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Form PR-DA-3

APPLICATION FOR ACCESS ROAD TO RAW MATERIAL

Date October 18th, 1944

Project No. _____
(Leave blank)

Serial No. _____
(Leave blank)

TO THE PUBLIC ROADS ADMINISTRATION:

We, the undersigned, hereby make application for access road assistance to serve our property which we believe is essential to the war effort.

We agree to furnish two copies of this application, properly filled out, together with two copies of a map showing the location of the property and the road in question. We will also furnish any other information about this project upon request.

We understand that this application is to be filed with the District Engineer of the Public Roads Administration (whose name and address are on the last page of this form) in the district where the property is located.

We further agree to furnish any additional right-of-way necessary for the proposed road on property owned by the applicant.

Arizona Metals Group-- a Partnership
Name of Company

Ralph R. Langley
Official Representative

At Kingman, Box 1266
Street Address

At Los Angeles, 1045 South Bedford St.
Town *State* Los Angeles 35

At Los Angeles--Bradshaw 2-3947
Telephone No.
No telephone at Kingman

INFORMATION
FOR MINE ACCESS ROAD

LOCATION OF MINE

State Arizona County Mohave Elevation From 4000 ft. to 5300 ft.

Township 23 Range 17 Section 36-31-32

Name of mine or claims Summit Mine and Alpha Mine

MINERAL RESOURCES OF PROPERTY

Kind of minerals or material Lead-zinc-copper and some silver and gold

Specific nature and extent of sampling, exploration and development
See statement attached

	Tonnage	Assay or analysis
Blocked out	15,000	Au .058, Ag 5.0, Cu .61%, Pb 4.67% Zn 7.3
Probable	30,000	Same
Possible	150,000	Same

PRODUCTION AT MINE

Operating season Twelve months--subject to road condition.

Present daily production 30 tons Number of men employed eight

Estimated daily production with proposed access road 60 tons daily

Number of men to be employed 14 to 16

(Custom mill)

LOCATION OF MILL OR SMELTER WHERE ORE WILL BE DELIVERED

Name U.S. Smelting & Refining Co. Address Midvale, Utah

Township ____ Range ____ Section ____

Distance from mine to mill or smelter Mine to railroad--20 miles
Railroad to custom mill-500 miles

Type of transportation ____

Daily capacity of mill or smelter 300 tons

FINANCIAL INFORMATION: Has any Government loan been granted? Yes

If so, by what agency? Reconstruction Finance Corporation

Docket No. Summit Mine B-ND-4511 Alpha Mine ND-8110 Amount of loan $25,000.00 5,000.00

ADDITIONAL INFORMATION

Where information is not available, draw a line through question. Attach to this form, sheets containing any other information that will aid in determining the need for the proposed access road. If on Government lands, give name of area or administrative agency.

INFORMATION
FOR TIMBER ACCESS ROAD

LOCATION OF TIMBER AREA

State _____ County _____ Elevation _____

Township _____ Range _____ Section _____

Name of timber area _____

TIMBER TO BE MADE ACCESSIBLE

Board foot volume	Species and type of growth

Amount to be hauled this year _____

Total to be hauled over road _____

Essential end uses of lumber to be produced _____

_____

LOCATION OF MILL

Name of mill _____

State _____ County _____

Township _____ Range _____ Section _____

Distance from timber area to mill _____

Present production from timber area _____

Production increase that will result from construction of access road _____

_____

FINANCIAL INFORMATION

Has any Government loan been granted? _____

If so, by what agency? _____

Docket No.: _____ Amount of loan _____

ADDITIONAL INFORMATION

Where information is not available, draw a line through question. Attach to this form, sheets containing any additional information that will aid in determining the need for the proposed access road.

OF DISTRICT ENGINEERS PUBLIC ROADS ADMINISTRATION	IN EACH DISTRICT
Mr. W. H. Lynch, P. O. Box 3900, Portland, Oregon.	Montana, Oregon, and Washington.
Mr. C. C. Morris, Acting, 720 Phelan Building, San Francisco, California.	Arizona, California, and Nevada.
Mr. B. W. Matteson, 254 New Customhouse, Denver, Colorado.	Colorado, New Mexico, and Wyoming.
Mr. M. D. Williams, 419 Federal and Territorial Building, Juneau, Alaska.	Alaska.
Mr. B. J. Finch, Federal Building, Ogden, Utah.	Idaho and Utah.
Mr. A. E. Palen, 1109 Main Post Office Building, St. Paul, Minnesota.	Minnesota, North Dakota, South Dakota, and Wisconsin.
Mr. Clifford Shoemaker, 729 U. S. Courthouse, Kansas City, Missouri.	Iowa, Kansas, Missouri, and Nebraska.
Mr. J. A. Elliott, Room 502, U. S. Courthouse, Fort Worth, Texas.	Arkansas, Louisiana, Oklahoma, and Texas.
Mr. J. T. Voshell, South Chicago Post Office Building, Chicago, Illinois.	Illinois, Indiana, Kentucky, and Michigan.
Mr. C. D. Snead, P. O. Box 60, Montgomery, Alabama.	Alabama, Florida, Georgia, Mississippi, and Tennessee.
Mr. A. G. Bruce, 76 State Street, Albany, New York.	Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont.
Mr. C. E. Swain, Public Roads Administration, Washington, D. C.	Delaware, Maryland, Ohio, and Pennsylvania.
Mr. N. S. Anderson, Montgomery Building, Spartanburg, South Carolina.	North Carolina, South Carolina, Virginia, and West Virginia.

NAME OF MINE: SUMMIT - Alpha

COUNTY: MOHAVE
DISTRICT: ~~WALLAPAI~~
METALS: ZN,PB,AU,AG

OPERATOR AND ADDRESS: DATE:		MINE STATUS DATE:	
5/1/44	R. R. Langley, Box 1266 Kingman	5/1/44	Developing
		6/44	Closed
		9/44	Shipping
		5/45	Developing
		7/45	Shipping to Keystone mill
3/47	R. E. Lord, Supt., Box 267, Chloride	3/47	Shipping

The specific nature and extent of sampling, exploration and development of the Summit and Alpha mines is:

As to the Summit:

A 400' shaft, crosscut into workings 400', working drift on vein 900', upraises from and winzes below the drift. Considerable stoping above the drift and drifting off of bottom of winze thus opening up and blocking out a large tonnage of ore.

The values are about as indicated. These values are taken as an average from the smelter returns--custom mill returns--of the many shipments made.

As to the Alpha:

A 1200' working drift on the vein at one level and a 400 drift 200' above the other. An upraise connects the two drifts and continues about 125' to the surface.
One winze with considerable drifting and stoping below the lower drift and three other winzes started.

General:

At the Summit we have two 210' compressors and one portable 280' compressor--steel sharpener, change room and ample tools for efficient production.

At the Alpha we have one 320' compressor with ample tools for production. We sharpen steel at the Summit for the Alpha. Our camp is at the Alpha which is a short distance from the Summit workings. We have ample water at the Alpha for both mines.

Ample orebin space at both mines and a large tonnage developed. We are well set for production--with the one exception of not having even fairly good roads.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

MINE: SUMMIT MINE
DISTRICT: WALLAPAI, MOHAVE CO.,ARIZ.
SUBJECT:

DATE: July 13, 1943
ENGINEER: Elgin B. Holt

BRIEF REPORT

OWNER: L. L. Robinson, 315 West 5th St., Los Angeles, California

LESSEE: El Dorado Rover Mining Co.; J. D. McPherson, General Manager; W. S. Eddleman, Superintendent, Kingman, Arizona.

INSERT B: About January 1, 1944, the Summit Mine was taken over under a lease and option arrangement by Ralph R. Langley, Kingman, Arizona. At the present time, May 25, 1944, Langley is operating the mine and shipping ore. Also, he has secured financial help from RFC.

LOCATION AND AREA: The Summit Mine, consisting of 40 mining claims, is located near the crest of the Cerbat range at an elevation of 5,650 feet. The property is reached from Kingman by following U. S. Highway 93 north about 12 miles; thence east over a fair mountain road 6 miles to the mine.

METALS: Zinc, lead, copper, gold and silver; ore consisting of complex sulphide material suitable for treatment by selective flotation.

The following information, which is reliable, was recently furnished the writer by McPherson:

MINE WORKINGS: Main shaft is 300 feet deep. A cross-cut tunnel, 365 feet in length, cuts the shaft at the 160-foot level, on which there is a drift on vein east 200 feet and west 550 feet. Drifting is now being carried out on the 300-foot level. The vein is 6 feet wide.

ORE RESERVES: McPherson stated there is no ore now blocked out in the mine; but that possible ore might be figured in this way: Length of ore shoot is around 500 feet and width of vein is 6 feet. Hence each foot of stoping would yield about 250 tons. Therefore, should the ore in the vein prove, through further development work, to be continuous between the 160-foot and 300-foot levels, there should be around 35,000 tons in this block of vein material. Also, on the said 160-foot level the ore is sulphide material, averaging as follows:

Zinc----------	4.0% plus
Lead----------	4.0% plus
Copper----------	0.5% plus
Gold----------	0.10 oz.
Silver----------	3.0 ozs. plus

PAST PRODUCTION: This property, through the years, has produced a large amount of desirable shipping ore; but a record of such shipments is not available at this time.

RECENT ORE SHIPMENTS: Mr. McPherson stated that during 1943 his company had shipped from the property in question 23 car loads of ore to the U. S. Smelting, Refining & Mining Company's flotation plant at Midvale, Utah; said shipments averaging as follows:

Zinc----------	6.5%
Lead----------	6.3%
Copper----------	0.5%

SUMMIT MINE

Silver----------5.0 ounces
Gold----------0.13 oz.

ESTIMATED DAILY PRODUCTION: From the above data, I would estimate that the Summit mine, as it now stands, could produce around 50 tons of ore daily for a custom mill, in the event such a mill should be erected in the Kingman or Chloride areas; and also provided that the El Dorado Rover Mining Company should decide to market its ore to such a custom mill, or whether this company should erect its own treatment plant. As to the grade of the 50 tons of ore production daily, see paragraph entitled: "ORE RESERVES".

