

# The United States of America,

To all to whom these presents shall come, Greeting:

WHEREAS, in pursuance of the provisions of the Revised Statutes of the United States, Chapter Six, Title Thirty-two, and legislation supplemental thereto, there have been deposited in the General Land Office of the United States the Plat and Field Notes of Survey and the Certificate of the Register of the Land Office at **Salt Lake City, Utah,** accompanied by other evidence whereby it appears that **the Michigan-Utah Consolidated Mines Company,**

has entered and paid for the **Florida, Sohley, Apex, Florida No. 1, Hot Air Mining, and J.P.E. lode mining claims,**

designated by the Surveyor General as **Survey No. 6177,** embracing a portion of Township three south and of Section five in Township three south and of Section thirty-three in Township two south all in Range three east of the Salt Lake Meridian, in the Little Cottonwood Mining District, Salt Lake County, Utah,

and bounded, described, and platted as follows: Beginning for the description of the Florida lode claim at corner No. 1, a pine post four inches square, four and one-half feet long, marked 1-6177-F, with mound of stones; from which the quarter corner to Sections thirty-two and thirty-three in Township two south of Range three east of the Salt Lake Meridian, bears north thirty-four degrees thirty-four minutes west two thousand six hundred ninety-seven and two-tenths feet distant:

Thence, first course, south two degrees thirty-six minutes west twenty-five and one-tenth feet intersect line 3-4 of Lot No. 174, the Zora lode claim, at north fifty-three degrees fifty minutes west twenty-seven feet from corner No. 3; forty-six and eight-tenths feet intersect line 2-3 of the Copper Prince No. 4 lode claim, Survey No. 5558; sixty-one and seven-tenths feet intersect line 4-1 of Survey No. 4852, the Snow Storm lode claim; one hundred eighty-five and four-tenths feet intersect line 2-3 of

said Survey No. 4852; one thousand five hundred feet to corner No. 2, a pine post four inches square, four and one-half feet long, marked 2-6177-F, with mound of stones;

Thence, second course, south eighty-seven degrees twenty-four minutes east five hundred forty-one and two-tenths feet intersect line 2-3 of Lot No. 117, the Cedar lode claim; six hundred feet to corner No. 3, a pine post four inches square, four and one-half feet long, marked 3-6177-F, 2-6177-S, with mound of stones;

Thence, third course, north two degrees thirty-six minutes east two hundred twenty-seven and seven-tenths feet intersect line 2-3 of said Lot No. 117; one thousand five hundred feet to corner No. 4, a pine post four inches square, four and one-half feet long, marked 4-6177-F., 1-6177-S., 3-6177-A, with mound of stones;

Thence, fourth course, north eighty-seven degrees twenty-four minutes west three hundred feet to a point, from which discovery bears south two degrees thirty-six minutes west four hundred eighteen feet distant; three hundred forty-five and two-tenths feet intersect line 2-3 of said Survey No. 4852; five hundred fifteen and two-tenths feet intersect line 4-1 of said Survey No. 4852; five hundred thirty-six and nine-tenths feet intersect line 2-3 of said Copper Prince No. 4 lode claim; five hundred fifty and nine-tenths feet intersect line 2-3 of said Lot No. 174, at north thirty-six degrees ten minutes east forty-eight and one-tenth feet from corner No. 3; six hundred feet to corner No. 1, the place of beginning; the survey of the lode claim as above described, extending one thousand five hundred feet in length along said Florida vein or lode.

Beginning for the description of the Schley lode claim at corner No. 1, identical with corner No. 4 of said Florida lode claim; from which said quarter section corner, bears north forty-three degrees twenty-seven minutes west three thousand ninety-six and eight-tenths feet distant;

Thence, first course, south two degrees thirty-six minutes west

one thousand two hundred seventy-two and three-tenths feet intersect line 2-3 of said Lot No.117, at south seventeen degrees five minutes west three hundred thirty-two and one-tenth feet from corner No.3; one thousand five hundred feet to corner No.2, identical with corner No.3 of said Florida lode claim;

Thence, second course, south seventy-seven degrees thirty-seven minutes east forty-three and two-tenths feet intersect line 4-1 of said Lot No.117, at south seventeen degrees five minutes west five hundred forty-nine feet from corner No.4; three hundred four and four-tenths feet to a point, from which discovery bears north two degrees thirty-six minutes east three hundred feet distant; six hundred eight and eight-tenths feet to corner No.3, a pine post four inches square, four and one-half feet long, marked 3-6177-S. with mound of stones;

