

**LEADS IN MINERAL WEALTH**

United States Easily First in Metals of Greatest Importance to the World's Industries.

This country of ours possesses more mineral wealth than any other nation, though Great Britain (including what she controls) is a close second.

We lead the world with 37 per cent of all the iron and 35 per cent of all the coal. These, of course, are most important. We own or control 72 per cent of all the petroleum.

Copper is the great American metal. We produce 69 per cent of the entire world's yield of that invaluable substance. Of lead we produce 40 per cent and of zinc 32 per cent.

England is away ahead of us where gold is concerned. We produce only 23 per cent of this precious stuff, whereas Great Britain's output amounts to 63 per cent.

On the other hand, we claim 52 per cent of the silver—the Mexican output being under our commercial control—and it is actually in the power of our government to make the market price of the white metal whatever Uncle Sam chooses.

Of the world's sulphur we produce 67 per cent. But we have no tin worth mentioning in serious quantities and little potash. Now, however, the potash supply is no longer controlled by Germany, territory recently relinquished in France containing a large part of the deposits of that mineral salt.—Philadelphia Ledger

**ADOBE AS BUILDING MATERIAL**

Experiments Have Shown, It is Claimed, Durability of This Old and Inexpensive Material.

Adobe, the oldest known building material in southern California, is due for a revival, according to John W. Chard, Santa Barbara architect. He asserts that if properly prepared this native material can be used to very considerably cut the cost of building.

"Experiments," says Mr. Chard, "have shown that adobe is the least affected by changes of temperature among all the building materials. Tests show that adobe bricks register no more than six degrees difference between February cold and extreme September heat. As a building material it is far stronger than is generally supposed, and develops a compressive strength as high as 400 pounds to the square inch.

"The proper plaster protection will insure an adobe wall against deterioration. Hard cement plaster thoroughly anchored into the walls and treated with an all-mineral water-proofing compound will give adobe walls great durability.

"Adobe is wet soil mixed with straw, cast into molds of required size and left to dry in the sun. As a building material adobe is everlasting soundproof, nonconductive and fire proof, always of normal temperature, and is cool in summer and warm in winter."—Los Angeles Times.

**Time's Changes in Biases.**  
Bisbee, Ariz., where is now heard the bark of the modern automobile, the tick of wrist watches and the wall of silk hose of all colors extending over the tops of \$15 shoes, was entirely different 15 years ago, reminisces a writer in the Review of Biases. Then the hard-working miner had to strap for hours to get a seat at a poker table or a "look in" at a faro game.

Main street was once one of the liveliest thoroughfares in the western hemisphere, saloons, gilded and otherwise, having been the honored business enterprises which lined both sides of the street. If anybody had predicted that a street railway would at some future time run through the center of Main street, or that it would some day become as dry and arid as the Sahara and Gobi deserts, he would immediately have been taken before a lunacy commission.

**Too Much Ceremony.**  
The battalion was resting beside the road toward the end of its 10-mile hike. After the weary marchers had eased their packs and sipped from their nearly empty canteens, they watched dispiritedly the energetic setting-up exercises being gone through by a strange outfit in a nearby field.

"What's that there gang?" inquired Private Hanks of Oklahoma without enthusiasm.  
"Infantry candidates' school," replied the corporal.  
"Candidates? Infantry candidates?" exploded Hanks. "My good gosh! Do you have to make application and be initiated to get into this mess nowadays?"—The Home Sector.

**Sculptors in the Doldrums.**  
According to American Art News, the sculptors complain that there is little work at present in their line of endeavor, and even the leading men are "waiting." The commemorative war statues and patriotic groups that were to decorate cities, towns and come to life have not thus far materialized. The unsettled conditions of the country, they contend, which are holding up building, are accountable for the present "doldrums."

**No Wonder He's Crazy.**  
"This poor fellow is in a terrible condition," said the visitor.  
"Yes," replied the asylum attendant. "He's the most violent patient we have in this ward."  
"What caused him to lose his mind?"  
"He tried to figure out some way to harness the energy that was going to waste in tango parlors."—Birmingham Age-Herald.

**FOR SALE**  
No. 687—Six room modern house, fine shape, full basement, laundry trays with garage, \$2300, \$620 cash if sold in the next ten days.  
No. 688—Four room house, lot 50x50 feet, fine location, must be sold; \$650, \$250 cash, well worth \$1000.  
See J. F. GILMORE, 113 1/2 N. Jersey street, Columbia 81.

Patronize the home merchant.

**APOLOGIES TO BR'ER RABBIT**

Field Mouse, Not Bunny, is Anathematized Girdler of Trees, According to Eastern Expert.