/s/ Elgin B. Holt
Elgin B. Holt
Field Engineer

Second set PDF 426-492

SUMMIT MINE MOHAVE COUNTY

Interviewed Jerry Haynes who has had the contract at the Summit Mine. Work has been stopped temporarily as the drifting is finished. They expect to start real soon on a contract to drive 200 feet of raises.

EGW. WR 3/5/65

Haynes has ceased work at the Summit where they were x-cutting and drifting. Sampling is next on the agenda and study of mill possibilities were being made.

FTJ WR 1/7/66

Phone call on 12/17/81 saying the following ~~ear~~ are operating the Summit and shipping ore: American International Minerals Corporation. JC

NJN WR 10/15/82: Received calls inquiring about the activities of American International Minerals Corporation at the Summit Mine in Mohave County. Apparently people are being asked to invest there.

NJN WR 11/19/82: Bob Allgood with Cimeta Engineering reported that American International Minerals Corporation is restoring the old Golden Gem flotation mill in Cerbat Canyon to use in conjunction with their Summit Mine operation.

NJN WR 8/26/83: Bill Vanderwall reported that Equitable Corporation has put the Cerbat Mill-Summit Mine-Golden Gem Mine project on hold for the next 6 months.

SUMMIT MINE

Silver----------5.0 ounces
Gold----------0.13 oz.

ESTIMATED DAILY PRODUCTION: From the above data, I would estimate that the Summit mine, as it now stands, could produce around 50 tons of ore daily for a custom mill, in the event such a mill should be erected in the Kingman or Chloride areas; and also provided that the El Dorado Rover Mining Company should decide to market its ore to such a custom mill, or whether this company should erect its own treatment plant. As to the grade of the 50 tons of ore production daily, see paragraph entitled: "ORE RESERVES".

/s/ Elgin B. Holt
Elgin B. Holt
Field Engineer

SUMMIT MINE

Ralph Langley visited the office to discuss iron developments and to report that the Golden Gem people (Cerbat Mining Co.) plan to operate his Summit Mine.

TRAVIS P. LANE - Weekly Report - 11-18-61

Nov. 22, 1961 - Visited the Golden Gem mine and mill. The Golden Gem mine is developing on the 300 and 500 ft. levels. The Company is also opening the nearby Flores mine and is rehabilitating the main adit of the Summit preparatory to mining. This property is a recent acquisition. Twe nty men are employed at the mines and mill.

TRAVIS P. LANE - Nov. 25, 1961 - Weekly Report

This property active Feb. 1962 - Vic Howard, Mgr., Cerbat Mining & Milling Co., Box 1207, Kingman, Ariz. -

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Summit mine idle. 5-16-62 - TPL - WR

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Summit Mine (40 claims) Date Sept. 12, 1962

District Cerbat Dist., Mohave Co. Engineer Lewis A. Smith

Subject: Conference With ~~Joe~~ Patrick Parker 9-6-62 (Telephone).

Operators: Cerbat M. & M. Co., Kingman.

Location: Sec. 32, T. 23 N., R. 17 W.

According to ~~Joe~~ Parker, 3 men are doing underground prospective work on the third level in the Summit vein. The shaft is 300 feet, or more, deep, and has 3 levels at 100, 200 and 300 feet. Little ore so far has been encountered, but some fair indications have been found.

The veins at the Summit Mine are in amphibolite. The principal vein strikes generally northwesterly and dips steeply NE. The gangue is mainly quartz containing considerable gangue fragments. The minerals include galena, sphalerite, pyrite and chalcopyrite. Oxidation extends down to 100 feet below the outcrop, but the shift from here into sulphides is fairly abrupt. The ore is rarely vein width except where lenses are found. 3 such lenses occured on the 1st level and 1 on the 2nd level. One of the lenses on the 1st level contained copper, whereas the other three predominantly contained lead and zinc.

Recent mining (1943-1946) yielded 6049 tons of ore that assayed 4.42 percent Pb, 7.18 percent Zn, 0.76 percent Cu, 0.0738 oz. gold and 5.82 oz. silver per ton.

3 men besides ~~Joe~~ Parker are presently working at the Summit Mine.

Interviewed Ralph Langely July 12, 1963 12611 Del Amo Blvd. Artesia Calif (11/1966)

He said that A. R. Tatanall of Los Angeles had taken over the Thompson interests in the Cerbat M & M Co., also that Burns and Passmore of Van Nuys Building and Loan Co. of Van Nuys Calif., had interest in the company, they are going to drive a 1100 ft drift and 4-50 ft. raises at the Summit Mine.

E/ G. Williams WR July 17, 1963

Interviewed Jerry Haynes at International Minerals and Chemical Corp. quarry. He said he still has 2 men working and drifting at the Summit Mine but is having trouble with bad ground.

EGW WEEKLY REPORT JANUARY 10, 1964.

Interviewed Jerry Haynes. learned he still has 2 men drifting at the Summit Mine.

EGW Weekly Report March 13, 1964

NAME: SUMMIT ✓ Stockton Hill? COUNTY: MOHAVE

T 23 N R 17 W SEC. 32 Elev. 5400 DISTRICT: [redacted] WALLAPAI

Mineralization: Pb Zn Cu Au Ag U (uraninite?)

Geology: composite qtz - ep vein zone, fault fissure, gneissoid biotite granite cut by narrow mafic dikes

Type Operation: 200'

Production:

References: STOCKTON HILL USGS Bull 1147-A AEC RME 4026
Micro Film 20.1 Ph 48 Hoover USBM - RI4101 clipping file

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine SUMMIT Date April 17, 1957

District Engineer MARK GEMMILL

Subject: Present status

This property is idle and has been for the past few years.

SUMMIT MINE

Location and Accessibility

The Summit mine is situated near the crest of the Cerbat range about 12 miles southeast of Chloride. It is reached from the west by a road that serves the Alpha, Detroit, and Golden Eagle properties also. A road from Kingman goes up the east side of the range to the mine. The higher sections of both these roads were in such a state of disrepair as to be almost impassable. An access-road proposal for the improvement of the road from the west to the Summit and Alpha mines was approved by the Bureau of Mines and was completed before July 1, 1945.

Ownership

The Summit group of 40 claims is owned by L. L. Robinson of Los Angeles, Calif. It was leased to the El Dorado Rover Mining Co., but the lease was relinquished in August 1943.

History

The U. S. Smelting, Refining & Mining Co., operating the mine on a lease, sank a vertical shaft in 1924. The Keystone Mining Co. shipped 12,000 tons of ore, which was stoped above the first level in 1936. The mine was thoroughly sampled in April 1942 by Miles P. Romney, engineer for the U. S. Smelting, Refining & Mining Co. The El Dorado Rover Mining Co. leased it in December 1942. This company did some new development on the lower levels with the aid of an R.F.C. loan and shipped 23 cars of ore, much of which was stoped above the first level. The company decided that not enough ore could be developed to supply a mill from this mine alone. It shut down in August 1943 and returned a second R.F.C. loan.

Ore Deposit

The ore-bearing vein, which is 3 to 8 feet thick, occupies a fissure in granite and amphibolite that stand well with little timbering. It strikes northwesterly and dips steeply northeast. The principal gangue is quartz with a considerable amount of gouge. The ore minerals are galena, sphalerite, pyrite, and chalcopyrite, with some gold and silver. The sulfides are largely oxidized above the first level. The metal content is below ore grade in much of the vein. The material with sufficient concentration of the metallic minerals to constitute ore occurs in lenses that seldom occupy the full width of the vein. Some of these are too small to mine. Three ore shoots with sufficient volume to repay the cost of mining are exposed on the first level. One of these is developed on the second level also. Two of these shoots are lead-zinc ore and one is copper ore.

Development

The mine was opened by a 1-1/2-compartment vertical shaft with levels at depths of 160, 200, and 300 feet. The 160-foot level has about 750 feet of

Fortunatis

DEPT. MINERAL RESOURCES
RECEIVED
JAN 24 1945
PHOENIX, ARIZONA

Jan. 23, 1945

P. O. Box 188,
Kingman, Ariz.

Mr. J. E. Layton,
Chloride, Arizona.

Dear Mr. Layton:

I returned to Kingman from Agua Caliente last Sunday, much improved in health; so am now catching up the loose ends here.

Please tell Harry Lennox and other ASMOA members there that I will be at the ASMOA meeting the night of Tuesday, February 6th, so would appreciate a good attendance that night.

Referring to our conversation some time ago about the Fortunatis mine, in passing through Phoenix last Friday, my old friend, J. E. Dietrich, of Los Angeles, dropped in to see me at the Arizona Hotel. In fact, he came from Los Angeles for that purpose.

He is well-connected financially and a square shooter in every way; and is looking for a worth-while mine to develop and operate. I told him about certain mines in this county, mainly the Fortunatis. He is interested and will arrive in Kingman about February 1st. Wants to meet you and look the said property over.

I also told him about the New London; but explained that you and associates are working it yourselves and would not likely want to sell. However, he wants to look it over also.

Should you come to Kingman within the next few days, suggest you drop in to see me in order to discuss the matter just referred to.

With kind personal regards, I am

Very sincerely yours,

Elgin B. Holt,
Field Engineer.

cc - J. E. Dietrich
Chas. H. Dunning

November 15, 1944

Mr. J. E. Layton
Box 227
Chloride, Arizona

Dear Mr. Layton:

We have received the following communications from Bill Broadgate which I am passing on to you.

"Nov. 6, 1944 -- Regarding the applications of Layton for a road from the Summit claims to the Fortunatus.

"As this is a new mine within the meaning of the Premium Price Plan, Layton can get no B or C premiums and I don't see how he can operate on that grade ore without them.

