2. Applicant's Rights in Land:

(a) I and my partner each own 1/5 interest in the four claims. The other owners are George Martin, 223 Anaconda Road, Butte, Montana, August Rintla, Dorothy Apartments, Butte, Montana, and William Bill Stewart, 406 North Washington Street, Butte, Montana. Enclosed with this application is one true copy of our lease which shows that we have sole rights of purchase according to the lease agreement. There are no liens, mortgages, or encumbrances of any kind on the said claims.

(b) This claim is located in Section 12, Township 35, Range 7 West. This description is on a United States General Land Survey of 1942 located approximately 1,500 feet easterly from Cor. No. 1. The old shaft on this property is located approximately 650 feet southeast from corner post No. 1.

Cor. No. 1 of this claim which is a four-inch square post four feet six inches in length Cor. No. 1 of the Sunrise No. 1 Lode, Thence First Course Westerly a distance of 1500 feet to the post marked Cor. No. 2 of this claim, which is a four inch square four feet six inches marked-----Cor. No. 2 of the Sunrise No. 1 Lode, Thence Second Course Southerly a distance of 600 feet to the post marked Cor. No. 3 of this claim, which is a four inch scuare four feet 6 inches in length marked ----------Cor. No. 3 of the Sunrise No. 1 Lode, Thence Third Course Easterly a distance of 1500 feet to the Post Marked Cor. No. 4 of this claim, which is a four inch square post four ft. 6 inches in length marked----------Cor. No. 4 of the Sunrise No. 1 lode, Thence Fourth Course Northerly a distance of 600 feet to the post marked Cor. No. 1, the place of beginning.

There is no land not subject to government royalty and liens. The book and page number for each recorded location notice including amended location notice is as follows: Book 187, Page 323 in the Madison County Courthouse. Description of claims 2, 3, and 4 are not made a part of this application because they are not a party to the loan. However, there is another survey stake located on claim No. 4 which is approximately 3,000 feet easterly from the corner 1 post of the Sunrise Lode Claim.

3. Physical Description:

(a) This property is located six miles north and west of Twin Bridges, Montana known as the Jack Rabbit Rochester Mining District. This District has a long history of successful mining operation and there are records of fortunes produced during the past century.

(c) Prior development Sunrise Claim No. 1. During the past sixteen months we have driven a 580 foot crosscut (8 feet by 5 feet). We have every reason to believe from verbal historical reports from old timers, some of whom worked in Claim one at higher elevations, that as you drove further into the mountain the veins always widened and increased in values.

A William Owsley, original owner and developer of this claim, (1890-1902) shipped valuable gold ore and was able to build the largest office building at that time, and which still remains one of the largest office buildings in Butte, Montana. This building is located on the corner of Park and Main Streets, downtown business district Butte, Montana. Bill Owsley went in on the 85 foot level and stoped it out clean to surface. The next operator was Emanual Perry (1931-1948). He drove into the mountain on the 97 foot level. There is no known record of his production and natives do not know too much about the operation, but it is a known fact that he left $98,000 in the Metals Bank in a safety-deposit box to his son on his death.

This property was not operated again until February 2, 1960 when my partner and myself drove the present drift, which is 580 feet in length and 107 feet below the surface. The portal is driven at about 107 foot level. As we progressed in the mountain, we gained approximately one foot in eight on back. Mr. Perry, the second predecessor attempted to sink, but the water problem drowned him out. Today, we know that we can pump water in and out as necessary. The drain pipe is three inches in diameter and runs 3/4 full continually. We installed this for drainings.

(d) Silver, gold, and lead ore in place was first encountered at the 572 foot mark of such addit or tunnel. Width at the point of discovery was six inches. From minor exploratory work at the point of contact, we believe it is making in width as it goes down. As we have driven inward, the width of ore has increased from six to eight inches at the 582 foot mark. Values at the 572 foot mark were 3½ ounces of gold per ton. 22 per cent lead per ton. 10¼ ounces silver per ton. Enclosed are copies of the sample returns mentioned. We have taken a new sample today and it is apparent to us that it will exceed 4 ounces in gold and increases in the other two metals are expected. We will forward this sample to you when received.

