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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: BOSTON MIAMI COPPER CO. CLAIMS

ALTERNATE NAMES:

GILA COUNTY MILS NUMBER: 145B

LOCATION: TOWNSHIP 1 N RANGE 14 E SECTION 26 QUARTER W2
LATITUDE: N 33DEG 23MIN 45SEC LONGITUDE: W 110DEG 54MIN 30SEC
TOPO MAP NAME: INSPIRATION - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
COPPER SULFIDE

BIBLIOGRAPHY:
ADMMR BOSTON MIAMI COPPER CO FILE DATED 1910
THIS LAND IS NOW PART OF THE LIVE OAK OPEN
PIT

BOSTON MIAMI COPPER COMPANY

GILA COUNTY
MIAMI DIST.

See report in INSPIRATION CONS. COPPER MINE (file)

Taken from "MINES & METHODS" April, 1910

BOSTON MIAMI COPPER COMPANY

LOCATED IN

MIAMI DISTRICT GLOBE, ARIZONA

DIRECTORS

H. F. FAY	BOSTON, MASS.
WALTER L. FROST	BOSTON, MASS.
GEORGE G. ENDICOTT	BOSTON, MASS.
JAMES GARDNER	MONTREAL, CANADA
C. J. MORRISSEY	BOSTON, MASS.

OFFICERS

PRESIDENT	H. F. FAY
SECRETARY AND TREASURER	C. J. MORRISSEY
CONSULTING ENGINEER	ALTON L. DICKERMAN

EASTERN OFFICE

70 STATE STREET, BOSTON, MASS.

TRANSFER AGENT	AMERICAN TRUST COMPANY, BOSTON, MASS.
REGISTRAR	STATE STREET TRUST COMPANY, BOSTON, MASS.

BOSTON MIAMI COPPER COMPANY

The Boston Miami Copper Company is a large, low-grade porphyry proposition, and controls under long-term options forty unpatented mining claims in what is known as the Miami section of the Globe Mining District in Arizona. It adjoins the Live Oak mine on the south, and lies southwest of Miami, Inspiration and Keystone mines.

Many millions of tons of ore of the same character as that of the Utah Copper and Nevada Consolidated mines, but of higher average grade, have been developed in the Miami, Inspiration, Keystone and Live Oak properties, and although shipments of high-grade ores had formerly been made from the *vein mines* in this district, comparatively little attention was paid to the immense low-grade porphyry deposits until the Miami Copper Company began blocking out extensive concentrating ore bodies on its property. These mines should produce copper at a relatively low cost.

As will be seen by reference to maps herewith, the mineralized zone extends in a southwesterly direction from Miami through the claims of this company. With the Miami section promising to become one of the greatest copper-producing sections of Arizona, the Globe Mining District should surpass the Butte camp in its output of copper, and Boston Miami should develop into one of its important and successful mines.

The Gila Valley, Globe & Northern Railroad has recently extended its lines to the town of Miami, located about half a mile from the eastern end of our claims, and surveys have already been made for an extension which will pass through the center of the group.

These claims were taken under option by the Boston Miami Development Company in October, 1909, two churn drills being promptly installed, and drilling began early in November. This work has been directed by Alton L. Dickerman, the eminent mining engineer and geologist, whose experience during the past thirty years has covered most of the important mining camps of the United States, Canada and Mexico. He has given this work almost constant attention on the ground since he made his first examination last September, and he will remain as Consulting Mining Engineer of the Boston Miami Copper Company. His plan of making a complete section of the property by means of drilling before beginning permanent mining operations will be continued for the present, the property having been surveyed and laid out in 200-foot squares, following the general practice with porphyry propositions. For a description of the property and character of the ore deposits reference is made to his report, which follows:

Mr. H. F. FAY, *President*,
BOSTON MIAMI COPPER COMPANY,
BOSTON, MASS.

My dear Sir:

I herewith submit a concise opinion on the property of the Boston Miami Copper Company, having given the conditions upon the ground most careful consideration during my several visits to this section.