"I don't think for a moment that WPB, when the application arrives here, will approve such a road as they do not wish to encourage any zinc mine which cannot make out on A premiums alone. They do not want any new producers. It is practically stated in the application that this is just a prospect. I have no good argument here. Now, regarding the Langley project, there is a somewhat better chance.

"I think we must be realistic about the zinc situation. It is going to be practically impossible to do anything for small zinc producers. I don't know why anyone would start a new mine which could not pay off at the ceiling prices, when premiums are probably going to be reduced before long. The storm warnings are out now.

"You will note that WPB would not stretch out a hand to save the Tennessee Schuylkill, so why should it help start a new mine? It is felt the zinc situation is well in hand for several years and the miners should go into copper which is still tight and where labor is badly needed.

November 15, 1944

Mr. J. E. Layton
Box 227
Chloride, Arizona

Dear Mr. Layton:

We have received the following communications from Bill Broadgate which I am passing on to you.

"Nov. 6, 1944 -- Regarding the applications of Layton for a road from the Summit claims to the Fortunatus.

"As this is a new mine within the meaning of the Premium Price Plan, Layton can get no B or C premiums and I don't see how he can operate on that grade ore without them.

"I don't think for a moment that WPB, when the application arrives here, will approve such a road as they do not wish to encourage any zinc mine which cannot make out on A premiums alone. They do not want any new producers. It is practically stated in the application that this is just a prospect. I have no good argument here.

"Now, regarding the Langley project, where there is a somewhat better chance, I have a suggestion to offer for similar cases which should save a lot of wear and tear.

"I think we must be realistic about the zinc situation. It is going to be practically impossible to do anything for small zinc producers. I don't know why anyone would start a new mine which could not pay off at the ceiling prices, when premiums are probably going to be reduced before long. The storm warnings are out now.

"You will note that WPB would not stretch out a hand to save the Tennessee Schuylkill, so why should it help start a new mine? It is felt the zinc situation is well in hand for several years and the miners should go into copper which is still tight and where labor is badly needed.

"I hear Langley expects to leave for Washington about the 16th. Unless he just wants the trip he had better stay home."

"Nov. 11, 1944 -- Up to this morning, I could not trace these applications through either WPB or PRA. Apparently they have not yet hit Washington. It takes quite a time to get them processed when they get here. I understand Langley intends to come to Washington the 16th. If it is on this deal it probably will be a waste of time, as there could be no determination.

"Still more important, I hear that the Access Roads fund has been about all allocated, and from now on applications will probably be held up for lack of funds. I am checking back and should know Monday if they have any cash left or if it all is now earmarked.

"It appears we will have to slip more money into the next deficiency appropriation, and I will take it up with Hayden as soon as he gets back."

Yours very truly,

Chas. H. Dunning
Director

CHD:LP
Enc.

DEPT. MINERAL RESOURCES
RECEIVED
NOV 10 1944
PHOENIX, ARIZONA

Nov 6, 1944

Dear Chuck -

Regarding the application of Layton for a road from the Summit Claims to the Fortunatus.

As this is a new mine within the meaning of the Premium Price Plan, Layton can get no B or C premiums and I don't see how he can operate on that grade ore without them.

I don't think for a moment that WPB, when the application arrives here, will approve such a road as they do not wish to encourage any zinc mine which cannot make out on A premiums alone. They do not want any new producers. It is practically stated in the application that this is just a prospect. I have no good argument here.

Now, regarding the Langley project, where there is a somewhat better chance, I have a suggestion to offer for similar cases which should save a lot of wear and tear.

Where it is a matter of improving a road to a mine which has premiums granted, and where they are not getting free premiums, I should think they would be better off if they would hire the

omit

County equipment, do the work themselves, charge it up as expense and get their premiums scaled up to take care of the cost of the additional charge brings their profit figure too low. This would be quicker and easier than an application for access roads in such cases, and especially in the case of zinc mines which are going to have hard sledding from now on. I think we must be realistic about the zinc situation. It is going to be practically impossible to do anything for small zinc producers. I don't know why anyone would start a new mine which could not pay off at the ceiling prices when premiums are probably going to be reduced before long. The storm warnings are out now.

You will note that WPB would not stretch out a hand to save the Tennessee Schuylkill, so why should it help start a new mine? It is felt the zinc situation is well in hand for several years and the miners should go into copper which is still tight and where labor is badly needed.

I hear Langley expects to leave for Washington about the 16th. Unless he just wants the trip he had better stay home.

Bill Brodgate

FORTUNATUS LODE, Wallapai Dist., Mohave County

For Information See: REPORT ON THE "CERBAT TRANSPORTATION DEVELOPMENT & DRAINAGE TUNNEL"

&

REPORT ON THE "NELSON TRANSPORTATION TUNNEL"

in"Geology Reports" File

October 21, 1944

Mr. J. E. Layton
Box 227
Chloride, Arizona

Dear Mr. Layton:

I am herewith mailing you two copies of the Fortunatus access road project, including copies of my sketch map. I am also enclosing one copy of application and map for your files. Please sign the two copies mentioned and return to the Department of Mineral Resources here at your earliest convenience so that we may file same with the Grazing Service here.

For your information Mr. Langley has made application for his Summit road and we are holding same here until your application arrives and then we will hand the two together to the Grazing Service in Phoenix.

When all this is done we will write Broadgate to do what he can to have it pass the War Production Board in Washington.

Sincerely yours,

Elgin B. Holt
Field Engineer

EBH:LP
Enc.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine FORTUNATUS LODE Date October 20, 1944

District Wallapai, Mohave County, Ariz. Engineer Elgin B. Holt

Subject: REPORT

LESSEE: Leased J. E. Layton, Chloride, Arizona.

METALS: Zinc, lead, gold and silver; zinc-lead predominating.

LOCATION - TITLE: This property, consisting of one patented mining claim, covers the northwest extension of the Summit mine, which is located about 15 miles north of Kingman, in the Cerbat Mountains.

Examination: On October 7, 1944, I visited the Fortunatus property, in company with J. E. Layton. The object of my visit was to assist him in making application to the proper authorities for an access road about 3,000 feet in length to his property, said road being described as follows:

Access Road to Fortunatus Mine: Attached hereto is a sketch map I have made of the proposed road. By this map it will be noted that the road in question is an extension of the proposed Summit Mine Access Road project, which has been proposed by Ralph R. Langley, lessee of the Summit property. It is our idea to tie these two road projects together, although separate applications will be made, one by Layton and the other by Langley.

Summit Mine: This property is an old shipper. It is located near the crest of the Cerbat Mountain Range at an elevation of 5,250 feet, more or less. The property is reached from Kingman by following U.S. Highway 93 northwest about 12 miles, thence easterly about 5 miles to the mine. The first three miles of this road traverses a gently inclined mesa country. This section of the road is in good shape and would need very little new work. The last two miles of the road, however, goes up a steep and rugged mountain side. This latter section of the road will require considerable new work and possibly rerouting in places.

Finally, from a point where the road passes the working shaft of the Summit mine, Layton proposes to build about 3,000 feet of new road in a northerly direction to the Fortunatus mine workings, where he plans to sink a new working shaft on vein to a depth of at least two hundred feet, and then do such lateral work found necessary in blocking out ore.

Recent Ore Production from Summit Mine: About January 1, 1944, the Summit Mine was taken over by Ralph R. Langley, of Kingman, Arizona. Attached to this report is a letter from him in which he states in part:

> "While developing the Summit mine the past six months, we have produced and shipped 65 cars of ore, or 3,560 tons. The average metal content of the ore shipped being: Gold, 0.0587 (oz.); silver, 5.42 (ozs.); copper, 0.63%; lead, 5.73%; and zinc, 7.28%."

Potential Ore in Fortunatus Mine: This property is an undeveloped prospect, on which only surface work has been done on vein, showing ore in place. However, the Fortunatus claim covers the northwest extension of the Summit vein which outcrops for the entire length of the Summit claim and can be traced on surface into Fortunatus ground for at least 750 feet. The latter portion of this vein has been prospected on surface by a number of open cuts and test pits showing ore in place in the vein which is from 10 to 14 feet in width. Also, surface work on the Summit vein at the extreme northwestern end of the Summit claim shows a goodly grade of zine-lead ore, extending into Fortunatus ground.

Hence, from all of the above facts, it is believed when and if the Fortunatus mine is developed along lines planned by Mr. Layton, that this property can be put in shape to produce a very large tonnage of shipping and milling ore, no doubt equaling in grade ores that have been produced through the years from the Summit mine.

Availability of Equipment and Manpower: With reference to this item, I had a talk with Mr. Francis A. Riordan, of the U. S. Grazing Service, Phoenix, Arizona, and he informed me that the Grazing Service had ample equipment and manpower at its disposal with which to complete the access road projects above outlined.

Cost of Fortunatus Road: As stated, this road will have an approximate length of 3,000 feet. I believe this road can be completed so ore and equipment can be hauled over it for around $3,000.

Elgin B. Holt
Field Engineer

CC: Mr. J. E. Layton

RALPH R. LANGLEY
1045 South Bedford Street
Los Angeles 35, California

P. O. Box 455
Kingman, Arizona

Kingman, Arizona
October 5th, 1944

Mr. Elgin B. Holt
Kingman
Arizona

Dear Mr. Holt:

With respect to the need of an access road to the Summit and Alpha Mines, and other mines in that vicinity, I submit the following.

While developing the Summit Mine the past six months we have produced and shipped 65 cars of ore of 3,560 tons. The average metal content of the ore shipped being

Gold 0.587 Silver 5.42 Copper 0.63% Lead 5.73% and Zinc 7.28%

The Summit property is composed of 8 claims which are a part of a group of about 40 claims known as the Old Colony Group. There are a number of other developed workings in the group which can be put on production if and when transportation is made available.

The Summit workings consist of a shaft 342 feet deep, a crosscut tunnel from the side of the mountain a distance of about 400' to a point where it intersects a drift on the vein about 1,000' long. We have recently been developing ore by sinking a winze and doing some upraising and at the same time we have been shipping the ore above referred to. We have enough ore now developed to enable us to produce about an average of one car daily for a considerable length of time. As we produce and develop we open still more ore.

