The investigation of the above named property was not made with the idea of sampling the ore developed, or to determine the economic possibilities for profitable operations, but simply to ascertain if the further development of the mine is warranted beyond the fault encountered in the lowest workings.

The vein is a very wide one, it can be traced for several thousand feet on the surface, the surface croppings are leached and shattered, there are some values of gold and silver in most of the fillings, there are small residual bodies and lenses of good grade ore and there is very little change in the vein matter at depth as far as now opened up. I am therefore of the opinion that it would be a mistake to abandon work on the property and I do not consider it impossible that shoots of good ore will be found, since the vein is a very wide one such shoots may be of considerable size.

The property is located about eight miles southeast of Fairview. The vein crosses a series of low rolling hills of Tertiary volcanics. The surface is covered with talus of unaltered rocks. The hanging wall of the vein is a dark flesh or buff colored rhyolite. It is highly silicified and near the vein it is in places a breccia. Prominent croppings are not in evidence near the working except on the top of the small hill above the main tunnel. The foot-wall is much more brecciated and silicified than the hanging. It could not be exactly identified in the field but I am told by Mr. W. W. Stockton that it has been pronounced an andesite. A sample taken from the foot-wall in the main adit is so bleached and altered that the type of rock is a question.

Starting work at the west center of the Homestake #6 claim on which the main workings are located, it is seen that the vein occupies a trough crossing the hills in an almost easterly direction. The croppings are obscured by debris but the course of the vein is shown by a number of open cuts. These show it to be about 80 ft. wide and on the surface dipping about forty degrees to the south. The vein filling is shattered and cellular. It consists of quartz and calcite. The cutters are nearly white. Most of the calcite is white but some of it is stained with dark brown or black Pyrolusite. Along the foot-wall there is a little clay gauge slightly iron stained.

Along this wall small residual masses of fine grained quartz are found which are said to assay up to $100.00 per ton. A sample assaying one ounce in gold assayed also about 45 ounces in silver. Panning showed such ore to contain very fine free gold, considerable silver chloride and a small amount of argentite, which may be secondary. There is also a small seam of gouge on the hanging wall and in the tunnel between fragments of quartz. The vein filling is shattered and permeable and the conditions are therefore favorable for leaching and redeposition of silver at depth.
To the east of Homestake #5 claim the vein narrows in one place to about ten feet and seems to be entirely quartz. No work has been done at this point and an exploratory cut is advisable. The vein then passes over another hill on the slope of which is a cut showing it to be about 40 ft. wide and of the same general appearance and structure as the above adit.

On the east end of the #5 claim and adit has been driven to the west for a distance of about 600 ft., with a maximum depth of 110 ft. A crosscut in the adit shows vein to be of about the same width as at surface. Some of the small lenses of quartz and calcite of dense structure have been found and these contain good values. The minerals are the same as found on the surface. The general average of all vein material opened up, of which there is a large tonnage indicated, is about $4.00. The purpose of the deeper work is to find shoots of higher value at depth. At the end of the adit, a winze having a depth of 250 ft. has been sunk on the vein. About 100 ft. above the bottom of the winze a fault was encountered having nearly the same strike as the vein, and dipping sixty-five degrees southerly. The average dip of the vein in the winze is fifty-five degrees. At the top the dip is about forty-five, the winze is then flatter and goes close to the hanging wall. This rapidly gets steeper as it approaches the fault. The fault gouge is from ten to fifteen feet wide, and consists of clay fragments of rhyolite and angular pieces of vein material which carry lower values and are of the same general nature as the vein filling above. All material is oxidized and no primary sulphides were seen in the ore. The faulted portion of the vein can be picked up by sinking the winze to a greater depth or by cross cuts from the end of the drift east. This drift is about 135 ft. long and is entirely in the drag.

The object of the deeper work is to determine whether ore bodies of secondary nature exist at depth. Water level has not been reached in the mine nor has there been any evidence of sulphide minerals except the small amount of argentite mentioned which is found in the denser quartz masses.

While silver is usually transported in the shape of sulphate produced by the oxidation of primary sulphides and the formation of sulphuric acid, silver carbonate has been proven to be a carrier of silver. With the physical character of the vein in view, work is justified. It is quite possible that the secondary sulphide zone will be at a greater depth than is common in such deposits and work on the vein on such strength should not be stopped without reasonable evidence that success is impossible.

