

**Professional Directory**  
AND  
**Business Cards**

**Physicians and Surgeons**

Physician and Surgeon  
**C. T. HOCKETT, M. D.**  
Independent Phone.  
Office up stairs in Bank Bldg.

**Hotels.**

When Passing On The Lewis-  
ton Road, Stop At The  
**Sled Springs Hotel.**  
Plenty of Stable Room.  
S. B. CONNER, Proprietor.

**Attorneys-at-Law.**

**THOS. M. DILL,**  
**Attorney - at - Law**  
Office First Door South New  
Fraternal Building  
**ENTERPRISE, ORE.**

J. A. Burleigh Daniel Boyd

**Burleigh & Boyd**  
**Attorneys-at-Law**

Will practice in all the Courts of  
this State and before the Interior  
and its offices.

The most careful attention  
given to all business entrusted  
to our care.

**Enterprise, Oregon.**

**D. W. SHEAHAN**  
**Lawyer**

ENTERPRISE, OREGON.  
All business and correspondence at-  
tended to with dispatch. Practice in the  
State and Federal Courts and Interior  
Department.

**W. B. APPLGATE,**  
**Notary Public.**

Collections made, Real Estate  
bought and sold and all business  
matters attended to. Call on or  
write me. Paradise, Oregon

**Miscellaneous**

We have purchased the Joseph  
Mercantile stock of hardware,  
Tinware, Granite Ware and Dish-  
es and are selling them at a big  
reduction. Come now for bar-  
gains.

**HUNSAKER & TAYLOR,**  
**Joseph Oregon.**

**R. I. LONG**  
**Civil Engineering and**  
**Land Surveying.**

**Hydraulic and Irriga-  
tion Engineer.**  
**Enterprise, Oregon.**

**H. E. Merryman,**  
**Mining and Metallurgical**  
**Engineer.**

**U. S. Deputy Mineral Sur-  
veyor.**

**All Kinds of Surveying.**  
Office in Bank Building with Miller  
& DePue. Home Phone.  
**ENTERPRISE, OREGON.**

**WESLEY DUNCAN,**  
Stock Inspector for Wallowa  
County.  
**JOSEPH, OREGON**

**The News Record**

AN INDEPENDENT NEWSPAPER  
Formerly the Wallowa News, established  
March 3, 1899. New series began  
April 30, 1907.  
Published every Saturday.  
at Enterprise, Oregon. Office East  
Side Public Square.  
Telephone—Home Independent No. 31.

**The Enterprise Press, - Publisher**  
Entered at the Enterprise postoffice as  
second-class matter.

**SUBSCRIPTION RATES.**  
One year \$1.50; three months 50 cents—  
Cash in advance.

**NOTE:** Under the new postal regula-  
tions, subscriptions to a weekly news-  
paper must be discontinued at end of  
each year or pay one cent postage on  
each paper. This means in practical  
working, a cash basis. Every sub-  
scriber of the News Record will be no-  
tified the first of the month in which  
his subscription expires, and if no re-  
newal is received by the last day of  
that month the name is taken from  
our lists.

**COUNTY ADVERTISING RATE:** Regu-  
lar subscribers may have a second  
copy sent outside Wallowa county for  
\$1 a year.

**SPECIAL ADVERTISING NOTICE.**  
Resolutions, cards of thanks, obituary  
poetry, and notices of entertainments  
the object of which is pecuniary gain  
(outside pure news mention) are  
charged 5 cents a line.

**SATURDAY, DECEMBER 12, 1908.**

**TWICE-A-WEEK NEWS RECORD.**

Beginning with the new year the  
News Record will be published twice-  
a-week, the first number being dated  
Saturday, Jan. 2, 1909. It will ap-  
pear regularly thereafter on Wednes-  
days and Saturdays of each week,  
going to press on Tuesday and Fri-  
day afternoons, as long as the pre-  
sent mail schedule continues.

In addition to being issued twice  
instead of once a week, there are a  
number of other changes and, we be-  
lieve, improvements, not all of which  
can be announced at this time. One,  
however, is the addition to the Satur-  
day edition of a colored magazine  
and comic supplement.