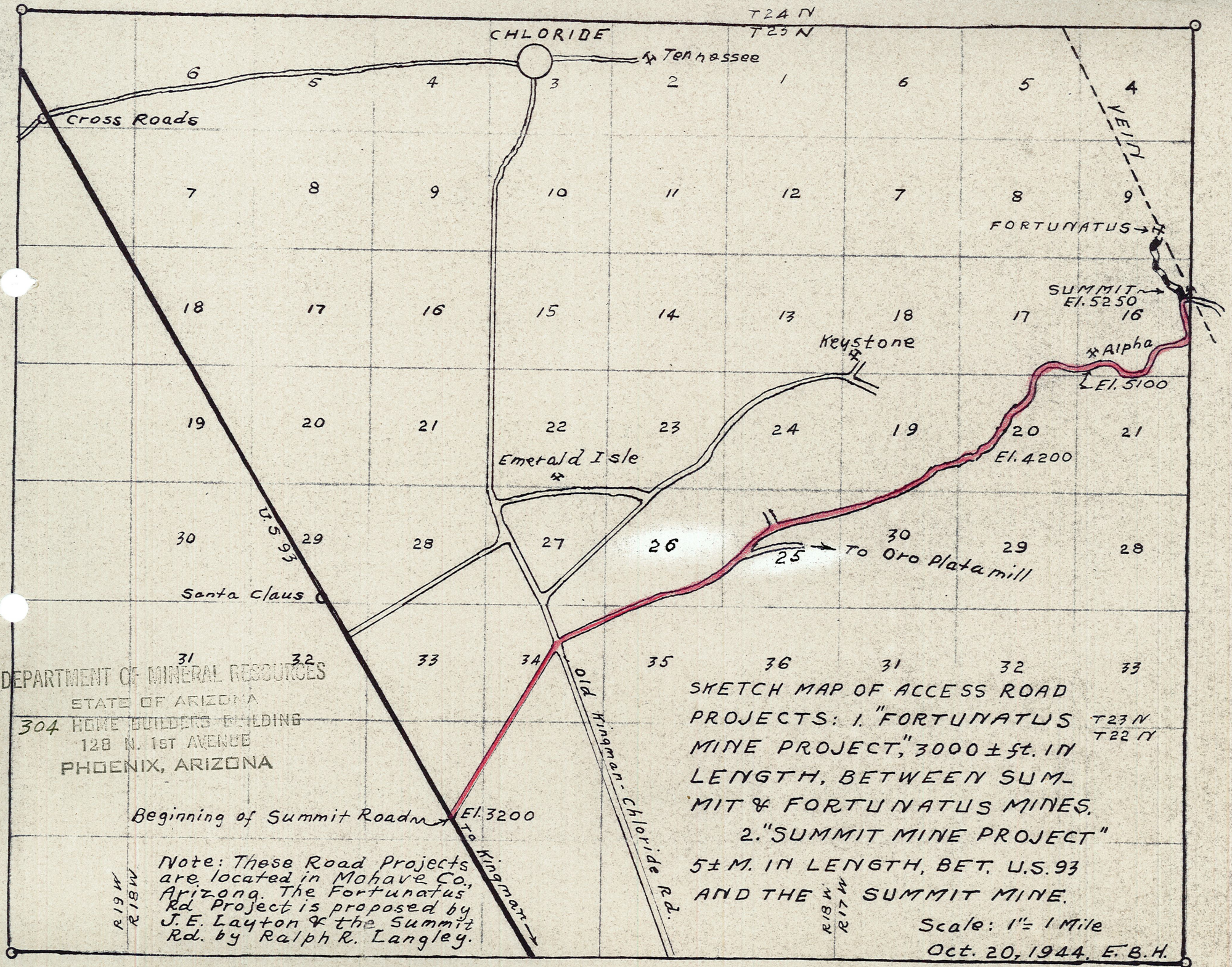
We have also opened up the Alpha workings, which join the Summit and will start making shipments from that workings in a few days. We will start shipping about 30 tons daily or a little more than one car every two days.

Shortly we will be able to produce and ship nine or ten cars of ore weekly. That is a lot of ore to truck over these almost impossible roads. Unless we get some road improvement we will not be able to haul the ore we can produce this winter and in fact may not be able to continue mining.

Respectfully submitted,

/s/ Ralph R. Langley

Ralph R. Langley



DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
304 HOME BUILDERS BUILDING
128 N. 1ST AVENUE
PHOENIX, ARIZONA

SKETCH MAP OF ACCESS ROAD PROJECTS: 1. "FORTUNATUS MINE PROJECT," 3000 ± ft. IN LENGTH, BETWEEN SUMMIT & FORTUNATUS MINES.

2. "SUMMIT MINE PROJECT" 5 ± M. IN LENGTH, BET. U.S. 93 AND THE SUMMIT MINE.

Scale: 1" = 1 Mile

Oct. 20, 1944. E.B.H.

Note: These Road Projects are located in Mohave Co., Arizona. The Fortunatus Rd. Project is proposed by J.E. Layton & the Summit Rd. by Ralph R. Langley.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine FORTUNATUS LODE Date October 20, 1944

District Wallapai, Mohave County, Ariz. Engineer Elgin B. Holt

Subject: R E P O R T

LESSEE: J. E. Layton, Chloride, Arizona.

METALS: Zinc, lead, gold and silver; zinc-lead predominating.

LOCATION - TITLE: This property, consisting of one patented mining claim, covers the northwest extension of the Summit mine, which is located about 15 miles north of Kingman, in the Cerbat Mountains.

Examination: On October 7, 1944, I visited the Fortunatus property, in company with J. E. Layton. The object of my visit was to assist him in making application to the proper authorities for an access road about 3,000 feet in length to his property, said road being described as follows:

Access Road to Fortunatus Mine: Attached hereto is a sketch map I have made of the proposed road. By this map it will be noted that the road in question is an extension of the proposed Summit Mine Access Road project, which has been proposed by Ralph R. Langley, lessee of the Summit property. It is our idea to tie these two road projects together, although separate applications will be made, one by Layton and the other by Langley.

Summit Mine: This property is an old shipper. It is located near the crest of the Cerbat Mountain Range at an elevation of 5,250 feet, more or less. The property is reached from Kingman by following U.S. Highway 93 northwest about 12 miles, thence easterly about 5 miles to the mine. The first three miles of this road traverses a gently inclined mesa country. This section of the road is in good shape and would need very little new work. The last two miles of the road, however, goes up a steep and rugged mountain side. This latter section of the road will require considerable new work and possibly rerouting in places.

Finally, from a point where the road passes the working shaft of the Summit mine, Layton proposes to build about 3,000 feet of new road in a northerly direction to the Fortunatus mine workings, where he plans to sink a new working shaft on vein to a depth of at least two hundred feet, and then do such lateral work found necessary in blocking out ore.

Recent Ore Production from Summit Mine: About January 1, 1944, the Summit Mine was taken over by Ralph R. Langley, of Kingman, Arizona. Attached to this report is a letter from him in which he states in part:

> "While developing the Summit mine the past six months, we have produced and shipped 65 cars of ore, or 3,560 tons. The average metal content of the ore shipped being: Gold, 0.0587 (oz.); silver, 5.42 (ozs.); copper, 0.63%; lead, 5.73%; and zinc, 7.28%."

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Elgin B. Holt
Field Engineer

CC: Mr. J. E. Layton

RALPH R. LANGLEY
1045 South Bedford Street
Los Angeles 35, California

P. O. Box 455
Kingman, Arizona

Kingman, Arizona
October 5th, 1944

Mr. Elgin B. Holt
Kingman
Arizona

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The Summit workings consist of a shaft 342 feet deep, a crosscut tunnel from the side of the mountain a distance of about 400' to a point where it intersects a drift on the vein about 1,000' long. We have recently been developing ore by sinking a winze and doing some upraising and at the same time we have been shipping the ore above referred to. We have enough ore now developed to enable us to produce about an average of one car daily for a considerable length of time. As we produce and develop we open still more ore.