(f) There are many reasons for believing silver, gold, and lead will increase in value, especially gold and silver at depth and as we drive further in the mountain because of the previous fortune made by Oswley and Perry along with certain

mineral indications at the 375 foot mark which increased in importance until we hit the vein at the 572 foot mark. It is my firm belief, which we intend to prove to the examining engineer's satisfaction of the possibilities of widening on vertical as well as on the horizontal.

(g) We are enclosing the only copies we have of assay reports. We will have more to follow in a few days.

4. Accessibility of Property:

(a) Phil Hannifin will meet the OME representative who may examine the property on any date set in Butte, Montana, and drive him right to the property. We go from Butte to Twin Bridges, then head out on an access road northeast for six miles. The six-mile road is across a level prairie-like country and our mine is located in the foothills.

(b) Shipping and supply points are at Twin Bridges, Montana, six miles away.

5. Exploration work:

(a) We intend to extend the crosscut or drift from the 600 foot mark to the 650 foot mark where we expect to locate an old raise. This old raise had been driven from a higher elevation to surface. We explored this old raise from the surface to the 40 foot mark where it was caved, but some air comes through. We will have to raise from our present crosscut to the bottom of the old raise. We will then have excellent ventilation. After this is accomplished, we will extend the drift further into the mountain and by that time we will know the extent of the increased width of the vein as well as the increased value per ton of ore. After we have the drift extended to the raise, the ventilation working, have extended this drift inward, we intend to come back to approximately the 600 foot mark in the drift and sink a winze from 50 to 75 feet to ascertain the increased width and values with depth. This winze will be two compartment (8 feet by 4 feet).

(b) No access road needs to be built because we already have one built by ourselves.

(c) If the OME contract is executed, work will be started immediately and finished in eight to twelve months. Progress will be rapid. In sixteen months, three men working weekends, holidays, and vacations have driven 582 feet besides the access road work, hauling timber, and all other necessary work to develop the property.

6. Experience:

Proven very definitely by the accomplishments in the past sixteen month's operation by the three participants. I have spent my entire lifetime in, around, or about the Butte mines and presently am working as a compressor man for the Parson's Construction Company who have a contract to build the Anaconda Company's Concentrator at Butte, Montana. John Guidi, partner, has been a miner for the Anaconda Company since 1935 until two months ago when he changed positions, and is engaged now by the Bud King Construction Company as a heavy-duty operator. Frank Rizza has worked almost his entire lifetime in, around, or about the Butte mines. Six years ago he took a position in the County Courthouse as an operating engineer.

7. Estimate of Costs:

The partnership estimates they can drive the drift for $50 per foot, sink the two compartment winze for $60 per foot. The estimate cost of the above is $3,750 for the additional drifting and $4,500 for sinking. At the conclusion of steps one and two, we will then decide whether to continue sinking the winze or to drive the drift or both projects simultaneously. The additional costs will be approximately on the same footage basis.

(a) We do not propose having any independent contractors working for us until such a time as we have developed the ores to the point that we know definitely that by having additional help it will expedite the work and increase our profits and pay off the OME part of the loan.

(b) Personal services. We do not intend to hire in the initial stages supervisory employees, but do depend on contacts we have, consultants and engineers, to advise and consult with us on a minimum scale during the initial stages. However, just as soon as production warrants, we will then have a full-time engineer geologist on the job as well as additional competent miners.

(c) Operating materials and supplies approximately 40 gallons of gasoline per day. This can be purchased at a special rate by a Board of Equilization grant for 31¢ per gallon. Water is already at the mine. No fuel required for the present. Ordinary mine tools, picks, shovels, axes, saws, chisels, bits, drill steel, etc. Initial supplies of this type are already on hand.

(d) Same as listed above in 1c.

(e) Initial rehabilitation and repairs--none.

(f) New buildings, fixtures, installations--none.

(g) Described above.

F. 523—2-5-54—5M

ANACONDA COPPER MINING COMPANY

GENERAL ASSAY OFFICE

CERTIFICATE OF ASSAY

Butte, Montana, 7/25/6-

Mr. P Hannefin

No.	MARKS	Per Cent 3.82	Per Cent	Per Cent Copper	Ozs. Silver Per Ton	Ozs. Gold Per Ton	Per Cent Lead	Per Cent Zinc
1		26.7			10.4	3.500	22.0	
2		66.0			1.68	.005	1.4	

N Leary

Original to DC