



## **CONTACT INFORMATION**

Mining Records Curator  
Arizona Geological Survey  
1520 West Adams St.  
Phoenix, AZ 85007  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: VERDE SQUAW COPPER CO. PROP.

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 978

LOCATION: TOWNSHIP 13 N RANGE 5 E SECTION 30 QUARTER NW  
LATITUDE: N 34DEG 28MIN 31SEC LONGITUDE: W 111DEG 51MIN 51SEC  
TOPO MAP NAME: HORNER MTN - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:  
COPPER

BIBLIOGRAPHY:  
USGS HORNER MTN QUAD  
ADMMR VERDE SQUAW COPPER CO FILE  
AZ. MINING JOURNAL JUNE 1918 P 45

VERDE SQUAW COPPER MINING COMPANY

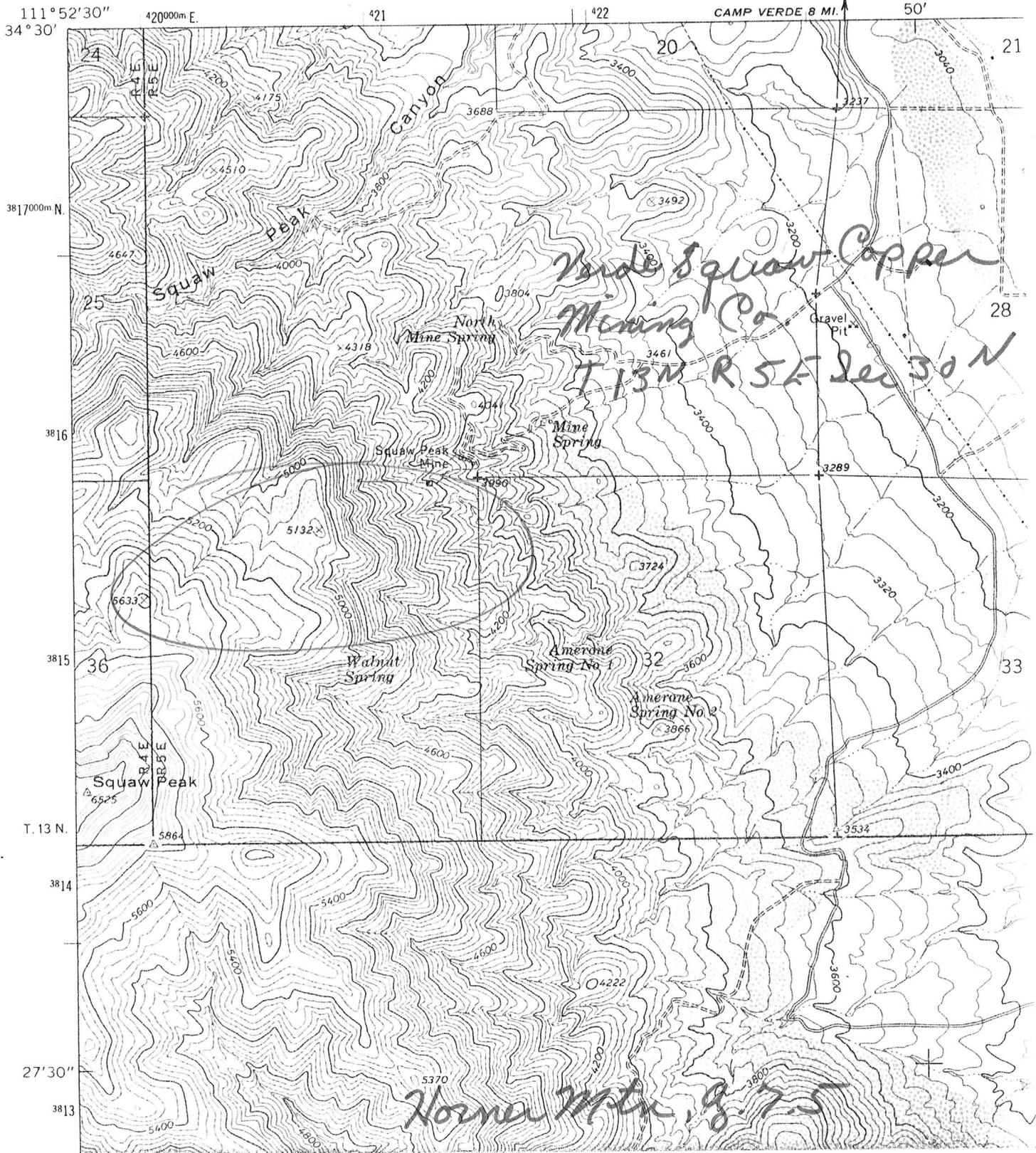
YAVAPAI COUNTY  
T13N R5E Sec 30

MILS Index #978

USGS Horner Mtn, Az. 7.5 (Included in file)

