

**"ENSILAGE"**  
What it is and how to make it—A Wonderful Discovery, and One of Great Value to Cattle Men.

The following account of a new plan of storing up green feed for winter use, or for use at seasons when hay and other dry feed is generally used, will be read with interest by stock-raisers on the Pacific Coast. The method of preparing the ensilage is described in a letter from C. T. Cromwell, of New York, to the Mew Mexican, and its publication in that journal has attracted wide spread attention among the agriculturists of the Territory. Mr. Cromwell merely suggest the adoption of a plan for the winter feeding of cattle which has sprung into use among farmers in the Eastern States with such rapidity that it will soon be in universal use. The importance of the matter is evidenced by the fact that only a few weeks since a convention was held in New York, consisting of gentlemen interested in stock feeding from all parts of the country, to consider the best methods of preparing and storing the feed.

**GRASS AND OTHER GREEN STUFF STOWED AWAY AND PRESERVED AS VEGETABLES ARE IN CANS.**

Ensilage is green crop stored in such a way as to preserve all of its juices and nutritive properties for winter use. In fact, it is precisely the same system that has been adopted for the last five years in preserving fruits, vegetables and other articles for human food, so that they may retain all their succulent qualities for consumption, at times and in places when and where they would not be otherwise obtainable. The discovery was made by Auguste Goffart, a Frenchman, that green crops could be stored in such a manner as to preserve their freshness and sweetness for a year or more, and that when so preserved cattle would eagerly eat it in the winter in preference to any other food.

**THE "SILO," OR PRESERVING PIT OR TANK.**

He constructed a pit which he named a "silo," and into this was thrown all sorts of green crops that form the customary food of cattle. A heavy pressure was placed upon it until it was compressed into as small a space as possible. When the "silo" was opened in winter it was found that the mass of herbage had undergone a slight fermentation and resembled cheese in its constituency. It had become so compact that it had to be cut with a knife or dug out with a sharp edged spade or shovel. On being offered to cattle they eagerly devoured it and showed an evident preference for it over dry food. It at once came into use because cattle thrived on it, that in case of milch cows the product of milk was increased, and that it was a great saving in cost, being much cheaper than dry food.

**HOW TO CONSTRUCT A "SILO."**

The "silo" are constructed in various ways, the most common of which seems to have been a pit or trench about fifteen feet deep and ten feet wide, and to contain any quantity of food needed. They should be built on sloping ground, and made water tight with cement, if in a soil that is at all damp; but there seems to be a diversity of opinion as to the best mode of construction, some preferring to build a strong board "silo" above ground. About the details there are a variety of opinions, some preferring to throw the green crop in, as it is gathered; others to have it chopped fine with a cutter. The latter would seem to be preferable for close packing. But, however, much difference of opinion there may be as to these details, all agree that it is the best and most profitable system of winter feed ever adopted.

**ADMINISTRATOR'S NOTICE.**  
In the matter of the estate of J. B. Coats, deceased.

**NOTICE** is hereby given that the undersigned has been appointed by the County Court of Jackson county, Oregon, sitting in Probate, Administrator of the estate of J. B. Coats, deceased.

All persons indebted to said estate are requested to settle the same immediately, and those having claims against the estate will present them with the proper vouchers at the residence of the undersigned in Jacksonville, Oregon, within six months after the first publication of this notice.

**JAMES R. NEILL,**  
Administrator of said Estate.  
Dated May 13, 1882.

**F. RITSCHARD,**  
—PRACTICAL—  
WATCHMAKER AND JEWELER,  
California Street,

**MAKES** a specialty of cleaning and repairing watches and clocks. My charges are reasonable. Give me a call.

**Business Notice.**  
All persons indebted to the undersigned either by note or book account, are notified to come forward and settle without delay, as we must have money. **RAMES BROS.**  
January 4, 1882.

**STRAIGHT WHISKY.**—We clip from the Nevada Daily Transcript of January 26th as follows:  
As a great deal has been said about John L. Burns and Davenport whisky in the Transcript, it will not be out of place to mention the fact that Mr. Burns has made one of the most important sales of fine liquors yet effected in the county, to Mr. Mike Hanley of Nevada City.

We understand that Mr. Hanley has made a purchase of some of the most expensive straight whisky that has ever come into the county. John L. Burns, agent for the celebrated "Davenport," has been most fortunate in making such a fine sale to such a responsible gentleman as Mr. Hanley, who has the reputation of keeping the finest liquor in the county. When this invoice of straight whisky arrives Mr. Hanley can look for an increase of trade.

