# Aladdin Mines Company



Incorporated under the laws of the State of Nevada.

PRINCIPAL OFFICE - - ELKO, NEVADA

MINES LOCATED AT BULLION
Railroad Mining District,
Elko County, Nevada

CAPITAL .... Five Hundred Thousand Dollars SHARES ..... Five Million

PAR VALUE ...... Ten Cents SHARES IN TREASURY ..... Two Mil-

lion Five Hundred Thousand
OFFERING TWO HUNDRED THOUSAND

SHARES AT PAR

The Company Has No Bonds, Mortgages or Debts.

Henderson Banking Company Mortgage
Corporation, Elko Nevada

Registrar & Transfer Agent

Registrar & Transfer Agent

#### OFFICERS

J. A. McBRIDE President
FREDERICK DAVIS, Vice-President-Manager
HAYDEN HENDERSON Treasurer
STANLEY E. DAVIS Secretary
A. G. McBRIDE Director
WM. M. WEATHERS Director
YALE F. WILLIAMS Director

DIRECTORS		
John A. McBride President Elko Lumber Co.		
Frederick Davis Civil Engineer		
Hayden Henderson Manager Henderson Banking Company Mortgage Corp.		
Stanley E. Davis Purchasing Agent, Elko Lamoille Power Co.		
A. G. McBride Manager Elko Lamoille Power Co.		
Wm. M. Weathers County Assessor		
Yale F. Williams Operator Elko Lamoille Power Co.		
All Directors are residents of Elko, Nevada.		
Chas. E. van Barneveld, E. M., Chatsworth Cal., Consulting Engineer		
Counsel, McNamara & Robbins, Attorneys at Law, Elko, Nevada		

These securities have not been registered with the Securities and Exchange Commission. Washington, D. C., because such securities are believed to be exempt from registration. But such exemption if available in no sense indicates approval by the Commission of the merits of these securities.

Resident Agent, John E. Robbins, Henderson Bank Bldg., Elko, Nevada

A copy of this prospectus has been furnished the Commission and under present regulations, this stock issue is exempt from registration, as the total amount of offering is less than Thirty Thousand Dollars.

The Securities and Exchange Commission has not passed upon the merits of any registered securities.

The Company has complied with all the requirements of the Mining Laws of the State of Nevada.

The expense of marketing these shares is limited to 20 per cent by resolution of the Board of Directors.

## History of the Camp

In 1869 the Bullion Lode Claim was located on a silver-lead discovery. Other locations followed and Railroad Mining District was organized. Production was at its height in 1873 when the camp shared the fate of all silver mining districts. Very little further work was done until 1880 when the Standing Elk Mine was reopened; a lead smelter built and operated up to 1893. The U. S. Government reports credit the camp with a production of over \$3,000,000. There was no further activity until 1905 when the Nevada Bunker Hill Mining Company, predecessor in interest of Aladdin Mines Company, was organized by residents of Elko with the object of opening the mines on Bunker Hill Mountain by a deep level cross-cut tunnel the portal of which is at an elevation of 6700 feet and is accessible at all seasons of the year. All of the old workings are at an elevation of from 7600 to 8000 feet.

#### FORMATION:

The general formation of the district is a limestone belt situated between granodiorite, the limestone being cut by several quartzite reefs and dykes of intrusive quartz porphyry. This belt which is from one to ane and onehalf miles wide and over five miles long has a general north and south bearing. There are a number of iron cappings or gossans along the lime-porphyry contacts, all carrying small values in silver and copper. None of these have yet been opened at depth.