Respectfully submitted,

E. J. Schrader .E. M.
THIS AGREEMENT made and entered into this 2d day of March, 1925, between M. W. JELINEK and JULIA MccARTHY JELINEK, husband and wife, both of Fallon, Churchill county, state of Nevada, Parties of the First Part, and CLIFFORD G. DENNIS, of San Francisco, California, Party of the Second Part, W I T
M E N S H I T

WHEREAS: The Parties of the First Part are the owners of those certain mining claims all situated in a contiguous group and located in the Fairview mining district about two and one-half miles South of the Nevada Hills mine in Churchill county, state of Nevada, and known as and called: Big Ledge, Big Ledge No. 1, Big Ledge No. 2, Big Ledge No. 3, Big Ledge No. 4, Star Light, Star Light No. 1, Moonlight, Gold Stamp, Forest Hill, Forest Hill No. 2, Burr, Burr No. 1; and Contact claims; and

WHEREAS: The Party of the Second Part desires to acquire an option on said claims upon the terms and conditions hereinafter expressed, and the Parties of the First Part are willing to grant such option;

THEREFORE, in consideration of the foregoing premises and the sum of One Dollar ($1.00) in hand paid by the Party of the Second Part to the Parties of the First Part, the receipt of which is hereby acknowledged, the said Parties of the First Part do hereby give and grant unto the said Party of the Second Part the exclusive right, privilege and option to purchase all of the right, title and interest of the Parties of the First Part in and to the said lode mining claims, together with the tenements, hereditaments and appurtenances, rights and privileges thereunto belonging or in any wise pertaining, for the sum of Fifty Thousand Dollars ($50,000.00) to be paid at the times and in the manner hereinafter mentioned,
and such option to be subject to all of the terms, covenants, provisions and conditions hereinafter expressed. The Parties of the First Part do also hereby give and grant unto the said Party of the Second Part the exclusive right, privilege and option to purchase all of the right, title and interest of the Parties of the First Part in and to the personal property situated on said claims and belonging to the Parties of the First Part for the sum of Fifteen Hundred Dollars ($1500.00) to be paid at the times and in the manner hereinafter mentioned, and such option to be subject to all the terms, covenants, provisions and conditions hereinafter expressed.

1. The purchase price of Fifty Thousand Dollars ($50,000.00) for the said lode mining claims is to be paid as follows:

   The Party of the Second Part agrees to pay and deliver to the Parties of the First Part ten Per Cent (10%) of the gross output of said mining claims on all ore yielding Four and 99/100 Dollars ($4.99) or less per ton, fifteen Per Cent (15%) on the gross output of said mining claims on all ore yielding Five Dollars ($5.00) per ton or over; such payments to be made at monthly intervals for the last preceding month. And it is understood and agreed that the percentages of the gross output or proceeds above mentioned immediately become the property of the Parties of the First Part upon the extracting of the gold and silver from the ore. The said payments and all of them are to be made to the Parties of the First Part by depositing the same in the Churchill County Bank at Fallon, Nevada, to the credit of the Parties of the First Part.

   And the Parties of the First Part hereby appoint said bank as their agent, to receive and receipt for all of
such payments. The Party of the Second Part agrees that the
total purchase price for the property shall be paid within a
period of three years from the date hereof, and further agrees
that it will keep true books of account at all times open to
the inspection of the Parties of the First Part or their agents,
showing the quantities and value of the ore mined.

The option purchase price of Three Thousand Dollars
($3000.00) for the personal property of the Parties of the
First Part shall be paid as follows:

On the first day of the month following the day on
which the Party of the Second Part takes possession, One Hundred
and Fifty Dollars ($150.00) shall be paid to the Parties of
the First Part; and on the first day of each month thereafter
as long as this option remains in force, a payment of One Hundred
and Fifty Dollars ($150.00) shall be made, until the total
payment of Three Thousand Dollars ($3000.00) has been made.
These payments shall be deposited in the Churchill County Bank
at Fallon, Nevada, to the credit of the Parties of the First
Part, and said bank shall receipt for all payments. It is
understood and agreed by and between the parties hereto that
the remaining amount due for said personal property shall be
paid three (3) years from the date hereof, providing the
option is exercised to purchase the above-mentioned mining
claims.

2. From and after the date of the execution of
this agreement, and during all of the time it shall continue
in force and effect, the Party of the Second Part shall be
entitled to the sole and exclusive possession of said property
and premises, and may work, mine and develop the same in such
manner as he shall deem advisable, provided that all work is
done in a good minerlike manner with due regard to the
preservation of said lode claims as a workable mine. Timbering shall be done where the safety of the mine requires. The Parties of the First Part, or their agent, shall have access to said claims and all workings therein or thereon at all reasonable times, and may sample the ores being worked and all other ores exposed, but in such manner as not to interfere with the work of the Party of the Second Part.

