

CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
416 W. Congress St., Suite 100
Tucson, Arizona 85701
520-770-3500
http://www.azgs.az.gov
inquiries@azgs.az.gov

The following file is part of the

Reconstruction Finance Corporation Arizona Records

ACCESS STATEMENT

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

CONSTRAINTS STATEMENT

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

QUALITY STATEMENT

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

May 2,1942.

Mr. Wm. B. Gohring R F C Mine Loan Division Heard Building, Phoenix.

Dear Bill:-

I am calling a meeting of the field engineers of the Department of Mineral Resources for Monday, Tuesday and Wednesday of May 11th, 12th and 13th respectively.

We would like to have you meet with us for a short session, either morning or afternoon on any one of these days which will be most convenient for you.

The meeting will be held at our new offices, room 413 Home Builders Building, Phoenix.

Charlie Willis will be with us and also Bill Broadgate whom we expect will shortly after the meeting go to Washington to assist in certain work of this department.

I would like to know if and on what day we can count on you.

I know a meeting with you will be of value to our engineers, three of whom will be new to the department work, and to the plans we are working out for effective functioning of the department.

Hoping you can find time to meet with us, despite the fact you are crowded with your own work, I am,

Very truly yours,

J. S. Coupal. Derector.

CARTER GLASS, VA., CHAIRMAN

KENNETH MC KELLAR, TENN.

CARL HAYDEN, ARIZ.

ELMER THOMAS, OKLA.

MILLARD E. TYDINGS, MD.

RICHARD B. RUSSELL, GA.

PAT MC CARRAN, NEV.

JOHN H. OVERTON, LA.

JOSEPH C. O'MAHONEY, WYO.

HARRY S. TRUMAN, MO.

THEODORE FRANCIS GREEN, R. I.

FRANCIS MALONEY, CONN.

DENNIS CHAVEZ, N. MEX.

JAMES M. MEAD, N. Y.

BURNET R. MAYBANK, S. C.

GERALD P. NYE, N. DAK, STYLES BRIDGES, N. H. RUFUS C. HOLMAN, OREG, WALLACE H. WHITE, JR., MAINE CHAN GURNEY, S. DAK. C. WAYLAND BROOKS, ILL. CLYDE M. REED, KANS. HAROLD H. BURTON, OHIO JOSEPH H. BALL, MINN.

United States Senate

COMMITTEE ON APPROPRIATIONS

May 26, 1945

EVERARD H. SMITH, CLERK JOHN W. R. SMITH, ASST. CLERK

Mr. Charles H. Dunning, Director
State Department of Mineral Resourceson
Home Builders Building
Phoenix, Arizona

My dear Dunning:

Bill Broadgate recently asked me to see if I could obtain for your up-to-date information on the disposition of loan applications submitted to the Reconstruction Finance Corporation by mine operators in our State. Enclosed herewith is a reply made to me on May 23 by Honorable Charles B. Henderson, Chairman of the Board of Directors at the Reconstruction Finance Corporation, together with a tabulation covering development loan applications from August 1940 through April 1945. I hope this will be helpful.

With kindest personal regards, I

am,

Yours very sinderely,

RECONSTRUCTION FINANCE CORPORATION WASHINGTON

CHARLES B. HENDERSON
CHAIRMAN OF THE BOARD

MAY 23 1945 .

Honorable Carl Hayden, Senate Office Building, Washington, D. C.

My dear Senator Hayden:

Pursuant to the request contained in your letter of May 9, 1945, I am enclosing herewith a tabulation setting forth the status of Arizona development loan applications received from August, 1940 through April, 1945. Copy of the previous tabulation, which was transmitted with my letter of January 20, 1944, is being returned.

With reference to "\$5,000 loans", sometimes referred to as preliminary development loans, you are advised that, as of April 30, 1945, a total of 455 such loans had been approved. The distribution for the States in which you indicated you were interested is set forth below:

States	Number of Loans
Arizona	125
California	64
Colorado	112
Nevada	22
Others	132
To	tal 455

With kind personal regards,

Sincerely yours, Charles Oblives

Enclosures



325 Heard Building Phoenix, Arizona August 11, 1944

W. B. GOHRING, Supervising Engineer - RFC - Phoenix, Arizona

In re: F. D. Shuck - Docket No. ND-6017

At your request, and referring to the points raised in Mr. Tully's letter to you, dated July 26, 1944, regarding the captioned applicant's request for a lean for the purpose of establishing a custom milling operation in the Chloride district, I submit the following notes and comments on the subject:

SOURCES OF CUSTOM ORE

The applicant lists a number of properties in the region which he counts upon as suppliers of ore to his proposed custom milling enterprise. All of these properties have been examined by myself and/or other engineers in this office in connection with applications for mining loans. A number of properties were granted mining loans and additional information is available in reports following supervisory visits to these properties.

Reference is made to the dockets noted in the following summary paragraphs, covering the properties listed by the applicant as well as to several other R.F.C. loan projects in the region which can be considered potential suppliers of custom ore.

Reference is also made to surveys which were made in 1943 by the U. S. Geological Survey and the U. S. Bureau of Mines with regard to the feasibility of establishing a custom milling plant in the district. Copies of these reports are not available in this office but undoubtedly they could be obtained from the Washington offices of those agencies. In consulting these reports it should be noted that a number of the projects discussed below were begun subsequent to the time the surveys were made and some of the other projects have undergone considerable development since the surveys. And as a result of these subsequent events it can be said that the situation as it affects the subject is now more generally favorable than at the time the surveys were made.

W. B. Gohring -2-

Eureka Mine: H. H. & F. D. Shuck - Docket No. B-ND-3740

This property is being operated as a separate loan project by the applicant in the present loan application. Mr. Shuck is now building a road to the property and expects to be mining and shipping ore within the next 30 days.

Reports by engineers of the R.F.C. and of the U.S.Bureau of Mines estimate reserves of ore, blocked and inferred, at 4,000 tons of a grade which would yield a modest profit if shipped to milling plants in the Salt Lake region. If the ore were milled locally the margin of profit would be materially increased and the reserves of ore would be increased somewhat by the inclusion of material which is presently submarginal in grade. The prospect for developing additional ore in the mine is considered to be only fair.

The applicant's estimate of a production rate of 20 tons per day appears reasonable.

The property receives all the premiums on lead and zinc in the zero quotas.

Lone Jack - Blackfoot Mines: L. H. Syndicate - Docket No. ND-5659

The Lone Jack mine was rehabilitated under R. F. C. loan and a small shoot of ore exposed. Further development, however, did not disclose additional ore. The shoot presently exposed is estimated to contain 1200 tons of ore capable of yielding a modest profit if milled locally. The mine is now idle, but mining of the known shoot of ore could begin on short notice at a rate of about 10 tons per day.

The Blackfoot mine is reported with reasonable authenticity to contain a showing of ore grade material. The mine is inaccessible at present but the shaft is shallow and in good condition and requires only pumping to make the mine accessible. It seems probable that some small tonnage can be economically won from this mine.

The property has been granted B - 0 quota on lead and B - 0 and C - 50 ton quota on zinc.

Copper World Mine: Dye & Bathrick - Docket No. ND-5934

This property is under active development and is expected to begin shipping ore toward the end of September, 1944, when road, tramway and camp are completed. The mine contains an estimated 9000 tons of proven ore having a grade of 6.9% cu, 22% zn and offers excellent possibilities for developing a very much greater tonnage of ore than now proven. The mine is located near the Antlers mine (see below) and could be counted upon reasonably to supply 30 tons per day to the proposed custom mill.

The property receives A premiums only for copper and zinc.

Silver Hill Mine: Wm. S. Segar - Docket No. B-ND-4276

This mine contains a proven shoot of ore, estimated at 6,000 tons, with an indicated profit of \$4.00 per ton if shipped to the Shattuck-Denn mill at Bisbee. In addition there is approximately 600 tons of select material on the dump which would yield a good profit if milled locally.

The mine was under development until recently by Mr. R. P. M. Davis, operating under agreement with Mr. Wm. S. Segar, recipient of an R. F. C. mining loan. Mr. Davis shipped a number of carloads of ore and performed considerable development work but discontinued work and removed the greater part of the equipment, which belonged to him, after a small amount of development beyond the limits of the known shoot of ore failed to develop additional ore and loan funds were near exhaustion. He made no attempt to stope the body of ore exposed by his earlier development.

Mr. Davis' interest in the project came about through his having loaned Mr. Segar a substantial amount of money for the purpose of clearing Segar's title to the property, such clearance having been a requisite to the granting of the original R.F.C. loan to Mr. Segar. In return for this loan, Segar gave Davis a mortgage on the property and a controlling interest in the mine. Davis recently obtained a judgment against Segar for nonpayment of the mortgage. Mr. Segar informs me that he plans to bring suit against Davis, claiming that he abandoned mining operations despite the presence of profitable ore in the mine and funds still remaining in the R.F.C. account, with the bad faith intent of depriving Segar of the means, through profits from the mining operation, and/or enhancement of his equity, for paying off the mortgage. He plans also to claim that certain clearly indicated development was not performed because of this same bad faith intent. We in this office hold a good opinion of this property and deplore the fact that the personalities involved have prevented its orderly production and development.

It would be logical to expect that at some future date the mine will resume operations and would be able to furnish a substantial amount of ore to the proposed custom mill. Also, it seems possible that at an earlier date the dump ore (600 tons) would be sent to such a plant.

The property receives all the premiums on lead and zinc with zero quotas.

Juno Mine: J. H. Beauchamp - Docket No. ND-5998

This mine is being actively developed in ore and has recently shipped two carloads of good grade ore to Salt Lake. The development in this mine is directed toward opening the vein a short distance below an old extensively stoped area and the chances are considered good for developing a substantial amount of ore here.

A former leaser shipped ore from the lower part of this stope some six years ago. Despite the fact that he received no pay for zinc and very low pay for lead, shipping to the nearby mill of the Tennessee-Schuylkill Co., the operation was profitable until the company discontinued accepting custom ore. The leaser operated on small scale and for a time produced ore at the rate of 15 tons per day. It would seem reasonable to expect the present operator, assuming that his development continues favorable, to mine at least this daily tonnage when he begins stoping the vein. No estimate of ore reserves is possible in the present state of development of the property.

The property receives all the premiums on lead and zinc with zero quotas.

Summit Mine: El-Dorado-Rover Mining Co. - Docket No. B-ND-4511

The property was originally operated under an R.F.C. loan by the El Dorado-Rover Mining Co. The company made a substantial production but because of high operating costs and disappointment in deeper development of one of the two ore shoots present in the mine the operators became discouraged and abandoned the project. A subsequent lease operator assumed the R. F. C. loan and began mining and developing in depth the ore shoot which was not developed by the El Dorado-Rover Mining Co. To date he has shipped 15 carloads of ore to Salt Lake. The material returned little or no profit because of high marketing cost and it is obvious that the venture cannot be conducted profitably unless the ore is processed locally.

W. B. Gohring -5-

Summit Mine (Continued)

While the mine contains no blocked tonnage of ore the present exposures in the mine suggest that a substantial production could be made if a local custom plant were available, and the rate of output could probably be maintained at a minimum of 10 tons per day.

The property receives all the premiums for lead and zinc with zero quotas.

Samoa Mine: Brighter Days Mining Co. - Docket No. B-ND-4361

The mine has been a consistent small shipper of lead zinc ore with moderately high gold value to Salt lake during the past year, and a broad development program is now in progress. Present production amounting to several tons per day would probably be sent to the proposed custom milling plant and in the event of favorable results from development the rate of production would of course be increased. No information is at hand regarding premium allotments to this property.

Hidden Treasure Mine: Frank Grannis - Docket Mo. C-ND-7949

The mine contains numerous small thin lenses of ore and is not believed capable of developing any substantial body of ore. It is being operated on a small scale and has recently shipped two carloads of moderately high grade closely sorted ore to Salt lake.

The mine does not contain a blocked reserve of ore but could be reasonably expected to furnish several tons per day to a local custom plant.

The property receives all the premiums on lead and zinc with zero quotas.

Antlers Mine: Pete Vukoye - Docket No. ND-8309

This property is under active development and has shipped eight cars of low-grade copper-zinc ore. The shipments contained considerable oxidized material, which prevented its being concentrated, and was treated by smelters at Salt lake and at Clarkdale, Arizona. Treated thus the shipments showed no profit on the operation. The property is believed to hold good possibilities for developing a substantial body of low grade copper-zinc sulphide ore at shallow depth, and this ore would logically be sent to the proposed custom mill some 51 miles distant northerly by practically level road from the mine.

The mine receives only A premiums for zinc and copper.

New London Mine: Roy Williams - Docket No. ND-8666

This property is being reopened under an R.F.C. loan and is believed on good authority to contain a body of lead-zinc ore in the lower portion of the mine. The dump contains 50 tons of moderately high grade ore and probably several times that amount of material of a grade which could be profitably handled in the proposed custom mill.

