H. C. MADSEN,
WATCHMAKER.
Repairing at reasonable charges.
All work guaranteed first-class.
Watches, Clocks and Jewelry at Lowest Prices
COTTAGE GROVE, ORE.

A. H. KING
Attorney at Law.
COTTAGE GROVE, ORE.

J. E. YOUNG
Attorney-at-Law * * *
— Office on Main street, West side —
COTTAGE GROVE, ORE

J. G. JOHNSON
Attorneys and Counselors-at-Law
Special attention given to Mining, Corporation and Mercantile Law.
Office over Garrison & Hemenway's store
COTTAGE GROVE, ORE.

L. T. Harris. A. C. Woodcock.
WOODCOCK & HARRIS,
Attorneys-at-Law
Special attention given to the law of Mines.
EUGENE, ORE.

AUCTIONEER.
Twenty years experience. Fine stock sales a specialty. Write for dates. W. T. KAYSER,
Cottage Grove, Oregon.

Residence Phone No. 75—Office Phone 156
J. E. HOSMER,
—PHYSICIAN and SURGEON—
Eye, Ear, Nose and Throat a Specialty.
Office hours from 9 to 11 a.m.—from 2 to 4 p.m.
Sunday from 12 to 2 p.m.
Office in Madsen Building, Main street,
COTTAGE GROVE, OREGON.

BARKER & PERMAN
—PROPRIETORS OF—
THE EXCHANGE
—DEALERS IN FINE—
WINES, LIQUORS, CIGARS.
Main street, Cottage Grove, Ore.

The First National Bank
—OF—
COTTAGE GROVE, ORE.
Paid up Capital, $25,000.00
Money to loan on approved security.
Exchanges sold, available any place in the United States
HERBERT EAKIN, President. T. C. WHEELER, Cashier.

HOLIDAY PHOTOS.

Come at once and have your holiday photos taken in time to send to friends for Christmas. Do not wait till the last moment.

W. F. SHANAFELT.

Gallery on West Side, opposite Masonic Hall.

BE WISE
At $1. a year
No Investor can afford to be without the
Journal for Investors
any one of its features is alone worth the price of subscription.
It will save you hundreds of dollars every year.
Its character has never been impugned.
JOURNAL FOR INVESTORS CO.
Room 6, Chamber of Commerce, Boston
Address letters to P. O. Box 2317.

INVALUABLE FOR RHEUMATISM

I have been suffering for the past few years with a severe attack of rheumatism and found that Ballard's Snow Liniment was the only thing that gave me satisfaction and tended to alleviate my pains. March 24th, 1902, John C. Degnan, Kinsman, Ills. 25c, 50c and $1.00. New Era Drug Store.

Stands for the best that is made in Footwear.
AT ALL LEADING DEALERS.
C. GOTZIAN & Co.
MANUFACTURERS,
ST. PAUL.

Nothing has ever equalled it.
Nothing can ever surpass it.
Dr. King's New Discovery
For CONSUMPTION COUGHS and COLDS Price 50c & $1.00
A Perfect Cure: For All Throat and Lung Troubles.
Money back if it fails. Trial Bottles free.

COTTAGE GROVE

A Resume of the Varied Industries and Resources of the Growing City and of prosperous Lane County.

This city is situated in the southern part of Lane county and is destined to be the leading and principal city of Central Oregon. Its surroundings and natural resources make it the feasible commercial city between Portland and the southern part of the state. Within its rightful territory and positively tributary to it is one of the best farming and stock sections in Oregon. Stock is raised extensively here and with produce of all kinds finds a ready market at this point, in local consumption, by reason of the many milling and mining enterprises, in the immediate vicinity, employing hundreds of laborers. The little city is completely surrounded by vast forests of fir and cedar timber, with occasional valleys of sufficient size to justify large farming enterprise, and in which may be found some of the best farms in the west presided over by men who have made a success of farming and who are contented and happy with their well tilled farms, and delightful climate, the pure mountain water and grand old forests.

The city is situated on the Coast Fork of the famous Willamette river, 144 miles from Portland, the metropolis of Oregon, and has 2000 inhabitants. It is a steadily growing, prosperous, progressive town, with a sturdy set of citizens, who are occupied in the various vocations that go to make up a hustling, thriving city.

The public schools of this city are unexcelled by any town of its size, East, West, North or South. Over 500 students are enrolled, and a staff of 7 teachers are now employed.

The Southern Pacific Co's Oregon & California line passes through the city. A handsome new depot was erected last year, the yards of the Southern Pacific are now being filled and covered with decomposed granite, giving them a substantial and pleasing appearance. Cottage Grove is also the terminus of the Oregon & Southeastern R'y, which is building a line into the great Bohemia Mining district.