Az. Mining Journal, June, 1918, p. 45

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



Report on Property of

# Verde Squaw Copper Mining Co.

SITUATED

Squaw Peak Mining District, Yavapai County, Arizona. Twenty-five miles east of Jerome, and four and one-half miles in a southerly direction from Camp Verde.

ROADS

A good wagon road from the county road to the property.

WATER

There is sufficient water upon the property for immediate needs, and an unlimited supply in the Verde River, one mile distant.

POWER

30-h. p. Western Tops Burning Engine, 9x8 ER-1 Ingersoll-Rand Air Compressor, making ample power for present development. Fossil Creek power line passes withing 2,600 feet of property.

SHIPPING FACILITIES

Clarkdale & Mesa Railway, now in course of construction, within one mile of property.

CLAIMS

Thirteen full claims and two fractions of claims comprise this group, making an area of 276.57 acres. The title to this is held by the performance of annual assessment work.

DEVELOPMENT

Consists of a shaft thirty feet deep, and an open cut fifty feet long on the Black Diamond Claim, exposing an immense body of copper ore, consisting of malachite, azurite, and bornite, average assay being 6.5 percent copper. A crosscut tunnel in the Stella Claim, now 404 feet in, will tap the immense body of copper ore exposed on the Black Diamond Claim 388 feet from the apex of the vein, if extended 301 feet more. Other development consists of a tunnel 159 feet in on the vein of the Boulder Claim, and a winze 12 feet deep sunk on the vein 145 feet in the tunnel exposing a vein stone disseminated considerably with chalcocite and chalcopyrite, assaying 3 percent copper. Another shaft was sunk in the country rock on the Boulder Claim, and is said to contain stringers of sulphide at bottom, and contains about 40 feet of water at present.

GEOLOGY

Faulting has here, as at Jerome, affected the relative elevation and exposure of a mass of pre-Cambrian schist, within which the mineral bearing veins on the group are enclosed. The schist stands nearly vertical, with rather rough, irregular cleavage, and strikes a little west of north. The schist along the veins is extensively sericitized and is identically the same as the sericitic schist enclosing the body of ore of the United Verde of Jerome. Four mineral bearing veins, parallel to each other have been exposed in places by the elements on the group, with immense outcrops of gossan, indicating extensive secondary enrichment of the copper ore in the veins below the permanent ground water level. The trend of the veins is a little west of north.

CONCLUSION AND RECOMMENDATIONS

As the determinations prove, the property has great value in copper contents. I have never seen better surface indications that there must be high-grade copper ore in large bodies below the permanent ground water level. In my opinion, the present Barter tunnel continued through the footwall and extended in under the large body of ore exposed on the surface on the Black Diamond Claim, would be the best mode of proving up this area, for at this depth the ore should have taken definite form as a body, in which event it can be tapped at a minimum of expense, and drifts in any direction might be run from this working, if future developments demonstrated the necessity. I would also advise the sinking of a shaft on the Boulder Claim, where the chalcocite and chalcopyrite have been encountered in the winze. There are a number of other places on this property where copper can be developed by sinking shafts and running tunnels. The present plant is efficient and totally adequate to perform the work required of it. The property affords ample meritorious features to warrant the expenditure for thorough development as outlined.

Respectfully submitted,

WILLIAM WINKELMAN, E. M.

Dated at Jerome April 2, 1917.

