## The Sumpter Miner

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t. G. GWYNNE.

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T. 6. 6 WrNn .

EDITOR
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## Sne Mont.



OFFICIAL PA"ER OF THE CITY OF SUMPTER


The Portland Telegram threw moral apanm over the ateer roping content at the Sumpter race meet. It nayn that bullighting han no kreater crueltien, nad questions in a rightconsly indignant manner how a town could "permit the bniting of a maddened ateer, wounded, ferociounly turning upon itn tormentorn." Without atopping to explain to the Tolegram that the ateer wan not wounded nor was anyone hurt, it can be read nor wan nnyone hurt, it can be read-
Ity neen why a Portland newnpaper Hy meen why a Portinand newapaper
would fail to apprecinte thin dash of would fail to uppreciate thin dash of
ntrenuoun life-this characterintic ntrenuoun life this characterintic
wentern nport. A potato race, or a pie enting contest would probably be more in line with the ngricultural ideas of Portlund, but the smack of the real west, with its turbulent pastimen and its manly diversions is a bit too swift for a community of furmers, Linger nmong your wine preesen, O Porthand, yank the lucteal from the bosoms of your kine, plant your pruneen and garner in your hay crop! but if a vigorous community like Sumpter seee it to manifest its wild western ways by roping the festive nteer, pray don't be too mevere. don't lay on the rod of chastisement too heavily.

As shown in the news columns of The Miner a day or no ago, the vacant houses in Sumpter do not begin to supply the demand. Homeless folk are daily being turned uway from cental offices. The fact of the muttor is that there has not been " time during the mpring and summer month when houses base stood tenantlese for any length of time; but the de mand neoms to have increased radisully within the past fow woeks. This shortuge is to be deplored. It is not plenemat to think of women and child. ren having to camp out or sleep in tents duriug the cold winter months. or woreo still seek a city of refuge elsewhere, yet it shows nt least a healhty condition here. It nhows that there are many people coming here to cust their lot with us, to enguge in trade or to seek employment. The sreat scope of mining country look Ing to sumpter as the chief point of upply, and the stendy development of the mineral resoruces in this re gion are bound to make it a good buninows town, becoming more and more attractive to outaide capital. Another fuct is also to be pointed out. Money invested in houses and lota here is capital judiciously expended, and with the assurance that ugood interewt will be sielded. Thin should cortainly produce an activity in the building industry which would create a aupply equal to the demand.

The Miner could not at this atage of the game be induced to perpetrate on ita inoffending renders a disemertation on the ailver question, in it relation to our politios-dominated
currency. It is not sood form. No
paper ever mentions the subject these days, except those that made fools of themselves denouncing the beautiful white money metal, as partiean publications are wont to do. and the burden of their song is ever and always and only: "The silver insue is dead,' knowing the while that it is not.
During the past few months silver has occupied a lime-light position in the commercial affairs of the world and this is the Miner's excuse for publishing these scientifle and historic facts, taken from an ex
change: change:

Silver sold above sixty cents per ounce in New York last week. Once again this beautiful white metal has become an intereating topic because of ita recent rapid rise in price; and of its recent rapid rise in price; and
it is in order that the metals main features be again produced. Silver weighs lean than gold, but it is relatively harder, but leas hard than copper. It has a tenncity about equal to gold and melts at a temperature about equal to copper. Amonk the metals of commerce it in the whitest, even tin being perceptibly less white. Its worat enture is its liability to tarnish und thus silver ware in cities muat neceesaarily be cleaned repeatedly It is too soft to be used in a unalloyed state, copper always giving it a hardness in coins. It can
be benten into leaves of less than 1 . 100,000 of an inch in of less than 1 wire of extreme teuncity can be Irawn ont. It melts at a full red hent of 1,870 degrees F. Silver at one time was valued higher than old.
From the earlieat of times to the present day its value as compared with vold has varied much at different periods. In the firth century, B. C. Chroughout the Bant gold was valued at six to eight times as much as silver, and in Plato's time their relative values were as ten to one, and this ratio continued a long time, ${ }^{\text { }}$ or up to the sixteenth century. In the seventeenth century the new world's output of silver made the ratio as ixteen to one, but in the eigtheenth coutury it rose to fourteen to one, and for much of the nineteenth cen-
tury it held at fifteen to 15 , to tury it held at fifteen to $15 \frac{1}{2}$ to thirty-four to one.
Silver ores are not numerous, the mportant ones being native silver, argentite. pyrorgyrite, proustite, iderable of cerargyrite. Conniderable of the metal is found
native, and the argentiferous galena native, and the argentiferons anlena
ores furnish a large percentage of the world's production. In 1860 the United States' prduoction of silver was but 8150,000 , and in 1903, 886.588.000.