LANE COUNTY.

Lane county extends from the Cascade Range on the east to the Pacific coast on the west, having a length of 120 miles, its average breadth being 50 miles, with an area of some 6000 square miles. The famous Willamette heads in and flows through Lane county, the broad and fertile valley of which extends on either side a distance of from 8 to 15 miles. In the Coast Range on the west and the Cascade Range on the east, are to be found immense quantities of magnificent fir, cedar and hemlock timber, broad acres of bench and bottom lands: long since demonstrated to be the most productive farming and gardening soil in the West, while much of the foothill land is sufficiently open to furnish excellent pasturage. The soil being principally of volcanic origin and sandstone is of great fertility.

The foothill country is particularly adapted to stock raising. The bottom lands furnish splendid midsummer grazing while the hill lands are green in early spring and late fall. Too much can not be said of this particular section in the matter of stock raising. Never in the history of this country has the demand been so great for marketable cattle, sheep, goats and hogs, and the very highest prices are obtainable.

CLIMATE.

When the selection of a home is contemplated the first and most essential think to be looked forward to is climatic conditions, and it can be truthfully said Cottage Grove and South Lane county has few equals and is surpassed by no section of the State of Oregon for model climate. The average summer temperature is about 70 degress and for the winter season about 45 Fahrenheit. For many years past the average rainfall has been about 38 inches, over two-thirds of the precipitation falling during the winter months and enough during the spring and early summer to keep vegetation in excellent shape. Tame and wild flowers bloom nearly every month of the year. The altitude of cottage Grove is about 700 feet. Located at the head of the Willamette valley, surrounded on the sides by the Cascade, Calipooia and Coast Ranges, we are protected from cold winter and hot summer winds, and being but 60 miles from the Pacific ocean this section derives much benefit from the pure and warm chinook winds that come with the Japan current that washes the western shores of Lane county.

Stock raising is a most important factor of the industries of this county. Stock do well on the range the year round and require but little if any feeding as also horses, sheep and goats. The fact that the winters are mild and that the native grasses keep green nearly all the year makes this section a splendid field for the raising of all kinds of stock.

This section of South Lane county at the head of the Willamette valley is especially adapted to fruit culture the varieties that thrive best here are prunes, cherries, apples, pears, grapes, quinces, and peaches. While berries of every variety reach perfection in growth and flavor. Our foothills and high bottom lands seem to be the best for these products.

MINING.

Of the many great industries of this section mining is one of the most important. There are two great mining districts in Lane county—Bohemia and Blue river. These mining camps are in the Cascade and Calipooia Ranges and separated by a distance of but 20 miles. In both, the experimental stages have passed and the future is assured. Our purpose is now to deal with Bohemia. It is located 35 miles southeast of Cottage Grove in the Cascade and Calipooia Ranges; partly in Lane and Douglas counties, as the county line crosses the higher peaks of the district. There are now 20 large companies operating in this district. Every company in the district will make extensive improvements necessitating large outlays of money and the employment of hundreds of men, and this is only the beginning, for the district is ever widening as this great mineral zone is explored and new strikes are constantly being made. A number of mills have been installed in Bohemia the past year to work the vast tonnage of ores already extracted and the immense bodies now being blocked out and discovered and others will be added this season. So far as superficially prospected the great Bohemia District now covers an area of ten equal square miles, the whole section being gridironed with a network of mineral bearing ledges, the principal metals being gold, silver, copper and lead. Well nearly all of nature's mineral products are to be found in this district. The Oregon and Southeastern railroad has been completed more than half way to the mines and will no doubt reach them by the close of this year.

HUNTING AND FISHING.

This section of Oregon has long been noted for its game and fish. Deer are found in abundance in the nearby mountains, and every brooklet in this section is noted for the speckled beauties, the wielders of the rod often taking from forty to one hundred in a day's outing.

OREGON MINERAL SPRINGS.

These springs, 12 miles from Cottage Grove, are becoming noted for their curative qualities and as a place of pleasant resort.

ADMINISTRATOR'S NOTICE.

Notice is hereby given to all whom it may concern that the undersigned, has by order of the Honorable County Court of the State of Oregon, for the County of Lane been duly appointed administrator of the estate of George Frederick Gale, deceased, and that all persons having claims against said estate are required to present the same duly vertified with the proper vouchers to the undersigned, at his residence in said County, which is at Cottage Grove within six months from the date of this notice.

Dated, February 5th 1904.