An official of the state fish and game commission informs us that we are unjust to the rabbit in ascribing to him all the girdling of fruit trees which has been going on in these parts lately. Our informant says, observes a writer in the Ohio State Journal, that the field mouse is responsible for more than 90 per cent of this damage and we hasten to tender our sincere apologies to the rabbit, whose feelings we would not hurt for the world, and are quick to give the guilty field mouse his just share of censure.

Field mice, it seems have the indefensible habit of burrowing among the roots of small fruit trees in the fall, hollowing out a warm place, as field mice estimate warmth, and spending the winter there. When they get hungry and nothing else is available, they slip up a little way and eat the bark of the tree cunningly making tooth marks almost exactly like rabbits' and thus throwing editors and other experts off the scent. The rabbits are not wholly without sin, but a 40 per cent sinner averages up fairly well with the rest of us. Moreover, the rabbit may easily be fooled in his leaps from grace by placing a piece of tar paper about two feet in height, or a piece of wire netting around the base of each young fruit tree. Perhaps this expedient, like other prohibitory measures, does not build character in the rabbit, but it does in the orchardist. Nothing, we understand, can be done about the field mice unless one stays at the foot of the tree and catches them. They are lost in sin.

**DIED TO ESCAPE SUFFERING**  
Crew of Crippled Hun Submarine Took the Easiest Way Out of a Hopeless Situation.

Admiral Signs in the World's Work tests the efficiency of the sub-chaser listening devices. Once when a submarine had been injured and was lying on the bottom in shallow water a greivous thing was heard. They listened for hours, without hearing a sound; but about 5 o'clock in the afternoon a sharp piercing noise came ringing over the wires. It was a sound that made the listeners' blood run cold.

Only one thing in the world could make a sound like that. It was the crack of a revolver. The first report had hardly sounded when another shot was heard; and then there were more in rapid succession. The listeners on two different chasers heard these pistol cracks and counted them; the reports which these men independently made agreed in every detail. In all 25 shots came from the bottom of the sea. As there were from 25 to 30 men in the submarine crew the meaning was all too evident. The larger part of the officers and men, finding themselves shut tightly in their coffin of steel, had resorted to that escape which was not uncommonly availed of by German submarine crews in this hideous war. Nearly all of them had committed suicide.

**Gen. Benjamin Butler's Wit.**  
General Butler was the leader of the house in 1875 and Samuel J. Randall leader of the Democratic side. As the forty-third congress was about to close I was with Randall when Butler came up, and Randall asked him to hold a Sunday session. Butler said no, he would not consent to it; he never would do any work on Sunday that was not necessary.

Randall turned and chaffingly said: "Oh, that is your New England Puritanism, I suppose. That serves you to good purpose, and I expect to meet you some day, Butler, in another and better world."

Butler replied in a flash: "Oh, no Sam; you will be there, as you are here, a member of the lower house."  
—Melville E. Stone, in Collier's Weekly.

**Forest Airmen's Records.**  
Forest fire patrol performed by the air service of the war department, with its personnel and equipment, and at the expense of that organization in three months uninterrupted service made 745 flights, covering 92,000 miles, says the American Forestry Magazine of Washington. Many fires were discovered, located, and reported. Six patrol routes, covering national forest areas of high value were followed, and twice each day six airplanes covered the better part of 9,000,000 acres of rough, mountainous, heavily timbered country. The average nonstop run was 160 miles; the average round trip, 320 miles.

**Taft's Unique Walking Stick.**  
Former President Taft owns a walking stick that is 250,000 years old. When Prof. W. S. Foster of Spokane was investigating the geological history of southern Alberta a few years ago he discovered a stump in a peat bed amid glacial drift in the valley of Old Man river. The age of the stump was estimated by geologists at a quarter of a million years.

Professor Foster took the stump home to Seattle with other souvenirs of the glacial epoch and when the Spokane people on one of Mr. Taft's visits wanted to give him a unique present they had a cane fashioned from the wood.

Naturally.  
"I suppose accidents vary much on this icy hill, do they not?"  
"Yes, there is no fixed number. They are on a sliding scale."

**Name must be written in**

**St. Johns Man Has Made Good**



J. O. BAILEY

J. O. Bailey, a resident of St. Johns, is a candidate for the office of Attorney General, and his name must be written in, as the vacancy in the office of Attorney-General, due to the appointment of George M. Brown as Judge of the Supreme Court, occurred too late for printed names of candidates to appear on the ballot.

Mr. Bailey has been Assistant Attorney General for the past five years and was the choice of Mr. Brown for the prosecution of the Hyde-Benson and Pacific Livestock land fraud suits, which resulted in the recovery for the state school fund of approximately 14,000 acres of land and \$125,000. His services to the State entitle him to the office.