Verde Squaw  
Copper Mining  
Company,

Jerome, Arizona



Capital Stock 1,500,000 Shares

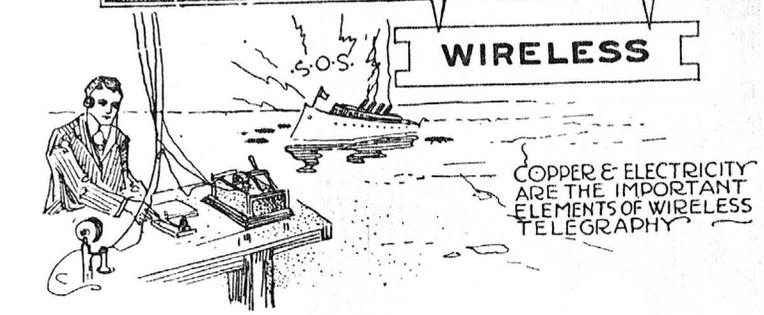
Par Value \$1.00 Each

Non-Assessable



*Officers and Directors*

- J. Bernard MacDonald . . . President
- David W. Barter . . . Vice-President
- Chas. F. Benjamin . . . Treasurer
- T. H. Gray . . . Secretary and  
Managing Director
- C. C. Reid . . . Geo. Reid
- C. R. Rostine



# Some Interesting Copper Facts

For Your Consideration

**Copper** is one of the most remarkable of all metals, and is one of the six metals mentioned in the Old Testament.

**Copper** was known and used Seven Thousand years before Christ.

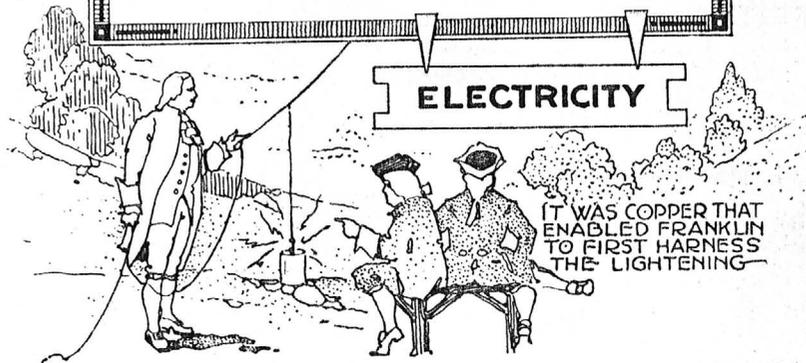
**Copper** was used as the Money Standard of Egypt Four Thousand years ago.

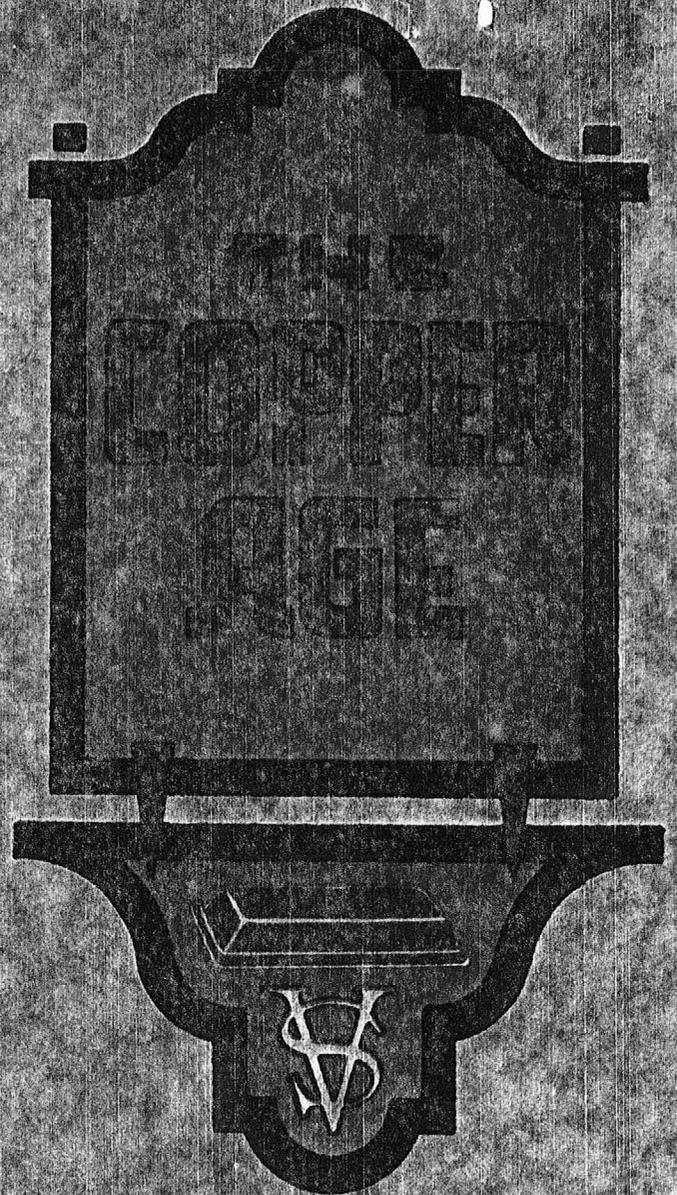
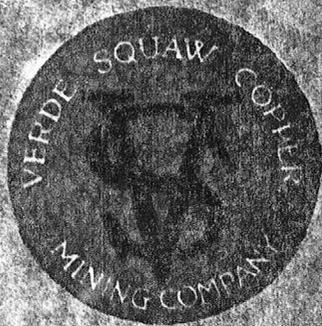
**Copper** mines were worked on Mt. Sinai hundreds of years before Christ.