Enterprise is advancing by leaps  
and bounds. Probably no town in  
Oregon is growing and improving in  
every way more rapidly than the  
capital of Wallowa. Certainly no  
town has a brighter future. In mak-  
ing these changes, the News Record  
feels it is only keeping pace with  
the town and county. The changes  
involve a large additional expense,  
but we have faith that the changes  
will meet with favor and the patron-  
age will warrant the venture.

The price of the paper will neces-  
sarily be increased, but paid in ad-  
vance subscriptions at the present  
rate will be accepted until after the  
changes go into effect.

Senator Jonathan Bourne seems  
to be nearest the throne both of the  
outgoing and incoming national ad-  
ministration. Roosevelt's public de-  
claration recognizing Governor Cham-  
berlain as the senator-to-be from  
Oregon was an awful slap at Fulton,  
while the appointment of Bourne's  
private secretary, John C. Young, as  
postmaster of Portland over Fulton's  
choice, present Postmaster Minto,  
was another straw showing which  
way the federal wind is blowing.

The lining up of President Roose-  
velt and President-elect Taft on the  
side of statement No. 1 makes it  
practically unanimous by everybody  
worth while.

Buy them early. Read the adver-  
tisements in the News Record, and  
then go at once, so you can be  
cheerful the day before Christmas.

**REAL ESTATE DEAL.**

If you have faith in the future of  
Enterprise you can make a good in-  
vestment in a half block in Enter-  
prise by applying to Couch & Mc-  
Donald, Wallowa, Oregon.

**DENATURED ALCOHOL.**

(Oregon Agricultural College Press  
bulletin, by C. E. Bradley.)

On June 7, 1906, congress passed  
a law removing the internal revenue  
tax of \$2.07 per gallon on grain al-  
cohol which had been properly de-  
natured or rendered unfit for drink-  
ing purposes by the addition of cer-  
tain materials such as wood alcohol,  
benzine or pyridine. It was hoped  
that by the removal of this tax al-  
cohol could be obtained cheaply enough  
to compete with petroleum for light  
and fuel. The demand for such al-  
cohol can be readily seen when we  
note that approximately 3 million  
gallons of gasoline are consumed  
daily in the country and that the  
increased demand for it, due to the  
development of the modern explosion  
motor, has doubled its price in the  
last ten years. Indiana and Ohio  
oils contain only about 5 per cent of  
gasoline and the per cent of the  
lighter distillate of California and  
Texas crude oil is very low. The  
supply of gasoline therefor seems  
to be limited but the demand is in-  
creasing. Alcohol, it has been dem-  
onstrated can meet this demand.  
Furthermore the annual consumption  
of kerosene in the United States ap-  
proximates 1 billion gallons, three  
fourths of which are probably used  
by the farmers. Since one gallon of  
alcohol is equivalent to 2 gallons of  
kerosene for lighting purposes 375  
gallons of alcohol could be used on  
the farms of this country each year.  
This would require for its production  
140 million bushels of corn, or 5 mil-  
lion acres—an increase of 5 per cent  
over that now grown. If made from  
potatoes this 375 million gallons of  
alcohol would require 450 million  
bushels or 5 million acres an in-  
crease of 60 per cent over that now  
produced. The present consumption  
of alcohol amounts to but 16 millions  
per year.

Ethyl or grain alcohol is a natural  
product formed by the fermentation  
of various kinds of sugar through the  
agency of yeast organisms. Since  
starch is readily convertible into su-  
gar by either natural or artificial  
means, materials which contain no-  
table quantities of either starch or  
sugar may be utilized for making al-  
cohol. The more important sources  
of alcohol are the cereals, potatoes,  
molasses and fruits. In France al-  
cohol is chiefly made from the sugar  
beet, in Germany from the potato  
and in America from corn. A bushel  
of corn will yield approximately 2 1/2  
gallons of 95 per cent alcohol; 1  
bushel of potatoes 3/4 of a gallon and  
a bushel of apples 1 1/3 of a gallon.  
The yield depends directly upon the  
sugar and starch content of the  
material used and in general suga-  
r will yield one-half its weight of  
alcohol.