Thence, third course, north two degrees thirty-six minutes east one thousand three hundred eighty-one and three-tenths feet intersect line 1-2 a southwest side line of the Copper Prince No.1 lode claim, Survey No. 5598; one thousand five hundred feet to corner No.4, a pine post four inches square, four and one-half feet long, marked 4-6177-S., with mound of stones;

Thence, fourth course, north seventy-seven degrees thirty-seven minutes west two hundred forty-five and nine-tenths feet intersect said line 1-2 of the Copper Prince No.1 lode claim; six hundred eight and eight-tenths feet to corner No.1, the place of beginning; the survey of the lode claim as above described, extending one thousand five hundred feet in length along said Schleg vein or lode.

Beginning for the description of the Apex lode claim at corner No.1, on steep slope and not established; from which said quarter section corner, bears north thirteen degrees twenty-five minutes west two thousand four hundred sixty-nine and seven-tenths feet distant;

Thence, first course, north sixty-one degrees fifty-six minutes

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east six hundred sixteen and one-tenth feet intersect line 1-2 of said Copper Prince No. 4 lode claim, at north thirty-three degrees fifty-six minutes west three hundred fifty-eight and seven-tenths feet from corner No. 2; eight hundred eleven and one-tenth feet intersect line 2-3 of Lot No. 194, the Hoboken lode claim, at north seven degrees forty-five minutes east twenty-nine and three-tenths feet from corner No. 2; eight hundred twenty and two-tenths feet intersect line 2-3 of Lot No. 91, the Honey Comb lode claim, at south seventy degrees forty minutes west two hundred eight and five-tenths feet from corner No. 2; nine hundred thirty-four and four-tenths feet intersect line 4-1 of said Lot No. 194, at north seven degrees forty-five minutes east one hundred one and five-tenths feet from corner No. 1; nine hundred thirty-six and three-tenths feet intersect line 4-1 of Lot No. 175, the Huron lode claim, at north thirty-six degrees ten minutes east one hundred fifty-two and five-tenths feet from corner No. 4; nine hundred seventy-three and six-tenths feet intersect line 2-3 of Survey No. 5357, the Creek lode claim, amended, at north nineteen degrees thirty-eight minutes west sixty-nine feet from corner No. 3; one thousand thirty-one and one-tenth feet intersect line 1-2 of said Lot No. 91, at north nineteen degrees twenty minutes west thirty-two feet from corner No. 2; one thousand one hundred sixty-six and three-tenths feet intersect line 2-3 of said Lot No. 175, and line 4-1 of Lot No. 173, the Ontario No. 3 lode claim, at north thirty-six degrees ten minutes east three hundred fifty-nine and seven-tenths feet from corners Nos. 3 and 4 respectively; one thousand three hundred eighty-two and two-tenths feet to corner No. 2, a pine post four inches square, four and one-half feet long, marked 2-5177-4, with mound of stones;

Thence, second course, south thirty-four degrees thirteen minutes east six and six-tenths feet intersect line 2-3 of said Lot No. 173 and line 4-5 of said Lot No. 174, at north thirty-six degrees ten minutes east five hundred fifty-one and nine-tenths feet from corners Nos. 3 and 4 respectively; ninety-seven and five-tenths feet intersect line 1-2 of Lot No. 194, the

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Utah No.3 lode claim, at north fifty-six degrees thirty minutes east fifteen and two-tenths feet from corner No.2; one hundred twelve and seven-tenths feet intersect line 2-3 of said Lot No.174, at north thirty-six degrees ten minutes east five hundred sixteen and three-tenths feet from corner No.3; one hundred ninety-seven and five-tenths feet intersect line 3-4 of said Lot No.148; at north fifty-six degrees thirty minutes east sixteen and four-tenths feet from corner No.3; two hundred eighty and four-tenths feet intersect line 2-3 of said Copper Prince No.4 lode claim, at north fifty-six degrees four minutes east seven hundred sixty-three and five-tenths feet from corner No.2; two hundred ninety-six and eight-tenths feet intersect line 4-1 of said Survey No.4852, at north fifty-six degrees thirty-four minutes east six hundred forty-four and seven-tenths feet from corner No.4; three hundred feet to a point, from which discovery bears south sixty-one degrees fifty-six minutes west one hundred feet distant; three hundred ninety-six and eight-tenths feet intersect line 2-3 of said Survey No.4852, at north fifty-six degrees thirty-four minutes east six hundred forty-six and one-tenth feet from corner No.3; four hundred twenty-four and five-tenths feet intersect line 4-1 of Lot No.157, the Peosta lode claim, at north sixty-eight degrees forty-eight minutes east twenty-four and two-tenths feet from corner No.4; five hundred twenty-seven and one-tenth feet intersect line 2-3 of said Lot No.157, at north sixty-eight degrees forty-eight minutes east forty-seven and three-tenths feet from corner No.3; six hundred feet to corner No.3, identical with corner No.1 of said Schley lode claim;