**Copper**—Millions of pounds were used by the Phoenecians, Carthaginians and Romans for ornaments, statuary, jewelry, armor, sabers, spears and other implements of war, and was tempered as our steel is today.

**Copper** was used by Benjamin Franklin in harnessing the first lightning.

**Copper** made possible our Telegraph, Telephone and Electric Motor, Electric Cars, Electric Light, X-Rays and thousands of things necessary to our modern civilization.





**VERDE SQUAW  
COPPER MINING  
COMPANY**

**Copper** made possible the wonderful Wireless Telegraphy, whose "S. O. S." has been the means of saving thousands of our friends and neighbors from Neptune's watery depths.

**Copper** is the means of transmitting the energy for the operation of every modern enterprise, from the largest factory to the auto you drive, and even the dollar you spend contains its quota of copper.

**Copper** has made the names of Faraday, Franklin, Edison, Tesla, Marconi and others household by-words in every home of our civilized globe.

**Copper**—Everywhere you turn you see copper, even though you may not recognize it; thousands and thousands of things you never thought of as being copper; and the more the world advances the more Copper it MUST have.

**Copper** mines differ from all others, for no matter what their values are on top, they grow richer, bigger or better as they go down.

**Copper** mining has transformed more men into millionaires and raised them to positions of honor and trust than any other business.

**Copper**—Money made in producing copper is absolutely clean; no envious person can criticize a fortune made in this way. It is created wealth.



**STATUARY**

COPPER FORMS A LARGE PER CENT OF THE ALLOY FROM WHICH BRONZE STATUARY IS MADE

# Arizona Copper Millionaires of the Year number

182

Many More Made Independently Wealthy by the Red Metal

The Per Capita Increase in Wealth from Copper Sales is \$900

By HUBERT HUNTER

**I**F YOU want wealth, health or happiness, Arizona has all three. The opening of the year 1917 finds the copper state one of the most prosperous in the whole nation, and there isn't a "war baby" from Sonora to the Utah line unless the copper prospects, born every day, can be classed as that kind of an infant.

Arizona produces an abundance of things besides copper, but copper is the mainstay. It is the big industry. It carries more men on the payroll than any other enterprise in the state, and at higher wages. If you had been a resident of Arizona in the year 1916 your per capita share of the year's copper produc-

tion would have been somewhat in excess of \$900.

## Tremendous Copper Output

The total copper production for the state last year was 675,000,000 pounds, being nearly one-third that of the whole United States, and its gross value, at 27 cents a pound, was \$182,250,000, as against a value of \$73,440,000 for the output of the year 1915 at an average price of 17 cents a pound.

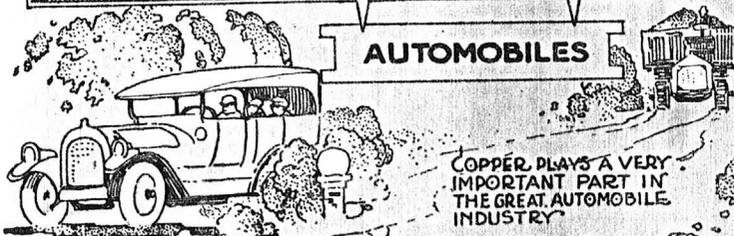
Put it in another way, if you like, and say that Arizona's copper output last year made 182 millionaires and put many another individual in the \$250,000 class.

## Some Become Millionaires

This is just figuring to emphasize the magnitude of the copper output. As a matter of fact, Arizona's 1916 copper made some men many times millionaires and others made a great deal more than the average per capita \$900.