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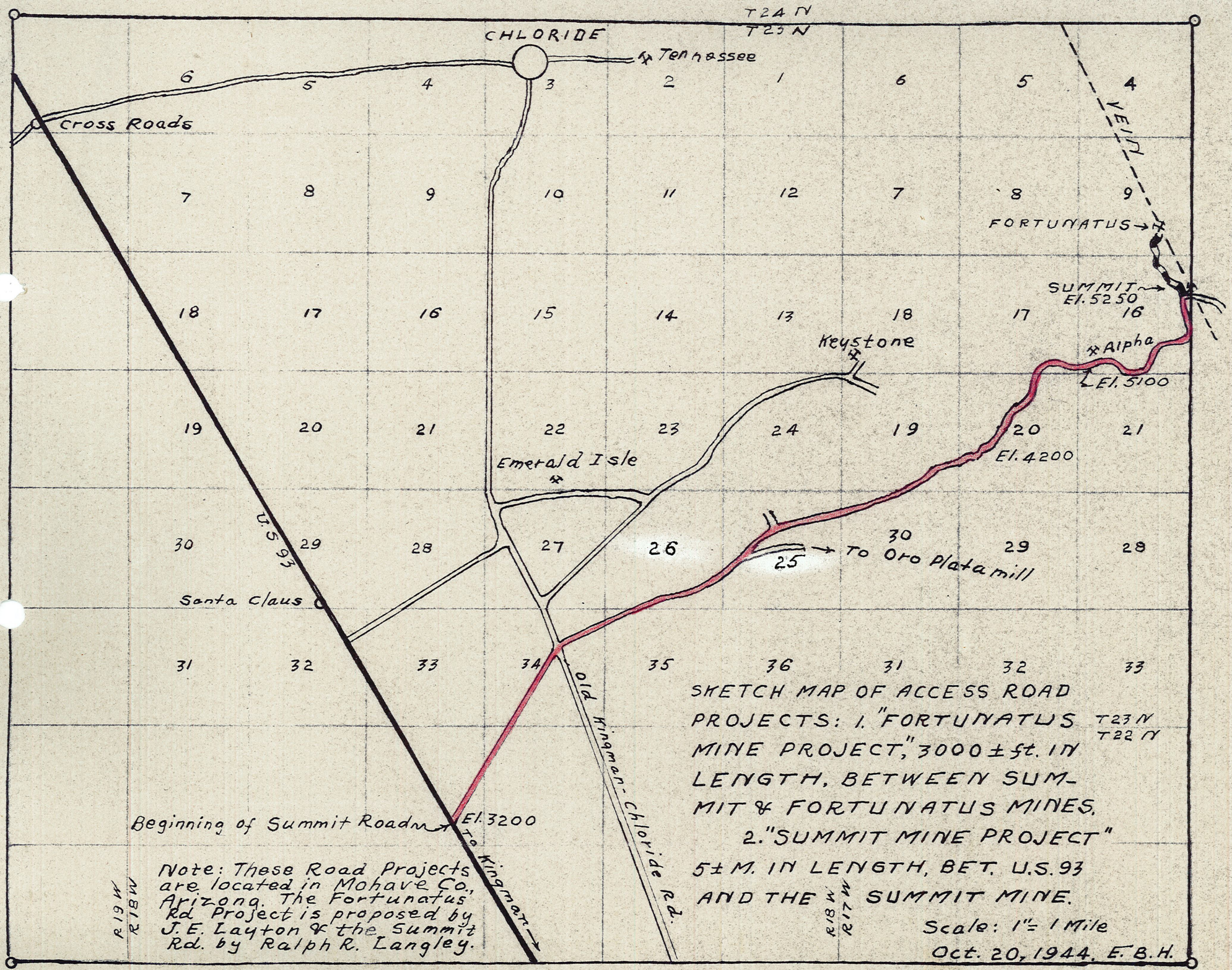
Respectfully submitted,

/s/ Ralph R. Langley

Ralph R. Langley


T24N
T23N
CHLORIDE
Tennessee
Cross Roads
VEIN
FORTUNATUS
SUMMIT
El. 5250
Keystone
Alpha
El. 5100
El. 4200
Emerald Isle
U.S. 93
Santa Claus
To Oro Plata mill
Old Kingman-Chloride Rd.
Beginning of Summit Road
El. 3200
To Kingman
R19W
R18W
R18W
R17W
SKETCH MAP OF ACCESS ROAD PROJECTS: 1. "FORTUNATUS MINE PROJECT," 3000 ± ft. IN LENGTH, BETWEEN SUMMIT & FORTUNATUS MINES.
2. "SUMMIT MINE PROJECT" 5 ± M. IN LENGTH, BET. U.S. 93 AND THE SUMMIT MINE.
T23N
T22N
Scale: 1" = 1 Mile
Oct. 20, 1944. E.B.H.
Note: These Road Projects are located in Mohave Co., Arizona. The Fortunatus Rd Project is proposed by J.E. Layton & the Summit Rd. by Ralph R. Langley.

DEPT. MINERAL RESOURCES
RECEIVED
NOV 14 1946
PHOENIX, ARIZONA

NAME OF COMPANY Ralph R. Langley

NAME OF MINE Summit Mine

(1) Production - January 1st to June 30, 1946, inclusive.

Producers shipping ore direct to smelters or to custom mills use Column No. 1; producers operating their own mill use Column No. 2.

COLUMN NO. 1				COLUMN NO. 2			
	Tons	% Cu	% Pb	% Zn	Tons	% Cu	% Pb	% Zn
Crude Ore	2906			Copper Conc.			
				Lead Conc.			
				Zinc Conc.			

(2) Average Price Received for Metals in Above Production

This to be the total of the ceiling price plus premiums.

Copper	.1223	¢/lb. Conn. Valley as base
Lead	.0687	¢/lb. N.Y. as base
Zinc	.0783	¢/lb. East St. Louis as base

(3) What do you estimate your production would have been, January 1st to June 30, 1946, if the metal price had been:

Cu 14 3/8¢/lb. Conn. Valley; Lead 8.25¢/lb. N.Y.; Zinc 8.25¢/lb East St. Louis (with no premiums)

COLUMN NO. 1			COLUMN NO. 2	
Crude Ore	None	Tons	Copper Conc.	Tons
			Lead Conc.	Tons
			Zinc Conc.	Tons

(4) What do you estimate your production would have been, January 1st to June 30, 1946, if the metal prices had been:

Cu 16¢/lb. Conn. Valley; Lead 11¢/lb. N.Y.; Zinc 9.50¢/lb. East St. Louis (with no premiums)

COLUMN NO. 1			COLUMN NO. 2	
Crude Ore	5000	Tons	Copper Conc.	Tons
			Lead Conc.	Tons
			Zinc Conc.	Tons

(5) If a metal Conservation Price Plan, similar to the present Premium Price Plan, were made permanent for at least five years,

(a) What would your yearly production of ore or concentrates be: 25,000 to 35000 tons

(b) Would such a plan cause you to expand your exploration-development program? If so, how much? Yes

(c) What effect would such a plan have in increasing your ore reserves? Very favorable

(d) In view of low tariffs, how would such a plan promote a healthy mining industry? It would permit and justify long range planning and preparation for production at lower competetive costs.

SUMMIT-ALPHA

ARIZONA METALS COMPANY

DEPARTMENT OF MINERAL RESOURCES

TO ALL PRODUCERS OF COPPER, LEAD and ZINC IN ARIZONA:

This department and others are making strenuous efforts to bring about legislation which will help ameliorate the restrictions and difficulties faced by the producers of copper, lead and zinc, and other strategic minerals.

To assist in these efforts it is advisable that we have an authentic survey of the results of the President's veto of the Allen Bill, and the results that would take place if a new bill, such as the Russell Bill, were passed by Congress. The Russell Bill includes all strategic minerals.

While we have all learned to love questionnaires just as we love stomach ulcers, will you please give the answers in your best judgment to the following questions:

1. What was your approximate production in pounds per month for the period preceding the President's veto of the Allen Bill?

   (Copper 4,580 Lbs.) (Lead 36,880 Lbs.) (Zinc 58,212 Lbs.)

2. What has been your average production per month since that veto has affected your price?

   (Copper 00 Lbs.) (Lead 00 Lbs.) (Zinc 00 Lbs.)

3. What is your estimate of your production per month for the first few months of 1948 if prices remain as they are now and no premiums are in effect?

   (Copper 00 Lbs.) (Lead 00 Lbs.) (Zinc 00 Lbs.)

4. What is your estimate of production per month if some incentive plan such as the Russell Bill were in effect?

   (Copper 10,000 Lbs.) (Lead 100,000 Lbs.) (Zinc 150,000 Lbs.)

5. General remarks: ~~The above figures represent just about~~ the actual facts.

An addressed envelope is enclosed for your convenience, but you will have to help with the stamp.

Yours very truly,

Chas. H. Dunning

Chas. H. Dunning
Director

CHD:mh

Been away for five weeks--sorry for delay.

Ralph R. Langley

Ralph R. Langley,

At the Summit mine located in the Wallapai mining district of Mohave County, operated by / Ralph R. Langley, Box 1266, Kingman, a 500 ft. drift is being driven west on the 300 level to get under an ore chute which is being worked at a higher level. Considerable other development work is being done in other parts of the minw while some production is being kept up on the 200 level. The R.F.C. is advancing part of the cost of the development work. The drift is being run by C. G. Patterson of Chloride with a crew of local miners. A new mucking machine was recently added to the equipment at the mine. Ore form the Summit is being milled at the Keystone mill in Mineral Park, operated by the Mineral Park Milling Company, owned by D. F. Zlatnik and Frank McEntee.

Mining World 10-1-46

Loans

Form 3813

RECEIPT FOR INSURED MAIL

DOMESTIC (Including Canada and Newfoundland)

GPO 16—13285

No. 14

Postage 14 cts.

Insurance fee paid 10 cts.

Fragile

Perishable

Eggs

FEES	INDEMNITY
5c	Value up to $5
10c	Value up to $25
15c	Value up to $50
25c*	Value up to $100
30c	Value up to $150
35c	Value up to $200

*Maximum chargeable to Newfoundland. Apply at post office window for information concerning fees applicable to insured mail for foreign countries.

Fee paid for return receipt _____ cts.

Restricted delivery fee _____ cts.

Special delivery fee _____ cts.

Special handling charge _____ cts.

(Postmark of Mailing Office)

MAY 1943

Accepting employee will place his initials in spaces applicable to indicate endorsements and insert the fees paid.

The sender should write the name of the addressee on back hereof as an identification. Preserve and submit this receipt in case of inquiry or application for indemnity. Indemnity claims must be filed within 6 months from date of mailing.

POSTMASTER,

By _____

RALPH R. LANGLEY
1045 SOUTH BEDFORD STREET
LOS ANGELES 35, CALIFORNIA

P. O. BOX 1266
KINGMAN, ARIZONA

Kingman Arizona
May 18th, 1945

DEPT. MINERAL RESOURCES
RECEIVED
MAY 19 1945
PHOENIX, ARIZONA

Mr. C. H. Dunning,
304 Home Builders Building,
Phoenix,
Arizona.

Dear Mr. Dunning;

I am returning the camera to you today as per insured receipt attached. Am enclosing some pictures herewith. Notations on back of each.

In order to show the main road--how it climbs the hill-- the picture I have put together should be touched up and re-photograped. Most any good photographer can do that. Someone at the blue print company there in your building can touch up the road so it will show up clearly in re-photographing. I would have attended to that but there is no one here in Kingman who can do it and it is quite uncertain when I will get back to Los Angeles.

Am shut down for probably three days on account of compressor trouble.

Wish you would let me know when you hear anything more from Washington regarding the premium matter.