W. F. SHANAFELT,
Administrator.
J. C. JOHNSON,
Attorney for Administrator.

The Mining and Engineering Review
PUBLISHED WEEKLY, SAN FRANCISCO, CAL.
An old conservative Journal. Never printed a line of paid matter in its reading columns.
Always protects investors in mining companies without regard to wealth, influence or nationality. As a reward of consistent honesty of reports it has attained
A LARGER CIRCULATION THAN ANY OTHER MINING JOURNAL IN AMERICA.
Do you wish to become one of the readers of the REVIEW? We believe our readers are the most impartial critics. Therefore we will send you **The Mining and Engineering Review** on trial for four weeks. If you do not wish to receive it any longer notify the San Francisco office by mail. If you wish to continue it the subscription price is
$3.00 a year, postage paid, or
THE BOHEMIA NUGGET AND REVIEW FOR $3.50 A YEAR.
Address—The Mining and Engineering Review
42 Montgomery St., San Francisco, Cal.
OR BOHEMIA NUGGET, COTTAGE GROVE, ORE.

THE BOY WHO WON'T WORK.

What to do with that boy who won't work? Before we could give an opinion we should want to know what sort of boy he is. Maybe he has a naturally inventive and mechanical turn of mind; maybe he is a bookworm and would rather read Shakespeare and ancient history than plow corn; maybe he is in love with nature and must needs be hunting birds' nests, chasing butterflies or bugs or watching the clouds and sunsets when he should be picking up potatoes. If the boy is built this way don't lick him and bow him, but have a little horse sense and do your best to help him along the line of work and study which most interests him, for if he is one of the kind who are simply lazy, with a natural inclination to rob everybody and mount porches, smoke cigarettes back of the barn and with a natural bias for yellow cracked china noses, you may as well believe that a good hickory switch is the dad and the boy can be got into an entire connection more few quickly. We have some women among them who are tired at mature years and incapacitated useful and honorable positions in life, etc. were free to admit that they would much to a good licking pale sturdy and monstered at the right time. There is no sort of use of sense in a man raising a lazy, worthless son. Nine times out of ten he is that way from laziness he was not well trained and because he was not well trained and because he will at first take his father for a pattern, and if you are a lazy good sort of fellow your boy will be that way, because they have a mighty great notion for a mother, and of course she can't see them. You may with a lay in your pocket less and practice more.

BEEF AND HIGH PRICED LAND

An important question which has yet been fully answered is this: [illegible] worth $50 an [illegible] keepers on the beef [illegible] of Angus, for instance, [illegible] the calves sold [illegible] by means of a [illegible] and beef [illegible] other [illegible] such a farm and to [illegible] and a year? There are hundreds of men who would be glad to show that this could be done. They are wrong with the cows of the dairy and the better with most men and most good dairy farmers that dairy farm [illegible] beef producers [illegible] dairy with profit. Taking it for [illegible] year the cow and her calf represent the product to grow and grain of a [illegible] there account and [illegible] the end of the year the owner has a selling animal weighing [illegible] pounds. To be [illegible] the animal are the interest of [illegible] vested in the dairy, the cost of [illegible] for the animal [illegible] all [illegible] which [illegible] Interest on value of land [illegible] cost of pasture $10; and interest [illegible] feeding $18; labor $5; winter [illegible] $5; total $40. Call the average sale of the calf $5 per hundredweight, [illegible] is $12.50, showing a loss [illegible] sheet is then sold, but it is possible [illegible] and feed has another year [illegible] turn off as a finished 1,000 pound beef animal at $5.50 per hundred weight, or $57, and possibly make a [illegible] showing. As we look at it, [illegible] will work on a very small margin of profit to use his land in this way [illegible] it is the easy way, and [illegible] counts for something.

FROM THE OFFICE TO THE FARM

A reader writes us from New Jersey this way: He is a railroad man receiving a salary of $65 per month. He [illegible] tired of the grind of corporation [illegible] and the narrow limitations of their [illegible]. They have bought a 100 acre farm in New Jersey, with [illegible] income on it of more value than the cost for the farm. They propose to take up the business of dairying, raise fruits and keep cows and pigs. The wife is to look after the fertility of the soil, which is at a very low ebb. If we can do the job it would be clever, passing a failure if it would do well on all sides; as many cows as could be kept of the strictly dairy types. It will be a work of five years at least to put such a worn-out soil into fairly productive shape, and probably some special fertilizers will have to be used to help in the work. He further wants to know if it is likely he can succeed. Certainly he can. His 100 or 150 acres which he should keep will almost surely give him a living, and, so far as country life is concerned, he will find it far preferable to working for a railroad.

Where men were wise enough to provide for one, the winter pasture has been a great success in the west this year. This pasture is simply a field of blue grass from which the stock were removed last July and the grass allowed to grow. With only a little snow and moderate winter weather, stock will live on such pasture in preference to any stored feeds.