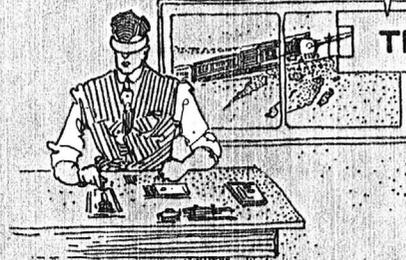
The wage-earner shared more than ever before in the general prosperity. He is paid on a sliding scale according as copper goes up or down, and the tendency will be

**AUTOMOBILES**



COPPER PLAYS A VERY IMPORTANT PART IN THE GREAT AUTOMOBILE INDUSTRY

**TELEGRAPHY**



BY THE USE OF COPPER, TELEGRAPHY KEEPS ALL PARTS OF THE WORLD IN INSTANT TOUCH

upward for a considerable length of time.

NATURE was more than generous in the distribution of her wealth, but seems to have chosen the lonely desolate mountains of Arizona to conceal the billions in Copper she has been hoarding for untold ages, and has undoubtedly made Yavapai County and the Verde District her point of ingress, for it is here the hardy pioneer and prospector have uncovered the richest of all copper ores, and yet work has just begun, so to speak, in uncovering this hidden wealth which, once it is brought to the surface, brings quick and profitable returns.

### The World's Greatest Copper Mines in the Verde District

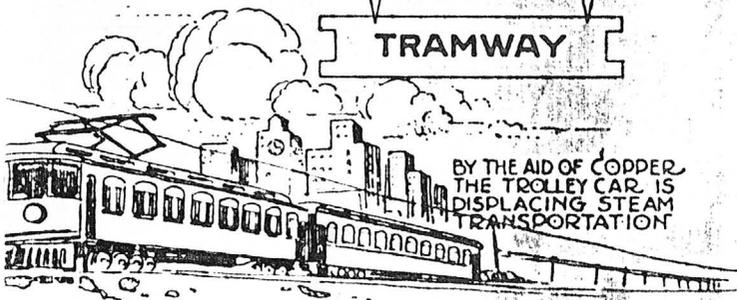
The United Verde mine is producing over 6,000,000 pounds of copper a month. Since Senator Clark took over his first holdings of this stock at \$1.00 a share thirty years ago, the Company has paid out \$40,500,000 in dividends, or \$135.00 a share. The Company is now paying \$1.50 a month in dividends, or at the rate of \$18.00 a year on each share of stock.

The next largest producer in this

district, at the present time, is the United Verde Extension—the most wonderful mine in the world. Two years ago its name was a joke, and its shares went begging at thirty-five and fifty cents, and were being traded for board and lodging, or most anything to dispose of them, as they were considered as almost worthless around Jerome. Today they are worth around \$40.00 in any market, an increase of 10,000%, and pay dividends of 400% on par. It is now producing 4,000,000 pounds of copper a month. The extent of its wonderful ore bodies is unknown. Engineers and miners who have seen it describe it as being the most wonderful sight ever seen in a copper mine.

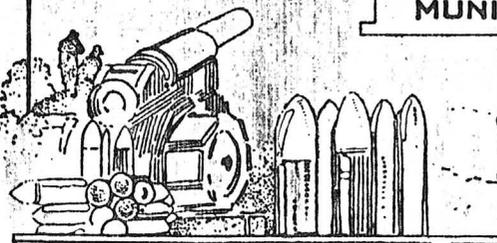
It is reported that two young business men in Jerome made Two Thousand Dollars in a mining deal; one bought 2,000 shares of United Verde Extension stock at 50c a share and put it away. The other, being a little more conservative, put his Thousand in the bank, drawing 4% interest, compounded semi-annually. This is the way their accounts stand today—two years later:

TRAMWAY



BY THE AID OF COPPER,  
THE TROLLEY CAR IS  
DISPLACING STEAM  
TRANSPORTATION

MUNITIONS



COPPER IS USED  
VERY EXTENSIVELY IN  
THE MANUFACTURE  
OF MUNITIONS

### The Bank Deposit

Jan. 1, 1915—Deposited.....\$1,000.00  
Jan. 1, 1917—Accrued interest at  
4% compounded semi-annually 82.43  
Total .....\$1,082.43

### The Stock Investment

Jan. 1, 1915—Bought 2,000  
shares U. V. Ext., at 50 each.\$ 1,000.00  
Jan. 1, 1917—Market value  
about \$40.00 a share, or..... 80,000.00  
Total amount of investment... 80,000.00  
Income from dividends about \$11.00 a  
day, or \$330.00 a month.