The excellent location of this property, which adjoins the Live Oak, is shown upon the accompanying map.

The drill work performed has definitely shown the geology and located the mineralized zone, which passes through the principal properties of the Miami district, and this development has shown the mineralization to be of the same character and value as has been found in the Miami, and from the Miami to the Live Oak, where millions of tons of ore have already been blocked out.

The work from now on will be the determination of the width and thickness of the commercial ore, and there is every reason to believe that this work should show a tonnage and value which will compare favorably with any property in the Miami district.

Very respectfully yours,

(Signed) ALTON L. DICKERMAN,
Consulting Engineer.

GLOBE, ARIZONA,
April 20, 1910.

F. W. Hoar, who has been acting as Superintendent, is a practical mining engineer of experience, and is well known in the Globe mining district through his connection with the Old Dominion and other mines in Arizona.

Twelve holes of varying depths have been drilled on different parts of the property and the mineralization has been proven to a depth of over 600 feet, and on the surface the mineralized ore zone has been found to be from 500 feet to 800 feet wide and to extend in length for practically the full width of the property. The mineralization is along the contact of the schist and granite-porphry and extends into both the schist and the porphyry.

The Boston Miami Copper Company is provided with all the buildings, machinery and equipment necessary for present work, having purchased all the property and interests of the Development Company, which has made one payment on the purchase price and paid all development expenses to date, erected thirteen houses, an office building which is equipped for assaying and engineering work, a tool and supply house, barn and pumping plant with necessary pipe lines.

The mining rights and properties purchased by this company were originally obtained from western owners under an agreement that a development company with a small capital should be formed for the purpose of ascertaining whether the property, when exploration and development work had been done, maintained its early promise and warranted development as a mine. Accordingly the Boston Miami Development Company was organized under the laws of Maine, with a capital stock of 60,000 shares, par value \$1 per share. This capitalization was based not on the estimated value of the property but merely to furnish an amount sufficient for such exploration and development work. The western owners received in stock the regular mining commission of 10%, and the rest was taken and paid for in cash by the owners and by persons interested with them in the enterprise, none being offered to the public. The agreement also provided that if the work of the Development Company warranted it, a mining corporation with a capital stock of 1,000,000 shares, par value \$5 per share, should be formed, and that shareholders of the Development Company should receive five shares of the new company for one of the old. The Boston Miami Copper Company is the mining corporation thus provided for.

The Boston Miami Copper Company is incorporated under the laws of Maine, with an authorized capital of \$5,000,000 divided into 1,000,000 shares of the par value of \$5 each, and the entire capital stock of the company, with the exception of five shares subscribed for by the directors, has been issued to the Development Company in payment for all its property, options, rights and agreements, together with its plant, tools and machinery. The Development Company stockholders will receive 300,000 shares of this stock, of which 270,000 shares have been placed in the hands of three trustees (Messrs. Fay, Frost and Endicott, Directors) for three years or until the development of the mine warrants their distribution. The Development Company has returned to the Copper Company 699,995 shares of the stock received for the property, to be sold by the Copper Company to provide a working capital for further development of the mine. These shares are full-paid and non-assessable.

The company now offers for sale 50,000 shares of this stock at \$3 per share. The remaining 649,995 shares will be used when required to provide funds for the future needs of the company, including payment for the claims or the purchase of additional claims if deemed advisable, and the erection and equipment of reduction works.

Applications for stock should be made to the company at its office, No. 70 STATE STREET, BOSTON, MASS., and payment in full at \$3 per share must in all cases accompany applications. Temporary certificates will be delivered, which will be exchanged later for permanent engraved certificates.

Checks should be made payable to the order of Boston Miami Copper Company or to H. F. Fay, President.

The company reserves the right to reject or reduce any application.