The project has not yet applied for metal premiums.

Manzanita - Uncle Abe Mine: Minnesota-Connor Mines Inc: Docket No. ND-5994

The Manzanita mine was actively operated during most of 1943 and shipped 29 carloads of ore to the U. S. Smelting & Refining Co. at Salt Lake.

The ore contained low lead-zinc values and moderately high gold-silver values. The ore shoot was mined out except for some pillars and a small amount of fringe material which might be profitably mined if a local milling plant were available.

The Uncle Abe mine shipped 5 cars of ore the latter part of 1943. The material was quite low grade and the last two cars showed a substantial loss before mining cost.

The property receives only A premiums for lead and zinc.

Detroit Mine: Sam Norris - Docket No. ND-5503

Development of this property failed to expose material of a grade which could be profitably shipped to distant custom treatment plants and the machinery has been removed and the loan liquidated. The mine contains a body of material estimated at 6,000 tons of a grade which would about break even or show a slight profit if sent to the proposed local custom plant. If a local custom mill were available it is possible that some attempt would be made to selectively mine a shippable grade of ore and/or attempt to develop better ore in the mine.

The property receives only A premiums for lead and zinc.

Columbus Mine: J. H. Hall - Docket No. ND-5484

The project shipped several carloads of ore to Salt Lake which returned little or no profit on the operations and development in the mine failed to open any important amount of ore. The machinery has been removed and the project liquidated. If a local custom plant were established it is possible that resumption of work on a small scale individual basis might result in a small intermittent production.

The property receives all the premiums on lead and zinc with zero quotas.

It will be seen from the above that three properties, namely: the Eureka, Lone Jack, and Copper World mines could be expected to supply a combined total of 60 tons per day to the proposed mill and a fourth, the Silver Hills mine, is capable eventually (see above) of producing at a substantial rate. The first three properties have combined estimated ore reserves of approximately 14,000 tons and the Silver Hills mine contains an estimated 6000 tons of proven ore. The Copper World mine, and the Silver Hills mine in somewhat lesser degree, are believed to offer excellent possibilities for developing a large amount of ore beyond that now in sight.

It will be seen also that several other of the properties described above are capable of producing at a substantial rate although in their present states of development they do not contain measurable reserves of proven ore.

The rest of the described properties appear to promise in the aggregate a significant amount of ore.

In addition to the above properties there are many in the district which contain attractive showings of ore, and there are many scattered dumps which could be shipped wholly or in part to a local plant.

It would seem reasonable to expect that the existence of a local custom mill would stimulate activity and development thruout the region served by the mill and thus, augmenting presently known reserves, insure a continuous flow of ore to the mill over a long period of time, assuming of course the continuation of prevailing high prices for metals.

The estimates of tonnages in the foregoing paragraphs refer only to sulphide ores amenable to concentration.

APPLICANT

The applicant has had considerable mining and milling experience and has had charge of small scale operations of this nature. He is not able to point to a management record equivalent to the requirements of the proposed undertaking and it is not possible therefore to state certainly that he possesses the necessary executive capacity to handle the job. However in his dealings with this office extending over the past two years we have found him to be industrious and resourceful and of good character, and I believe that he would have sufficient ability to conduct the proposed operation in an efficient manner.

It will be noted that he proposes to employ J. W. Sharp as mill superintendent. Mr. Sharp is presently employed as metallurgist and mill superintendent for the Tennessee-Schuylkill Co., a position which he has held for the past year and a half.

GENERAL

The ores of the region are primarily complex mixtures of lead and zinc and, occasionally, copper, with generally appreciable amounts of gold and silver. Except at the surface and at very shallow depth the ores are all sulphide in character. The sulphide mixtures are not intimate and the ore is easily concentrated differentially. The ores are rarely high grade and practically none can be shipped as crude smelting ores. The ore must instead be differentially concentrated before smelting and since there is no custom mill in the region it must be sent to distant milling plants, usually Salt Lake.

Ore shipped from Chloride to Salt Lake must bear a trucking charge to the rail point at Kingman amounting in most cases to \$1.50 per ton, and railroad freight from Kingman to Salt Lake amounting to \$4.95 per ton (minimum), or a total transportation charge of \$6.45. With the establishment of a custom milling outlet at Chloride the local shippers would realize a saving of all the above freight charges and a sizable portion of the ore trucking cost. Marketing cost of concentrates would be higher from Chloride than from Salt Lake and would reduce the savings somewhat. Altogether then the differential in favor of shipments to a plant at Chloride rather than Salt Lake would be around \$5.00 per ton.

While the ability of the applicant is less certainly indicated I believe that he will be able to handle the job competently, particularly since he will have associated with him a man of wide metallurgical and milling experience and recognized ability.

T. P. LANE

Supervising Engineer

TPL-bkb

The applicant claims that additional savings to the shipper would be realized because of the high recoveries which it is possible to make on Chloride ores. There would seem to be justification for this claim for the following reasons:

The Salt Lake schedules of payment are designed to cover a wide variety of ore from a great many sources. Payments are made at more or less fixed rates of recovery rather than upon the results of parallel laboratory tests on each lot of ore treated and in effect tend to average up on some and down on others at the expense of the more easily treated ores. The Chloride mill plans to pay for metals on actual recoveries based upon tests on each lot. The ores of the region are similar in character. The sulphides do not occur as intimate mixtures and are easily separated. The mill of the Tennessee-Schuylkill Co. achieves good metallurgical results on its ore, and tests on other ores in the district indicate that comparable results can be expected in the treatment of these ores.

The applicant's purchase agreement on the Arizona Magma Mill stipulates a rental rate per ton milled, one-half of such rentals to apply on the purchase price (\$10,000), or the lessee may take up the option to pay the full price, or balance due, at any time. The applicant chooses to purchase the mill outright and lists the purchase as Item No. 1 under "Purposes of Loan" in the application. In view of the uncertainty regarding future metal prices it would seem wiser to operate for a time on a rental basis and accept a 50% equity loss in the rental payments. When the plant is in operation and its future seemed assured, consideration to taking up the option would then be in order.

The applicant presents a letter from the local ore buyer for the American Smelting, Refining and Mining Co. which states that that company will purchase the lead concentrates from the proposed plant but that they would not be able at the present time to handle the zinc concentrates. This latter point would need to be cleared up before favorable consideration could be given to the loan application.

CONCLUSIONS

The region promises sufficient offerings of custom ore to provide capacity operations (60 tons per day) for at least one year, and the outlook at a number of properties is sufficiently attractive to justify the belief that a continuous flow of ore will be available for at least several years. This statement is made with the reservation that metal prices (with premiums) must remain at or near their present levels.

R.F.C. MINE LOANS GRANTED JANUARY 1944

Sidewheel, Tombstone District, Cochise County.
Correspondent: W. E. Holt and John F. Ross, Box 644, Tombstone.

Sullivan Group, California District, Cochise County. J. H. Byrd, 319 E. Congress Street, Tucson, Arizona.

Lorraine, Pioneer District, Pinal County.

Jos. T. Kingsley, Mills Building, Washington, D. C.

R.F.C. MINE LOANS GRANTED

NOVEMBER 1943

Daily Mine, Old Hat District, Pima County, Arizona Correspondent: J. W. Daily, P. O. Box 2086, Tucson, Ariz.

New Jersey, Wallapai District, Mohave County, Arizona. Correspondent: R. A. Thurstin, Box 223, Chloride, Arizona.

St. Louis, Greaterville District, Santa Cruz County, Arizona. Correspondent: C. W. Gabrielson, Box 279, Bisbee, Arizona.

DECEMBER 1943

Received	
On hand from November	1
Reviewed Favorably	2
Reviewed Unfavorably	
On hand December 31	

212
212
109
93
9
1
0

NOVEMBER 1943

Rece	ived	6	2	
On h	and from October	0	1	
Revi	ewed Favorably	1	2	
	ewed Unfavorably	4	1	
On h	and November 30	\mathbf{i}	D	
			THE RESERVE OF THE PARTY OF THE	

Received		210	212
Reviewed		209	212
Reviewed Favorably		107	109
Reviewed Unfavorably		92	101
Returned for B consideration		1	90
On hand November 30	with	1	7
			,
			10

SEPTEMBER 1943

			0	
Dockets	Received	6	2	
Dockets	on hand from August	4	0	
Dockets	reviewed favorably	4	1	
Dockets	reviewed unfavorably	6		
Dockets	on hand September 30	0	0	

Dockets received	202	204
Dockets reviewed	202	204
Dockets reviewed favorably	105	106
Dockets reviewed unfavorably	87	19.0
Dockets returned for "B" consideration	i	8 8
Dockets on hand September 30	0	ó

AUGUST 1943

Dockets	Received	12
Dockets	on hand from August	0
Dockets	Reviewed favorably	2
	Reviewed unfavorably	6
	on hand August 31	4

Dockets	Received	196
Dockets	Reviewed	192
Dockets	Reviewed favorably	101
Dockets	Reviewed unfavorably	81
Dockets	Returned for "B" con-	
	sideration	9
Dockets	Withdrawn by applicant	1
Dockets	on hand August 31	4

AUGUST 1943

Dockets	Received	12
Dockets	on hand from August	0
Dockets	Reviewed favorably	2
Dockets	Reviewed unfavorably	6
Dockets	on hand August 31	4

Dockets	Received	196
Dockets	Reviewed	192
Dockets	Reviewed favorably	101
Dockets	Reviewed unfavorably	81
Dockets	Returned for "B" con-	
	sideration	9
Dockets	Withdrawn by applicant	1
	on hand August 31	4

JULY 1943

Dockets	Received	9
Dockets	on hand from June	1
Dockets	Reviewed favorably	4
Dockets	Reviewed unfavorably	6
Dockets	on hand July 31	0

Dockets Received	186-184
Dockets Reviewed	186-184
Dockets Reviewed favorably	100 99
Dockets Reviewed unfavorably	76-75
Dockets returned for "B" consideration	9
Dockets withdrawn by applicant	1
Dockets on hand July 31	0

JUNE 1943

Dockets	Received	9
Dockets	on hand from May	2
Dockets	Reviewed favorably	6
Dockets	reviewed unfavorably	4
Dockets	on hand June 30	1

TO DATE

	Received	177
Dockets	Reviewed	176.
Dockets	Reviewed Favorably	96
Dockets	Reviewed Unfavorably	70
Dockets	returned for "B" consideration	9
Dockets	withdrawn by applicant	1
Dockets	on hand June 30	1

Dockets reviewed favorably by Department of Mineral Resources and reversed by R.F.C. 10

MAY 1943

Dockets	Received	11
Dockets	on hand from April	3
Dockets	reviewed favorably	6
Dockets	reviewed unfavorably	6
	on hand May 31	2

TO DATE

Dockets	received	168
Dockets	reviewed	166
Dockets	reviewed favorably	90
Dockets	reviewed unfavorably	66
Dockets	returned for "B"	9
Dockets	withdrawn by applicant	1
Dockets	on hand May 31	2

Dockets reviewed favorably by Department and reversed by R.F.C.