In the large distilleries it costs  
about 17 cents to manufacture  
and place on the market one gal-  
lon of alcohol and the cost of the  
raw material used brings this ordi-  
narily to approximately 30 cents.  
Allowing for the necessary profit al-  
cohol will reach the consumer at  
about 40 cents per gallon. But al-  
cohol at 40 cents can compete with ker-  
osene at 20 cents for lighting pur-  
poses since alcohol has twice the  
illuminating value of kerosene and in  
competition can never demand more  
than one-half the market price of  
alcohol.

For making cheap alcohol a cheap  
concentrated raw product and a well-  
equipped plant are necessary. The  
plant should have a capacity of at  
least 100 gallons per day, the cost  
of such a plant being in the neigh-  
borhood of \$10,000. No such plant  
can operate successfully on waste  
products alone especially if such are  
to be obtained for only a brief part  
of the year, as for example waste  
fruits. There must be some more  
staple product as a basis with the  
waste materials handled as a side  
issue. For a staple in the North-  
west we must look to potatoes or  
sugar beets and damaged grain when  
it can be secured, on which mate-  
rials together with various waste pro-  
ducts, a plant could be operated  
throughout the year. The combina-  
tion of a starch factory and an al-  
cohol plant seems also to be a fea-  
sible plan for obtaining cheap alcohol.

**NORTH COAST R. R.  
RENEWS FILINGS**

**ENGINEERS AGAIN ON GRANDE  
RONDE RIVER BELOW MOUTH  
OF WENAH.**

There are persistent rumors that  
something will be doing in railways  
along the northwest and north border  
of Wallowa county in the spring.  
There is no longer much doubt the  
surveys from Walla Walla across  
the mountains and down the Wenaha  
or Little Salmon river to Troy, while  
ostensibly by a Walla Walla trac-  
tion company, were really made in  
the interest of the North Coast  
road. And back of the North Coast  
is said to be the Chicago and North-  
western, the great Vanderbilt prop-  
erty, with now over 10,000 miles of  
trackage west of Chicago, gridiron-  
ing Wisconsin, Minnesota, the two  
Dakotas, Northern Iowa and Nebras-  
ka, and extending as far west as  
Caspar in central Wyoming.

It is believed spring will see the  
Northwestern building from Caspar  
to the headwaters of the Lemhi, in  
eastern Idaho, and on across the  
state by a water grade route down  
the Lemhi and Salmon rivers to the  
Snake at or near Eureka in this  
county, down the Snake to the  
Grande Ronde, and up that river to  
the Wenaha, and up that and  
across the Blue Mountain divide  
at an elevation of 2800 feet, giv-  
ing both the shortest route and  
east grade of any transcontinental  
railroad.

The North Coast has already the  
best pass through the Cascades, and  
terminal facilities on Puget Sound  
and in Spokane, besides the right of  
way nearly across Washington. That  
it is laying plans for work east of  
the Blue Mountains is proven by its  
renewals of filings along the Grande  
Ronde as told in the following from  
the Asotin Sentinel:

"Along with the report of a few  
days ago that the Harriman system  
intend building and completing the  
Huntington-Lewiston Snake river line  
of railway during the next two years,  
the people should not lose sight of  
the fact that only about two weeks  
ago the North Coast Railway engi-  
neers visited Asotin again, and went  
on to the Grande Ronde river and  
renewed that company's water fil-  
ings at two different points on that  
stream, that were located and filed  
upon during the early spring, and the  
same were placed of record. This  
would indicate that things are to  
be doing in this locality before long.  
Then, also, the completion of the  
O. R. & N. line to Enterprise and  
Joseph, and the report that the work  
is not to stop at that point, leads the  
people to suspect that there may be  
something doing along the Grande  
Ronde river in the nature of railway  
activity. Surely the outlook is good  
for this immediate portion of the  
great Northwest, and we believe that  
it is not going to be misleading  
either."

**Hood River Apples.**

County Superintendent Conley left  
two fine specimens of Spitzenberg ap-  
ples at this office of a shipment of  
a couple of boxes he received from  
the ranch in the Hood River valley  
owned by him and his brother, G.  
F. Conley, formerly of Joseph.

**Tom McCarty Here.**

Tom McCarty, ex-supervisor and  
well known miner and ranchman, was  
greeting old friends in Enterprise  
the first of the week. Mr. McCarty  
left the Snake river country and  
now resides on his ranch six miles  
below the Imnaha bridge.