Last year's crop of winter wheat in western Kansas was a marvelous one. In this moderate time it lies by the millions of bushels in great piles at country depot grounds, wholly exposed to the weather, awaiting the time if it ever comes, when the overtaxed railroads can haul it to market. And this lies right in what was known only a few years ago as the great American desert.

McKibben Brothers
Saw Mill
Three miles east of Cottage Grove on the old Jackson Kile place
All Kinds
of Rough Lumber, at reasonable prices.
If you are in need of anything in our line call at mill or address us at Cottage Grove.
WE WILL TREAT YOU RIGHT.
McKibben Bros.

O. R. & N.
UNION PACIFIC
OREGON SHORT LINE
AND UNION PACIFIC
Three Trains To The East Daily.
Through Pullman standard and tourist sleeping cars daily to Omaha, Chicago, Spokane, Kansas City, St. Louis, Portland to Kansas City, Omaha, St. Louis, tourist sleeping cars personally conducted weekly to Omaha, Kansas City, reclining chair cars free to the East daily.
70 HOURS PORTLAND TO CHICAGO 70
Through Tickets to all points East and South.
Chicago Portland Special
Ask for tickets via O. R. & N. or Union Pacific.
For full information, maps, folders, etc., call on or address
A. L. CRAIG,
General Passenger Agent,
Portland, Oregon.

ASK THE AGENT FOR
TICKETS
VIA
GREAT NORTHERN
Railway
Spokane, St. Paul, Duluth, Minneapolis, Chicago,
AND ALL POINTS EAST.
2 TRAINS DAILY 2
FAST TIME.
NEW EQUIPMENT THROUGHOUT
Day Coaches, Pullman Standard Sleepers, Tourist Sleepers.
Daylight Trip through the Cascade and Rocky Mountains.
For full particulars, Rates, Folders etc., call on or address
H. DICKSON, C. T. A.
122 3d St., Portland Ore.
S. G. YERKES, G. W. P. A.
Sit First Avenue Seattle, Wash.

O. & S. E. R. R. CO.
TIME TABLE No. 2
To Take Effect on Oct. 10th, 1903.
[illegible]
STATIONS
[illegible]
Subject to change without notice.
[illegible]
JOHN H. PEARSONS, General Manager

While manifesting the utmost confidence in the honor of the men with whom you do business, it is still best never to forget that we are all great critters and liable to fall into temptation, and so it is best to do all business with due regard for all the safeguards which law and custom suggest. This applies just as much in making a horse trade with a person as in signing papers for a stranger.

Ensilage and alfalfa are working a great agricultural reformation in this country, the ensilage in the east and middle west and the alfalfa in all the territory west of the Missouri river. The silo is adding a third to the acreage of the eastern farms, and alfalfa is doubling and in some cases quadrupling the productive capacity of the western ones. Get one of these helps. If you can't grow alfalfa, put in a silo.

Now here is the unfortunate case of the trusted hired man running off with the fourteen-year-old daughter of his employer, a case which should set some folks we know of to thinking pretty hard. This invasion and wrecking of a home is one thing to be carefully guarded against, for girls are often weak and vain and hired men unscrupulous villains. The old man should always keep a weather eye on the hired man in this line.

W. S. Chrisman & Ely Ban
PROPRIETORS OF

The Fashion Stable
AND OFFICE FOR
Bohemia and Black Butte
First Class Turnouts, Double or Single.
CHRISMAN & DANGS - COTTAGE GROVE

Cottage Grove Flour Mills.
Having purchased the warehouse formerly owned by Messrs Elledge & Higgins, we wish to announce that we will continue to carry a large stock of all kinds of Feed that will be sold at low-est prices.
[illegible] DELIVERED PROMPTLY
Hartung & Hansen, Proprs.
P. GARDETTO, Manager

Spring is here--So are w
With spring Pumps and Spray Compounds
[illegible] and chilled Plows
Fish Line, Rods
A full and complete line of Hardware, Stoves and Tinware
Mining Supplies our Specialty.
Piper & Vandenburg

The Bohemia Nugget
Published Every Friday

NEWS DEP'T.
Devoted to the interests of Bohemia and Cottage Grove industries.
$1.50 A YEAR

JOB DEP'T.
Letter Heads, Bill Heads, Envelopes, Warrants, Quitclaim Deeds, Prospectus and Cards.
All Kinds of Job Work

THE BOHEMIA NUGGET PUBLISHING COMPANY
COTTAGE GROVE, OREGON.

W—7

KNOWLES & GETTYS
Proprietors of
...The Miners Supply House...
Our Motto: Good Goods for Low Prices.
General Merchandise, Miners' Tools and Ammunition
BOHEMIA, OREGON.