3. The Party of the Second Part agrees that he shall go into the actual possession of the said premises and commence bona fide development work thereon not later than One Hundred and Twenty (120) days after the execution of this option agreement, and that during the year ending the 1st day of June, 1936, he shall expend in developing and mining in and upon said claims the sum of Twelve Thousand Dollars ($12,000.00); and that during each and every year of the life of this option he shall work said mining claims steadily and continuously with an adequate force of men for economical prospecting and mining, unless prevented by acts of God, labor strikes or other circumstances, acts or conditions beyond his control, but in any event the Party of the Second Part shall keep two (2) men continuously employed on said claims during the life of this contract, beginning with the date that the Party of the Second Part enters into and takes possession of said claims under the provisions hereinafter stated. The said Party of the Second Part further agrees to make and properly file and record in the proper recording office affidavits of annual labor for each and all of said claims for each year of the life of this option.

4. The Party of the Second Part agrees that during the life of this option, he will not permit any liens of any kind or nature to attach to said property by reason of its failure to promptly pay for all labor performed upon said
property or supplies furnished to be used by him in the mining and development of said property; and that he will promptly pay all taxes, assessments and licenses that may be levied upon said property or the mining or development thereof. And the Parties of the First Part reserve the right to post and to keep posted on said claims and all of them, such notices as may be permitted or required by law to save said property free and clear of all liens.

The Parties of the First Part further agree that concurrently with the execution of this agreement, they will make and execute and place in escrow in and with the Churchill County Bank of Fallon, Nevada, a good and sufficient quitclaim deed or deeds conveying the said property, and all thereof, to the Party of the Second Part, and if the Party of the Second Part shall faithfully carry out, fulfill and comply with all of the terms, covenants, conditions and provisions of this agreement, then upon the payment to the Parties of the First Part of the full purchase price for the property, as hereinabove set out, the said bank shall deliver said deed to the Party of the Second Part and the same shall be of full force and effect.

6. But it is mutually understood and agreed that this is an option contract, and not a contract of purchase, and that time is the essence thereof; and if the Party of the Second Part shall fail, neglect or refuse to carry out, fulfill or comply with any of the terms, provisions, covenants or conditions of this agreement herein imposed upon him, then this agreement and all of the rights of the Party of the Second Part hereunder shall be absolutely forfeited and terminated, and the said Bank shall upon demand re-deliver said deed to the Parties of the First Part, and the same shall be null and void; and the Parties of the First Part shall retain all sums
therefore paid to them upon the purchase price of said property as royalties and liquidated damages; and the same shall be the full measure of damages to the Parties of the First Part by reason of the failure, neglect or refusal of the Party of the Second Part to carry out, fulfill or comply with any or all of the terms, provisions, covenants and conditions of this option, but this shall not be construed to relieve the Party of the Second Part from the payment of royalty on all gold produced.

7. It is mutually understood and agreed that a copy of this option shall be deposited in and with the Churchill County Bank of Fallon, Nevada, and the same shall be and constitute the instructions to said Bank in the matter of the disposition of said deed so to be held in escrow, and of the sums to be paid hereunder.

8. This agreement is assignable by the Party of the Second Part and each and all of the terms, conditions, covenants and provisions hereinbefore mentioned shall inure to the benefit of, descend to and become binding upon the heirs, executors, administrators and assigns of the respective parties hereto.

9. It is further agreed that if the said Party of the Second Part, his heirs, executors, administrators or assigns, either directly or indirectly, shall hereafter and while this option shall continue in force and effect, locate any mining claim or claims any portion or portions of which shall be situated within fifteen hundred (1500) feet of the exterior boundaries of the claims hereinabove mentioned, all such claims shall be located in the names of the parties hereto, or their successors in interest at the time of their location, and shall be deemed and considered to be included within the
terms of this option, the same as though they were specifically mentioned therein and no additional price shall be paid therefor, and the Parties of the First Part shall upon demand of the Party of the Second Part make and execute and place in escrow in said bank a deed or deeds conveying said claims to the said Party of the Second Part and said deed or deeds shall be held by said bank subject to all of the terms, provisions and conditions of this option.

IN WITNESS WHEREOF the said parties have hereunto set their hands and seals on the day and year hereinabove first written.