## FOUND OLD CHANNEL

ON GRANITE CREEK

Manager Carson, of the Milwankee lacer ground, reports if the weather holds favorable for the next few weeks he will complete his working lests of the placers that has been in progress throughout the summer. Piping into the large elevator has been going ateady now for a number of weeks until they have cut 150 feet in length about twenty-four feet deep nud fully fifty feet wide at the top. A few feet of gravel was left on the bedrock, which remains to be un through the boxs before the ledrock can be cleaned before the the
completed.
This week the workmen broke into a bed of gravel under a large bank clay whinh has every appearance of being the depoait from an old a too early yet to atate bow much of the yellow metal this gravel will carry though it has the gravel will carry though ting han the appearance deposit where found is over twenty feet below the present level of the creek.
The holdings of the Milwaukee Placer company take in full three miles of Granite creek and comprise several hundred acres of patented ground; also a sufficient body of water to work on a large scale as late as tise weather will permit in the fall. The property was worked quite auccesafully a number of yeara ago, but owing to disagreements among the owners was closed and has remained idle until started by Mr
Carson's company,-Granite Gem.

## GOLD NUGGETS DO NOT "GROW."

It has ben stated repeatedly here in that gold nuggets do not "grow," regardlens of the numerous "theories' to the contrary. There is no rational evidence to lead to the belief that a mass of gold once in cluded in the loose material of gulch, which represents the breaking down or disintegration of the neighbor hg hillsides, ever accumulating a aingle utom of gold to itself, or increases in any manner, either in wieght or bulk. The oft repeated story that gold nuggtes contain a ittle grain of sand or iron oxide as nucelus, about which the nugget has been built up, is a myth. Gold is derived from veins or deposits in olid rock in place, and from the moment of its exposure to the powers of disintergation and erosion it begins to arow smaller, in size and weight, and as gold in its original state in the rocks in universally rough. with sharp edges, or a gencrally ragged appearance; when a nugget is fonnd smooth and rounded y the attrition of the rocks with which it has been associated in the tream bed. it is safe to say that such nugget has lost a large portion of its original weight and size by the process. The theory that gold nuggets grow in placer or alluvial deosits of any kind is not susceptible of direct proof.-Mining and Scien tifle Press.

## Rights Secured by a Patent.

When the government issnes a patent to m mining claim that patent secures to the holder of the claim the exclusive right to all veins apexing within his territory as defined by the lines of his claim. The question of extralateral right, however, has been a subject of Iitigation, and not been positively determined by the United States Supreme court. location as between a mining and- an adjoining argicultural patent. Under the laws of 1866 the end linee of a miniug claim need not of necesity be parallel, and claims located ander that law where the end lines were not parallel have not been deaied the privilege of taking the exralateral right, even though the diverging lines were in the direction of the dip of the vein, cousequently iving to the claim owner an increas. ingly greater leugth of the vein wtih increasing depth. No precedent has as yet beeu entablished by the United States Supreme court regarding the
end lines, where located under the laws of 1866 or those of 1872, the claim owner has the extralateral ght.-Mining- and Scientific Presa.

## MOONSHINER'S STORY.

## Where the Corn Is full of Kernels and the Colonels full of Corn.

Andrew Jackson Bess, now em ployed at the I. X. L. mine, formerly lived in Tennessee where he confes ses he carried on a flourishing business as a wild cat diatiller. He had an ingenious device by which be evaded the revenue offlcers. Yeaterday in the presence of "Doc" Edwards, also a Tennessean, and a Miner man, be related his experience as a moon shiner. Here it is:
'For years I carried on a flourighing busiuess, and not a revenuer ever tumbled. I had my wild cat joint right near a cornfleld and in plain sight, but nobody ever saw a whiff of smoke rise from it. The smoke you know is a dead give away and the sign which leads to discovery But I flxed that good and plenty. A distillery must have a supply of water, so I arranged a flume to carry the water in and the smoke out. The flume ran right into my chimney and the smoke went right up it. Nobody except my customers were he wiser, and it was a dead sure thing they wouldn't peach.
"C, yes, 1 knew "Doc" Edwards well-flne old southern family. In fact "Doc" and I were in part nership-that is I made the liquor, and "Doc" consumed it."

## Gold and Silver Production.

Revised statistics show that the United States produced 880,000,000 of gold during 1902 and $55,5000,00$ ounces of silver, having a commercial value of $829,415,000$. Colorado is value of ins, 815,000 . Colorado is
on flrst in both gold and silver production, having yielded 828,468 , 700 of the yellow metal and 15,67 . 6,000 ouncs of the white metal. the entire being valued at $88,308,280$. Californis is a good scond as a pold producer, with 816.7921,00 while Montana comes close to Colorado, as regards silver, with a output of $132,438,00$ ounces valued at 870 , 192,14. Alaska has won the third place, ranking next to California, as a gold mining region.

NOTICE OF STOCKHOLDERS, MEETING.
Notice is hereby given that a meeting of the stockholders of the Little Cracker Gold Mining and Milling company will be held in the office of the company at Sumtper, Oregon, November 5, 1903, at the hour of 10 o'clock. a. m. to elect officers for the enauing year and transact any other busineas that may come before said meeting.
D. E. WILLARD. Secretary.

If in want of clothing, see Neill Mereantile company.

## lee Cream! lee Cream!

On, and each day after May 1at and renowned Hazelwood Ice Cream and ice Cream Soda will be had at turgill's. 10 cents a dish 25 cents per pint.

Shoes of all kinds at Neill Mercantile company's.