Hope these pictures will serve the purpose. Due to the steep grades it is hard to get a view of the road--so only a few of the exposures are useable.

Best wishes,

Ralph R. Langley.

RALPH R. LANGLEY
1045 SOUTH BEDFORD STREET
LOS ANGELES 35, CALIFORNIA

P. O. BOX 1266
KINGMAN, ARIZONA

May 15, 1945

DEPT. MINERAL RESOURCES
MAY 17 1945
PHOENIX, ARIZONA

Mr. C. H. Dunning, Director
Department of Mineral Resources
304 Homebuilders Building
Phoenix, Arizona

Dear Mr. Dunning:

Regarding the road and mill pictures, I find that the films are sufficiently clear so that they can be enlarged, the enlarged pictures put together and rephotographed thus getting the desired results. I am having a photographer here do the job and I feel pretty sure that I will be able to send you the pictures by about the 1st of June.

Yours very truly,

Ralph R. Langley

RALPH R. LANGLEY

RRL:sb

DEPARTMENT OF MINERAL RESOURCES

REPORT TO OPA ON ACTIVE MINING PROJECT

DEPT. MINERAL RESOURCES
RECEIVED
NOV 8 1944
PHOENIX, ARIZ.

Filing Information

File System.....

File No.....

This chart to be used for gallons of gasoline required per month.

Date November 7, 1944

Name of Mine Alpha and Summit Mines

Owner or Operator Ralph R. Langley

Address Box 1266--Kingman, Arizona

Mine Location About 17 miles north of Kingman, Arizona

PRESENT OPERATIONS: (check X)

Production XX; Development.....; Financing.....; Sale of mine.....;

Experimental (sampling).....; Owner's occasional trip.....;

Other (specify).....

PRODUCTION: Past and Future.

	Tons
Approx. tons last 3 months	
Approx. present rate per 3 months	
Anticipated rate next 3 months	
If in distant future check (X) here	

EQUIPMENT OPERATED:

Type	Quantity or Horse Power	Miles or Hours Per Month	Gallons Required Per Month
Personal Cars	Compressor 40 H P	260 Hours	1300 Gallons
Light or Service Trucks	" 40 HP	260 Hours	1300 gallons
Ore Hauling Trucks	Compressor 60 HP	260 Hours	1300 gallons
Compressors			3900 gallons for next three months
Other Mine or Mill Eqpt.			

PRODUCT PRODUCED OR CONTEMPLATED: Name metals or minerals.

zinc, lead and silver

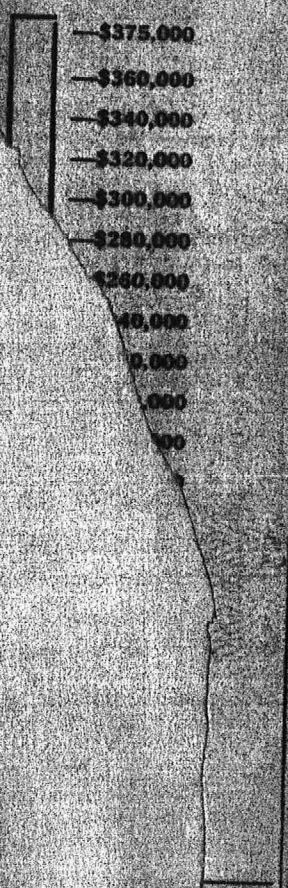
REMARKS:

Has been operating steadily and shipping carlots of ore to Midvale, Utah where ore is treated.

ARIZONA DEPARTMENT OF MINERAL RESOURCES

By Elgin B. Holt

Fourth War Loan Thermometer



Summit Mine Shipping Ore

A partnership group of which Ralph R. Langley is the general manager, has begun work at the Summit mine and will start shipments of ore next week. The Summit mine was opened up and further developed during the past year by the El Dorado-Rover Mining company of Nelson, Nev., under a $40,000 RFC loan. Twenty-seven cars of ore were shipped to Midvale, Utah.

Failure to get the premium payments authorized in time and the unwieldy terms of the RFC loans were responsible for the lessee surrendering its lease.

Langley succeeded in getting the premiums authorized and transferred to his group also in getting the terms of the RFC loan revised on a workable basis.

The old shaft is collapsed above the 100-foot level. The new lessee will sink a winze in the ore shoot from which the 27 cars were shipped, will develop and mine that shoot of ore and upraise to the surface thus providing a new working shaft.

The same group has taken a lease with option on the Keystone mill and will endeavor to obtain some government agency financing to recondition and operate the mill thus having an economical market for their own ore and that of some of the neighbors.

Langley holds the Cashier and Alpha properties under the lease which gives his group a continuous vein system from the foothills on the northwest over and through the Stockton Hill ridge to the southeast. He also holds the Golden Gem and the Idaho properties at Cerbat under lease. Considerable ore has been developed in these several properties, with RFC financing or otherwise over the past several months. If his plans for the Keystone mill are realized an economical market for the ore from these properties will thus be available.

Def Sanderson is in charge of the work.

Kingman Defeats

Summit alpha

January 30, 1947

Mr. Ralph R. Langley
P. O. Box 1266
Kingman, Arizona

Dear Mr. Langley:

We are sure that premium payments must be considered as income. That is, your net profit after receiving your premium, is taxable. However the Interaal Revenue Department is the best authority.

We are glad to know that your loan was approved and that we helped - also, that you are getting along so well.

We have nothing listed along the line you mention, but you might try:

Western Machinery Co., 124 E. Buchanan, Phoenix
Independent Machinery Co., 944 E. Van Buren, Phoenix

Wishing you continued success.

Yours sincerly,

Chas. H. Dunning
Director

CHD:LP

P.S. If you are through with the Kodak, it would be well for us to have it back as we expect a check-up anytime now. (Also any good pictures).

P. O. BOX 1266
KINGMAN

1045 SO. BEDFORD STREET
LOS ANGELES 35, CALIFORNIA

ARIZONA METALS COMPANY

SUMMIT ALPHA MINES

KINGMAN, ARIZONA

January 28-1947.

DEPT. MINERAL RESOURCES
JAN 30 1947

Mr. Charles H. Dunning,
304 Home Builders Building,
Phoenix,
Arizona.

Dear Mr. Dunning;

I am under the impression that that part of a mine operators income derived from premium payments is not taxable income. Have you any information on the subject? Have any decisions been rendered that you know of? Of course my interest in this is in connection with filing my I946 income tax return.

For your information--I am just advised that my application to the RFC for an equipment loan of $I0,000 has been approved in Washington. Bill Broadgate had considerable to do with getting it through for me. I want to get a deisel driven 75 KW generator unit to drive a 40 H.P. electric hoist which I have and to drive pumps, ventelators etc and for lights for the outside and some inside lighting.

As you may know, I have two 3I5 CUF compressors driven by Caterpillar deisels. This electric generator unit will take a lot of load off the compressors and let me use them for drilling only thus increasing my production capacity. We have a good looking body of ore opened up--as a result of a lot of developent work the past six months.

I have recently incorporated this activity ubder the above title,under the Laws of Arizona.

Yours very truly,

Ralph R. Langley

Ralph R. Langley

August 13, 1946

Mr. Ralph R. Langley
Kingman
Arizona

Dear Mr. Langley:

Am glad to know that you are back to work and trust it will go ahead successfully. Too bad the situation had to get so messed up.

In regard to a kodak, we cannot sell one but are glad to loan you one as before, and we are shipping it at once. Please return it as soon as you are through.

If you have any trouble getting films, please let us know.

Yours sincerely

Chas. H. Dunning
Director

CHD/ba

DEPT. MINERAL RESOURCES
RECEIVED
AUG 7 1946
PHOENIX, ARIZONA

Kingman Arizona,
August 6-1946.

Mr. Charles H. Dunning,
Department of Mineral Resources,
Home Builders Building,
Phoenix, Arizona.

Dear Mr. Dunning;

While home early next week will make up the statement of payroll and purchases in Arizona and send you.

Have been here for several days--since we are again assured of premium payments for another year--getting set for another eleven months of production. During that time I hope to do enough developing and financing to be able to continue without the aid of premiums.

The last of my crew returned yesterday. We think we have enough ore developed or in sight for full operation for another year.

Marketing costs are higher and the adjustments between ceiling and premiums work against the producer but as I understand it, under the new bill, it will be possible to so adjust the ceiling premium situation to cover such increased costs--to put us in the same position we were in before the raises occured?

I have some possibilities of private financing at a couple points in the east. Expect to get back there soon as I get everything set here.

I want to get some good pictures of this district and particularly of the Summit-Alpha project--but am having trouble getting a camera--or at least a suitable one. I suppose it is an idle question--but are you in position to sell one of those your engineers had some time ago--like the one I borrowed from you? I thought that perhaps since youn have cut down the number of engineers you might have one you could sell--or loan or rent? Am amazed at the shortage of that type of cameras.

Best wishes,

Ralph R. Langley

Ralph R. Langley

Summit

March 6, 1946

Mr. Ralph R. Langley
1045 South Bedford Street
Los Angeles 35, California

Dear Mr. Langley:

Thanks for your letter about Broadgate. We are sure that he is making himself of great value to the mining industry in Washington.

In regard to the tax we will enclose a copy of the paragraphs mentioned. This is the regular producing mines tax and not the sales tax. In other words they fix your valuation as a producing mine through your production.

I don't know of any way it can be avoided except to contest the valuation they will probably place on your property under the theory that the production has not been profitable and the future portends little or no profit. The same kind of case you often see being brought up by the big companies.

With best regards.

Yours very truly,

Chas. H. Dunning
Director

CHD:LP

RALPH R. LANGLEY
1045 SOUTH BEDFORD STREET
LOS ANGELES 35, CALIFORNIA

I266

P. O. BOX [redacted]
KINGMAN, ARIZONA

Los Angeles, California.
March 4th, I946.

Mr. C. H. Dunning, Director,
Department of Mineral Resources,
Home Builders Building,
Phoenix,
Arizona.