SIGNED

Ms. Felice (SEAL)

Julia McEwan Felice (SEAL)

Clifford F. McEwan (SEAL)

DONE IN THE PRESENCE OF

J. K. Osburn


STATE OF NEVADA. 
County of Churchill. 

On this 2nd day of March, 1925, personally appeared before me, a notary public in and for the said county of Churchill, M. W. Jelinek, Julia McCarthy Jelinek and Clifford G. Dennis, known to me to be the persons described in and who executed the foregoing instrument, who acknowledged to me that they executed the same freely and voluntarily and for the uses and purposes therein mentioned.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in the said county of Churchill, the day and year in this certificate first above written.

My commission expires May 9, 1927.
SUPPLEMENTAL AGREEMENT made and entered into
this day of 1925, between W.W. STOCKTON
and FLOY BROWN STOCKTON, husband and wife, both of Fallon,
Churchill County, Nevada, parties of the first part, and
C. G. DENNIS of San Francisco, California, party of the
second part,

WHEREAS, the above-mentioned parties entered into
a certain option and agreement dated the 2nd day of March,
1925, a full, true and correct copy of which is annexed here-
to, marked Exhibit A and made a part hereof for all the par-
ticulars thereby shown; and

WHEREAS, those certain portions of said Exhibit A
referring and relating to a "ten per cent (10%) interest"
and to a "ten per cent (10%) stock interest" reserved by the
optionors and mentioned in pages one and two of said Exhibit A
are ambiguous, uncertain and unintelligible; and

WHEREAS, the parties hereto desire to clearly define
the meaning of those portions of said Exhibit A.

NOW, THEREFORE, it is mutually agreed by and between
the parties hereto that the "ten per cent interest" or stock
interest mentioned and the provisions of Exhibit A relating
thereto had and shall have the following meanings:

That the optionors and prospective vendors, who are
the parties of the first part hereto, meant and intended to
reserve unto themselves, in the event of the purchase of said
properties by the party of the second part, ten per cent of
the net profits to be derived from said properties, and that
the parties of the first part did not mean or intend to re-
serve any part of or interest in the title to said properties, or any right, title or interest in and to the ground involved, or any right, title or interest of any kind excepting ten per cent of the net profits as hereinabove set forth.

Net profits shall mean profits earned from the operation of said property or properties by the party of the second part, less all expenses and expenditures incurred or made in connection with the examination, development, equipping and operating of said properties, and less interest on said expenditures and expenses calculated at the rate of seven per cent per annum.

It is further understood and agreed by and between the parties hereto and to said Exhibit A, that the party of the second part shall have the option of relieving himself of his obligation to pay to the parties of the first part the said ten per cent of said net profits as described and defined hereinabove by the payment to the said parties of the first part of the sum of Fifty Thousand Dollars ($50,000.00) on or before the 2nd day of March, 1988. Upon payment to the parties of the first part of said sum (making a total of One Hundred Thousand Dollars ($100,000.00) and no more) they shall have no further claim or interest in or to said properties, or the rents, issues or profits thereof in any way and the party of the second part shall then be the sole and exclusive owner of all thereof.

It is further understood and agreed that this supplemental agreement is made for the purposes herein expressed only and does fully express the intentions of the parties in those respects.
IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and seals the day and year first above written.

Parties of the First Part

Party of the Second Part.
THIS AGREEMENT made and entered into this 2nd day of March, 1926, between W. W. STOCKTON and FLOY BROWN STOCKTON, husband and wife, both of Fallon, Churchill County, State of Nevada, Parties of the First Part, and CLIFFORD C. DENNIS, of San Francisco, California, Party of the Second Part, THE E X E C U T I V E.

THEREOF: The Parties of the First Part are the owners of those certain mining claims all situated in a contiguous group and located in the Fairview mining district in Churchill County, State of Nevada, and known as and called: Homestake No. 1; Homestake No. 2; Homestake No. 3; Homestake No. 4; Homestake No. 5; Homestake No. 6; Homestake No. 7; Homestake No. 8; Edith; and Nevada Gold claims; and

THEREOF: The Party of the Second Part desires to acquire an option on said claims upon the terms and conditions hereinafter expressed, and the Parties of the First Part are willing to grant such option;

THEREFORE, in consideration of the foregoing premises and the sum of One Dollar ($1.00) in hand paid by the Party of the Second Part to the Parties of the First Part, the receipt of which is hereby acknowledged, the said Parties of the First Part do hereby give and grant unto the said Party of the Second Part the exclusive right, privilege and option to purchase all of the right, title and interest of the Parties of the First Part in and to the said lode mining claims, together with the tenements, hereditaments and appurtenances, rights and privileges thereunto belonging or in any wise pertaining, for the sum of Fifty Thousand Dollars
($50,000.00) to be paid at the times and in the manner hereinafter mentioned, together with a ten per cent (10%) interest or an additional payment of Fifty Thousand Dollars ($50,000.00), and such option to be subject to all of the terms, covenants, provisions and conditions hereinafter expressed.