9

APRIL 1943

Dockets	Received	9
Dockets	on hand from March 31	9
Dockets	reviewed favorably	7
Dockets	reviewed unfavorably	8
Dockets	on hand May 1, 1943	3

TO DATE

Dockets	received	157
Dockets	reviewed	154
Dockets	reviewed favorably	84
Dockets	reviewed unfavorably	60
Dockets	returned for B consideration	9
Dockets	withdrawn by applicant	í
	on hand May 1, 1943	3

Note: Dockets reviewed favorably by Department of Mineral Resources but reversed by R.F.C. 8

March, 1943

Dockets	Received	21
Dockets	on hand from February	2
	reviewed favorably	6
Dockets	reviewed unfavorably	8
	on hand April 1, 1943	9

To Date

Dockets	Received	148
Dockets	Reviewed	139
Dockets	reviewed favorably	77
Dockets	reviewed unfavorably	52
Dockets	returned for "B" consideration	9
Dockets	withdrawn by applicant	ĺ
	on hand April 1, 1943	9

February 1943

Dockets	Received	11
Dockets	on hand from January	2
Dockets	reviewed favorably	5
Dockets	reviewed unfavorably	6
Dockets	on hand February 28	2

To Date

Dockets	received	127
Dockets	reviewed	125
Dockets	reviewed favorably	71
Dockets	reviewed unfavorably	44
Dockets	returned for "B" consideration	9
Dockets	withdrawn by applicant	1
Dockets	on hand February 28, 1943	2

January, 1943

Dockets	Received	13
Dockets	on hand from December, 1942	3
Dockets	Reviewed Favorably	8
Dockets	Reviewed Unfavorably	6
	on Hand January 31, 1943	2

TO DATE

Dockets	Received	116
	Reviewed	114
	Reviewed Favorably	66
Dockets	Reviewed Unfavorably	38
Dockets	Returned for "B" Consideration	9
	Withdrawn by Applicant	1
Dockets	on Hand January 31, 1943	2

Total credit from R.F.C. to February 1, 1943 \$1,110.00

Dockets reviewed favorably but reversed by R.F.C. 5*

*Approved by Phoenix R.F.C. but reversed by Washington -1

December 1942

Dockets Received Dockets on hand from November Dockets reviewed favorably Dockets reviewed unfavorably Dockets withdrawn by applicant Dockets referred for Class "B" consideration Dockets on hand December 31	15 9 11 6 1 3 3
TO DATE	
Dockets reviewed Dockets reviewed favorably Dockets reviewed unfavorably Dockets returned for "B" consideration Dockets withdrawn by applicant Dockets on hand Dec. 31	103 100 58 32 9 1
Dockets reviewed favorably by the Department but reversed by the R.F.C.	3
Credit from R.F.C. for the year 1942	\$970.00

NOVEMBER 1942

Dockets	Received	16
Dockets	on hand from October	8
Dockets	reviewed favorably	5
Dockets	reviewed unfavorably	10
Dockets	returned for Class "B" consideration	0
Dockets	held pending further data	9

Dockets	received	88
Dockets	reviewed	79
Dockets	reviewed favorably	46
Dockets	reviewed unfavorably	27
Dockets	returned for Class "B" considers	ation 6
	held pending further data	9

"C" LOANS GRANTED NOVEMBER 1942

Armagasa Molybdenum, Twin Butte District, Pima County, Arizona. Correspondent: Sam Iserman, P. O. Box 1463, Tucson, Arizona.

Columbus, Maynard Mining District, Mohave County, Arizona. Correspondent: United Lead Zinc Mines, Inc., Kingman, Arizona.

Copper Bell, Amole District, Pima County, Arizona. Correspondent: John Greenwood, 40 E. 13th St., Tucson, Arizona.

Copper Hill, Copper Basin District, Yavapai County, Arizona. Correspondent: Fred Gibbs, Sunnyslope, Prescott, Arizona.

Esperanza, Pima District, Pima County, Arizona. Correspondent: D. J. Miller, Box 2552, Tueson, Arizona.

Leviathan, Cedar District, Mohave County, Arizona. Correspondent: M. B. Dudley, Kingman, Arizona.

Muheim-Grafen, Helvetia District, Pima County, Arizona. Correspondent: Joe M. Muheim, Jr., 824 E. Helen St., Tucson, Ariz.

Stump, Silver Bell District, Pima County, Arizona.

Correspondent: Albert Beck, Secy., Artesia Development Co.,

4501 W. 16th Place, Los Angeles, California.

Tout, Dos Cabezos District, Cochise County, Arizona. Correspondent: Walter N. Sim, Pearce, Arizona.

OCTOBER 1942

Dockets	Received	21
Dockets	on hand from September	7
Dockets	Reviewed	18
Dockets	Reviewed Favorably	12
Dockets	Reviewed Unfavorably	6
Dockets	Returned for Class "B" Consideration	2
Dockets	Held Pending Further Date	8

Dockets	Received	72
Dockets	Reviewed	*64
Dockets	Reviewed Favorably	**41
Dockets	Reviewed Unfavorably	17
Dockets	Returned for Class "B" Donsideration	6
Dockets	Held Pending Further Data	8

^{*} R.F.C. charged for reviews on 61 only as three dockets were returned with letters rather than formal reports.

^{**}Two dockets which were originally unfavorably reviewed were changed to a favorable recommendation in the light of subsequent information and conditions.

SEPTEMBER 1942

Dockets	Received	19
Dockets	on hand from August	5
Dockets	Reviewed	18
Dockets	Reviewed Favorably	12
Dockets	Reviewed Unfavorably	3
Dockets	Withdrawn by applicant	1
Dockets	returned by Class "B" con-	
	sideration	2
Dockets	held pending further date	6

TO DATE

Dockets	Received	51	
Dockets	Reviewed	45	
Dockets	Reviewed Favorably	27	28
Dockets	Reviewed Unfavorably	13	1
Dockets	Withdrawn by Applicant	1	
Dockets	Returned for Class "B" Con-		THE
	sideration	4	
Dockets	held pending further data	6	

September 1942 -- Loans approved by RFC 19
To date " " 17

Of the first 35 dockets the department favorably reviewed 17 and the RFC granted all of them.

September 19, 1944

MEMORAN DUM

TO: W. C. Broadgate

FROM: Chas. H. Dunning

In all of the various R.F.C. loan categories it seems to me that one very important and constructive field has been left out in the cold.

Class "C" loans were designed to make past development accessible for examination, where there is reliable information as to what might be found.

Class "B" loans were supposed to block out or develop ore that was already proven to exist to a certain extent.

Class "A" loans were for equipment, operating capital, etc.

Left from the field is any assistance in the exploration or development of a raw prospect, no matter how good. Technically a surface showing of wide width and high grade ore could not receive any help.

From time to time these specifications have been stretched according to the feeling of the powers that be or the psychology of the moment. Just now they are somewhat at a low ebb.

Do you think anything could be done to help this very constructive phase of our mining industry and put more men in the hills after "Berlin" or Tokyo"?

CHD:LP

RECONSTRUCTION FINANCE CORPORATION

WASHINGTON

325 Heard Building Phoenix, Arizona June 10, 1943

Mr. J. S. Coupal, Director State Department of Mineral Resources 413 Home Builders Building Phoenix, Arizona



Dear Sam:

We have been noticing that the majority of new applications that come in here are for the flat amount of \$5,000.00, and we have held many of them up because the amount asked for does not seem to have much to do with the work that is proposed. In writing the applicants, we find that they are following advice from your engineers and I think it would be a good idea to tell your engineers again that applicants should estimate the cost of the work they want to do and that is the amount of the loan to be applied for, whether it is \$1,000.00 or \$100,000.00. We have held up several for further information from the applicant on this point and in every case, the applicants have admitted that the \$5,000.00 was not arrived at for any reason except that they were told that that was what to apply for. I know you will be interested in correcting this situation, as it really is delaying the processing of loans.

Sincerely yours,

W. B. GOHRING

Supervising Engineer

WBG:ml



325 Neard Building Phoenix, Arizona June 10, 1943 JUN 11 1943
ANTON

Mr. J. S. Coupal, Director State Department of Mineral Resources 413 Home Buildors Building Phoenix, Arizona

Dear Sam:

We have been noticing that the majority of new applications that come in here are for the flat amount of \$5,000.00, and we have held many of them up because the amount asked for does not seem to have much to do with the work that is proposed. In writing the applicants, we find that they are following advice from your engineers and I think it would be a good idea to tell your engineers again that applicants should estimate the cost of the work they want to do and that is the amount of the loan to be applied for, whether it is \$1,000,00 or \$100,000.00. We have held up several for further information from the applicant on this point and in every case, the applicants have admitted that the \$5,000.00 was not arrived at for any reason except that they were told that that was what to apply for. I know you will be interested in correcting this situation, as it really is delaying the processing of leans.

Sincerely yours,

W. B. GCHRING Supervising Engineer

WEG ml

COPY

Joans grand

Washington, D.C. Dec. 17, 1942

DEC 22 1942
PHOENIX, ARIZONA

SUBJECT: RFC POLICY

Senator Henderson called me this morning and asked if I would go over and see him, as he wanted to report on his Western trip. We made an appointment for 3:30 and I spend about an hour and a quarter with him.

After reciting the trip, which was interesting including his examination of various plants, we discussed a great many things. I gave him a brief but comprehensive report on what is going on at the WPB. I also told him that he should have reports from all branches interested in a complex mine before making a decision to reject a loan on WPB recommendation. I think this will bring about some interchange between the Senator and WPB.

We discussed the legal situation about loans and he called in Claude Hamilton. Hamilton agreed with the stand I took in my brief on 5-d-2, and that the RFC could go ahead without repealing section 14.

We also decided that additional amounts could be authorized under 5-d-2 where Class C loans are not sufficient, without disturbing the present Class C set up of one loan not to exceed \$5,000 to the borrower.

I also pointed out that it is very hard for the RFC mining sections to operate with one branch in the Commonwealth Building, one in the RFC Building and one on the HOLC Building (not to speak of my taxi fares, which I did not mention) and the Senator agreed with me that they should be under one roof and that he thought it would be a good idea to plan to move them together. Much of the delay is due to this separation.

It would not be possible to go over all the points we covered, but I believe they will be beneficial. I pointed out among other things the absurdity of the policy that prevents the mining of strategic and critical minerals on the grounds that too much gold and silver will have to be mined along with them. Henderson agrees with us on this policy. He understands that the presious menal values are often the only thing which prevents the necessity for higher premium prices.

Bill Broadgate

P.S. When the Senator boasted about the raise in the tungsten price, I sprung Charlies remark, saying, "yes, and made the specifications so difficult that the small lot shippers cannot afford the assay costs and many assayers can't handle the job". He expressed great surprise and said he would look into it. It is surprising how much never filters up to the top as most of the letters addressed to the chiefs never reach them.

325 Heard Building Phoenix, Arizona June 10, 1943



Mr. J. S. Coupal, Director State Department of Mineral Resources 413 Home Builders Building Phoenix, Arizona

Dear Sam:

We have been noticing that the majority of new applications that come in here are for the flat amount of \$5,000.00, and we have held many of them up because the amount asked for does not seem to have much to do with the work that is proposed. In writing the applicants, we find that they are following advice from your engineers and I think it would be a good idea to tell your engineers again that applicants should estimate the cost of the work they want to do and that is the amount of the loan to be applied for, whether it is \$1,000.00 or \$100,000.00. We have held up several for further information from the applicant on this point and in every case, the applicants have admitted that the \$5,000.00 was not arrived at for any reason except that they were told that that was what to apply for. I know you will be interested in correcting this situation, as it really is delaying the processing of loans.

Sincerely yours,

W. B. GOHRING Supervising Engineer

WBGamil

COPY

Washington, D.C. Dec. 12, 1942

RECEIVED

DEC 14 1942

PHOENIX, ARIZON

MEMO TO CHARLES F. WILLIS

SUBJECT: WPB mining policy

I have yours of the loth and agree with all of it.

I am paying my attention right now to the WPB to see what can be done.

There is little use of continuing work just now on RFC Class A general mining loans, as the bottleneck is the WPB, although I shall not lose sight of every chance to press the issue with RFC.

As I believe I wrote you, I have had a demand made on WPB for a tabulation of projects before the WPB Facilities Clearance Board which should make an interesting study and will be the basis for inquiry by the Murray Committee.

Today I had an inquiry sent to Donald Nelson, asking for the formula by which they determine whether a mine will produce sufficient metal to warrant certain expenditures in men, materials and money. This inquiry was based on the Boulder rejection letter from Henderson, in which Henderson says:

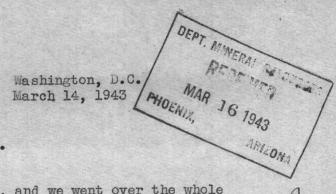
"in a memo dated December 4, the War Production Board withdrew its recommendation of April 16th, 1942, and suggested that no further loans be granted.

"War Production Board figured that the manpower and critical materials involved in the proposed \$200,000 loan to this applicant were too great in proportion to the amount of zinc that could be recovered; that the same elements used elsewhere would make bigger net production and advantage in the war effort. It observed that over half of the values in this mine are in gold and silver which are not needed, that the lead is not needed. WPB felt that the relatively small tonnage of zinc would not justify the entire load of money, manpower, and materials the whole operation necessarily involves, and that the loan would not be advantageous to the national defense."

In passing it is well to note that RFC is already beginning to use this phrasing in some of their routine turndowns on loans which have not been through the WPB.

We pointed out to Donald Nelson that it is curious that a proposition which seemed sound to WPB inApril is no good in December when the zinc shortage is more critical. I also had asked if it is true that mining will only be allotted 75% of this year's first quarter materials for next year's first quarter, and if this means that copper and zinc requirements are expected to be materially less in 1944.

4.



SUBJECT: Conference with Senator Henderson, RFC.

I was with the Senator for a hour and a quarter, and we went over the whole field very thoroughly.

I stressed the need for shortening the time between successive loans so that a mine does not refill and the labor is not lost.

Laso the need for keeping office time down, and left him Coupal's wire.

I asked that a booklet be prepared outlining steps the applicant must take to prepare for a loan and the legal forms necessary, etc. Kuehl does not care very much for this idea for some reason or other, but I think it would help.

The great rush of applications is off and over a million dollars in C loans are out. They are about up to date and things are rolling very nicely... almost too nicely as they are getting a little smug and I don't have enough complaints to needle them with any more.