Dear Mr. Dunning;

A few days ago I received a letter from the Arizona State Tax Commission enclosing forms for me to fill out showing production for I945 and asking that the forms be returned to them, duely filled out and certified, by the I5th of this month.

They refer to Chapter 73, Article I, Paragraph I06-I07, Arizona Code, I939.

I understand a tax of I% of gross production is claimed from mine production.

This is the first time I have known of any such tax. I do not have a copy of the law they refer to and do not have much time before the I5th to get information or to file the report--so am writing you for information as no doubt you are familiar with the situation and can advise me as to what is required and what I should do about the matter.

Thanks for whatever information you can send me. Please reply to my Los Angeles address.

Best wishes,

Ralph R. Langley

Summit, Alpha

DEPT. MINERAL RESOURCES
RECEIVED
MAR 22 1946
PHOENIX, ARIZONA

COPY

March 12, 1946

Mr. Ralph R. Langley
1045 South Bedford Street
Los Angeles, California

My dear Mr. Langley:

I certainly do appreciate your thoughtful letter of March 3 and want to say that it was a definite pleasure to have been able to cooperate with Bill Broadgate in connection with his efforts to help you in getting into operation.

I certainly do agree with the statement you made in your third paragraph. I have known Bill for many years and can tell you without hesitation that he has done a wonderful job here in Washington, not only for our Western mining industry but also for those Members of Congress who represent mining states. I only hope that everyone appreciates him as much as you and I do.

With every good wish, I am,

Yours very sincerely,

/s/ Carl Hayden

RALPH R. LANGLEY
1045 SOUTH BEDFORD STREET
LOS ANGELES 35, CALIFORNIA

I266

P. O. BOX [redacted]
KINGMAN, ARIZONA

Los Angeles, California.
March 3-1946.

DEPT. MINERAL RESOURCES
RECEIVED
MAR 6 1946
PHOENIX, ARIZONA

Mr. C. H. Dunning,
Depa tment of Mineral Resources
Home Builders Building,
Phoenix,
Arizona.

Dear Mr. Dunning;

Amoung the many valuable services being rendered the mining industry by our friend Bill Broadgate is the servive rendered me in locating and getting the RFC to finance for me, the purchase of two new 315 CFM compressors driven by two Caterpiller diesel D I3000 motors.

I was rather desperately in need of compressors and had difficulty locating any suitable available ones and still more trouble getting them financed. Not withstanding the fact that the Phoenix office of RFC definitely approved my application for the necessary financing, Washington after stalling along more than two months, refused the financing. Bill got busy and in a very short time had the compressors located and started arrangements here in Los Angelss to have the local RFC office finance the purchase. The result is I have the two compressors installed at the Summit mine and they are doing fine work indeed. Our output is being increased--doubled--and the cost of power is about one third what it was with the old equipment which gave me less than half as much air.

I thought you would like to know about this service.

Best wishes,

Ralph R. Langley

RALPH R. LANGLEY
1045 SOUTH BEDFORD STREET
LOS ANGELES 35, CALIFORNIA

P. O. BOX 1266
KINGMAN, ARIZONA

Kingman Arizona
July 27th, 1945

Mr. Charles H. Dunning,
Home Builders Building,
Phoenix,
Arizona,

Dear Mr. Dunning;

Enclosed find copy of letter to Mr. Willis which may be of some interest.

I have read your report in Pay Dirt with a great deal of interest. I think you are doing a very good job for the benefit of all mining men.

I have had more than my share of difficulties and expenses hhe past three months. Am hoping that the tide has turned finally. If I can get a really competent and reliable crew to take the production phase of this situation on some co-operative basis, I will be pretty well set for another year.

The Tennessee arrangement seems to be making those men about $450.00 per month which has spoiled about all the other men in the district from a wage standpoint--so I am trying to work out a co-operative arrangement and will do so if I can find a really reliable crew. Am looking outside the district for such a crew er for some reliable men to join three local men who are all right. If you know any really competent and reliable men who would be sati sfied with making perhaps $500 per month on a cooperative basis I would like to hear from them.

Best wishes,

Ralph R. Langley

Ralph R. Langley

Kingman Arizona.
July 27-1945

Mr Charles F. Willis,
520 Title & Trust Building,
Phoenix,
Arizona.

Dear Mr. Willis;

Enclosed find check in the amount of $20.00 for the Washington fund.

I have had some inquaries resulting from the copy of my letter to you which I sent to Mr. Gohring--also from the Smelter--regarding my manpower problem here. Meantime am going along with Mr Dailey and Mr Lord and such men as they can get and hold for the present. I think we will have a good crew shortly. However I may run an edd anyway soon as I can get my mind down to it.

We had a "movement" in the old workings at the Summit mine about ten days ago. Since we have to pass through that area to get to our present workings we have had to lay off from production and strengthen up the old workings--also have done a lot of timbering and other work in our winz so that we are again ready to go on production Saturday--tomorrow. Our values thus far in our new winz workings are better than any we have heretofore had. We need such values for a while.

I hope to get my crew matters settled next week and some other matters concluded and will then give ypu some news items.

Best wishes,

Ralph R. Langley

Summit alpha

DEPT. MINERAL RESOURCES
RECEIVED
MAY 25 1945
PHOENIX, ARIZONA

Kingman Arizona
May 24th, 1945.

Mr. W. C. Broadgate,
% Senator Carl ayden,
Senate Office Building
Washington, D.C.,

Dear Bill;

I wrote two letters a couple days ago. Hope they are not too late.

I been having equipment and other troubles the past two weeks which has taken a lot of my time and thought.

I am sure the mining men are very much interested in the premium situation but are not very expressive of their sentiments. Am sure those in this district appreciate your efforts in our behalf.

I suppose the matter will be set led soon--I hope so and the right way. Would surely like to be advised what hhe outcome is.

Best wishes,

Ralph R. Langley

Kingman Arizona
May 22-1945

Senator Robert Taft,
Senate Office Building,
Washington,D.C.

My dear Senator;

I am one of those who,heving been in the mining business and having had a gold mine closed down by yhe gold mining embargo at considerable loss to me,responded to the need for production of base metals at a considerable personal investment,upon the assurances that the premium prices would be continued at least until any losses to we individuals would be repaid.

I understand that the bill S.502 not only provides for an extension of the premium payment period for one year but also makes that provision uncancellable. Both of those provisions are utterly necessary to insure those who responded to the call against loss. I am only one of many thousands who would suffer serions losses if the premium payments are not continued. Many of those thousands however are rather inarticulate and do not make their needs and position known except locally. They are good American people most of whom have sons in the Services and who deserve a better treatment than to be left "holding the sac" after doing their part and doing it well.

No doubt you are aware of the situation and I understand are supporting the measure both in the Senate and in the House Committee as far as you are in position to do so--but I thought best to support you some in the effort also--hence this letter.

A number of years ago I had the honor of Meeting your Father. That was at Lincoln Nebraska where I was,at the time,a Senior at the University of Nebraska--one of the really great States of the Union. I am one of those who would like to bring this country back to the sound thinking and American way of life that existed in those days. I appreciate the work you are doing generally in the Senate. Perhaps I shall have the opportunity of telling you that personally soon.

Sincerely,

Ralph R. Langley.

Kingman Arizona.
May 22-1945

Congressmen Wolcott and Crawford,
House Office Building,
Washington,D.C.

Gentlemen;

You two Congressmen are being blamed for the difficulty the Senate Bill S.502 is having in the House Committee-- particularly that phase of it providing that the one yeer extension of the premium payment period be uncencelable.

Both the extension and the uncancellable clause ere of utmost importance to the thousands of good Amereican mining men who responded to the cell for base metals and who advanced their own money on the promise or near promise of the Goverhment Agencies that premium payments would be continued until all losses were wiped out. Inthe minds of many thousands of good people the good faith of the Government and of the Representatives of the People in Congress is at stake.

I assure you that the great majority of the people of this country are not impressed with any idea that our own standards should be lowered and our own people left holding the bag in order to meet conditions in other countries whose people never have and never will hesitate to stich us in the back whenever it suits their economics to do so. Nor are we impressed with any false economy which takes very unfair advantage of those thousands of us --most of us having Sons in the Service,who did our part in supplying the base metals which were indespensible in winning this war. Certainly good faith requires enacting this bill with a definite assurance of a definite period of time in which to carry out our own programs for lifting ourselves our of serious losses.

Sincerely,

Ralph R. Langley.

May 22, 1945

Mr. Ralph R. Langley
P. O. Box 1266
Kingman, Arizona

Dear Mr. Langley:

Regarding your letter of May 18 it is my opinion that it is best at this time to send in the application for the one unit and when the second unit is required, make additional application at that time.

We have this day written to the War Production Board recommending that they approve your application.

Yours very truly,

A. C. Nebeker
Field Engineer

ACN:LP
Enc.

May 22, 1945

Mr. Louis A. Meyers
Technical Adviser for Mining
War Production Board
Security Building
Phoenix, Arizona

Dear Mr. Meyers:

I am enclosing Mr. Ralph R. Langley's application for priority assistance which he mailed to our office asking that it be forwarded to you.

For your information in case your files do not show Mr. Langley's operation I advise that he is working the Summit and Alpha Mine at Kingman, Arizona, and this operation is a producer of lead-zinc ores. They also have quite a complete mill which they are using. In my opinion inasmuch as lead ores are extremely critical, Mr. Langley could qualify for this compressor model for which he is applying.

I recommend that Mr. Langley's application be given immediate consideration and approval if said diesel compressor is available.

If there is any other information you would like to have on this subject, please call on me.

Yours very truly,

A. C. Nebeker
Field Engineer

ACN:LP
Enc.