1. The purchase price of Fifty Thousand Dollars ($50,000.00), together with the ten per cent (10%) interest, is to be made to the Parties of the First Part by depositing the same in the Churchill County Bank, at Fallon, Nevada, to the credit of the Parties of the First Part.

It is agreed by the Parties of the First Part that if the Party of the Second Part so desires he may pay into said Churchill County Bank, at Fallon, Nevada, an additional Fifty Thousand Dollars ($50,000.00) in lieu of ten per cent (10%) stock interest hereinafter mentioned.

And the Parties of the First Part hereby appoint said bank as their agent, to receive and receipt for all of such payments. The Party of the Second Part agrees that the total purchase price for the property shall be paid within a period of three (3) years from the date hereof.

2. From and after the date of the execution of this agreement, and during all of the time it shall continue in force and effect, the Party of the Second Part shall be entitled to the sole and exclusive possession of said property and premises, and may work, mine and develop the same in such manner as he shall deem advisable, provided that all work is done in a good minerlike manner with due regard to the preservation of said lode claims as a workable mine. Timbering shall be done where the safety of the mine requires. The Parties of the First Part, or their agent, shall have access to said claims
and all workings therein or thereon at all reasonable times.

3. The Party of the Second Part agrees that he shall go into the actual possession of the said premises and commence bona fide development work thereon not later than One Hundred and Twenty (120) days after the execution of this option agreement, and that during the year ending the 1st day of June, 1926, he shall expend in developing and mining in and upon said claims the sum of Twelve Thousand Dollars ($12,000.00); and that during each and every year of the life of this option he shall work said mining claims steadily and continuously with an adequate force of men for economical prospecting and mining, unless prevented by acts of God, labor strikes or other circumstances, acts or conditions beyond his control, but in any event the Party of the Second Part shall keep two men continuously employed on said claims during the life of this contract, beginning with the date that the Party of the Second Part enters into and takes possession of said claims under the provisions hereinafter stated. The said Party of the Second Part further agrees to make and properly file and record in the proper recording office affidavits of annual labor for each and all of said claims for each year of the life of this option.

4. The Party of the Second Part agrees that during the life of this option, he will not permit any liens of any kind or nature to attach to said property by reason of its failure to promptly pay for all labor performed upon said property or supplies furnished to be used by him in the mining and development of said property; and that he will
promptly pay all taxes, assessments and licenses that may be levied upon said property or the mining or development thereof. And the Parties of the First Part reserve the right to post and to keep posted on said claims and all of them, such notices as may be permitted or required by law to save said property free and clear of all liens.

The Parties of the First Part further agree that concurrently with the execution of this agreement, they will make and execute and place in escrow in and with the Churchill County Bank, of Fallon, Nevada, a good and sufficient quit claim deed or deeds conveying the said property, and all thereof, to the Party of the Second Part, and if the Party of the Second Part shall faithfully carry out, fulfill and comply with all of the terms, covenants, conditions and provisions of this agreement, then upon the payment to the Parties of the First Part of the full purchase price for the property, as hereinabove set out, the said bank shall deliver said deed to the Party of the Second Part and the same shall be of full force and effect.

6. But it is mutually understood and agreed that this is an option contract, and not a contract of purchase, and that time is the essence thereof; and if the Party of the Second Part shall fail, neglect or refuse to carry out, fulfill or comply with any of the terms, provisions, covenants or conditions of this agreement herein imposed upon him, then this agreement and all of the rights of the Party of the Second Part thereunder shall be absolutely forfeited and terminated, and the said Bank shall upon demand re-deliver said deed to the Parties of the First Part, and the same shall be null and void; and the Parties of the First Part shall retain all sums therefore paid to them upon the
purchase price of said property as royalties and as liquidated damages; and the same shall be the full measure of damages to the Parties of the First Part by reason of the failure, neglect or refusal of the Party of the Second Part to carry out, fulfill or comply with any or all of the terms, provisions, covenants and conditions of this option, but this shall not be construed to relieve the Party of the Second Part from the payment of royalty on all gold produced.