That's the trouble with getting a reorganization and policy job thoroughly done.. you work yourself out of a job. But the WPB work is making up for it! That is like cleaning the Eagean stables.

I also mentioned elevating the Mine Loan Division to better status. He is thinking of it. It is a hard organizational matter.*

Bill Broadgate

* I suggested that if nothing else could be done, the gesture of naming Rait "Director of the Mining Division" instead of Chief of the Mining Section might be a good idea to give a psychological boost. I also thought this would be an easy way to get the Senator's feet wet on the proposal and lead gradually to other improvements.

I think in treating this subject editorially, and, as a matter of fact in any discussion of the subject, it should be born in mind that mining, which produces the total pool of critical metals, actually consumes only a very small part of the pool itself. Consequently contracting the mining allotment means a vast shrinkage in the actual metals necessary to replenish the materials pool. On the other hand, if the allotment had been increased 25% instead of being decreased by that amount, it would not have diminished the total pool much and would have resulted in greatly increased production in 1944, and perhaps in 1953.

At least that is the way I look at it.

You say that it should not take much to make them see the error of their ways. I am afraid this is a little optomistic, although I am going to tackle the problem from all possible angles. I feel that the trouble lies, not with the lower officials, but with the general policy laid down by Eberstadt's Army and Navy advisors.

You know that, early in the summer, Nelson complained, off the record, to Senator Hayden that the military were shortsighted in applying critical materials to ommediate armament to the exclusion of mining which would produce them more metal. I feel that as the Army and Navy seem to have taken the WPB over from the inside, they now are reverting to their own policy of grabbing everything in sight for present use.

Now that reason for this is not easy to see, but it must mean either one of two things; 1. they expect a short war, ending perhaps late in 1943 or early in 1944, which means they are contracting facilities programs to a smaller basis; or 2, they are being very shortsighted.

Until it is known which is the case, it is hard to know how to attack the problems. My efforts are to find out what caused the policy and then we may either find that new mining is out or force them into a more sensible attitude depending on which of the above is the case.

I find that some of the gold cases which were appealed, notably the Cripple Creek case, are actually going to be allowed to mine new ore for 6 months as well as to operate their mills and mill ore already severed.

Furthermore, even though straight gold mines have obtained some relief in certain cases, there still is no formula in the Mining Equipment Branch which determines what a gold mine is, that is, if a mine contains base metals and gold and silver, when is it to be operated for the national defense as a producer of strategic metals and when is it to be considered a gold or silver mine and refused priority assistance? I have caused a letter to be sent to Knoizen asking for a defination of a gold mine. His men tell me that would be glad to know also. I find that the Labor Branch are the ones putting the main pressure on withholding priorities from new operations where it is determined that the mine in fact is a gold mine. The defination involves a number of points revolving to some extent on whether the mine will mill and separate its strategics into saleable concentrates, or ship for the gold and silver and lose them; also the fluxing angle. How this can be definately determined in advance in a development under an RFC loan or private capital also agitates the Mining Branch. To my mind, if a mine carries an appreciable amount of recoverable strategics, defined from the war standard no amount of gold makes it a gold mine, but the Labor Branch, I am told, will not accede to this. Everything is wildly empirical at the moment in making these decisions.

I believe you have a pretty good picture of conditions just now, from this and my other memos. Probably a better picture than anyone else, as I so far seem to be the only one working on this subject.... no one else seems much concerned about the small and medium sized mines, and further I have been close enough to the Branches of WPB, or to some of them, to sense what is going on and in many cases to get the off-the-record lowdown, which helps me to take alleviative action.

The real facts I have to work with are that you cannot get copper and zinc projects cleared at WPB and that materials to mines will be cut to 75% of first quarter 1942 requirement for the same period of 1943. Also that someone is mutty on the gold and silver production and will sacrifice strategies to prevent gold and silver being mined.

What is the answer I don't know any more than the assumptions I have outlined, but, God willing, I certainly intend to find out!

RECEIVED BY PRIVATE WIRE FROM

POSTAL TELEGRAPH

STANDARD TIME INDICATED
IN THIS MESSAGE

Postal Telegraph

Mackay Radio
Commercial Cables

REGULATORY AUTHORITIES

THIS IS A FULL RATE TELEGRAM, CABLE, GRAM OR RADIOGRAM UNLESS OTHERWISE INDICATED BY SYMBOL IN THE PREAMBLE OR IN THE ADDRESS OF THE MESSAGE.

SYMBOLS DESIGNATING SERVICE SELECTED ARE OUTLINED IN THE COMPANY'S TARIFFS ON HAND AT EACH OFFICE AND ON FILE WITH

Form 16 PW

NI.SA44 S.CD21

C.WB221

LB268W (FIVE 25 COLLECT=Y WASHINGTON DC 11 947A

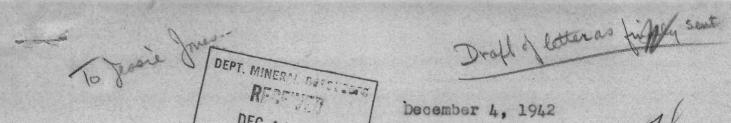
:413 HOME BUILDING BUILDING (PHOENIX ARIZ)= =ARIZONA DEPARTMENT OF MINERAL RESOURCES=

0

MAR || AM 9 13

-AM HAVING CONFERENCE WITH SENATOR HENDERSON RFC TOMORROW AFTERNOON AND WOULD LIKE ANY CRITICISM OF REVISED LOAN PROGRAM OR ADMINISTRATION TO DISCUSS WITH HIM=

BILL BROADGATE.



Dear Mr. Jones:

I am not satisfied with the RFC mine loan situation as the program is being conducted under Section 14 of the RFC Act, especially the insistence of self-liquidating of General Mining Loans. It would seem to me that where the production of strategic and critical minerals for the war effort is involved, we can forget for the time being the banking phases of general mining loans.

Anticipating the necessity of loans for the production of critical and strategic materials and with a particular view to the production of critical and strategic minerals, at my instance the Congress amended the RFC Act in 1940 and again in 1942, giving the Corporation authority to loan money to individuals, partnerships, and corporations for this purpose.

No limitations were placed on this authority other than that the loans must benefit the national defense.

I refer you to the Congressional Record of June 15, 1940, where the intent of the Senators sponsoring my amendments is made clear. My technical advisor, W. C. Broadgate, has already placed in the hands of your Mr. Harry F. Hossack a brief with quotations from the Record showing that the Senators particularly passed this amendment, now known as Section 5-d-2, for the especial benefit of mineral production.

RESERVATION	SERIAL	NIGHT LETTER	DAY LETTER	FULL RATE	DOMESTIC	MESSAGE WILL BE SENT AT FULL RATE
NIGHT LETTER	DEFERRED	URGENT	CDE RATE	FULL RATE	FOREIGN	

SHIP RADIO



CHARGE ACCOUNT HUMBER TOLLS
CHECK
TIME FILED (STANDARD TIME)

Send the following message, subject to the Company's rules, regulations and rates set forth in its tariffs and on file with regulatory authorities

DAY LETTER

Phoenix, Arizons, Murch 11, 1943

Hotel Herrington
11th & Sts., N.W.
Washington, D. C.

of first stage or C loans and starting of B or second stage in loans. in Washington at minimum particularly watch time loss between completion very satisfactory only suggestion is keep time element for processing loans Discussed revised losn progrem with Charlie. We agree present plans working

J. S. Coupel Department of Mineral Resources ---

That the RFC at this time realized this is clear from the fact that shortly thereafter the General Mining Loan form was revised to include loans under this section. However, I believe that all mining loans have been made under the restrictions of Section 14 up to the time the Corporation began to make Class C loans.

The Senators interested in mining loans have been disappointed that the Corporation has not taken advantage of its clear authority under Section 5-d-2 of the RFC Act as amended to make mine loans, instead of under the restrictions of Section 14. I cannot believe that, with the intent of Congress being so clear, further legislation is required to point this authority out to the RFC. If however, the Corporation insists that it must follow banking practices under Section 14 rather than operate under the liberal 5-d-2, perhaps we should have further legislation somewhat along this line:

"Section 14 of the RFC Act as amended is hereby repealed and the Corporation is directed hereafter to make mining loans for the purpose of discovering, developing and producing minerals, under the authority of Sub-paragraph 4 of Paragraph 2 of Section 5d of the RFC Act as amended."

I shall be pleased to have your comments.

(Simual) James & Murray

77TH CONGRESS
2D SESSION

H. R. 7800

end the Act entitled "An Act relating to ext loans for industrial purposes by Fed-Reserve banks, and for other purposes", umended, by authorizing loans for mindevelopment purposes in time of war.

November 19, 1942 beferred to the Committee on Banking and Currency NOV 23 1942
PHOENIX, ARIZONA

77TH CONGRESS 2D SESSION

H. R. 7800

IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 19, 1942

Mr. Murdock introduced the following bill; which was referred to the Committee on Banking and Currency

A BILL

To amend the Act entitled "An Act relating to direct loans for industrial purposes by Federal Reserve banks, and for other purposes", as amended, by authorizing loans for mineral development purposes in time of war.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 That so much of section 14 of the act entitled "An Act
- 4 relating to direct loans for industrial purposes by Federal
- 5 Reserve banks, and for other purposes", approved June 19,
- 6 1934, as amended (54 Stat. 897; U. S. C., title 15, sec.
- .7 606 (d)), as reads as follows: "when, in the opinion of the
- 8 Reconstruction Finance Corporation, there is sufficient reason
- 9 to believe that, through the use of such loan in the develop-

Washington, D.C. Nov. 30, 1942

SUBJECT: RFC Mine Loans
Forms and policy



I agree with all you say in your memo of the 28th on the above subject.

This is all being taken care of, but there is no use doing a part of the job when the whole program can be changed as soon as the RFC bills pass the House (where we are having a Hell of a time getting anyone together with the committee, etc., on proceedure). In other words, the deficiencies are pretty well realized and I think the program which is being devised and is about ready to go to the Board when the authority is given should correct all these things.

I am hoping that, if anything should happen to the legislation due to the short time, the material in my brief to Hoasack will furnish sufficient authority to go ahead even without the amendments to Section 14. It is a sort of insurance. I am anxious to see what the decision of their counsel on this same material will be.

The suggestions of Bill Gohring should be of value in helping to get the program in order.

It is hoped, under the proposed new system, to wipe out the various disctictions between classes of loans, and also the ceilings on them.

- 1 ment of a lode, ledge, or vein, or mineral deposit, or placer
- 2 gravel deposit, there will be developed a sufficient quantity
- 3 of ore, or placer deposits of a sufficient value to pay a profit
- 4 upon mining operations," shall be suspended during the
- 5 period commencing upon the date of enactment of this Act
- and ending six months after the termination of the present
- 7 war or at such earlier time as the Congress by concurrent
- 8 resolution or the President by proclamation may designate.

Washington, D. C., March 8, 1943

SUBJECT: Mining Loans

4% Interest Item

Memorandum of J. S. Coupal, March 2nd

DEPT. MANERAL RESOURCES

MAN 9 13 10NA

It is my understanding that a reduction in interest from 6% to 4% will not be retroactive as far as monies already paid are concerned. Also, I do not believe that there will be any change in the percentage as written into outstanding agreements and notes.

However, on all loans, new and old, the Reconstruction Finance Corporation will collect only 4% of payments due subsequent to January 1st.

I will check this curbstone opinion, which I believe I obtained some time ago from either Senator Henderson or Frank Kuehl, and which I believe is correct.

R. 7799

77TH CONGRESS 2D SESSION

DEPT. MINERAL RESOURCES RECEIVED

77TH CONGRESS 2D SESSION

H. R. 7799

IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 19, 1942

Mr. Murdock introduced the following bill; which was referred to the Committee on Banking and Currency

A BILL

To authorize the Reconstruction Finance Corporation to make loans to those desiring to engage in producing minerals of value to the United States in time of war.

- Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 That section 14 (authorizing the Reconstruction Finance
- 4 Corporation to make loans for mineral development pur-
- poses) of the Act entitled "An Act relating to direct loans
- 6 for industrial purposes by Federal Reserve banks, and for
- other purposes", approved June 19, 1934, as amended (54
- 8 Stat. 897; U. S. C., title 15, sec. 606 (d)), is hereby
- 9 amended by inserting in the second sentence of such section,

- 1 after the words "engaged in" the words "or desiring to
- 2 engage in".
- 3 Sec. 2. Section 14 of the Act approved June 19, 1934,
- 4 as amended (54 Stat. 897; U.S.C., title 15, sec. 606 (d)),
- 5 is amended by striking out the period at the end thereof and
- 6 inserting a colon and adding the following: "Provided fur-
- 7 ther, That nothing contained in this section, as amended and
- 8 supplemented, shall be construed to limit or modify the
- 9 authority to make mining or other loans vested in the Recon-
- 10 struction Finance Corporation by subparagraph 2 of the
- 11 fourth paragraph of section 5d of the Reconstruction Finance
- 12 Corporation Act, as amended, or by any other Act of
- 13 Congress or Executive Order."