Thence, third course, south sixty-one degrees fifty-six minutes west six hundred ninety-seven and six-tenths feet intersect line 1-2 of said Florida lode claim; one thousand three hundred fifty-one and six-tenths feet intersect line 2-3 of Lot No.167, the Aroo lode claim, at south nineteen degrees forty minutes west seventy-eight and nine-tenths feet from corner No.3; one thousand three hundred seventy-eight and seven-tenths feet

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intersect line 1-2 of said Lot No.167; one thousand three hundred eighty-two and two-tenths feet to corner No.4, a pine post four inches square, four and one-half feet long, marked 4-6177-A, with mound of stones;

Thence, fourth course, north thirty-four degrees thirteen minutes west five feet intersect line 1-2 of said Lot No.167; one hundred eighty-nine feet intersect line 1-2 of Lot No.168, the Real Estate lode claim and line 3-4 of said Lot No.167, at north sixty-seven degrees five minutes west one hundred seventy-three and six-tenths feet from corners Nos.2 and 3, respectively; three hundred seventy-three and two-tenths feet intersect line 3-4 of said Lot No.168, at north sixty-seven degrees five minutes west three hundred twenty-seven feet from corner No.3; four hundred thirty-seven and two-tenths feet intersect line 3-4 of said Survey No.5357, at south fifty-six degrees seventeen minutes west nine hundred fifty and seven-tenths feet from corner No.3; five hundred four feet to witness corner to said corner No.1, a pine post four inches square, four and one-half feet long, marked W.O. 1-6177-A and W.O. 1-6177-J.P.E., with mound of stones; six hundred feet to corner No.1, the place of beginning; the survey of the lode claim as above described, extending one thousand three hundred eighty-two and two-tenths feet in length along said Apex vein or lode.

Beginning for the description of the Florida No.1 lode claim at corner No.1, a pine post four inches square, four and one-half feet long, marked 1-6177-F. No.1, with mound of stones; from which said quarter section corner, bears north twenty degrees fifty-four minutes west two thousand five hundred eighty-four and six-tenths feet distant;

Thence, first course, south two degrees thirty-six minutes west two hundred sixty-three and nine-tenths feet intersect line 3-4 of said Lot No.168, at north sixty-seven degrees five minutes west ninety-nine and seven-tenths feet from corner No.3; three hundred seventy and five-tenths feet intersect line 1-2 of said Lot No.168, and line 3-4 of said Lot No.167, at north sixty-seven degrees five minutes west sixty-four feet from

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corners Nos. 2 and 3, respectively; four hundred sixty-nine and seven-tenths feet intersect line 4-1 of said Apex lode claim; four hundred seventy-seven feet intersect line 1-2 of said Lot No. 167, at north sixty-seven degrees five minutes west thirty-two and seven-tenths feet from corner No. 2; one thousand five hundred feet to corner No. 2, a pine post four inches square, four and one-half feet long, marked 2-6177-F. No. 1, with mound of stones;

Thence, second course, east six hundred feet to corner No. 3, a pine post four inches square, four and one-half feet long, marked 3-6177-F. No. 1, with mound of stones;

Thence, third course, north two degrees thirty-six minutes east one thousand five hundred feet to corner No. 4, a pine post four inches square, four and one-half feet long, marked 4-6177-F. No. 1, with mound of stones;

Thence, fourth course, west twelve and seven-tenths feet intersect line 2-3 of said Survey No. 4852, at north fifty-six degrees thirty-four minutes east thirty-eight and nine-tenths feet from corner No. 3; fifty-nine and three-tenths feet intersect line 3-4 of said Survey No. 4852, at north thirty-three degrees twenty-six minutes west twenty-five and seven-tenths feet from corner No. 3; three hundred feet to a point, from which discovery bears south two degrees thirty-six minutes west seven hundred fifty feet distant; six hundred feet to corner No. 1, the place of beginning; the survey of the lode claim as above described, extending one thousand five hundred feet in length along said Florida No. 1 vein or lode.