7. It is mutually understood and agreed that a copy of this option shall be deposited in and with the Churchill County Bank, of Fallon, Nevada, and the same shall be and constitute the instructions to said Bank in the matter of the disposition of said deed so to be held in escrow, and of the sums to be paid hereunder.

8. This agreement is assignable by the Party of the Second Part and each and all of the terms, conditions, covenants and provisions hereinbefore mentioned shall inure to the benefit of, descend to and become binding upon the heirs, executors, administrators and assigns of the respective parties hereto.

9. It is further agreed that if the said Party of the Second Part, his heirs, executors, administrators or assigns, either directly or indirectly, shall hereafter and while this option shall continue in force and effect, locate any mining claim or claims any portion or portions of which shall be situated within fifteen hundred (1500) feet of the exterior boundaries of the claims hereinabove mentioned, all such claims shall be located in the names of the parties hereto, or their successors in interest at the time of their
location, and shall be deemed and considered to be included within the terms of this option, the same as though they were specifically mentioned therein and no additional price shall be paid therefor, and the Parties of the First Part shall upon demand of the Party of the Second Part make and execute and place in escrow in said bank a deed or deeds conveying said claims to the said Party of the Second Part and said deed or deeds shall be held by said bank subject to all of the terms, provisions and conditions of this option.

IN WITNESS WHEREOF the said parties have hereunto set their hands and seals on the day and year hereinafore first written.

SIGNED

(Signed) W. H. STOCKTON (SEAL)

(Signed) CLIFFORD G. DENNIS (SEAL)

DONE IN THE PRESENCE OF

_________________________________________________________________

_________________________________________________________________

_________________________________________________________________
STATE OF NEVADA  
COUNTY OF CHURCHILL  

On this 3rd day of March A. D. one thousand nine hundred and twenty-five personally appeared before me, G. J. KENNY, a Notary Public in and for the said County of CHURCHILL, W. W. STOCKTON and CLIFFORD G. DENNIS known to me to be the persons described in and who executed the foregoing instrument, who acknowledged to me that they executed the same freely and voluntarily and for the uses and purposes therein mentioned.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in the County of CHURCHILL, the day and year in this certificate first above written.

(Signed)  G. J. KENNY

(S E A L)

Notary Public in and for the County of CHURCHILL, State of Nevada. My Commission expires May 9, 1927.
Bermond, Via Fallon, Nevada.
August 16, 1925.

Mr. C. G. Dennis,
Mining Engineer, Crocker Bldg.,
San Francisco, Calif.

Dear Sir:-

Your letter of the 7th inst., reached me yesterday, with copy of assay returns enclosed, and it is needless to tell you that I am greatly disappointed with the result of this investigation, as I never doubted that the Big Ledge veins would average between $5.00 and $6.00 per ton, basing my judgement on the many samples that I had assayed in the past, but this investigation tells the tale.

I wish to thank you for giving me the opportunity to sample the property, and for your fair and honorable dealing, and especially for your kind offer to place me on similar work if you have occasion to do so, of which I would be glad to avail myself.

I am still working on the Big Ledge claims, at W. Sec. 1 trying to find the south wall, have driven about 25 ft. no sign of wall as yet. When Mr. White was here on the 6th inst., I gave him a list of machinery, tools, Jack Hammers, etc, that I would like to sell. He said that he would send it in to you. If you would use it at your cinnabar property or elsewhere, I would sell it for $2,000.00 here on the ground, and help load it.

I am taking the liberty to write you about some propositions that I know of and hope that I am not intruding too much
on your time and patience. One is about 250 miles in a southerly
direction from here, a gold proposition, of which I herewith I
send you sketch.

The country formation is granite, the vein is eight to
twelve feet wide as I remember it, it is opened up to that width.
There is a wide porphyry dyke from fifty to over one hundred feet
wide running across the vein north of the tunnel 25' to 30' in
length, on the north side of the shallow gulley. It may be possi-
ble that part of the porphyry dyke is in the tunnel now, because
the vein and the values on the north side of the gully are in
porphyry, whereas in the tunnel on the south side of the gully the
values are in quartz and mud, and does not show the porphyry, at
least not in the last 25' to 30' of the tunnel going south. The
assaying was done by Thos. Piece & Son of San Francisco, Calif.

As to the length of the tunnels, I am just guessing
the distance. It is over twenty years ago since I took the sam-
ples, or was near the property. The property does not show anything
big at the present time, but is there not a possibility where the
porphyry dyke and the vein come together on the north side of the
gully, that it may make a big wide ore body, and that the porphyry
carry values in gold.