The Oregon Voter, in referring to the candidacy of Mr. Bailey for Attorney-General, on October 23, 1920, said:

"Among the candidates to succeed George M. Brown as Attorney-General is his special assistant, who has been handling some of the most important of the state's litigation—J. O. Bailey of Portland. Mr. Bailey has demonstrated marked ability in the cases he has handled in behalf of the state, and his candidacy is entitled to serious attention on his proven merits and capacity."

Remember to vote for a St. Johns man by writing J. O. Bailey's name on the ballot.

**FORBIDDEN TO WORK SUNDAY**  
San Placed on Various Tradesmen and Laborers by Old British Laws, Seldom Obeyed.

Now and again we read of a tradesman who, to help his own pocket and oblige certain customers, opens his place of business on Sunday and trades. Some tradesmen have been summoned and fined scores of times, according to London Anvers.

The Lord's day observance act forbids—note the selection—any tradesman, workman, artificer or laborer to work on Sunday, except for works of charity or necessity. Further, the above four classes are not to use any boat, or barge, or sell goods, cooked food excepted, under a penalty of 5 shillings.

If a horse dealer sells a horse on Sunday he cannot, in law, sue for its price; but if neither party to the equine transaction is a horse dealer, then the contract is perfectly good! And if any ordinary trader sells goods on a Sunday in the ordinary way of his business he cannot only be summoned, but if he has given credit he cannot sue the purchaser! If, however, the purchaser keeps the Sunday-bought goods, and afterward—on a week day—promises to pay for them, then he can, on default, be sued.

But—a wonderful act—farmers, attorneys, surgeons, cab drivers, coach proprietors and Jews are exempt. Why the act, which we see broken in hundreds of places each Sunday, is not often invoked, is because proceedings cannot be taken without the written consent of the chief constable of the district, two J. P.'s, or a stipendiary magistrate.

Many desire to move in the matter. Otherwise, tradesmen, workmen, artificers and laborers would have a hot time. Professional men would be exempt.

**Bring in your news items.**  
I buy or sell St. Johns Property  
**A. W. DAVIS**  
Real Estate  
Fire Insurance and Notary Public  
List your property with me if you desire to sell quickly  
202 N. Jersey St. St. Johns

**J. R. WEIMER**  
Transfer and Storage  
We deliver goods to and from all parts of Portland, Vancouver, Linton and surrounding country. Piano and furniture moving. Phone Columbia 82.  
109 East Burlington Street.

**FOR SALE**  
12 nice Lots in the heart of St. Johns, Portland, Oregon. Write C. C. WOODHOUSE, Republican, Washington.

Don't send your printing out of town.



**C. N. McArthur**

Candidate for  
**Re-election to CONGRESS**  
Has a Clear Record

Stands for Republican Principles and has not been found wanting

The next Congress requires a Republican majority to be in harmony with the administration  
**Vote for a Republican**

Paid Adv.

Every Portland daily newspaper says  
**Re-elect Mayor Baker**



**He Has Made Good**  
Failures are Not supported By the Daily Press

(Paid adv. by Re-elect Baker Com.)

**Herbert Gordon**



A Business Man For  
**MAYOR**

Do the taxpayers want to pay the following increase to run the auditorium for 1921?

**Estimated Cost of Auditorium**

| Year of 1921                     | Cost        |
|----------------------------------|-------------|
| Manager                          | \$3,000     |
| Treasurer                        | 2,100       |
| Head Mechanic                    | 2,700       |
| Head Janitor                     | 1,500       |
| Janitor                          | 1,250       |
| Janitor                          | 1,370       |
| Watchman                         | 1,440       |
| Information Clerk                | 840         |
| Engineer                         | 3,600       |
| Relief Engineer (8 days per mo.) | \$55        |
| Organ Caretaker                  | 600         |
| Janitor (8 months)               | 800         |
| Extra Janitor                    | 225         |
| Ushers, Ticket-men               | 600         |
| Extra Stage Hands                | 1,500       |
|                                  | \$22,385.00 |

In the annual report of 1917 the police department cost \$375,000.00  
The estimate cost for 1921 \$846,915.09  
An increase of \$471,915.09

**Vote for Gordon**

AND  
Against the 3-mill Tax

paid adv

**He Who HESITATES IS THE LOOSER**

If you contemplate buying any electrical appliance **DO IT AT ONCE.**

Prices are advancing rapidly and you will pay more for the same article if you wait.