### The Reward of Perseverance

Just forty-six years ago David W. Barter, then a young, hardy Canadian miner, set out as a prospector to locate a mine for himself. After twenty-nine years spent in prospecting Old Mexico, New Mexico, Nevada and California, he came to Arizona, where he spent a number of years prospecting practically the whole state.

Seventeen years ago he arrived at the base of the Great Squaw Peak, on the Verde River, about five miles from the old Army Post of Camp Verde, and about twenty-five miles from what is now the thriving city of Jerome. There he discovered a most marvelous thing—a whole mountain of mineral wealth, extending for nearly two



DAVID W. BARTER

miles in length. He selected the cream of the mountain—twelve claims, or about two hundred and forty acres. Then he set himself to work to disclose the immensity of his find. After a few weeks' work he became convinced

that he had been amply rewarded for his twenty-nine years of hard labor and privation. Not being able to grubstake himself and develop his property as the surface showings warranted, he interested the Reid Bros. (prominent cattlemen and ranchers in the valley) to the extent that they agreed to grubstake him for a third interest each in the property, to which he gladly assented. For seventeen years Mr. Barter has been on this property, prospecting it, digging tunnels, sinking shafts and winzes, the result of which has been the discovering of wonderful ledges of ore that assay from 3 to 40 per cent

### COINS



COPPER WAS USED AS THE MONEY STANDARD FOUR THOUSAND YEARS AGO

### STATUARY



COPPER FORMS A LARGE PER CENT OF THE ALLOY FROM WHICH BRONZE STATUARY IS MADE

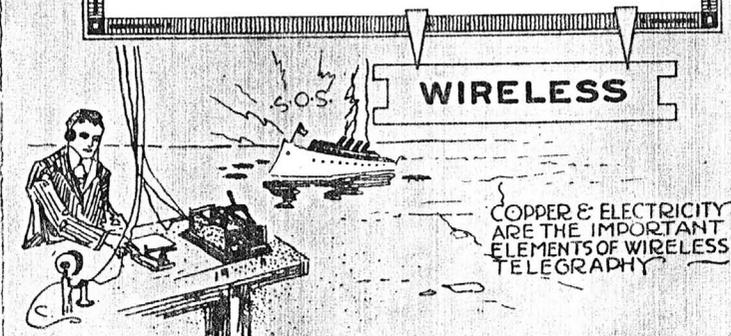
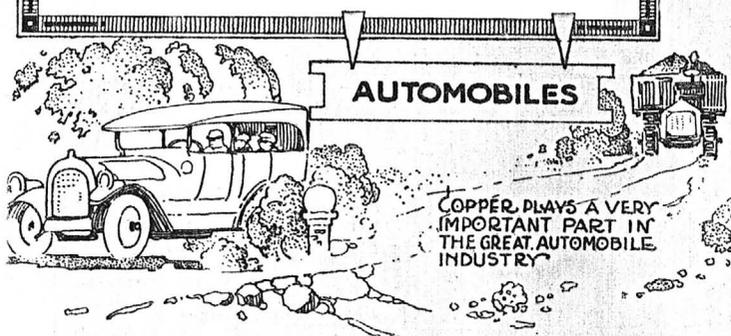
pure copper. There seems to be no limit to this gigantic ore body.

His principal work was the driving of a 530-foot tunnel toward a Diorite wall, which is the footwall of a great belt of ledges and blow-outs over two thousand feet wide. It is less than one hundred feet from the wall and when it breaks through it will tap, at a four-hundred-foot depth a ledge which carries 10½% copper twenty-five feet below the surface. Judging from the immense expanse of surface mineralization and the high percentage of copper in the comparatively shallow workings, this property should develop a mine even greater than that of the United Verde Extension. Up to the present year the location of the property has been such that it would have been practically impossible to interest capital in its development, as the nearest railroad was about twenty-eight miles distant, and the nearest smelter treating custom ores was thirty miles away, so the expense of the long haul by team, and the excessive freight rates made the cost of handling the ore prohibitive. Now conditions are different. Owing to the enormous demand for, and the high

market price of copper, capital has been attracted to the mining districts, the result of which has been the permanent survey of the Clarkdale and Mesa Railway, which will run within about three thousand feet of this property, and the building of the gigantic \$2,500,000 Douglas Smelter, which is located practically within gunshot of this property. So by the time our plant is completed and the ore on the dump, the railway and smelter will be in readiness to receive it. The owners are men of moderate means, and though they personally have supplied practically all the capital required up to the present stage of development, operation on a large scale, such as required to put this property on a substantial dividend-paying basis, demands more capital than they, as individuals, could invest.