About two to few miles in a northerly direction from
the tunnels there are numerous gash veins in the granite, showing
quartz stringers from two inches to one foot wide that pan well in
gold, but the gold is light and flaky, it looks to me like the
stringers have some connection with the big vein, and the porphyry
dyke.

If the property is still owned by any one, I feel quite
certain it can be bought cheap, and on reasonable terms, if it not owned by any one it can be located. I have not heard of any one working on the property. It is twelve to fifteen miles from railroad, and there is water for milling purposes within about six miles. The only thing to do would be to go there as a prospector with a camp outfit, and go to prospecting at the same time get a line on the ownership of the property. It would not cost a great amount of money to investigate the matter if you think it is worth while.

The second proposition is in Colorado, and is more complicated, on account of it being on a Spanish land grant, that is owned by a wealthy corporation. I prospected there one winter with several others. In the spring shortly before leaving there I went out on a scouting trip one day, and ran onto a ridge of what I thought was sand, that was heavily stained with oxidized iron, there were heavy rusty streaks through it for a distance of 100 to 200 ft. wide as I remember it. The ridge was 40 to 50 ft. high, and alongside of it was a stream of water 1½ to two ft. wide, six to eight inches deep. I followed the ridge down to the main valley, and on my way down took a grab of the sand every few feet, for about 1000 ft. in length, enough to fill two pockets in a coat that I wear. I sent the sand to an old friend of mine to have assayed, he got one dollar a ton out of it, and I have no doubt as to the correctness of the assay. Now that sample assaying .05 of an oz. in gold, it looks to me that if I took the sample say 100 ft. wide where the oxidization was the heaviest I might have gotten $3.00 to $4.00 in gold, perhaps more.
There is a wide flat vein from two to three miles from this place that I sunk down twelve feet on. The sides, end and bottom of the hole was all in a crushed quartz, with seams through it. I did not get through the vein. A sample from the sides and ends from top to bottom, also across the bottom, assayed $7.00 but I do not remember what proportion the gold was to the silver.

Since leaving that country I about came to the conclusion, that the ridge showing the oxidized iron was not a ridge of sand, but a ridge of granite, with a vein cutting through it, the granite being disintegrated to the depth of a foot or so.

There is a stream of water almost as big as the Truckee River, but the water is being used to irrigate thousands of acres of farm lands in a valley below.

The veins are situated within three miles of the main stream of water, and within ten miles of railroad. I do not think that there was any mining done there since we left, only perhaps by some straggling prospectors, most prospectors give the Colorado land grants a wide berth, that is why that country was never opened up.

My idea would be to go to the representative of the land grant, and find out what arrangements could be made to prospect on the land, if it could be acquired by purchase at so much per acre, or to mine the ore on a royalty basis, and a person might get a concession to prospect all the mineral land on the grant on a royalty basis, and there is a lot of it to prospect, all virgin territory as far as I know. The same company formerly owned all the land in the valley, and sold it to settlers, if the good land is about all sold off, the rest of the grant might be bought very reasonable, they may think they
are unloading a white Elephant, of course all this would depend on the success of the mining venture.

There is another place in New Mexico that looked very promising when I was there in the nineties, do not know what has been done there since, but there was considerable gold in that country. If any of these propositions interest you, feel justified to investigate them, and have confidence in my ability, and honesty to investigate them for you. I would be glad to do so, on any fair and reasonable terms.

Thanking you again for past favors. I remain

Yours very truly,

(Signed) M. W. JELINEK.
Mrs. C. S. Dennis
Mining Engineer, Broderick Bluff,
San Francisco, California.

Dear Sir:

Your letter of the 7th inst., reached me yesterday, with copies of assay returns enclosed, and it is needless to tell you that I am greatly disappointed with the result of this investigation, as I never doubted that the Big Ledge veins would average between 500 and 600 feet ton, basing my judgment on the many samples that I had assayed in the past, but this investigation puts the tale.

I wish to thank you for giving me the opportunity to sample the property, and for your fair and honorable dealing, and especially for your kind offer to place me on similar work if you have occasion to do so, as while I would be glad to avail myself.

I am still working on the Big Ledge claims, at Wioker, trying to find the richest wall, and have driven about 25 ft. no sign of wealth as yet.

When Mr. White was here on the 6th inst., I queried...
him a list of machinery, tools, Jackhammers, etc., that I would like to sell. He said that he would send it in to you. If you could use it at your cinnabar property or elsewhere, I would sell it for *200* or like on the ground, and help load it.

