sup't.

Enterprise Want-Ad mean money to you

### Legal Advertisements

NOTICE. One sorrel horse, branded on left stiffle; about 10 years ol.; weight 1200 fistula on right side of wei-rn. Owner can have same by paying feed 1 and ad. have same by paying feed 1 and ad. jny7-lit-ch Ranch on Owyhee River.

NOTICE OF STOCKHOLD PR MEETING. Notice of stockhold with MEXING. Notice is hereby given that the regular annual meeting of the stocholders of Or-chards Water Company, e or portion er-ganized under the laws for Oregon, will be held on Saturday, the 14th iny of January, 1922, at 2 p. m., at the office of said com-pany at Jamisson, Malheur county, Oregon, Dated this 25th day of December, 1921. EVAN E. OANES, Secretary, 24-12-31-1-14

34-12-81-1-14

 BY ALL 2014 ALL
 EVAN E. OAKES, Sergary, The service of the second second service of the second service of the second second service of the second sec

#### PAR VALUE AND ACCRUED INTEREST

COUNTY PERMANENT ROAD CON-BTRUCTION BONDS, \$136,000,00 PAR VALUE AND ACCRUED INTEREST Notice is hereby given that sealed bids will be received by the County Court of Maiheur County, State of Oregon, at the County Court koom in the County Oregon, on the 9th day of January, 1923, up to the sale of \$130,000,00, bonds par value of said County, in Series, to will: \$6000,00 of Series "A" to run and be payable 5 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 5 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 8 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 8 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 12 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 13 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 14 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 15 years from Dec. 1st, 1919. \$12000,00 of Series "D" to run and be payable 16 years from Dec. 1st, 1919. \$1000,00 of Series "T to run and be payable 16 years from Dec. 1st, 1919. All of said bonds are denominations of \$1000,00 each and bear interest at the rate of \$15 years from Dec. 1st, 1919. All of said bonds are denominations of \$1000,00 each and bear interest payable of \$15 per cent per annum, interest payable atter bid must be accompanied by a check payable to be returned if asid bid present of the bonds included in asid bid wer of the bonds included in asid bid bid upon In said bid. F said bid be not pail within \$0 days at the cashed and the proceeds thereof shall be cashed and the proceeds and the smount of the kords to make property of Ma

become the property of any amount of ore. Bids will be received for any amount of said honds of the several series not er-ceeding \$180,000,00, par value and accrued interest. The right to reject any and all bids or to accept part and reject part is reserved by the County Court. Address bids as follows: H. S. Sackett, County Cierk, Vale, Oregon, and endorse on the envelope "Bids for Malheur County Road Bonds." Address bids as follows, and man County Jounty Clerk, Vale, Oregon, and man County be envelope 'Hids for Malheur County Road Bonds.'' Citizens of Malheur County will be given preferred right to purchase said bonds. By order of the County Court. By order of the County Court. Dated December 7th, 1921. H. S. SACKETT, County Clerk

BUMMONS FOR PUBLICATION

IN THE CIRCUIT COURT OF THE STATE OF OREGON, FOR THE COUNTY OF MALHEUR, PRANK BOSWELL, Plaintiff

10 1021, a 1021, a 1020 and the su st 10 per cent a the sum of \$45.6 the sum of \$45.6

SUMMONS IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR MALHEUR COUNTY JOHN D. HIBBARD Plainth

PLANTA HOMAS JONES TELLA JONES U-NITEER STATES NATIONAL BANK OF VALE, a corporation, F. B. ZUTZ, MA-TILLOA ZUTZ W. F. BOHNA EMMAA B BOHNA, CHARLES E. LE MOINE LIL-LIAN M. LE MOINE, C. W. RAWTHAM, H. C. EABTHAM, HOPS BROM S COr-poration JERRY MURLET, JAMES K. KELLEY, ESME KELLEY, DANIEL E. KELLEY B. ROSE, doing Dusing as B. ROSE & CO., and MARY RUSS. Defendants. THOMAS

TO :--W. F. BOHNA, EMMA B BOHNA, CHARLES E. LE MOINE, IJILIAN M. LE MOINE, JERRY HURLEY, DANIEL, B. KELLEY, B. ROSE and MARY RUSE,

B. KELLEY, B. NORB and MART RADE, Defendants. IN THE NAME OF THE STATE OF ORE-GON you and each of you, are hereby required to appear and answer the com-plaint filed against you in the above as-uited Court and cause on or before the expiration of the time prescribed in the order tor publication, to-wit: On or before the expiration of six weeks from the date of the first publication of this summons and if you fail to a mewer for want thereof pleintiff will apply to the court for the relief prayed for he sum of \$1,300.00, together with interest there on at the rate of 30 per cent per annum from October 1, 1921, and the sum of \$45.50 with interest from July 1, 1930, and the sum of \$45.50 with interest is 10 per cent from of \$45.50 with interest is 10 per

\$45.50 with interest from July I, 1933 the sum of \$45.50 with interest at cent from January 1, 1951, and the of \$45.60 with interest at 10 per cent July 1, 1921 and the sum of \$25.70 interest at 10 per cent from October 5, and the sum of \$250.60 Attorney berein and for a decree desiaring to be a first mortrage lien upon the West Quarter of the Northeast Quar Section 36 Township 20 South, Ran E. W. M., in Maihaur County, Oregon for a decree foreelosing same and band foreclosing all of the rights of dants therein and for such other and f elief as to the Court may seem jus

equitable. This summons is published pursuan an order of Honorable E. H. Tart, C. Judge made and enhered November 1921 and the first publication heree made the 26th day of November, 1921, the last publication hereof the 7th day January, 1922. W. H. BROOTS

W. H. BROOKE P. J. GALLAGHER Attorneys for Plaintiff Ontario, Oregon

TREASURY DEPARTMENT of the Comptroller of the U Vashington, D. G. November tice is hereby given to all pares have claims against "The

Acting Comptroller of the

TREASURY DEPARTS of the Comptrolley of

Office of the Comptrollee Weshington, D. C. J Notice is hereby given may have claims scalast al Bank of Vala, Orego must be presente to Rey must be presenter to Ray T. with the legal group thereof months from Lie date or disallowed.

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# Minerals fed in balanced rations to