**BUY NOW**

**Portland Railway Light & Power Company**

"Buy Your Electric Goods at an Electric Store"

**Do You Help PAY THE RENT For This OUT of TOWN Palace?**



The merchant who pays this ENORMOUS RENT does not spend a dollar in this town. Build up YOUR OWN TOWN by trading with the HOME MERCHANT. He'll fill every want, and you WON'T REMOVE THE DOLLAR from circulating here.



**Harding for Stanfield**

Chamberlain is Democrat

Republican Senate Necessary

Republicanism versus Democracy. This is the all important issue in the senatorial contest between R. N. Stanfield and Senator George E. Chamberlain—all important, as Oregon's choice may decide its fate in the nation.

With Senator Warren G. Harding, the Republican party standard bearer, Stanfield stands for Republicanism. Governor James M. Cox, the Democratic party presidential nominee, Chamberlain stands for Democracy.

With Harding, Stanfield subscribes to the Republican party platform adopted at Chicago. With Cox, Chamberlain subscribed to the Democratic party platform adopted at San Francisco.

**Stanfield for Reform**  
With Harding, Stanfield stands for the restoration of representative popular government, firm foreign policies founded on definite moral and political principles and sound economic and domestic reforms.

With Cox, Chamberlain stands for the autocratic government established by President Wilson—whom he helped to elect—the president's weak, vacillating foreign policies, and his blundering, extravagant and wasteful domestic administration.

**Protective Tariff is aim**  
With Harding, Stanfield reaffirms allegiance to a protective tariff for the preservation of the home markets of American labor, agriculture and industry, and pledges himself to work for a revision of the vicious, menacing Democratic Underwood tariff for revenue only.

With Cox, Chamberlain reaffirms allegiance to the Underwood tariff, which he helped to enact, and which is now threatening Oregon farmers, Oregon dairymen, Oregon livestock men, Oregon timber men and Oregon manufacturers with financial ruin.

**To Hit Profiteers**  
With Harding, Stanfield is pledged to end profiteering, reduce the high cost of living, lower taxes, liberal aid for service men, justice to labor and capital, and to encourage and promote agriculture, commerce and industry.

With Cox, Chamberlain glibly glosses over the Democratic party's eight years of maladministration, its gross inefficiencies, unparalleled extravagance and waste, and promises a series of alluring reforms if elected and given another trial.

Republican policies versus Democratic principles constitute the issue, and a week from tomorrow Oregon's electorate will render its verdict for or against it by the election of either Stanfield or Chamberlain to the United States senate.

If Stanfield is elected Republicanism will win and Harding will be enabled to give the nation a Republican administration, with its ever-attendant economies, reforms, prosperity and peace.

If Chamberlain is elected the slender Republican senatorial majority of one may be wiped out, and Democracy, with its negative, destructive and disintegrating policies, will gain control of the senate and block all Republican policies and reforms.

**Stanfield for Senator Republican Club** pd adv

**The Next President Asks You To Vote For Bob Stanfield**

"All who are earnestly desirous that the Republican party shall take control of national affairs, to the end that we may restore the health of the Republic and insure the good of the country, will wish, as I wish, that the voters of Oregon may find it to their best judgment to support Robert N. Stanfield for United States Senator."  
WARREN G. HARDING.

**The next Vice President wants Oregon to send a Republican Senator:**

"The success of the Republican ticket in Oregon is earnestly to be desired. More than that, my own desire to reside over a Republican Senate leads me to hope for and recommend the election of R. N. Stanfield to represent your great state in that honorable body."  
—CALVIN COOLIDGE.

**"Young Teddy" makes the same request of you:**

"Heartily endorse candidacy of Robert N. Stanfield for Senate. Apart from the fact that a Republican majority in the Senate is of vital importance just now, he is the type of man all the voters of Oregon should be proud to have represent them."  
THEODORE ROOSEVELT.

**Taft urges that you vote for Stanfield:**

"Election of Harding is assured, but he can do little unless he has a local Republican majority in the Senate and the House. I earnestly urge all who vote for Harding to vote for Stanfield."  
WILLIAM H. TAFT.

**Hughes believes in Stanfield:**

"I cordially endorse the candidacy of Robert N. Stanfield for United States Senate. In addition to Mr. Stanfield's qualifications for that office, it is of very great importance that there should be a Republican majority in the Senate to support a Republican President and make possible an efficient and successful administration. I sincerely trust that the people of Oregon will not fail to elect Mr. Stanfield."  
CHARLES R. HUGHES.

Don't waste your vote trying to send a Democrat to Washington to support a Republican President  
Vote the Republican Ticket Straight  
**Republican State Central Committee**  
THOS. H. TONGUE, CHAIRMAN  
640 Morgan Building Portland, Oregon  
paid adv