March 2, 1943 .

MEMORANDUM

SUBJECT: Mining Loans

4 Percent Interest Item

TO: Bill Broadgate

FROM: J. S. Coupal

Grace Sparkes asked me to take up with you the question of whether or not the granting of mine loans on 4 percent interest as set forth in Revised Circular No. 14 of January, 1943 could be made retroactive so as to apply to former loans granted. I told her I thought this would be difficult, but at the same time, it seems unfair for a property operating under a government loan of last year to pay 6 percent interest or 5 percent and have properties operating today on a 4 percent interest charge.

Just as a matter of record you might take this up with Mr. Kuehl and let me know the reactions.

To: J. S. Coupal

Washington, D.C. Nov. 13, 1942 DEPT. MINERAL RESOURCES
RECEIVED
NOV 16 1942
PHOENIX, ARIZONA

SUBJECT: Mine Loans
General policy

In your memo on the Loan Star loan you state that you understood that B loans would be streamlined to close the gap between C and B loans.

The necessity for quick action is obvious due to the situations which may come up regarding water, men, etc.

In the case which brought up this comment it would seem as though there was pretty fair speed... The applicationwas mailed in Oct. 21 and the final result went out from the RFC Nov. 11. When you consider that nearly two weeks of this time as noted was in getting a field report and there was needed some time for transmission, I would say that the net office time in Washington was nearly a minimum. If all loans could be reduced to a total of a month, I would be happy.

About the two weeks for the field report. You know, of course that the Phoenix office is undermanned and I think they just lost a man. Also they are having to wait considerable periods for assays, which delay reports I hear. I wonder if they spread their work among several assayers? I feel sure that Smoot is not overworked and Giroux can ususally take on more and there must be some down south. Perhaps Gohring feels that the work would be done handier in Phoenix. I really know nothing about the situation excepting that I hear they are having trouble getting assays made.

In some cases an applicant can anticipate the B loan and file before the C loan is all gone.

As I stated in a short memo, we got three RFC amendments to Section 14 through the Senate yesterday afternoon, and I am very happy about it. Senator McFarland did a grand job of steering these bills and getting them out in the face of more important legislation scheduled. Now the House passage is going to be the chore.

But just as soon as these bills pass the House, you are going to see vast changes in RFC routine, handling, types of loans and many other things which will be most gratifying. As these things are now in the mill and no one has the right to speak for the RFC or give out this information until the Board has passed on the new ideas, I cannot say much. Anyway, nothing can be done until the bills pass the House. I always hate the job of getting House legislation lined up because of the conditions over there, but it has to be done, and the quicker the better.

Washington, D.C. Dec. 31, 1942

JAN 4 1942
PHOENIA, ARIZONA

SUBJECT: Willis memo Dec. 29 on RFC-WPB policy

I was interested especially in your comment about jobs being turned down in Washington after field approval, and the line of argument to be used.

I have not overlooked this side of the case, and had quite an argument with Macartney about it. He maintained that with the data available here from U.S.G.S., Bureau of Mines and WPB, the Examiner here frequently has a better outlook on some deals than the engineer in the field, although he admitted than this is not always the case. However, in this way he explains some of the seemingly odd cases of turndown. In other words, the report of the field engineers, according to Macartney, is only a part of the picture to the man at the desk here, although an important one.

I have been cracking down on this for some time and will continue to do so.

I don't want to be too hot about anything just now until I get the new plan published. Then, on the strength of this victory, and what I have been able to do with the men at the top, I think the men below will be much easier to handle.

You are right about having help from the men in the metal branches of the WPB, as they do not agree with the short-range program. Yet they are not sufficiently informed to see the whole picture. I am gradually collecting more and more of the picture and now have access to a great deal of official material and various slants which is permitting a ray of light to filter through and base a fighting program on. And now I am accumulating some powerful backing to pry into the WPB with and I shall be able to bore from within a little. It is a case of planning the utilization of the influences to do the most good.

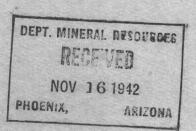
Certainly, if we are to have the benefit of the new mine loan program, the Searles policy must be relaxed.

After struggling with the RFC for so long it is going be hard to summon the energy to struggle with the WPB. Besides, it seems a little impertinent to tilt with such a vast and uncoordinated monster. But we may put a little coordination into it. I am working with a Senate lawyer on a bill for a War Minerals Director. This would give us a concrete point to place our finger on and we would know who we are dealing with.

Happy New Year to all the gang and especially to you and Coupal.

H.

Washington, D.C. Nov. 13, 1942



SUBJECT: Mine Loans
Class B
Lone Star Mines, Inc.,
Safford, Ariz.

The docket number furnished on the memo of Nov. 11 was C-ND-7517, a Class C number.

A long time ago a B loan was requested for this mine, under docket B-ND-3956, which was rejected.

Apparently the application of October 21st must have been attached to the same docket B-ND-3956 as a reopening.

There is some confusion as to the facts stated in the memo.

The Field engineer's report reached Washington on Nov. 4th and the loan was declined Nov. 11 as the expenditure of the C loan evidently did not show sufficient worth. I have not examined into the merits of this case here.

It appears to me that, generally, when a B loan is turned down after the C expenditure, the results shown must have been very bad and that it would not be good practice to question the decision in such cases as we know that a large proportion of C loans will not show sufficient merit for B and other loans.

There may be some notable exceptions when the examining engineer in the field is obviously wrong when we might have to ask a re-examination but we scarcely could do that unless we had ourselfs made a physical examination to prove the field report wrong.

Naturally the RFC wants as many C loans to progress to B loans as possible or the C money is a dead loss.

Bill Broadgate

HO

Memo to Charles Willis.

Washington, D. DEPT. MINERAL RESOURCE RECEVED

NOV 2 1942
PHOENIX, ARIZONA

H

SUBJECT: Priorities
Coordinated with RFC Mine Loans

Your further memo on subject matter received and noted.

I have been discussing this further with various individuals, and getting reactions, which seem about the same as mine, already communicated to you.

Referring to your mext to the last paragraph, I had no intention at any time of taking this up with the RFC, as it is directly none of their affair, but the news would soon spread about that loans had some sort of automatic priority rating.

As it is, the engineering division tries to practice law, economics, worries about labor shortages, equipment and supply shortages, etc., etc., and these things all color their decisions, whereas as I see it their only business is to decide on the merits of the project from the standpint, "will it produce mineral for the mational defense commensurate with the outlay". I am continually sniping at this situation.

We fear two possible outcomes of asking for special priority ratings;

First that the RFC engineers will begin to worry about the fact that they are, in effect, also granting priorities and it will be an added excuse to be conservative; second that the attention of the WPB and Mining Branch in particular will be focused on all these small loan jobs and it may crystallize the already bad sentiment about starting up new small mines. As you know, many feel that it is a waste of machinery, supplies and manpower and I am really afraid to bring this sharply to attention.

As you remark, not a great deal is required. Much of this is secondhand. I feel sure that the applications for priorities that go in marked for RFC loan jobs get good attention, as individual requests.

I perfectly agree with the contentions in your fifth paragraph, but many do not, and they are in the saddle.

Why don't you have the Ed Mills case looked into and let me know the exact circumstances... this will give a few more days to think it over and the I will have something specific to discuss with Nelson.

You understand, I have no reluctance to take the matter up; it is the question of policy that I am bothered about and its ultimate effect. As a specific matter, there is no doubt that automatic blanket priorities for RFC loans would be ideal, but the boys are getting mighty touchy on the materials situation and I don't want to make any mistakes be being precipitate. This problem has bothered me for months.

Washington, D.C. Dec. 13, 1942

DEC 15 1942

PHOENIX, ARIZONA

SUBJECT: LEGISLATION RFC BILLS

It is unfortunate, after getting our RFC bills through the Senate and to the House Committee, we are going to lose them.

But I am afraid there is no alternative.

There is no quorum in either the House or the B & C Committee, and that is somthing beyond me.

I shall reintroduce the bills both in the House and Senate in the next session.

I should not cry too much. The President is going to lose his five billion dollar RFC bill. I wanted to try and tack our bills on as riders, as I did with the Murray amendment in 1940, as the larger would certainly have carried the lesser through, there being no controversy about the merits of the raider riders, they already having passed the Senate. I believe the House would have concurred as a matter of cource, cutting out the B & C Committee and other parliamentary nuisances.

Too bad, after all the work with the RFC which this would have released in the form of new procedure.

Washington, D.C.
Oct. 30, 1942

DEPT. MINERAL DESCUESES

NOV 2 1942

PHOENIX, ASSON

SUBJECT: RFC Policy Mine Loans.

Memo of Charles Willis, Oct. 27

Dear Charlie,

I am glad you are pleased with the progress we are making in the matter of mine loans.

Of course, my policy is, regardless of what Department I am working with, when I get a number of cases along certain lines to try and get the policy changed so as to cure the matter at its source.

There is no use fighting case after after case if you can adjust the cause satisfactorily.

Perhaps the best case in point is the matter of the Metals Reserve Premium Payments. You will remember all our trouble with it, and I was over there in the Accounting Section and engineering section almost daily trying to get a check for someone.

Since I got the general plan changed, I have not had one case brought to my attention so I guess it is working out OK.

You have by now noted the Hossack letter... I feel sure that things will work out much better as time goes on. Large bodies move slowly and you have to keep prying on them. I am in touch with the RFC almost every day and am trying to get the policy shaped to be satisfactory when the new rules come out. Kuehl is wonderful and a great help.

I have discovered a new pry on them and am using it to speed up the action on the new procedure... it is something off the record I can't discuss.

Of course, I realize that the engineering staff is too small and is snowed under, but if they would strictly attend to their own business they would have more time for it.

Yesterday afternoon IX and, in fact part of the morning when I was not with Davis, I had a regular knock-down about the proposed policy of deducting C from B loans. Quite an argument. But I have, I hope, gotten the thing curedat its root.... I hope. They are always one jump ahead of you in all these Departments. About the time you think you have slain all the dragons another one pops up to plague you. So it is perpetual like the labors of Sisyphus.

Anyway, I think I detect progress in all this, so thats some kanxalahitahak consolation against feeling too frustrated. Thats what most people here aquire... a frustration complex from dealing with too many Bureaucratic buck-passers.

Washington, D.C. Oct. 23, 1942

DEPT. MINERAL DEPOSITORS

OCT 26 1942

PHOENIA,

ARIZONA

SUBJECT: Mine Loans, RFC Policy

As you know, I have been for some time trying to get the RFC to loosen up in giving out information as to the reason for rejections.

I have dictated several letters for the Senators on this subject and have also discussed it over at the RFC at various times.

These things take time, but the results are beginning to show.

In the letters to the Senators and Congressment, Henderson is finally letting whoever dictates them for him to give out enough information to get an idea what it is all about.

This trend is in the right direction and I think we can accelerate it as time goes on. Big bodies move slowly when it comes to changing long established policy.

You will get some copies of cases from Senator Hayden, not so much to do any work on as to show how this attitude is changing and so that you will have information in case any of these applicants pop in on you.

Washington, D.C. Oct. 23, 1942



RFC Policy SUBJECT: Mine Loans

I understand that a current trade magazine... I haven't found out which one or seen the editorial, scored the RFC heavily for delays in granting a certain loan.

It may well have been warranted, excepting that I understand that the fault was entirely ascribed to the legal section.

This is a leftover from the time when the legal section was quibbling about commas but now they are the ones with greased roller-skates and they do not delay anything.... they do everything to move as rapidly as possible.

The whole fault now seems to be with the engineering section... I am sorry to pan our own group, but both in the RFC and the WPB the engineering sections are the hide-bound conservatives whose shells are so hard to crack. They take their time, and they take a chance on anything, unless pushed. (except (Local)

As to the legal section, for instance, I know of a loan which got in to them Tuesday, went to the Board Wednesday and went out today.

On the otherhand, the Victory Manganese loan, which as was finished by the examiner last week, and which I have been trying to push in the engineering section, only just landed in the legal today. It will be moved out just as soon as they can get it to the Board. If it had gotten in yesterday it would be passed by now. Darned if I know where it has been for the last week unless the mimeographing section is behind in its work.

I am trying hard to attack the conservatism of the engineering groups both in the RFC and the WPB. Their adminimistrative bosses are not that way. The nearer the top the more liberal the attitude.

Well, we can just keep sniping at it. Our results gradually become visible but it takes patience. I told Kuehl this afternoon that I'd like to have the hiring and firing in the Self-Liquidating section for about ten minutes.