#### PROPERTY:

This company owns the following mines: Tripoli, Tripoli East, Sky Blue, Mounted Ledge, Bullion and Webfoot, all U. S. Patented mines, and the Portal, Portal Fraction, Spring, Hold-Up, Homestake, Snowbird, Owl, Lark, Eagle, Nevada, Mendota, Hoffman Fraction, Key, Storm King, Burke Fraction and Mahogany, all unpatented mining claims held under the laws of the United States and the State of Nevada. of the United States and the State of Nevada. These claims embrace over 300 acres in one group. The company holds under bond and lease the Standing Elk, Hoffman and Cleveland U. S. Patented mines together with the Elk Mill Site, with option to purchase for \$50,000 and pays the owners 20% of the net returns from all ore mined and sold from this group of claims. All revealty so paid applies upon the of claims. All royalty so paid applies upon the purchase price. As these claims are entirely surrounded by claims owned outright by the company and can only be worked to advantage through the company's main working tunnel, these claims will ultimately pay for themselves and become the property of this company.

### LOCATION:

The mines are situate on Bunker Hill Mountain in the Inskip Range of mountains which here attain a height of over 8500 feet. The mines are in Railroad District, Elko County, Nevada. They are connected by wagon roads with Raines Siding on the Eureka and Nevada Railway, ten miles distant, and with Elko on the main lines of the Southern Pacific and Western Pacific Railways, 28 miles distant. The camp has a good supply of spring water and an abundance of iron and lime for smelting. A water grade route for either a wagon or railroad from the mine to either the Western Pacific or Southern Pacific railways can be secured by following down Dixie Creek to its junction with the South Fork of the Humboldt river and thence along its banks to the above named railroads, a distance of 23 miles from the portal of our main tunnel and entailing no heavy or costly construction work. See U. S. Geological Survey Bulletin No. 408 for general report on the district by W. H. Emmons, now State Geologist for Minnesota.

#### **DESCRIPTION OF MINES:**

The Standing Elk and Hoffman mines have been worked as one on a larger scale than any other mines of the camp. They were worked by a series of five cross-cut tunnels with connecting winzes and raises on the ore veins which have been continuous from the surface to the bottom of the lowest workings which in the Elk reached a vertical depth of 593 feet. These two properties have produced over \$1,000,000 worth of silver-lead ore.

The Tripoli and Tripoli East mines were worked as one and are opened up by two cross-cut tunnels and connecting winzes and raises on the ore vein and have been worked from the surface to a depth of nearly 400 feet. They have a record production of about \$300,000 in silver and lead ore.

The Bullion, Webfoot, Sky Blue and Mounted Ledge mines were opened and worked by numerous cuts, tunnels and winzes upon the different veins embraced in this group from which silver-lead, zinc and copper ores were mined.

Upon the Mendota claim a shaft has been sunk 200 feet in a large iron gossan without penetrating through the capping into the silver-copper orebody, which from all indications must lie beneath. A drift from our main tunnel will cut this gossan at a depth of 800 feet below the collar of the Mendota shaft.

Upon the Key and Storm King claims there is a deposit of copper ore situated at the contact of a porphyry dike, over 300 feet wide, with the limestone which was worked by leasers in 1916 and 1917. For further details see smelter returns and engineers' reports. There are over 10,000 linear feet of underground workings in the old mines above described.

There is a large porphyry dike from 400 to 600 feet wide running north and south through the Portal, Portal Fraction, Spring, Hold-Up and Homestate claims at the south end of which a large amount of copper ore averaging from 12% to 26% has been mined and shipped. On the Portal claim a shaft has been sunk 65 feet to prospect this dyke as advised by W. H. Emmons when he made an examination of the camp as reported in U. S. Geological Survey Bulletin No. 408. It is the intention of the company to complete this shaft as soon as funds are available for this purpose.

#### OTHER MINES OF THE CAMP:

Adjoining the company's holdings on the north are the Copper Belle and Sun mines. On the west are the Sylvania, Hecla, Silver King and Sweepstakes mines. On the south, situated

on the west slope of Bunker Hill Mountain, are the Ennor Group, the Helen M, and Grey Eagle mines.