**ODD FELLOWS ATTENTION.**

All members of Enterprise Lodge  
No. 153, I. O. O. F., are requested  
to be present at the session of lodge  
Saturday evening, Dec. 12. Very im-  
portant business.

E. B. WHEAT, N. G.  
GEO. W. MITCHELL, Sec.

**NOTICE.**

To owners of cows, horses, hogs,  
etc.: You are hereby notified that  
Ordinance regulating running at large  
of domestic animals will be strictly  
enforced.  
D. W. CLEMENS,  
City Marshal.

**Ill Health is More Expensive Than  
Any Cure.**

This country is now filled with  
people who migrate across the con-  
tinent in all directions seeking that  
which gold cannot buy. Nine tenths  
of them are suffering from throat  
and lung trouble or chronic catarrh  
resulting from neglected colds, and  
spending fortunes vainly trying to  
regain lost health. Could every suf-  
ferer but undo the past and cure  
that first neglected cold, all this  
sorrow, pain, anxiety and expense  
could have been avoided. Chamber-  
lain's Cough Remedy is famous for  
its cures of colds, and can always be  
depended upon. Use it and the more  
serious diseases may be avoided.  
For sale by Burnaugh & Mayfield.

PHONE HOME 115 NOTARY PUBLIC  
**J. D. WALCK**  
**Real Estate Dealer**  
Mitchell Hotel Block JOSEPH, OREGON

**MAIL AND PASSENGER  
STAGE LINE**  
Wallowa, Appleton, Flora to Paradise,  
MONDAYS, WEDNESDAYS and FRIDAYS; and  
From Paradise, Flora and Appleton to Wallowa,  
TUESDAYS, THURSDAYS and SATURDAYS.  
Good accommodations, courteous treatment and reasonable rates.  
Leaves Wallowa at 9 a. m.  
**E. W. SOUTHWICK, Proprietor.**

**FIRST-CLASS RIGS  
CAREFUL DRIVERS**  
ARE SPECIALTIES OF THE  
**ENTERPRISE LIVERY AND FEED STABLE**  
Horses boarded by Day, Week or Month  
Good Care of all Stock.  
**BEST EQUIPPED STABLE IN THE COUNTY**  
One Block East of Court House.  
**J. C. SHACKLEFORD, Proprietor.**

"Careful Banking Insures the Safety of Deposits."  
Depositors Have That Guarantee at  
**WALLOWA NATIONAL BANK**  
OF ENTERPRISE, OREGON  
CAPITAL \$50,000  
SURPLUS \$45,000  
We Do a General Banking Business.  
Exchange Bought and Sold on  
All Principal Cities.  
Geo. W. Hyatt, President W. R. Holmes, Cashier  
Geo. S. Craig, Vice President Frank A. Reavis, Asst. Cashier  
DIRECTORS  
GEO. S. CRAIG GEO. W. HYATT MATTIE L. HOLMES  
G. PENNELL W. R. HOLMES

**Red Front Livery and  
Feed Stable**  
First Class Accommodations  
Best of Hay and Grain  
ONE BLOCK SOUTH OF  
HOTEL ENTERPRISE **BOSWELL & SON**  
PROPRIETORS

**SECOND-HAND STORE**  
**RODGERS BROS., Proprietors**  
Dealers in new and second-hand goods, Bicycles and Bicycle  
Supplies. Bicycle and Gun Repair Shop. Furniture made or  
Repaired, Screen Doors and Windows made to order. Give us  
a trial. Our prices are right and all work guaranteed.

**A Short Talk**  
Over the Phone  
may save a long  
ride to the  
**Flora District**  
Home Independent Telephone Co.

**MILLIONS OF  
MONEY**  
AT LOWEST RATES. ON EASIEST TERMS.  
**Wm. Miller & Brother,**  
SUITE 204, Wallowa National Bank Building,  
Enterprise, Oregon.

**Where All the Children  
Stop and Look**  
**HOMAN'S  
THE PLACE**  
And there's the place to get Christmas presents for  
Old and Young. Books for big and little children,  
Toys, Blocks, Noise Producers, Things bright and  
shiny; Candies, Nuts and Fruits.  
See the Tomato Sets Beautiful Tree Decorations  
**PRENTISS HOMAN Enterprise**