Anyway, I think that, as the legal section is doing such splendid work and trying so actively not only to streamline their segment, but to pull the rest along with them as well as they can without stepping on toes that do not belong to them, they should be given every credit. I know I have discoursed on this before in previous memos.

y w

Washington, D.C. Oct. 24, 1942



SUBJECT: RFC Mine Loans Class 5-d-2

As I amended the section referred to in 1940, only corporations were covered, for reasons there is no need now to go into.

The Murray amendment of 1942, passed early in this year further amended this section so that 5-d-2 now covers every class of borrower.

The General Mining Loan form may be used in these applications. It happens that no reprints of this form were made since the amendment made early in this year, as the RFC has quite a stock on hand, hence the statements on the cover page do not seem to check and are not quite up to date with the law.

However, a covering letter can be sent in stating that the application is made under section 5-d-2 of the RFC Act as amended.

Bill Broadgate

CC/ A. S. Lewis

Washington, D.C. Oct. 25, 1942

DEPT. MINERAL DESOURCES

RECEVED

OCT 28 1942

PHOENIX, ARIZONA

SUBJECT: Mine Loans

Data on loans granted in Arizona.

Willis memo of Oct. 23

The RFC has been asked for this information and you will get it from Senator Hayden in due course.

I checked on this Friday last.

The RFC is burried under hundreds of loans. I believe I heard they handled about 300 last month alone. Of mourse, this means initial applications, of which many make no showing warranting field examination, but the examiners are snowed under, although the curve of applications received is steadily dropping and has been for the last six or eight weeks, as I remember a chart I saw in Henderson's office. This volume delays requests for routing information as you will appreciate.

H.

Washington, D.C. Oct. 26, 1942

SUBJECT: Priorities

Coordinated with RFC Mine Loans Memo of Charles Willis, Oct. 24.

Dear Charlie,

I have given the matter covered by your comprehensive memo considerable thought, for some time past.

I shall be pleased to discuss this with Dr. Nelson at any time you wish.

There is a good deal to be said for an arrangement which will give holders of mine loans special consideration.

The reason why I have not taken the matter up is this;

The RFC engineers are already taking into consideration the matter of labor and materials in their attitude on loans. I have also heard some unofficial but interesting comments on the effect that the granting of such a large body of small loans will have on the situation of labor and materials in larger mines... you know the old argument.

I have felt that the minute RFC loans are hooked to some automatic priority status the RFC engineers (some of whom seem to me to be over-conscientious, probably because that was very proper in private practice) will become even more conservative and feel that they are then responsible for the priorities situation also, at least as regards loan projects, and will start calling up the priorities division to find out how the supply situation is before passing loans.

This is why, although I realize the benefits of a special intermediate status, I have not done anything about it, lest the reaction in general be such as to offset the immediate good. I have no idea but when PD-1-a's etc come through showing that the mine is an RFC project it gets good attention as it is.

Perhaps the individuals could follow Ed Mills and apply directly to WPB and in that way not stir up the RFC end.

I want you to consider these thoughts before I try and arrange a blanket rating arrangement, and let me know what your final reaction is. I will hold the memo in the meantime.

Washington, D.C. Oct. 13, 1942

DEPT. MINERAL RESOURCES
RECEIPEN
OCT 15 1942
PHOLIN: 1 ONA

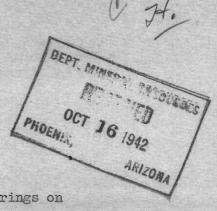
SUBJECT: RFC Legislation, S 2746

The Hearing on this bill has been put forward to tomorrow, the 14th and the chances are that I will have to represent murray and the other senators there, as they all seem to have Committee meetings at that time.

1 expect that the Hearings will be quite nominal, due to the favorable report of Jessie Jones, so my statement will be short and extemporaneous.

Washington, D.C. Oct. 14, 1942

SUBJECT: Mine Loan Legislation S-2746 Hayden S-2783 McCarran



I appeared at the Banking and Currency Committee Hearings on these bills today.

I was the only one appearing, representing the ASMOA, the DMR, personal representative of Murray, Hayden (sponsor of the bill) and MacFarland.... in other words, the mining industry.

I called Murdock in from the House and at the end of my statement I introduced him and gave him a chance to say a few words, as I thought it might help him; he has the duplicates in the House, you know.

I discovered that Jessie Jones reported favorably on the McCarran Bill, so I thought we might as well ride along on his coat-tails. Therefore, when McCarran appeared to talk for his bill, I struck a bargain and we each talked for each others so that the Committee would have at least one representative of the mining industry on record instead of just the legislative sponsor, for each bill.

Senator Wagner was most cordial.

So I put us and my Senators on record as favoring the McCarran bill.

Clark of Idaho moved a favorable report and the bills were so reported out of the Committee.

I have been keeping the RFC informed as to progress and the legal section constantly checks with me off the record.

Senator Wagner asked why the profit clause was put into the bill originally and I answered something like; "Mr. Jones wanted to prevent some easterner from aquiring a mine in the West, borrowing Government money and galloping off with it! Or words to that effect. Clark got a great kick out of ragging Wagner, who is such a tight eastern banker and generally rather short with the poor Westerner in money matters because he thinks we are not conservative enough. Wagner took it in good part.

Anyway, the bills got the committee blessing.

Bill Broadgate

The Senators had other Committees and said I brew more about the lies than they did anyway.

H

Washington, D.C. Oct. 8, 1942

SU

RECEIVED
OCT 10 1942
PHOENIX, ARIZONA

SUBJECT: Mine Loans,
Approved,
Arizona list.
Willis' letter Oct. 5th

Dear Charlie,

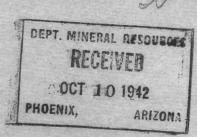
Senator Hayden understood your letter as I did.... that is, we misunderstood it, but now have the right idea.

I believe he is taking action on your request, but don't know just what he has done.

H

Washington, D.C. Oct. 8, 1942

4



SUBJECT: Mine Loans Legislation Hayden's S 2746

I am glad to say that my bill to insert "or desirous of developing ore bodies" today received a favorable report from Mr. Jessie Jones to Mr. Wagner of Banking and Currency.

Jones says, referring to the limitation removed by my bill;

* its elimination would be of assistance to the Corporation in making funds available for the development of minerals needed for war production. I therefore recommend the enactment of the proposed legislation."

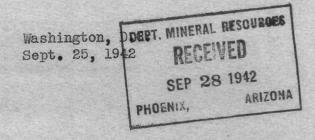
"The Bureau of the Budget advises me that there is no objection to the submission of this report."

Whe date of October 15th, Thursday, 2:00 PM has been set for hearing.

Bill Broadgate

P.S. You may want to publish something on this as it is our bill.

As the hearing date was set the day the report come in - which was today - you can see how easy it is to set a hearing when a department wants smething. How hard it was to get some hearings set on things they are now glad they have in the law!



SUBJECT: Mine Loans Legislation, McCarran Bill S 2783

I think McCarran picked this up from some of our old stuff and discussions, but don't know.

However, although I should have been in favor of this during Jessie Jones' penny pinching days, I am not now interested in ki it.

The RFC is paying no attention to the profit clause in any case where passing an application will possibly add to minerals for the National defense. They only use it the throw out really frivolous applications.

With the clause eliminated, the field offices, which cannot get engineers now, would be swamped and good applicants would not be able to get attention.

I have considered it carefully and I am afraid the bars will be too far down to do anyone any good.

If McCarran had added the clause in place of the one he eliminates "when in the opinion of the Reconstruction Finance Corporation the expenditure of money and materials will result in the production of satisfactory amounts of strategic and critical minerals for the war industries", it would have been OK, as a check would still xhwa have been left on really bad loans which might dissipate not the money, but men and materials in the wrong direction.

2783

77TH CONGRESS 2D SESSION

S. 2783

IN THE SENATE OF THE UNITED STATES

SEPTEMBER 17, 1942

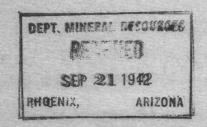
Mr. McCarran introduced the following bill; which was read twice and referred to the Committee on Banking and Currency

A BILL

To amend the Act entitled "An Act relating to direct loans for industrial purposes by Federal Reserve banks, and for other purposes", as amended, by authorizing loans for mineral development purposes in time of war.

- Be it enacted by the Senate and House of Representa-
- tives of the United States of America in Congress assembled,
- That so much of section 14 of the Act entitled "An Act
- relating to direct loans for industrial purposes by Federal
- Reserve banks, and for other purposes", approved June 19,
- 1934, as amended (54 Stat. 897; U. S. C., title 15, sec.
- 606 (d)), as reads as follows: "when, in the opinion of
- the Reconstruction Finance Corporation, there is sufficient
- reason to believe that, through the use of such loan in the

- 1 development of a lode, ledge, or vein, or mineral deposit,
- 2 or placer gravel deposit, there will be developed a sufficient
- 3 quantity of ore, or placer deposits of a sufficient value to
- 4 pay a profit upon mining operations", shall be suspended
- 5 during the period commencing upon the date of enactment
- 6 of this Act and ending six months after the termination of
- 7 the present war or at such earlier time as the Congress by
- 8 concurrent resolution or the President by proclamation may
- 9 designate.



Washington, D.C. Sept. 18, 1942

XXXXXX

SUBJECT: Mine Loans
RFC attitude toward silver mines.

It was fortunate that I had just come from the silver conference this morning and have kept in close touch with the situation.

I brought up to Senator Henderson the question of general policy of the RFC in rejecting applications on silver properties.

I pointed out that the silver situation has changed radically in the last couple of months and that a policy which was 0K before that time is probably not proper now.

As a specific case, I cited the Kingdon Mining and Milling Company application, which, I stated, as it will probably be rejected without a field examination, could be assumed to be due to the policy of the examiners rejecting silver mines on general principles.

Henderson told Macartamy to pass the word down the line to ease up on silver applications and not to reject those of merit just because they are silver.

Macartney also took a note of the Kingdon M & M application to check on as an example.

MEMORANDUM

R.F.C. LIENS

TO: C. F. Willis

FROM: Earl F. Hastings

- 1. Mr. W. B. Gohring states that the lessee cannot obligate property in any way and if the lessee obtains an R.F.C. loan the lien upon the ore is in effect only so long as the lease is in effect. Without the expressed approval of the owner the property cannot be in danger through the actions of the lessee.
- 2. The same party cannot have more than one active loan, however, a corporation having a loan does not hinder the individual officers in that corporation from having other loans on other properties in their own names.
- 3. Mr. Gohring has accepted our proposal of a flat rate for the reviewing of R.F.C. Class "E" loans. We are to present him monthly with a statement of reviewe made, listing the docket numbers, which he will forward with his approval to Washington. The question of examination following R.F.C. loans has not been discussed.

Subject: Mine Loans Capital Loans Washington, D.C. DEPT. MINERAL RESOURCES
Sept. 8, 1942
RECFUED
SEP 11 1942
PHOENIX, ARIZONA

I spoke to Kuehl about this matter, as covered in Willis memo of August 26th.

Kuehl states as he did to Charlie, that 5d amply covers this situation and that applications can be made on the general mining loan form.

However, aside, he practically warned me that it would be a good idea, in case any of these came through, for me to get a copy of the application and let him know about it, otherwise the mining division might turn thumbs down on it without him knowing a thing about it. Kuehl is the advanced thinker.... Rait and Tully are the conservatives.

CONFERENCE ON R.F.C. MINE LOANS

August 26, 1942

Attendance: Kuehl, Gohring, Rockwood, Lane, Willis, Hastings.

<u>Problem presented</u>: To obtain operating capital for those properties which have ore developed and ready for shipment, but where the owner or operator does not have sufficient funds to cover labor, supplies, and prepaid freight to carry the project until settlement is received.

Conditions contributing to problem: There are numerous small mining properties in the state having ore which is available for immediate mining. Following R.F.C. class "C" loans there will probably be found some mines which will not need immediate development in order to produce and such development as is required can follow and be paid for by proceeds from actual mining operations.

Many of the mine owners and operators, some of whom have equipment, do not have funds for the actual cash expenditures necessary to commence operations. Bank loans are not available, as the bank can loan only on ores already shipped and on which there is a warehouse receipt.

The labor laws are such that an employee's pay must be deposited before the employee starts work. A six month's advance insurance premium must be deposited with the Industrial Commission. Freight must be prepaid on ores shipped. Supplies must be obtained and credit to individual miners is limited by dealers.

Present status of loans: The general mining loan already applies to conditions such as those mentioned but is ineffective for two reasons (1) The board of engineers has, by practice, applied the loans to longer projects where operating capital was secondary to large equipment expenditures. A precedent has been established on "A" loans. Probably or the basis of lack of security the board would discredit these applications, although the war emergency clause would cover loans of this type. (2) The cumbersome nature of application for the "A" loan discourages small applicants, particularly in the time element.