I am taking the liberty to write you about some propositions that I know and Hope that I am not intruding too much on your time and patience. One is about 250 miles in a southerly direction from here, a good proposition, of which I have written and you should see.

The country formation is granite, the vein is eight to twelve feet wide and I remember it, it is opened up to that width. There is a wide paypayry close from fifty to over one hundred feet double running across the vein north of the tunnel 25' to 60', in length, on the north side of the shallow gully. It may be possible that part of the paypayry close is in the tunnel now, because the vein itself the values on the north side of the gully are in paypayry, whereas in the tunnel on the south side of the gully
The values are in quartz and mud, and does not show the porphyry, at least not in the last 25 to 30 of the tunnel going south. The assaying was done by Thos. Rice, 5th son of San Francisco, Calif.

As to the length of the tunnels I am just guessing the distance. It is over twenty years ago since I took the samples, or was near the property. The property does not show anything rich at the present time, but it surely was on porphyry the whole porphyry slope and the wind come together on the south side of the gully, that if any make a big mine at last, and that porphyry carry valuable in gold.

About two to four miles in a northwesterly direction from the tunnels there are numbers of gold veins in the granite, showing quartz stringers from two inches to one foot thick that are well in gold, but the gold is light and flaky, it looks to me like the stringers have some connection with the big vein, and the porphyry slope.

If the property is still owned by any one,
I feel quite certain it can be bought cheap, and on reasonable terms, if it is not owned by any one it can be located. I have not heard of any one working on the property.

It is twelve to fifteen miles from railroad, and there is water for milling purposes within about six miles.

The only thing to do would be to go there as a prospector with a camp outfit, and go to prospecting, at the same time get a line on the ownership of the property. It would not cost a great amount of money to investigate the matter if you think it is worth while.

The second proposition is in Colorado, and is more complicated, on account of it being on a Spanish land grant, that is owned by a wealthy corporation.

I prospected there one winter with several others, in the spring shortly before leaving there I went out on a scouting trip one day, and ran onto a ridge of what I thought was sand, that was mainly stained with oxidized iron, there were many rusty streaks through it for a distance of 100 to 200 ft. wide as I remember it. The ridge was 40 to 50 ft. high, and across all of...
It was a stream of water 1½ to two ft. wide, six to eight inches deep. I followed the ridge down to the main valley, and on my way down took a good look, seven or eight feet, for about 1000 ft. In length, enough to fill two pockets in a coat that I wore. I sent the sand to an old friend of mine to have assayed, he got one dollar a ton but of it, and I have no doubt as to its correctness of its assay. Now that sample assaying 0.05 of an oz. in gold, it looks to me that if I took the sample say 100 ft wide where the oxidization was the heaviest I might have gotten 300 to 400 oz. in gold, perhaps more. Here is a mile flat stream from two to three miles from this place that down twelve feet or. The sides, ends and bottom of the hole was all in a crushed quartz, with small slate seams through it. I did not get through the vein. A sample from the sides and ends from top to bottom, also across the bottom, assays .4 oz. but I do not remember what proportion the gold was to the silver.

Since leaving that country I about came to the conclusion that the ridge showing the oxidized iron was not a ridge of sand, but a ridge of
granite, with a vein cutting through it, the granite being disintegrated to the depth of a foot or so.
There is a stream of water almost as big as the Truckee river, but the water is being used to irrigate thousands of acres of farm lands in a valley below.
The mines are situated within three miles of the main stream of water, and within ten miles of railroad.
I do not think that there was any mining done here since we left, only perhaps by some struggling prospector, most prospectors find the Colorado sandstone granite so unprofitable, that is why that country was never opened up.
My idea would be to go to the representative of the land grant, and find out what arrangements could be made to prospect on the land, if it could be acquired by purchase at so much per acre, or to mine the ore on a royalty basis. A person might get a concession to prospect all the mineral land on the grant on a royalty basis, and there is a lot of it to prospect, all virgin territory as far as I know.
The same company formerly owned all the land.
in the valley, and sold it to settlers, if the good land is about all sold off, the rest of the grant might be bought very reasonable, they may think that they are embarking a white elephant, of course all this would depend on the success of the mining venture.

There is another place in New Mexico that looked very promising when I was there in the nineties, do not know what has been done since, but there was considerable gold in that country. Of any of these propositions interest you, feel justified to investigate them, and have confidence in my ability, and honesty to investigate them for you. I would be glad to do so, on any fair and reasonable terms.

Thanking you again for past favors. Remain

Yours very truly,

Mrs. Jacoby