Beginning for the description of the Hot Air Mining lode claim at corner No. 1, a pine post four inches square, four and one-half feet long, marked 1-6177-H.A., 4-6177-J.P.M., with mound of stones; from which said quarter section corner, bears north seventeen degrees forty-one minutes west three thousand eighty-two and one-tenth feet distant;

Thence, first course, south sixty degrees fifty-six minutes west forty-four and seven-tenths feet intersect line 1-2 of said Florida No. 1

lode claim; one thousand fifty-six and three-tenths feet intersect the east boundary line of Section five in Township three south of Range three east of the Salt Lake Meridian; one thousand four hundred eighty-seven and eight-tenths feet to corner No.2, a pine post four inches square, four and one-half feet long, marked 2-6177 H.A., 3-6177-J.P.M. with mound of stones;

Thence, second course, south eighteen degrees east three hundred five and sixty-five-hundredths feet to a point, from which discovery bears north sixty degrees fifty-six minutes east seven hundred thirty-seven and seven-tenths feet distant; six hundred eleven and three-tenths feet to corner No.3, a pine post four inches square, four and one-half feet long, marked 3-6177-H.A. with mound of stones;

Thence, third course, north sixty degrees fifty-six minutes east two hundred fifteen and four-tenths feet intersect the east boundary line of said Section five; one thousand four hundred eighty-seven and eight-tenths feet to corner No.4, a pine post four inches square, four and one-half feet long, marked 4-6177-H.A., with mound of stones;

Thence, fourth course, north eighteen degrees west six hundred eleven and three-tenths feet to corner No.1, the place of beginning; the survey of the lode claim as above described, extending one thousand four hundred eighty-seven and eight-tenths feet in length along said Hot Air Mining vein or lode.

Beginning for the description of the J.P.B. lode claim at corner No.1, on steep slope and not established; from which said quarter section corner, bears north thirteen degrees forty-seven minutes west two thousand five hundred twelve and seven-tenths feet distant; and corner No.4 of Lot No.199, the Hope lode claim, amended, bears south forty-six degrees thirty-five minutes west five hundred thirty-eight and six-tenths feet distant; and from corner No.4, corner No.1, bears south sixty-five degrees thirty-four minutes west four hundred sixty-five and seven-tenths feet distant; and from corner No.1, corner No.2 bears south sixty-six degrees eleven

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minutes east two hundred fifty-three and nine-tenths feet distant; and from corner No.2, corner No.3, bears north sixty-five degrees thirty-four minutes east four hundred sixty-five and seven-tenths feet distant; and from corner No.3, corner No.4, bears north sixty-six degrees eleven minutes west two hundred fifty-three and nine-tenths feet distant;

Thence, first course, south sixty degrees fifty-six minutes west one hundred twenty-four and five-tenths feet intersect line 3-4 of said Lot No.168; two hundred fifty-one and four-tenths feet intersect line 1-2 of said Lot No.168 and line 3-4 of said Lot No.167; three hundred seventy-eight and one-tenth feet intersect line 1-2 of said Lot No.167; also intersect line 2-3 of Lot No.107, the Centennial No.1 lode claim, at north sixty-seven degrees five minutes west two hundred seventy-three and seven-tenths feet from corner No.3; four hundred one and nine-tenths feet intersect line 4-1 of said Survey No.5357, at north nineteen degrees thirty-eight minutes west one hundred fifty-four feet from corner No.4; five hundred three feet intersect line 4-1 of said Lot No.107, and line 4-5 of Lot No.169, the Hendricks lode claim, at north sixty-seven degrees five minutes west three hundred forty-nine and nine-tenths feet from corners Nos.4 and 5 respectively; six hundred thirty-one and one-tenth feet intersect line 6-1 of said Lot No.169, at north sixty-seven degrees five minutes west four hundred twenty-six and four-tenths feet from corner No.5; six hundred seventy and two-tenths feet intersect the east boundary line of said Section five; seven hundred eighty-nine feet intersect line 4-1 of Lot No.138, the Alta lode claim, amended, at north six degrees east one hundred seventy-four and five-tenths feet from corner No.1; eight hundred feet intersect line 4-1 of Lot No.143, the Ravine lode claim, at north forty-five degrees east four hundred thirty-seven and eight-tenths feet from corner No.1; nine hundred eleven and one-fifth feet intersect line 2-3 of said Lot No.138, at north six degrees east one hundred four and three-tenths feet from corner No.2; one thousand one hundred sixty-four and three-tenths feet intersect