**A CARD**  
To all who are suffering from the errors and indiscretions of youth, nervous weakness, early decay, loss of manhood, &c., I will send a receipt that will cure you, FREE OF CHARGE. This great remedy was discovered by a missionary in South America. Send a self addressed envelope to the REV. JOSEPH T. LEMAN, Station D, New York City.

Terrible itching and scaly humors, ulcers, sores and scrofulous swellings cured by the Cuticura and Cuticura Soap (the great skin cures) externally, and Cuticura Resolvent (blood purifier) internally. Ask about them at druggists.

**Sheriff's Sale.**

By virtue of a writ of execution duly issued out of the Circuit Court of the State of Oregon, for Josephine County, and to me directed in favor of J. Wimer & Sons Plaintiffs, and against James Lytle and James Quinn Defendants commanding me to make sale of the hereinafter described premises and property to satisfy a judgment for the sum of one thousand one hundred and twenty five and 64/100 dollars now due on said judgment with interest at the rate of 8 per cent per annum from the 25th day of April 1882, and the further sum of one hundred and eighty one and 85/100 dollars, costs and disbursements and also the costs of and upon the writ I have duly levied upon and will proceed to sell for cash to the highest bidder, at the Court House door in said county, between the hours of 9 o'clock A. M. and 4 P. M. on Saturday the 17th day of June, A. D. 1882, the following described premises and property to-wit: All the right title and interest of James Quinn, in and to the mining claim known as the Quinn and Parker claim consisting of forty acres of land situated in Allen Gulch Josephine County Oregon, together with the water right ditches, flumes, sluices, cabins, and all appurtenances thereunto belonging, also all the right title and interest of James Lytle and James Quinn in and to their mining claims situated in Sailor Gulch, in said county together with the water rights, ditches, flumes, sluices, cabins, belting, pump and appurtenances thereunto belonging.

**JOHN TAYLOR**  
Sheriff of Josephine Co. Oregon.  
By J. A. Wilson, Deputy.  
Dated this 8th day of May, A. D. 1882.

**Notice.**

**LAND OFFICE AT ROSEBURG, OREG.,**  
May 10, 1882.  
Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Judge or Clerk of Jackson Co. at Jacksonville, on Saturday, June 17, 1882, viz: August Myers, Homestead No. 2,562 for the S 1/4 of S W 1/4 Sec. 7 and W 1/4 of N W 1/4 Sec. 18 T 36 S R 2 E. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Henry Rich, Henry Brown, Ludwig Tonn and F. F. Downing, all of Brownsborough, Jackson county, Oregon.

**WM. F. BENJAMIN, Register.**

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**LAND OFFICE AT ROSEBURG, OREG.,**  
May 10, 1882.  
Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Judge or Clerk of Josephine County at Kerbyville, on Wednesday, June 14, 1882, viz: James W. Cox, Homestead No. 2,763 for the S E 1/4 of S E 1/4 Sec. 32, S 1/4 of S W 1/4 and N W 1/4 of S W 1/4 Sec. 35 T 28 S R 5 W. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: J. Poteet, James Gibson, James Neil and Thomas Hall, all of Williams, Josephine county, Oregon.

**WM. F. BENJAMIN, Register.**

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**JAMES R. NEILL,**  
Administrator of said Estate.  
Dated May 13, 1882.

**F. RITSCHARD,**  
—PRACTICAL—  
WATCHMAKER AND JEWELER,  
California Street,

**MAKES** a specialty of cleaning and repairing watches and clocks. My charges are reasonable. Give me a call.

**Business Notice.**  
All persons indebted to the undersigned either by note or book account, are notified to come forward and settle without delay, as we must have money. **RAMES BROS.**  
January 4, 1882.

**GREAT TUMBLE**  
IN PRICES  
**AT NEWMAN FISHERS,**  
AND  
**SELLING OUT FOR CASH.**

**Do not send your money away but buy at home.**

**THE CRISIS HAS COME.**

I beg to notify the public that from this time forward I intend to do the largest cash business in the county, and in order to command the trade, I shall sell out my entire stock of merchandise, consisting of Dry Goods, Boots and Shoes, Clothing etc., at such prices that goods are bound to be sold. Call and be convinced of honest facts.

**SPECIAL NOTICE.**

Those indebted to me by note or book account are requested to come forward and settle at once. This is the last call before placing in the Lawver's hands as I must have money. **NEWMAN FISHER.**  
Jacksonville, April 22, 1882.