Suggested remedy: A system was discussed whereby operating capital could be advanced by a bank and secured by Metals Reserve. These funds would be available, in part, to commence operations on an unsecured basis. That is, until the first shipment was in transit there would be no concrete security. After the shipment (which would be assigned to the bank) there would be cumulative security with each shipment. Money would be thus made available to start operations and to continue them until ore settlements were coming in with regularity. There would need be no recess in operations in waiting for settlement funds with which to produce the following carload. The initial unsecured loan would be relatively small in comparison with the rotating secured operating fund. The operating fund could be made self-liquidating by the banks' retention of 20 per cent of settlements.

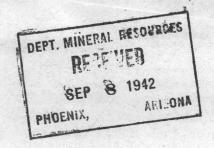
A fund should be set up in a bank whereby a small shipper, delivering his ore to an established ore buyer, could deliver his settlement sheet to the bank and literally cash it. This would relieve the ore buyer, having limited funds, from borrowing for his own account to make purchases and would assure the small shipper of immediate returns with which to continue production.

4.50

The entire project would be made possible only by granted authority to the District Engineer similar to his position in "C" loans. Immediate action on the operating loan application would be necessary for its satisfactory functioning and complete power of execution placed in the hands of the District Engineer for expiditious treatment of each operator's particular problems.

Facilities of the Department of Mineral Resources could be utilized in reviewing and evaluating application as well as in subsequent checking on progress.

S. 2746



IN THE SENATE OF THE UNITED STATES

SEPTEMBER 3, 1942

Mr. HAYDEN (for himself, Mr. MURRAY, Mr. CLARK of Idaho, Mr. THOMAS of Idaho, and Mr. McFarland) introduced the following bill; which was read twice and referred to the Committee on Banking and Currency

A BILL

- To authorize the Reconstruction Finance Corporation to make loans to those desiring to engage in producing minerals of value to the United States in time of war.
- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 That section 14 (authorizing the Reconstruction Finance
- 4 Corporation to make loans for mineral development pur-
- 5 poses) of the Act entitled "An Act relating to direct loans
- 6 for industrial purposes by Federal Reserve banks, and for
- 7 other purposes", approved June 19, 1934, as amended (54
- 8 Stat. 897; U. S. C., title 15, sec. 606 (d)), is hereby
- 9 amended by inserting in the second sentence of such section,
- 10 after the words "engaged in", the words "or desiring to
- 11 engage in".

August 31, 1942 SUBJECT: MINE LOAN PROCEDURE Dear Bill: I have your memorandum of the 27th regarding the streamlining of the mine loan program. I am mighty glad to know you are going to have a conference with Senator Henderson. Kuehl is going back to Washington with quite a different idea of the mine loan program than he had before and there have been a lot of changes made by him and Gohring in their trip around the various offices; also, there are a lot of other changes coming up. I hope that you will see Kuehl

in the near future and you will find that he pretty fully understands the whole situation.

I note your comment that Wilbur Nelson would snap at the chance to take over the loans. I can verify that fact. The evening I spent with Wilbur Nelson in Denver indicated that he was not alone willing but really anxious to do so. His appointment as head of the whole mining program is another result of our persistent yelling for a single head. Nelson has a pretty good picture of the whole situation, although he is a bureaucrat from beginning to end and handles things with the angle of cramming them down your throat rather than cooperating. I doubt if he can handle the mining people that way for they simply would lie down and quit rather than be bullied.

With kindest personal regards, I am

Yours very truly.

CHARLES F. WILLIS, Chairman Board of Governors

CFW:MH

Washington, D.C. Aug. 27, 1942

SUBJECT: MINE LOAN PROCEDURE

On AUG 20 1942 I was very pleased to have Willis' memo of Aug. 26th on this subject written after the conference with Kuehl.

I have not let up at all on the pressure from this end to get the B loans "streamlined" and the combination of one thing and another resulted in this trip by Kuehl; and, by the way, Macartney went to the Tri-state area on the same business.

Evidently you got in some real good licks and I feel sure that good things will come of it all. As a matter of fact, Senator Henderson called me on the phone this morning and proposed a conference with Macartney and Kuehl just as soon as they get back.

I am interested in the outcome of the discussions on the general loan under 5-d, and particularly that you have been able to get some action where I failed for a couple of years.

As you know, I wrote this into the section originally, and made quite a play of it in the papers and Pay Dirt, but nothing came of it. I prodded Henderson by mail to no effect; even since coming back here I have tried to get an opinion in writing from various RFC officials, and only could get "no applications have ever been considered under this section for mine loans". Only monday I was discussing the matter with Kuehl's assistant. Since the last Murray amendment, this section is much more liberal than as I wrote it in 1940, and of really more use.

So I certainly am pleased and take my hat off to you that you were able to get Kuehl interested.

The Hayden amendment will take off still another curse.

As a matter of fact, we really have Henderson on the run, as he is very much afraid from "things he has heard" that the mine loans may be taken out of his hands unless he moves fast. I am told quietly that Wilbur Welson would snap at the chance to take the loans over if the RFC does not do its stuff as it should, and the necessary legislation should and would, not be hard to press to make the transfer as some already have it in mind. But it looks as though this step would not be necessary. However, it means we have an additional weapon if we need to use it to put onmore pressure.

Congratulations.

Washington, D.C. Aug. 27, 1942

SUBJECT: MINE LOAN PROCEDURE

PHOLINAUG 20 1942

I was very pleased to have Willis' memo of Aug. 26th on this subject written after the conference with Kuehl.

I have not let up at all on the pressure from this end to get the B loans "streamlined" and the combination of one thing and another resulted in this trip by Kuehl; and, by the way, Macartney went to the Tri-state area on the same business.

Evidently you got in some real good licks and I feel sure that good things will come of it all. As a matter of fact, Senator Henderson called me on the phone this morning and proposed a conference with Macartney and Kuehl just as soon as they get back.

I am interested in the outcome of the discussions on the general loan under 5-d, and particularly that you have been able to get some action where I failed for a couple of years.

As you know, I wrote this into the section originally, and made quite a play of it in the papers and Pay Dirt, but nothing came of it. I prodded Henderson by mail to no effect; even since coming back here I have tried to get an opinion in writing from various RFC officials, and only could get "no applications have ever been considered under this section for mine loans". Only monday I was discussing the matter with Kuehl's assistant. Since the last Murray amendment, this section is much more liberal than as I wrote it in 1940, and of really more use.

So I certainly am pleased and take my hat off to you that you were able to get Kuehl interested.

The Hayden amendment will take off still another curse.

As a matter of fact, we really have Henderson on the run, as he is very much afraid from "things he has heard" that the mine loans may be taken out of his hands unless he moves fast. I am told quietly that Wilbur Nelson would snap at the chance to take the loans over if the RFC does not do its stuff as it should, and the necessary legislation should and would, not be hard to press to make the transfer as some already have it in mind. But it looks as though this step would not be necessary. However, it means we have an additional weapon if we need to use it to put onmore pressure.

Congratulations.

Washington, D.C. Sept. 4, 1942

DEPT. MINERAL RESOURCES

RESERVED

SEP 7 1942

PHOENIX, ARIZONA

SUBJECT: MINE LOANS

Legislation

KRelaxing requirments

Herewith copies of the new bill to relieve the necessity for the applicant for a loan to be "engaged in the development of ore bodies".

Odly enough, Senator Murray has a tungsten deposit which he inherited from an Uncle and on which nothing has been done but keep up the taxes. He deeded it to his sons, but they did not apply for a loan largely because of this clause, I gather. But they never thought to cure it. This, of course, is confidential.

This change will not only make unworked claims and mines eligible, but will relieve the Engineer Examiner section on another routine bit of rad tape inquiry, and the legal section from the necessity of reviewing this point, all of which means a saving of a little time, so important especially in the case of B loans. Of course, the limitation does not apply to C loans as they come under section 5d, and A loans are granted usually on operating properties.

Clark of Idaho has promised to kkkke steer this bill in committee. He is the only Western member of Banking and Currency on whom we can depend, and about the only Western member here.

Yesterday I pulled some wires to get the clerk of the committee to write the RFC for a report, and umless the Legal Section lied to me, it should be favorable. We should, then, be able to get the bill out promptly when Wagner returns on the 14th, without a hearing, on poll of the committee. At least, thats the way Hayden and I have it figured out.

Lorna Lockwood is contacting Murdock about a duplicate bill in the House. She can have it put in as soon as she hears favorable from John R.

I think that this item should be good for a press release.

Aug. 24, 1948

Hon. Charles B. Handerson,
Grainman of the Board,
Reconstruction Finance Corporation,
Unshington, D.C.

Dear Senator Handerson,

The Indian of the August State of Mark Charge of Markington,
Unshington, D.C.

I am pleased to be informed that the new Class C preliminary development loans are being handled with gratifying expedition.

The time of handling Class B loans, however, still seems to leave much to be desired, although I understand that when Messers Euchl and Macartapy return from the field plans will be formulated to "streumline them".

It has been suggested that in cases where, under the present nocessity for accelerated mineral production, a worthy property should be put into immediate production or at least its development begun without delay, it might be possible to get quick action by the device of applying for a class C and Class B leen simultaneously. The Class C would then be absorbed into the Class B if the case was found worthy of the larger loan. In this way the work could start and be continuing while the development loan was being processed.

There might be certain technical difficulties in carrying out this plan but certainly the phrase in the rule "for preliminary development of mine workings" is broad enough to cover it and the time of placing a mine into operation would be shortened to at the most a few weeks instead of months.

I should be pleased to have your comment on this suggestion which, you will appreciate, is advanced in a spirit of helpfulness.

With kindest personal regards,

Very truly yours,

CC/ Senator Raydon Senator MacRurland Senator Rurrey W. C. Broadgato Asst. Director Dear Bill:

A couple of days ago Bill Gohring got back to Phoenix after his trip around all the R.F.C. mine loan offices. He had with him on that trip Frank Kuehl who is in the legal division of the R.F.C. in Washington and Kuehl has gotten a real picture of the mine loan situation with a complete understanding of what it is all about, and a truly sympathetic attitude toward the problems and the necessity for streamlining and speeding them up.

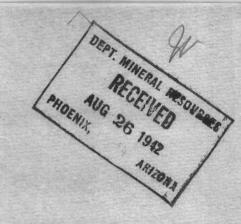
During the trip they sent a considerable number of recommendations to Washington, most of which will be carried out immediately and all will be followed up as soon as he gets back there.

I think the trip is going to result in giving the field offices complete jurisdiction over both preliminary development and development loans with powers to make the loans and carry them out as they deem advisable and merely keeping Washington informed as to what they are doing.

We spent all morning today with Kuehl and Gohring and the staff of the Phoenix office on a program to streamline the while mine loan set-up which included a plan for getting quick action on a "B" loan immediately after a "C" loan is expended.

Among the things we discussed was the loan which we have talked about and which is recognized under the law, but on which almost nothing has been done, which is a loan for operating capital. Kuchl agrees that it is very necessary to set up such a loan. In line with this a telegram went from him and Cohring to Washington today to Macartney, Rait and Mills as follows:

"Conference with Willis, Hastings, Rockwood, and Lane discloses there is need for loans for operating capital after certain preliminary loans have been exhausted or where ore is ready to be mined or shipped but lacks working capital and capital to cover lag in premium payments. We have advised present circular authorizes such loans and application from L-197 is satisfactory. Security in many cases will be warehouse receipts or smelter premium settlement sheets, except probably for initial disbursements for early shipments in nominal amounts. We have suggested that Phoenix people in cases this type assist applicants and that supervising engineers forward letter relating to such applications giving sufficient information on basis of which Washington can adopt procedure similar to procedure for pre-development loans and give supervising engineers sufficient authority to permit expeditious handling in field. We recommend your favorable decision and consideration for above purposes under 5-D in assisting the war effort and suggest Wiley draft documents giving field engineers authority and control



Aug. 25, 1942

H otel Harrington Washington, D.C.

Hon. Carl Hayden, United States Senate, Washington, D.C.

Dear Senator,

For the record I am transmitting to you this memorandum covering the attached amendment to the RFC Mine Loans Act Sect. 14, Pub. 417, 73 rd Congress and Public 784, 76th Congress.

In order to prevent, during the depression, promoters from aquiring or leasing mines and operating them on borrowed money, we left in the act during its revisions, the clause "The Corporation is authorized to make loans to corporation s, individuals, and partnerships engaged in the development of ore bodies". At the present time, when all possible sources of mineral must be rapidly exploited, this clause in some instances makes it impossible to obtain an RFC loan.