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line 2-3 of said Lot No.143, at north forty-five degrees east eighty-seven and seven-tenths feet from corner No.2; one thousand four hundred eighty-seven and eight-tenths feet to corner No.2, a pine post four inches square, four and one-half feet long, marked 2-6177-J.P.L., with mound of stones;

Thence, second course, south thirty-four degrees thirteen minutes east six hundred feet to corner No.3, identical with corner No.2 of said Hot Air Mining lode claim;

Thence, third course, north sixty degrees fifty-six minutes east four hundred thirty-one and five-tenths feet intersect the east boundary line of said Section five; one thousand four hundred eighty-seven and eight-tenths feet to corner No.4, identical with corner No.1 of said Hot Air Mining lode claim;

Thence, fourth course, north thirty-four degrees thirteen minutes west fifty-one feet intersect line 1-2 of said Lot No.167; two hundred thirty-five feet intersect line 3-4 of said Lot No.167 and line 1-2 of said Lot No.168; three hundred feet to a point, from which discovery bears south sixty degrees fifty-six minutes west two hundred and five-tenths feet distant; four hundred nineteen and two-tenths feet intersect line 3-4 of said Lot No.168; four hundred eighty-three and two-tenths feet intersect line 3-4 of said Survey No.5357, at north fifty-six degrees seventeen minutes east four hundred thirty-nine and one-tenth feet from corner No.4; five hundred fifty feet to witness corner to said corner No.1, identical with witness corner to corner No.1 of said Apex lode claim; six hundred feet to corner No.1, the place of beginning; the survey of the lode claim as above described, extending one thousand four hundred eighty-seven and eight-tenths feet in length along said J.P.L. vein or lode:—expressly, excepting and excluding from these presents, all that portion of the ground hereinbefore described, embraced in said mining claims or Surveys Nos.4852 and 5357; said Lots Nos.174, 117, 148, 157, 167, 168, 91, 175, 194, 173, 107, 169, 138, 143, and 199; said Copper Prince No.4 lode claim and Copper

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Prince No. 1 lode claim, Survey No. 5598, and said northeast quarter of Section five, and also all veins, lodes, and ledges, throughout their entire depth, the tops or apexes of which lie inside of such excluded ground; the premises herein granted, containing eighty-two acres, and six hundred one thousandths of an acre.

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NOW KNOW YE, That there is therefore, pursuant to the laws aforesaid, hereby granted by the United States unto the said **Michigan-Utah Consolidated Mines Company**

the said mining premises hereinbefore described, and not expressly excepted from these presents, and all that portion of the said vein, lode, or ledge, and of all other veins, lodes, and ledges throughout their entire depth, the tops or apexes of which lie inside of the surface boundary lines of said granted premises in said survey extended downward vertically, although such veins, lodes, or ledges in their downward course may so far depart from a perpendicular as to extend outside the vertical side lines of said premises: Provided, That the right of possession to such outside parts of said veins, lodes, or ledges shall be confined to such portions thereof as lie between vertical planes drawn downward through the end lines of said survey so continued in their own direction that such planes will intersect such exterior parts of said veins, lodes, or ledges: And provided further, That nothing herein contained shall authorize the grantee herein to enter upon the surface of a claim owned or possessed by another.

TO HAVE AND TO HOLD said mining premises, together with all the rights, privileges, immunities, and appurtenances of whatsoever nature thereunto belonging, unto the said grantee above named and to **its successors** and assigns forever: subject, nevertheless, to the above-mentioned and to the following conditions and stipulations:

FIRST. That the premises hereby granted shall be held subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local laws, customs, and decisions of the courts. And there is reserved from the lands hereby granted a right of way thereon for ditches or canals constructed by the authority of the United States.

SECOND. That in the absence of necessary legislation by Congress, the Legislature of **Utah** may provide rules for working the mining claim or premises hereby granted, involving easements, drainage, and other necessary means to its complete development.

IN TESTIMONY WHEREOF, I, **Warren G. Harding**,

President of the United States of America, have caused these letters to be made Patent, and the Seal of the General Land Office to be hereunto affixed.

GIVEN under my hand, in the District of Columbia, the **TWENTY-THIRD** day of **SEPTEMBER** In the year of our Lord one thousand nine hundred and **TWENTY-TWO** and of the Independence of the United States the one hundred and **FORTY-SEVENTH**.

By the President *Warren G. Harding*  
By *Viola E. Coughlin*, Secretary  
*W. P. L. Roy*  
Recorder of the General Land Office

RECORD OF PATENTS Patent Number **881142**

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