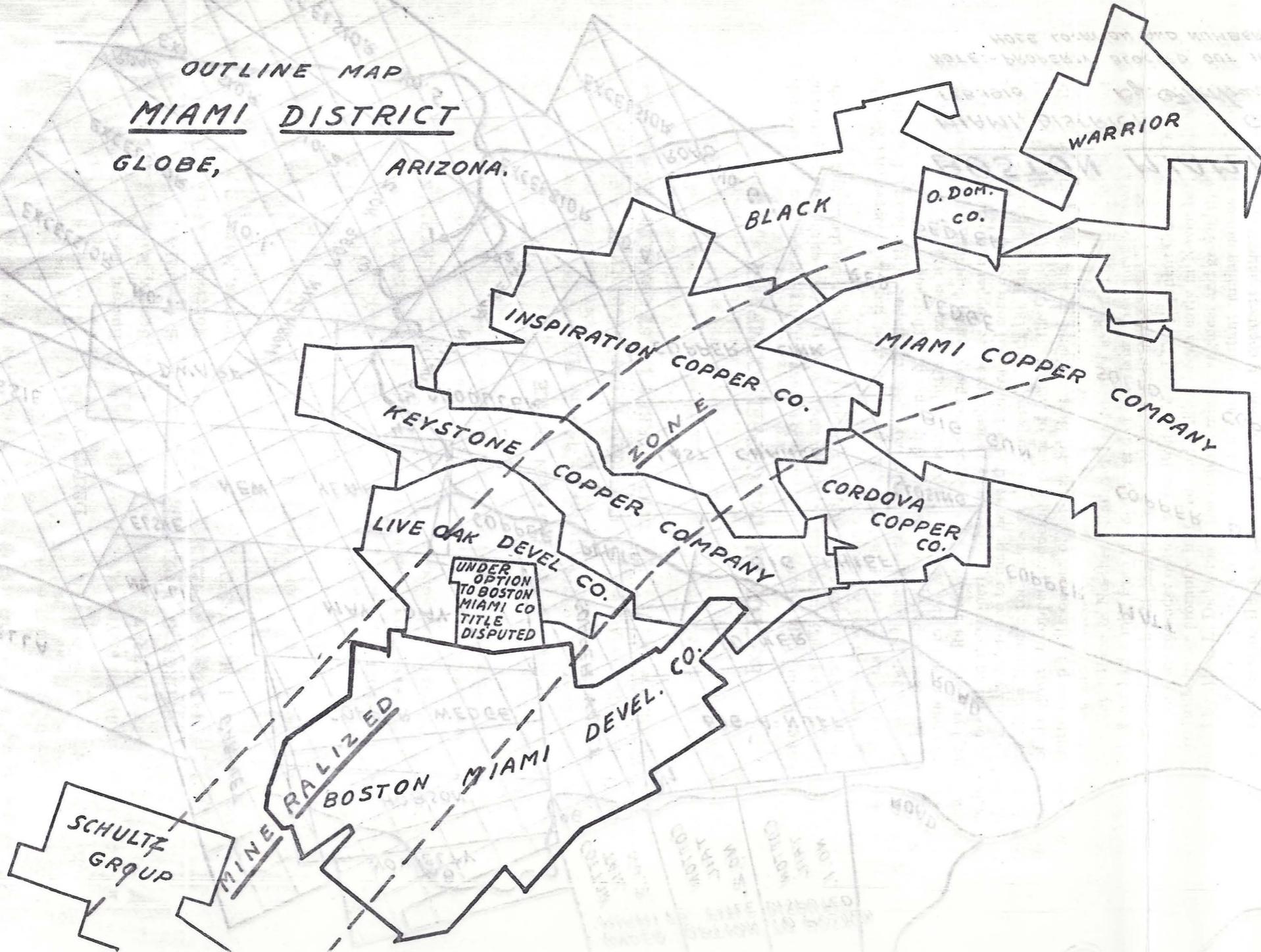
Application will be made to list the stock on the Boston Curb.