**READY FOR BUSINESS.**

**THE JACKSONVILLE STEAM FLOURING MILL**

Commenced Manufacturing the best of flour on  
**MONDAY, SEPT. 20, 1882.**

We are prepared to do all kinds of Custom Work, in the way of exchange of flour for wheat, chopping feed and grinding corn. We have superior machinery for manufacturing flour and we feel safe in saying that we can do better work than any mill in Rogue River Valley. In exchange, we will give for good, clean wheat, 35 lbs. of flour and 9 lbs. of mixed feed for each bushel.  
**MCKENZIE & FOUADRY,**  
Proprietors.

**C. H. REED.** **L. L. SAVAGE.**

**REED & SAVAGE,**

**PRACTICAL**  
House, Sign, Carriage and Fancy Painters,  
**Jacksonville, Or.**

**ALL KINDS** of graining done. Satisfaction guaranteed. Orders left at the New State Saloon will receive prompt attention.

**BRICK FOR SALE.**

The undersigned has just finished burning a kiln of 215,000 brick and is now prepared to fill all orders for this building material. These bricks have been manufactured after the most improved methods and are warranted to be superior in every respect. Orders promptly filled at the most reasonable rates.  
**S. H. EGGER,**  
Jacksonville, July 2, 1881.

**CITY BARBER SHOP**

CALIFORNIA ST.,  
Jacksonville, - - - Oregon.

The undersigned is fully prepared to do all work in his line in the best manner and at reasonable prices.  
**GEORGE SCHUMPF.**

**UNION HOTEL,**

Kerbyville.....Oregon,  
**M. Ryder, Propr.**

First-class accommodation can always be had at this house at the most reasonable prices.  
An excellent stable connected with the hotel.

**EAGLE BREWERY.**

**JOSEPH WETTERER,**  
Proprietor,  
Oregon St., Jacksonville.

The best of lager beer always kept on hand and ready for sale by the keg or glass.

**KNABE PIANOS**

"For beauty of tone, touch and action, I have never seen their equal."  
**CLARA LOUISE KELLOGG.**  
"The Knabe" is absolutely the best piano made.

**A. L. BANCROFT & Co.**  
721 Market Street, S. F.  
Sole Agents for the Pacific Coast.

**Liquor House.**

The undersigned offers Whiskey for sale in quantities to suit customers at \$3 per gallon or \$1 per quart, at the Eagle Brew. Lager Beer for sale and delivered at the usual price.  
**MRS. J. WETTERER.**

**PATENTS**

We continue to act as Solicitors for Patents, Caveats, Trade Marks, Copyrights, etc., for the United States, Canada, Cuba, England, France, Germany, etc. We have had thirty-five years' experience. Patents obtained through us are noted in the SCIENTIFIC AMERICAN. This largest and most illustrated weekly paper, \$3.20 a year, shows the progress of science, is very interesting, and has an enormous circulation. Address **MUNY & CO., Patent Solicitors, P.O. Box 100, SCIENTIFIC AMERICAN, 25 Broadway, New York.** Hand book about Patents free.

**YOU CAN FIND THEM**  
—AT—  
**E. C. BROOKS'**  
**New Drug Store,**  
**Jacksonville, Or.**

**Clocks.**  
A fine assortment of 8-day clocks, with and without alarm.

**Watches.**  
Gents', ladies' and boys' gold and silver hunting-case, open-face and skylight watches, from \$5 to \$150.

**Bracelets.**  
A fine lot of ladies' gold band and bangle bracelets.

**Finger Rings.**  
Diamond and ruby rings, cameo stone; canoes set with diamonds, canoes set with pearls, garnet and pearls, turquoise and pearls, and onyx rings with hidden mottoes, solid gold band and bangle rings, plain and solid California rings.

**Jewelry.**  
Diamonds in every shape. Ladies' sets of jewelry, from the 50-cent black set to the \$500 bird sets of diamonds. Gents' and ladies' gold chains, lockets and charms.

**Pins and Buttons.**  
Gents' gold scarf-pins, scarf-slides, studs and collar-buttons.

**Silver Ware.**  
Silver and silver-plated knives, forks, spoons, napkin rings, silver sugar-spoons and tongs in cases.

**Miscellaneous.**  
Gold and silver thimbles; gold, silver and steel spectacles; and a full stock of everything in the jewelry line.

A full assortment of perfumery, toilet soaps, etc.  
A lot of steel engravings and pictures for children.