#### PLAN OF OPERATION:

On account of the high elevation of the old mine workings-7500 feet or more above sea level—the impracticability of keeping the roads passable in the winter and the many other disadvantages of carrying on mining operations in the snow during the winter, it was decided to drive a low level cross-cut tunnel from the foot of the mountain at an elevation of 6700 feet, which point is accessible at all seasons of the year. This tunnel, which is  $5\frac{1}{2}$  by  $6\frac{1}{2}$ feet in the clear, has been driven a distance of 3610 feet to date. At the 2000 foot station small stringers of silver-lead ore were cut giving assays of 60% lead and 80 oz. silver. At the 3000 foot station a porphyry dike 5 feet thick was cut which is well stained with copper and assays 1.7% copper, 6 oz. silver and 40 to 60 cents gold. At the 3035 foot station a ledge of garnet lime is cut, carrying the same value as in the porphyry. This is cut at a depth of over 600 feet and can be traced along the surface for over 1,000 feet. Seams of high grade ore also found in this garnet lime dike gives assays of 34 oz. silver and 30% copper. Continuing on beyond the Tripoli fissure the tunnel will pass thru the Hotiman and Standing Elk claims. At the 4400 foot station the face of the tunnel will be under the big copper vein opened by the Elk No. 5 adit. The depth here will be 800 feet. At the 4700 foot station the north and south fissure upon which the Webfoot tunnel is driven should be cut at a depth of 800 feet. From this point the tunnel will pass through a heavily mineralized surface showing to the west end of the property. As soon as funds are available work on the main tunnel will be continued and lateral drifts extended along these fissures.

#### BUILDINGS AND EQUIPMENT:

The property is now equipped with all necessary camp buildings, blacksmith shop, engine house, etc. The equipment at the main working tunnel consists of 1-35 H. P. Foos gas engine; 1-13 H.P. Foos gas engine; 1 8x8 Ingersol-Rand air compressor; 1 Sturtevant mine fan; 1 No. 18 Leyner-Ingersol air drill; mine cars, track, air and water pipe and all necessary tools.

#### **ENGINEERS REPORTS:**

The property has been reported on for the company by Charles E. van Barneveld, E. M., late District Supervisor of the U. S. Bureau of Mines, stationed at St. Louis, Mo.; H. L. Huston, E.M., of San Francisco, California, and Professor Chas. H. White, late of the Department of Geology and Mining of Harvard University, now consulting geologist at San Francisco, California.

Mr. van Barneveld states: "The ccompany owns and controls a large and well located block of ground covering a strongly mineralized belt. The upper zones of the old workings yielded richly in lead and silver. The geological conditions are most favorable. In conclusion: The judicious expenditure of \$20,000 as hereinbefore outlined, should fully prove the

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property. I recommend the stock of the company as a sound and legitimate mining risk, provided the company continues its policy of rigid ecconomy and provided the proceeds from the sale of treasury stock are expended in driving the main tunnel and in the deep development of the ore bodies which from all indications exist in the Tripoli and Mendota territory."

Mr. H. L. Huston says: "A study of the ore deposits in Nevada Bunker Hill property convinces me that we have a type similar to the lead-silver deposits which have been so extensively worked at Leadville, Colorado, Tintic, Utah, and at Eureka, Nevada. Ore bodies similar to those found in the upper workings of this mine will undoubtedly be found to extend to very considerable depth in the limestone below. I would therefore, recommend that sufficient capital be provided to enable this company to extend their deep level tunel to the intersection of the principal ore bearing fissures which have been encountered above with every assurance that this work will open up large and valuable deposits of shipping ore.

Professor Charles H. White states: "The regularity with which these deposits conform to others similarly situated taken in conjunction with the enclosing rocks, the topography and the probable position of the ground water level, give me great confidence that the most valuable deposits of this district are yet to be discovered on lower levels than have yet been reached. I consider that the tunnel which is now in about 2400 feet (at the time of his report) is well placed to open up and give an outlet to the most valuable deposits on the property."