### Organization

A few conservative business and practical mining men of Jerome and Camp Verde, who, realizing the marvelous possibilities of this property, have become associated with the owners for the purpose of financing and developing it, have organized under and by the direct authority of the State Corporation



Commission of Arizona, a company to be known as the VERDE SQUAW COPPER MINING COMPANY. Title to property free and clear of all encumbrance, delivered to the Verde Squaw Copper Mining Company for its full capital stock, Fully Paid and Non-Assessable. Capital stock, 1,500,000 shares of the par value of \$1.00 each; 800,000 shares in the treasury available for development.

Owing to the fact that this property has been thoroughly prospected in the seventeen years Mr. Barter has been on it, and ore has been exposed in numerous places, assaying from 3% to 40% copper and some silver, the amount of capital necessary to place it among the state's largest producers and dividend-payers will be very small.

The officers and directors of the Company are all prominent, substantial citizens of Jerome and the Verde Valley, the majority of whom have known the property for years.

There are no professional promoters connected with the Company in any capacity, no stock given away for prominent names to pad out directorate and fool the public. Every share of stock owned by either officers or directors of this Company has been paid for in full.

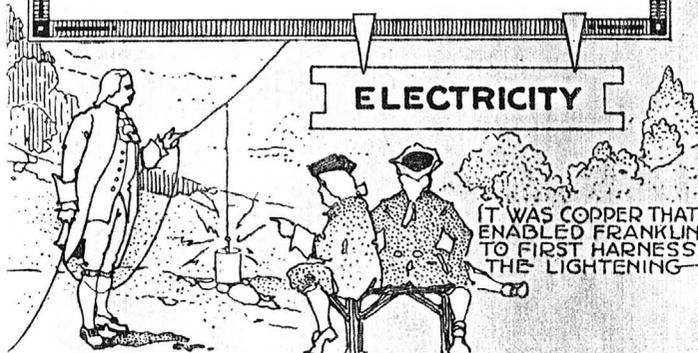
Rather than attempt to induce a single capitalist, or even a limited number, to finance the property, by paying the penalty of issuing gratis a share of stock for each share actually purchased (as is the customary method of promotion, which greatly increases the number of outstanding shares), the Company has requested—and been granted—by the State Corporation Commission of Arizona, the privilege of offering for public subscription 100,000 shares of its capital stock (par value \$1.00 a share, fully paid and non-assessable) at the exceptionally low price of 25 cents a share, to finance the treasury so that immediate development can be started.

In requesting you to join us in financing this enterprise we wish to impress upon you the fact that we have the ore, and that every cent of your money will be spent for the actual development of one of the best known properties in the Verde Valley, under the direct supervision of Mr. Wm. Winkleman, E. M., one of the most experienced mining engineers in the United States.

The personnel of the officers and directors of the Company is a guar-

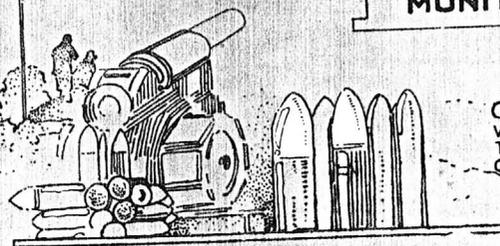
**ELECTRICITY**

IT WAS COPPER THAT  
ENABLED FRANKLIN  
TO FIRST HARNESS  
THE LIGHTNING



**MUNITIONS**

COPPER IS USED  
VERY EXTENSIVELY IN  
THE MANUFACTURE  
OF MUNITIONS



antee that the enterprise is a meritorious proposition, and that the smallest investors will be fully safeguarded.

The officers and directors are as follows:

J. BERNARD McDONALD, President, is a graduate pharmacist and chemist, late of the Alamo Mines of Old Mexico. Residence, Jerome, Arizona.

DAVID W. BARTER, Vice-President, is the locator of the property and an efficient mining expert. Camp Verde, Arizona.

THOS. H. GRAY, Secretary and Managing Director, is an efficiency and mechanical expert of exceptional ability, having been associated with some of the largest construction companies in the world. Residence, Jerome, Arizona.

CHAS. F. BENJAMIN, Treasurer, one of Jerome's most prominent young business men. P. O. Cigar Store, Jerome, Arizona.