RALPH R. LANGLEY
1045 SOUTH BEDFORD STREET
LOS ANGELES 35, CALIFORNIA

P. O. BOX 1266
KINGMAN, ARIZONA

May 15, 1945

DEPT. MINERAL RESOURCES
RECEIVED
MAY 17 1945
PHOENIX, ARIZONA

Mr. C. H. Dunning, Director
Department of Mineral Resources
304 Homebuilders Building
Phoenix, Arizona

Dear Mr. Dunning:

I am sending you herewith two applications for priority assistance, Form WPB-541, covering Diesel Powered Compressor Units. One of these is for two units and the other is for one unit. I very definitely need at least one unit but I am soon going to be in need of the additional units.

I am now using two stationary and one portable compressors at the Summit Operation. They are all rather old and are gasoline driven. They are expensive to operate and are beginning to be quite troublesome. I am arranging with the Le Roi-Rix Machinery Co. here to trade them in on the new units which will be available almost immediately after getting the green light under the enclosed application.

Now our plans are to start a cross-cut into the Summit Vein from a location down below the alpha level which will give us about 500' of backs the full length of two or three mining claims which includes getting down under the area we are now working. Plans for driving this cross-cut are practically complete subject however to thirty or sixty days more work in sinking our winze at our present working.

The reason I am sending two applications to you is that while I prefer to obtain the okey on the two units, I do not want to risk failing to get the necessary priority on the one unit so if you think the chances are alright to get the necessary authority for the two units, I wish you would send that application on in otherwise only present the application for the one unit.

In either case, we would like to have the War Production Board advise the Le Roi-Rix Machinery Co., 3817 Santa Fe Avenue, Los Angeles 11, California either by wire or air mail direct.

I hope that this will not be an imposition upon you and I would appreciate your handling the matter in whichever way you think best.

Yours very truly,

RALPH R. LANGLEY

RRL:sb
Encl.
2-WPB-541 applications.

Form **WPB-541**
(3-1-45)

UNITED STATES OF AMERICA
WAR PRODUCTION BOARD

APPLICATION FOR PRIORITY ASSISTANCE

Form Approved,
Budget Bureau No. 12-R569.2

2. Date of application: May 14, 1945
Field case No.:
3. Your Ref. No., if any:
Washington case No.:
4. Your 'phone No.: Blue 119

See instructions on the back. Prepare three copies. Keep one copy and send the original and one copy to the nearest WPB field office.

1. Name and address of applicant (*Street, City, Zone, State*)
Mr. Ralph R. Langley
PO Box 1266
Kingman, Arizona

5. Where will the items be used or delivered? (*Street, City, Zone, State*)
Kingman, Arizona

6. Will the items be used:
A. ☒ As capital equipment
☐ to repair, ☒ replace, ☐ expand, present facilities? ☐ for reserve?
B. ☐ To incorporate in a product?
C. ☐ As operating supplies?
D. ☐ Otherwise? (Specify).....

7. Total value of items on this application
$ 15,800.00

8. What is the nature of your business? (For example, manufacturing electric motors; farming)
Mining - Lead, Zinc and Copper

9. What will you manufacture or produce, or what service will you render, with the items?
Lead, Zinc and Copper

10. **Items for which priority assistance is requested.** (Fill in columns (f) and (g) only if you check 6B or 6C).

Name and description of item (a)	If equipment, state make, model, capacity. If material, unit of measure (yards, pounds, etc.) (b)	Quantity (c)	Purchase price per unit (d)	Required delivery dates (month, day) (e)	Quantity in inventory (f)	No. of mos. q'n't'y requested will last (g)	WPB USE ONLY: Quantity approved (h)	WPB USE ONLY: Rating (i)
Le Roi Model 500 D-C Compressor mounted on 4-pneumatic tired wheels.	Le Roi, Model 500 D-C, 500'.	2	7900	6/14/'45				

SPACE BELOW FOR WPB USE ONLY

Time stamp, recommendations, etc.

AUTHORIZATION OR DENIAL

You are authorized, unless denied below, to apply the preference ratings assigned in column (i) above to the items described in block 10 for the quantities indicated in column (h).

Form WPB-541 (3-1-45)

11A. Have you applied for the identical items before? ☐ Yes ☒ No

If "Yes," is application ☐ Pending? ☐ Approved? ☐ Denied?

☐ By field office? ☐ By Washington?

B. If "approved" or "denied", give:

Form No.	Date	Case No.

13. If for export, state:

A. Name and address of foreign consignee

B. His business

C. No. and type of export license

12. (Answer only if you check 6B.)
If you have orders scheduled, fill in column (a) for your plant (or entire business if plant records are not available). Otherwise fill in column (b). Do not fill in both columns.

Rating	Orders on your books scheduled for delivery in next three months (a)	Sales or billings during past three months (b)	Percent (c)
AA-1 and above	$	$	
AA-2 to AA-4 (inclusive)	$	$	
All other (rated and unrated)	$	$	
Total	$	$	100

14. A. Name and address of probable suppliers

Le Roi-Rix Machinery Co.
3817 Santa Fe Avenue
Los Angeles 11, California

B. Will the items be secured from ☐ manufacturer? ☐ wholesaler? ☒ retailer? ☐ other? (specify).....

15. Why is it necessary to buy at this time?

Present equipment is worn out and is no longer serviceable.

16. (Answer only if you check 6A).

A. How many hours a week will the requested equipment be used? 112

B. Have you any equipment similar to that being applied for? ☐ Yes ☒ No

If "Yes," state:	Make, model, size	Age	Condition	No. of units	Total capacity (All units)

C. Explain how you now do the work for which you request the equipment, and why your present equipment is inadequate.

The present equipment is old and inadequate and also expensive to operate. They will soon reach the point where they will become unserviceable.

We have contacted the R.F.C. and several equipment dealers in an effort to secure new or rental equipment of this capacity and type but have been unsuccessful.

17. CERTIFICATION.—The undersigned and any official executing this certification on behalf of the undersigned hereby certify that the information contained in this application is correct and complete to the best of their knowledge and belief.

SIGN ORIGINAL ONLY

Ralph R. Langley
Legal Name of Applicant

May 14, 1945
Date

By Ralph R Langley
Signature of Authorized Official

Owner
Title

Section 35(A) of the United States Criminal Code, 18 U.S.C. Sec. 80, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

INSTRUCTIONS

GENERAL—Send 2 copies of the application to your nearest WPB field office. Use this form to request priority assistance unless applicable WPB orders or regulations specify another form or method. (For example, Construction Order L-41 requires special forms.)

Fill in all applicable numbered blocks. If desired, attach a letter for additional information or if the space on the form is inadequate.

Include in one application only one class of item. E. g., apply separately for machine tools, hand tools, electric motors, and plywood.

Preference ratings assigned on this form may be used in accordance with methods of certification provided in Priorities Regulations 3 and 7 and CMP Regulation 7.

EXPORT—If an export license is required for the items, use Form FEA-419 instead of WPB-541. If you have an export license but need a rating, use WPB-541 but do not answer questions 10(f), 10(g), 12, and 16A and B. Under General Licenses, send your WPB-541 to the nearest WPB field office. Under all other licenses, send your WPB-541 to the Foreign Economic Administration, Washington 25, D. C.

FARMERS—First consult your dealer, county AAA rationing board, or WPB field office to see if you can get the items under Priorities Regulation 19 without application.

INDIVIDUALS—If the items are for non-business use, do not answer questions 8 and 9.

INFORMATION—If you are in doubt on any point, consult your nearest WPB office.

Form **WPB-541**
(3-1-45)

UNITED STATES OF AMERICA
WAR PRODUCTION BOARD

APPLICATION FOR PRIORITY ASSISTANCE

Form Approved,
Budget Bureau No. 12-R569.2

2. Date of application: May 14, 1945
Field case No.:
3. Your Ref. No., if any:
Washington case No.:
4. Your 'phone No.: Blue 119

See instructions on the back. Prepare three copies. Keep one copy and send the original and one copy to the nearest WPB field office.

5. Where will the items be used or delivered? (*Street, City, Zone, State*)
Kingman, Arizona

1. Name and address of applicant (*Street, City, Zone, State*)
Mr. Ralph R. Langley
PO Box 1266
Kingman, Arizona

6. Will the items be used:
A. ☒ As capital equipment
☐ to repair, ☒ replace, ☐ expand, present facilities? ☐ for reserve?
B. ☐ To incorporate in a product?
C. ☐ As operating supplies?
D. ☐ Otherwise? (Specify).....

7. Total value of items on this application
$15,800.00

8. What is the nature of your business? (For example, manufacturing electric motors; farming)
Mining - Lead, Zinc and Copper

9. What will you manufacture or produce, or what service will you render, with the items?
Lead, Zinc and Copper

10. **Items for which priority assistance is requested.** (Fill in columns (f) and (g) only if you check 6B or 6C).

Name and description of item (a)	If equipment, state make, model, capacity. If material, unit of measure (yards, pounds, etc.) (b)	Quantity (c)	Purchase price per unit (d)	Required delivery dates (month, day) (e)	Quantity in inventory (f)	No. of mos. q'n't'y requested will last (g)	WPB USE ONLY: Quantity approved (h)	WPB USE ONLY: Rating (i)
Le Roi Model 500 D-C Compressor mounted on 4-pneumatic tired wheels.	Le Roi, Model 500 D-C, 500'.	2	7900	6/14/'45				

SPACE BELOW FOR WPB USE ONLY

Time stamp, recommendations, etc.

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Form WPB-541 (3-1-45)

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☐ By field office? ☐ By Washington?

B. If "approved" or "denied", give:

Form No.	Date	Case No.

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A. Name and address of foreign consignee

B. His business

C. No. and type of export license

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Rating	Orders on your books scheduled for delivery in next three months (a)	Sales or billings during past three months (b)	Percent (c)
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B. Have you any equipment similar to that being applied for? ☐ Yes ☒ No

If "Yes," state:	Make, model, size	Age	Condition	No. of units	Total capacity (All units)

C. Explain how you now do the work for which you request the equipment, and why your present equipment is inadequate.

The present equipment is old and inadequate and also expensive to operate. They will soon reach the point where they will become unserviceable.

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Ralph R. Langley
Legal Name of Applicant

May 14, 1945
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