In short, a complete and first-class line of **HOLIDAY GOODS.**

All to be sold at the **LOWEST PRICE!**

Also accordions, violins, banjos, and the best line of flauto, guitar and banjo strings. The best sperm oil for sewing machines. A full line of

**Drugs and Medicines.**  
Prescriptions carefully compounded.  
**E. C. BROOKS.**

**"C" B. ROSTEL,**

**Steam Bath**

Practical Shaving, Haircutting

AND **ARTIFICIAL HAIR WORKER.**

FOR **Ladies and Gentlemen.**

**BLEEDING.**

**Cupping, Leeching,**

IN **NEUBER'S BUILDING,**

OPPOSITE **THE POST-OFFICE.**

**Jacksonville, Dec. 11, 1877.**

**LUMBER, LUMBER**

**THOMAS' SAW MILL**

AT THE MEADOWS.

IS NOW FULLY PREPARED TO FURNISH the market with every description of lumber of a superior quality. This mill is new throughout and furnished with the latest and most improved machinery, thereby ensuring the speedy fulfillment of all orders at most reasonable prices. Bills sawed to order with dispatch.

Give me a trial and I will prove what I say, for satisfaction is guaranteed in every case. **JESSE B. THOMAS.**  
Table Rock, September 3d, 1879.

**S. P. HANNA,**

**WAGON-MAKER,**

**Jacksonville, Oregon,**

In Cronmiller's building is in receipt of a full assortment of material and prepared to do all work in his line on short notice and in a workmanlike manner. Vehicles of every description made to order. Terms reasonable and satisfaction guaranteed.

**WALDO EXPRESS,**

Carrying U.S. Mails

Leaves Jacksonville Mondays and Thursdays, for Waldo. Leaves Waldo Tuesdays and Fridays. First-class accommodations for passengers. Express business promptly attended to by **R. M. GARRETT.**

Send for our New Illustrated Price-List No. 30, for Fall and Winter of 1881. Free to any address. Contains full description of all kinds of goods for personal and family use. We deal directly with the consumer, and sell all goods in any quantity at wholesale prices. You can buy better and cheaper than at home.

**MONTGOMERY WARD & CO.**  
227 and 229 Wabash Avenue, Chicago, Ill.

**AGRICULTURAL IMPLEMENTS!**  
**Deering's Mowers' Self Twine Binders, Self and Hand-dump Sulks, and Horse Rakes,**

**AT G. KAREWSKI'S.**  
**Farm Wagons, SPOKES, FELLOES, THIMBLES, AXLES, & C. & C.**

I AM RECEIVING A FULL LINE OF THE ABOVE GOODS **DIRECT FROM THE FACTORY.**

I will not be undersold and guarantee them to work better than any other machine in this market. After trial, if not as represented, machines may be returned.

**To Avoid Delay**  
All extras for Mowers, Binders and Rakes kept constantly on hand. The above goods are offered on

**EASY TERMS AND LOW RATES.**  
Please call and examine my goods before purchasing elsewhere. Produce of all kinds taken in exchange. Also

**Stoves, Hardware, Tinware, Dry-goods, Groceries**

**Cheaper than the Cheapest.**

**G. KAREWSKI.**  
Jacksonville, May 6, 1882.

**MACHINERY DEPARTMENT**

AT **BILGER & MEGLY'S**

**Jacksonville, Oregon.**

After having carefully examined all lines and branches of Machinery kept and used on this Coast, we have made the following selections which we will constantly keep on hand:

**CHAMPION MOWER BAIN WAGON, BARNE'S REVOLVING HAY RAKES, AND THE TIGER STEEL SULKY RAKES, ETC.**

We defy competition in all the above line of goods. Please call and see them and be satisfied. **CHEAPER THAN THE CHEAPEST!** **BILGER & MEGLY.**  
Jacksonville, May 6, 1882.

**Patronize Home Industry**

**HENRY JUDGE.**

**MANUFACTURERS AND GENERAL DEALERS IN**

**SADDLERY, HARNESS AND SADDLERY HARDWARE.**

Having the facilities and superior knowledge of the manufacturing of everything in our line, we are prepared to furnish on short notice, the very best of custom made work, which we make a specialty, and at the **VERY LOWEST LIVING PRICES.**

Repairing executed promptly and with satisfaction. We invite the people of Southern Oregon to examine our stock before sending their money away.

Henry Judge will take what in payment for all bills due him, for which he will pay the highest market price.  
**HENRY JUDGE.**  
Jacksonville, Oregon, May 3d, 1880.

**CALIFORNIA MARBLE WORKS,**

**GEORGE PARTRIDGE, Prop.**  
1112 MISSION STREET, SAN FRANCISCO, CALIFORNIA.

**MONUMENTS AND TOMBSTONES,**

OF ALL DESIGNS AND DIMENSIONS DESIRED.