The property has also been examined by Mr. F. L. Sizer, E. M., and Mr. J. H. Farrell, E. M., both of San Francisco; Mr. J. Feyson Smith, E.M., and Mr. Robert Clark, E.M., both of Salt Lake City, Utah, all of whom endorsed the property and the Company's plan of development.

Mr. W. Mont Ferry, Managing Director of the Silver King Coalition Mines of Park City, Utah, whose property has paid over \$25,000,000.00 in dividends, after inspecting our property, told the Board of Directors that in his opinion "large bodies of ore should be opened by the extension of your main working tunnel."

Taking into consideration the few acres of ground embraced in the old mine workings, the large production therefrom, the future ore production possibilities from the Company's large holdings are enormous.

Also rememebr that our capitalization is small, and over half of it being unissued Treasury Stock, the investment of a small amount of money in these shares, should yield a correspondingly large profit.

#### LEASERS:

It has been, and still is, the policy of the company to lease any of its holdings situated 800 feet above the level of its main working tunnel on a royalty basis and these leasers have mined and shipped 8,349 tons of a gross value of \$286,469.38 from which the company has received a royalty of \$27,179.65 which has been used in driving the main working tunnel. Smelter retuns are on file in the company's office,

Elko, Nevada. Up to date the company has expended over \$100,000 in driving the main tunnel and equipping the property with necessary buildings, machinery, and reopening the old mine workings, etc.

#### **CONCLUSION:**

For the purpose of extending the main working tunnel, to cut the downward extension of the ore bodies developed and worked in the old mines, these ores carrying values in gold and silver, lead, zinc and copper, the Company is offering 200,000 shares of Treasury Stock for sale at par.

"The well known Mountain City Copper Co., mine in Elko County, Nevada, was developed under an iron gossan or capping, similar to the Bullion formation, and our Consulting Engineer advises us that we should open a secondary enrichment ore body at depth, under the gossans on our Mendota and Tripoli mines.

Up to December 1, 1936, ONE HUNDRED THOUSAND DOLLARS have been expended in equipping the property, with buildings, water supply, machinery, tools, pipe lines, track, mine cars, repairs to mine workings, sinking Portal Shaft and in driving the main working tunnel 3610 feet and 200 feet of drifts from same.

Our development work is now three quarters completed to open the known ore bodies in the old mine workings, upon their downward extension and the work done in the main tunnel, proves that they not only extend down to the main tunnel level, but below it."

In compliance with the regulations of the Seccurities & Exchange Commission, Washington, D. C., it is agreed that the net proceeds from all ore mined and sold from the Company's mines, shall be paid pro rata to the purchasers of these Two Hundred Thousand Shares of Stock until the sum of Ten Cents per share has been refunded to such holders.

The effect of this agreement will be that no dividends will be paid on the outstanding stock of the Company, until the purchasers of this newly offered stock have been fully repaid their investment in this issue.

After such repayment all stock of the company will stand on an equality in regard to dividends.

The majority of the issued stock of the Company is owned by local business men who are familiar with the property and appreciate its possibilities.

We have but one object in view, namely, the development of the property along conservative lines, to bring it to the dividend producing stage, and we guarantee conservative yet progressive management.

We will be pleased to have you visit and inspect the mines, if you can do so—or we will furnish any additional information desided upon your request.

Issued and approved by the Board of Directors.

J. A. McBRIDE, President.

STANLEY E. DAVIS, Secretary.

## SUBSCRIPTION BLANK

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I,, hereby subs	cribe
forshares of Fully Paid Non-Assessable Prefer Stock of the Aladdin Mines Company, of Elko, Nevada, and pro to pay for same, Ten Cents per share, in four equal monthly ments and enclose my check for the amount of the first paymen Stock to be issued when fully paid for.	mise pay-

Make all checks payable to Hayden Henderson, Treasurer, Henderson Banking Company Mortgage Corporation. Elko, Nevada