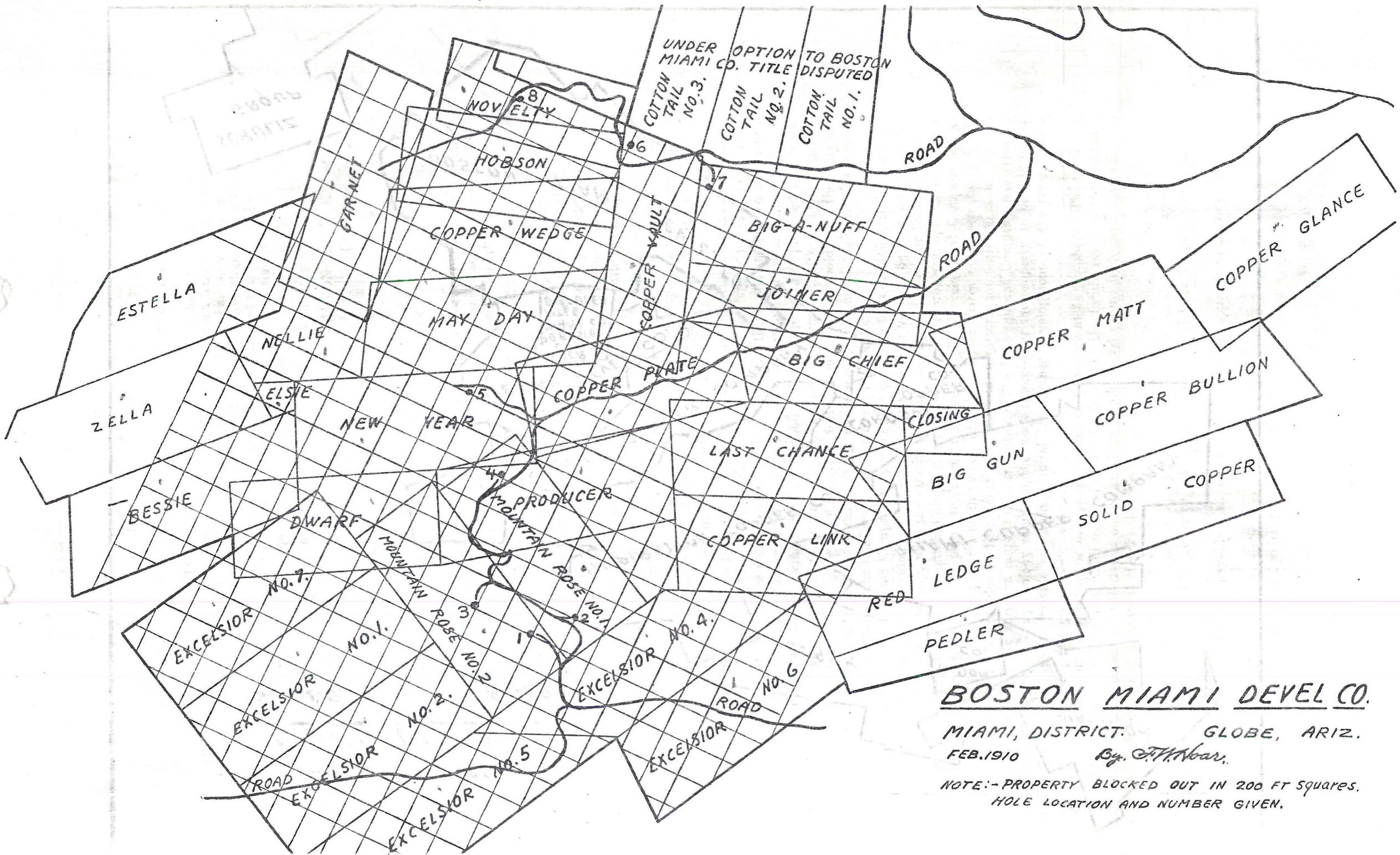
For the Directors,

H. F. FAY,
President.

BOSTON, June 22, 1910.

OUTLINE MAP
MIAMI DISTRICT
GLOBE, ARIZONA.





BOSTON MIAMI DEVEL CO.

MIAMI, DISTRICT. GLOBE, ARIZ.
 FEB. 1910 By *J. H. Noyes*.

NOTE: - PROPERTY BLOCKED OUT IN 200 FT SQUARES.
 HOLE LOCATION AND NUMBER GIVEN.