C. C. REID and GEO. REID, prominent stockmen and ranchers of the Verde Valley. Address Camp Verde, Arizona.

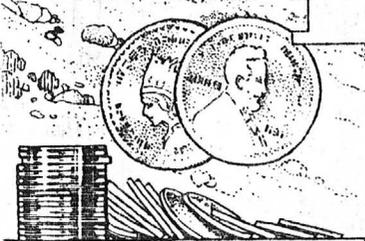
C. R. ROSTINE, conservative business man and druggist, Yavapai Pharmacy, Jerome, Arizona.

Ample capital, conservative management and a practical Board of Directors and OFFICERS WHO WORK, make the success of the VERDE SQUAW COPPER MINING COMPANY a foregone conclusion. Safety First should be the slogan of every investor.

We have what we believe to be the Surest, Safest and Best mining proposition ever offered the public. We request that you make a thorough, independent investigation of the Copper Industry. We suggest that you make any other investigation prudence may dictate regarding the qualifications of the officers or the merits of the property of this Company.

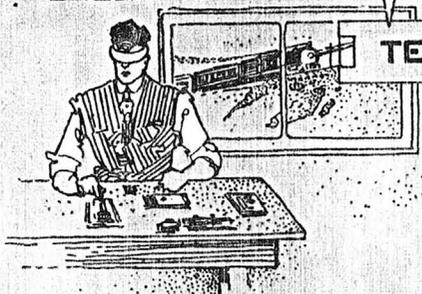
We further request, where possible, that you visit the property yourself, or have a friend or neighbor see it for you; then, when satisfied as to the merits of the Company and its property, and the possibilities, stability and profits of the business—and not until then—do we want you with us.

We refer you to the Bank of Arizona, Jerome, Arizona; Bank of Jerome, Jerome, Arizona; Camp Verde State Bank, Camp Verde, Arizona, or any resident or business man of Jerome or Camp Verde.



COINS

COPPER WAS USED AS  
THE MONEY STANDARD  
FOUR THOUSAND YEARS  
AGO



TELEGRAPHY

BY THE USE OF COPPER,  
TELEGRAPHY KEEPS  
ALL PARTS OF THE WORLD  
IN INSTANT TOUCH.

## Opportunity

This is probably your first opportunity to acquire a ground-floor interest in a Company of this character. It is needless for us to impress upon you the importance of providing for the future, of investing your capital where it will grow.

It is not a question of whether you should invest, but a question of what nature of investment is best.

## The Stock Open for Subscription Is Limited

This first block of 100,000 shares, at the exceptionally low price of 25 cents a share, will probably be oversubscribed here at home among our friends, so it is imperative that you decide TODAY—NOW, and notify us how many shares you wish reserved.



Write or wire for reservation until your remittance can reach us.

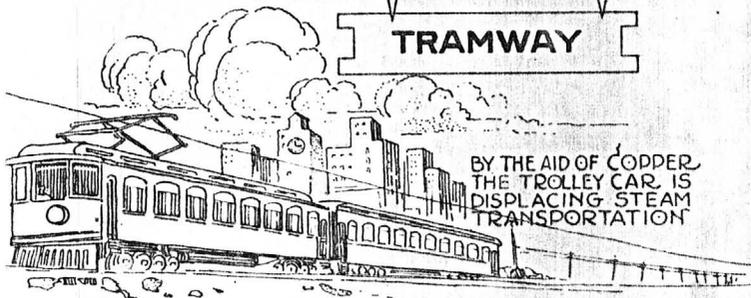
## VERDE SQUAW COPPER MINING CO.

JEROME, ARIZONA

THOS. H. GRAY  
Secretary and Managing Director

TRAMWAY

BY THE AID OF COPPER  
THE TROLLEY CAR, IS  
DISPLACING STEAM  
TRANSPORTATION



## Taken from the Daily Mining Record

THE President of a large national bank of Chicago was under criticism by the presidents of several other banks because of his investments in a gold and copper mine in the Rocky Mountains. He made the following reply to the criticism:

“Throughout the Rocky Mountains ages ago, God Almighty built stronger vaults in his granite banks than we have in ours. He filled his vaults with gold, silver and copper. He gave the prospector knowledge, and insight and guided him on his way to the door of the vaults He had built. The Federal Government handed him a title to all therein. With drill, pick and spade the prospector has broken the combination locks and entered. But for him, our notes of issue would be as the stump-tail currency of 1857. But for him this government of ours would be bankrupt”