Work delivered in any part of California and Oregon.  
**R. S. DUNLAP, Local Agent, Jacksonville.**  
**W. L. RECORD, Agent.**

**HOSTETTER'S**

**CELEBRATED**

**STOMACH BITTERS**

Among the medicinal means of arresting disease, Hostetter's Stomach Bitters stands pre-eminent. It checks the further progress of all disorders of the stomach, liver and bowels, restores the vitality, prevents and remedies, chills and fever, increases the activity of the kidneys, counteracts a tendency to rheumatism, and is a genuine stay and solace to aged, infirm and nervous persons.

For sale by all Druggists and Dealers generally.

**WALDO EXPRESS,**

Carrying U.S. Mails

Leaves Jacksonville Mondays and Thursdays, for Waldo. Leaves Waldo Tuesdays and Fridays. First-class accommodations for passengers. Express business promptly attended to by **R. M. GARRETT.**

**SEND FOR OUR NEW ILLUSTRATED PRICE-LIST NO. 30, FOR FALL AND WINTER OF 1881. FREE TO ANY ADDRESS. CONTAINS FULL DESCRIPTION OF ALL KINDS OF GOODS FOR PERSONAL AND FAMILY USE. WE DEAL DIRECTLY WITH THE CONSUMER, AND SELL ALL GOODS IN ANY QUANTITY AT WHOLESALE PRICES. YOU CAN BUY BETTER AND CHEAPER THAN AT HOME.**

**MONTGOMERY WARD & CO.**  
227 and 229 Wabash Avenue, Chicago, Ill.

**EXCELSIOR**  
**LIVER YEAST AND FEED**  
**STABLE,**  
Corner Of  
OREGON AND CALIFORNIA STS., JACKSONVILLE.

**W. J. FLYMALE, prop'r.**

Would respectfully inform the public that he has a fine stock of

**Horses, Buggies and Carriages**

And he is prepared to furnish his patrons and the public generally with

**Fine Turnouts**

As can be had on the Pacific coast. Saddle horses hired to go to any part of the county.

**Animals Bought and Sold.**  
Horses broke to work single or double. Horses boarded and the best of care bestowed upon them while in my charge. A liberal share of the public patronage is solicited on reasonable terms.

**FALL OPENING**  
—AT—

**Mrs. Prim's Millinery Store.**

I HAVE just received a new and complete stock of Millinery goods, consisting of

**HATS OF ALL STYLES,**

**RIBBONS, FEATHERS, FLOWERS, COLLARS AND CUFFS,**

**VEILING,**

**ORNAMENTS, SILKS, LACE,**

Gentlemen's and Ladies' Handkerchiefs.

Call and see them at the building formerly occupied by Dr. Robinson on California street.  
**MRS. P. P. PRIM.**

**City Market**

CALIFORNIA ST.

**N. Ficke, - Proprietor.**

This well-known market, one door east of the Western Union Telegraph office, is better prepared than ever to furnish the public with the choicest quality of

**FRESH BEEF,**

**PORK, VEAL,**

**MUTTON, HAM,**

**SALT MEATS,**

**BACON,**

**SUPERIOR SAUSAGE, LARD, ETC.,**

The most favorable inducements offered to patrons, and no effort will be spared the ward giving general satisfaction.  
**N. FICKE.**

**TABLE ROCK SALOON,**

**OREGON STREET,**

**WINTJEN and HELMS,**

**PROPRIETORS.**

The proprietors of this well known and popular resort would inform their friends and the public generally that a complete and first class stock of the best brands of liquors, wines, cigars, ale and porter, etc., are constantly kept on hand. They will be pleased to have their friends "call and smile."

**CABINET.**

A cabinet of curiosities may also be found here. We would be pleased to have persons possessing curiosities and specimens bring them in, and we will place them in the cabinet for inspection.

**WINTJEN & HELMS.**

**And Jacksonville, Oregon**

**GIBBS & STEARNS** will attend all business in Portland.

**New State Saloon,**

Cor. California & 3d Sts.,

**John Noland - Prop.**

This favorite resort has lately been thoroughly renovated and stocked with a complete assortment of the finest wines, liquors and cigars in the market. The celebrated Thistle Dew whisky is kept constantly on hand here. A first-class billiard table is also connected with the house, and the reading table will always be supplied with the latest and choicest periodicals, newspapers, etc.  
Give me a call.  
**JOHN NOLAND.**  
Jacksonville, Sept. 21, 1881.