If, for instance, you had obtained a mine at tax sale, paid the taxes for a number of years, but had never operated it, and although it might be a very desirable property in every way and well qualified for a loan, technically, the RFC could not grant such a loan as you are not and have never "engaged in the development" thereof.

Credit must be given the RFC for construing this clause with all possible liberality where there has been any chance of getting by with assessment work, road work to improve the property, etc. But still some cases would not qualify. It is very desirable, therefore, to amend the act as soon as possible. I feel that the R.F.C. will not object to such an amendment.

Senator MacFarland approves and would like to join on the bill, and I feel sure from my conversations with Senator Murray that he would also, although I was not able to see him this afternoon about it. Probably the Senators who have joined us in mine loan legislation in the past would also join.

The words "engaged or desiring to engage in" cure the trouble and will also eliminate a point of inquiry necessary for all loans which sometimes results in time consuming correspondence.

CC/ Senator MacFarland Senator Murra y Mr. J. W. Mills, RFC Very truly yours,

W. C. Broadgate Assistant Director, Department of Mineral Resource UNITED STATES SENATE
OFFICE OF THE LEGISLATIVE COUNSEL

77th 2d

RECEIVED

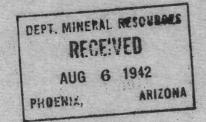
AUG 28 1942
PHOENIX, ARIZONA

HAYDEN

To amend provisions of present law which authorize the Reconstruction Finance Corporation to make mining loans to persons already engaged in certain types of mineral developmental work so as to authorize similar loans to be made to persons desiring to engage in such types of work.

That section 14

(authorizing the Reconstruction Finance Corporation to make loans for mineral developmental purposes) of the Act entitled "An Act relating to direct loans for industrial purposes by Federal Reserve banks, and for other purposes", approved June 19, 1934, as amended (54 Stat. 897; U. S. Code, Title 15, sec. 606 (d)), is amended by inserting in the second sentence of such section, after the words "engaged in", the words "or desiring to engage in".

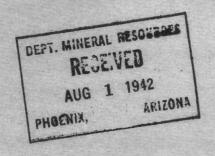


Washington, D.C. Aug. 4, 1942

SUBJECT: Mine Loans,
Grants under Section 5 of the
General RFC Act.

Regarding Willis question as to this matter, Mr. Frank W. Kuehl, Counsel for RFC informs me that the Mining Section has never recommended a loan under the authorization to purchase the capital stock of a company producing strategic and critical mater minerals, to date.

Therefore, no specific forms have been prepared to cover this situation.



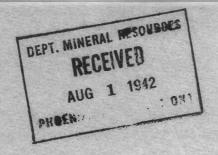
Washington, D.C. July 30, 1942

SUBJECT: Mine Loans
RFC Final Action.

The P. R. Helm case brings up an interesting point regarding bottlenecks which has been concerning me for some time. I have observed
a decided loss of time in getting final action on loans by the RFC
Board of Directors.

They, of course, have to pass on everything from a few dollars up and actually say yes or no. There is no delegated authority, as there would be in any civil organization, (at least in matters where small sums are involved). Imagine a bank whose cashier could not make loans of small sums unless reviewed by the Board: The consequences are that important matters take precedence (what they consider important) and others hang around till they finally get to it, like these cases a la Helm. I think the only turndowns that are handled by the engineers are those which never get as far as examination, because of no merit shown to warrant an examination.

This situation seems to grow out of some peculiarity of the law, and I intend to study it over and see if legislative relief is necessary to allow the Board to delegate its authority to pass on loans under certain amounts, or whether it is one of those Jessie Jones regulations.



Washington, D.C. July 30, 1942

SUBJECT: Development Loans,
Operating after loan is withdrawn.

I have talked to John Norton about this matter in past years, but thought I would get the latest slant. Could not see Rait, but talked to his assistant. The property may be in one of two positions...

1. Forclosure proceedings may have been completed and the title be now vested in RFC.

2. The loan may have been suspended and no formal forclosure proceedings carried out, in which case the mine is still in the name of the original owner.

In cases under (1), the RFC will consider any sort of a business lease on the usual royalty basis, usually giving preference to the old owner if possible.

In cases under (2), The RFC will negotiate with the owner, to allow him to lease or sell the property on some reasonable basis, all the proceeds from the owner's lease to be applied to the loan as a rule, with the idea that the owner will eventually be returned to full standing as owner when the contract has paid out the loan and interest, any balance then going to the owner.

Where the owner himself wishes to operate the property an odd circumstance arises out of the fact that the RFC already has a total lien on the mine and its contents (practically the same under the old mortgage provisions or lien provisions, excepting that now there can be no forclosume) consequently the RFC would be due all proceeds from the operation and there would be little inducement for the owner to operate unless he thought weall enough of the property to try and pay off the loan and get in the clear.

I pointed out that producing metal was more important than saving the face of the legal division or squeezing out repayments. The reply was that RFC will consider any applications from the owner to operate, carefully, and probably allow him to pay a definate percentage of the returns into the loan kitty, keeping any excess.

Anyway, it is a matter of individual negotiation with RFC, and they are very favorably inclined toward getting any property they have mortgages or liens on into operation to pay the loans off.

Bill Broadgate

I think most such deals to date have been of 10% royalty.

Washington, D.C. July 27, 1942

DEPT. MINERAL RESOURCES
RECTIVED
JUL 63 1942
PHOENIX, ARIZONA

SUBJECT: Mine Loans General

I stated in & former memo that Macartney intended to make a trip throughout the West to interview all the Field Offices of the RFC and reach certain conclusions about proceedure.

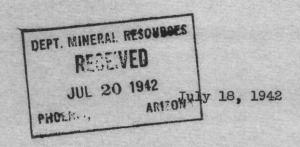
Gohring tells me that Macartney found he was unable to go and Bill is going along with a member of the legal division to make the tour.

Bill tells me welcome news that word has been passed down from the top to "streamline" mine loan proceedure and shorten the routine. He cautioned me about saying about this publicly, so he will no doubt tell you all about it when he hits Phoenia after the tour. I do know that the legal department has certainly changed its tune and is much more cooperative than ever before.

Perhaps out pecking away does have concrete results after a time. But one almost gets discouraged before seeing the results faintly emerging.

Bill Broadgate

P.S. Was glad to get the copy of the letter to Gohring multiwax giving the proposed Class C proceedure. I think it will help a lot. Gohring stated he spent considerable time going over this with RFC. There is no doubt that all these people like to use our Department as a mineral test spot because of our excellent organization.



Subparagraph (2) of the fourth paragraph of section 5d of the Reconstruction Finance Corporation Act, as amended,

(2) To make loans to and purchase the obligations of any business enterprise, including, when requested by the Secretary of Commerce, subscription to the capital stock thereof, for any purpose deemed by the Corporation to be advantageous to the national defense, Such loans, purchases, or subscriptions shall be made under such terms and conditions and with such maturities as the Corporation may determine.

This law certainly permits capital or operating loans to mining companies... or anyone else.

MEMORANDUM

DEVELOPMENT LOANS

TO: W. C. Broadgate

FROM: J. S. Coupal

I have received the following from A. C. Nebeker:

"A miner gets a \$5,000 or \$20,00 loan which is supposed to be paid out of production, he has used part of it, or maybe all of it, and it is not at this time shipping, and the property is closed down by order of the R.F.C. Agency. Some months after the owner or a lessee starts working the mine again on their own money, and shipments of ore are made. Will the Government take the returns from said shipment to apply on the loan?

"When shipments are made during a development job what per cent of that shipment will be applied on the loan, in case the amount of the loan is just used up?

I have advised Nebeker that under these conditions it would be necessary for the owner or the lessee to consult the RFC Mine Loan Division before starting operations and they can advise just what percentage of any shipment will be applied to the repayment of the loan. MEMORANDUM

DEVELOPMENT LOANS

TO: A. C. Nebeker

FROM: J. S. Coupal

Referring to your memorandum of July 18 I am unable to give you a definite answer to your question as to the resumption of operations on a property on which a \$5,000 or a \$20,000 loan has been made after property was closed down by the RFC. That particular question should be taken up by the owner of the property or a leaser of the property with the RFC Mine Loan Division before he starts shipment.

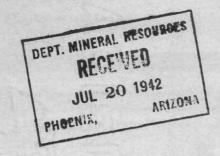
The loan was originally made and the security was the ore in the mine. I believe your lien against the ore will hold and must be paid off from the property from production even though there has been a period during which the mine was not operated. The returns that the Government expect from any ore taken from the property after it was closed down by RFC order is a question also that will have to be taken up with the RFC.

No fixed rule is made but I do believe an owner or a leaser could make arrangements for a 10 per cent royalty to apply on the loan. Just how much the Government will hold out on any ore shipments during development is also a point which is more oreless flexible and should be taken up by the owner or lessee with the RFC.

We have not made any sample loan applications nor do I have a copy of any that have gone through. Each loan application is a special individual problem. The more complete the information given, the better chance one will have of getting a loan. That not only includes the physical information regarding the property, but also a careful estimate of the proposed development work along with the costs of equipment and work to be done. Rough sketches and clear concise description of the property will add in getting any loan prompt consideration.

I will keep in mind your request for a sample application and it may be worth while to get one up and I will do so if I can find the time.

W



July 18th, 1942.

Development Loans;

To J. S. Coupal

By A. C. Nebeker

A miner gets a \$5000 or \$20,000 loan which is supposed to be payed out of production, he has used part of it, or maybe all of it, and it is not at this time shipping, and the property is closed down by order of the R. F. C. Agency. Some months after the owner or a lessee starts working the mine again on their own money, and shipments of ore are made, Will the Government take the returns from said shipment to apply on the loan?

When shippments are made during a detelopment job what per cent of that shipment will be applyed on the loan, in case the amount of the loan is just used up?

Can you furnish us with a sa mplecontract where a Mr John Doe has got a loan of sawy, \$20,000?

The above two questions comes up with some of the operators here.

A.C.Nebeker

Inquire

DEPT. MINERAL RESOURCES

RECEIVED

JUL 15 1942

ARTZONA

Washington, D.C. July 13, 1942

SUBJECT. MINE LOAN SECTION, RFC. CHANGE IN ADDRESS

Apparently in order to make life as miserable as possible for me, the whole Mine Loans section has moved again. The first time I called on them this trip I had to sit on a wastebasket while they found their files, and now they are in the same fix.

They have moved to a partly finished building... which will be very nice when and if completed and some air cooling turned on at;

D. M. Rait, Chief,
Mining Section,
Reconstruction Finance Corporation,
Commonwealth Building,
1625 K Street, N.W.
Washington, D.C.

I no longer can hit the Metals Reserve and Mine Loans in one call, and its a long, hot walk, and just too close to take a taxi with a Glear conscience, from the RFC Building
#*:?%_&")!

July 3, 1942

MEMORANDUM

ARIZONA MINE LOANS

To: W. C. Broadgate

From: J. S. Coupal

Would it be possible for you to get a list of the mines in Arizona on which general mine loans and development mine loans have been made? It would be of help to us also if, when, and as any new loans are made we could be notified.

There may be difficulties in getting these but please keep this inquiry in mind and do what you can.

W

June 2, 1942

Hotel Harrington, Washington, D.C.

Mr. D. M. Rait, Mining Section, Reconstruction Finance Corporation, Washington, D.C.

Dear Mr. Rait.

As per our conversation, please call on us for information regarding Arizona properties at any time. You may address your inquiries through me here at the Farrington, and I will see that they get the proper attention.

As we have engineers in every section of Arizona, we are in a position to obtain information quickly and efficiently, and, perhaps, save your small examining staff some preliminary effort. While I quite understand our men cannot substitute for your engineers, yet we can make certain of some facts that you may need to complete an application or judge it, and which may be missing.

We will be glad to help in every way.

I am sure that we will be able to work together here to our mutual advantage and to the benefit of the metals program as it concerns Arizona.

Very truly yours,

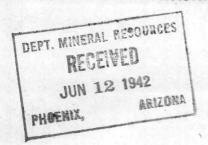
W. C. Broadgate Assistant Director



36

RECONSTRUCTION FINANCE CORPORATION WASHINGTON





June 8, 1942

Mr. W. C. Broadgate, Assistant Director Department of Mineral Resources State of Arizona Hotel Harrington Washington, D. C.

Dear Mr. Broadgate:

Receipt is acknowledged of your letter of June 2, 1942, offering the services of your engineers in connection with preliminary examinations of mining properties in Arizona.

Please feel assured that we appreciate your courtesy in making this offer, and that we shall be very pleased to take advantage of it should the occasion arise.

Very truly yours,

D. M. RAIT Chief, Mining Section

smanx

Do you think our State assistance plan would be good for a preso release?
Bill

JAMES E. MURRAY, MONT., CHAIRMAN

ALLEN J. ELLENDER, LA. JAMES M. MEAD, N. Y. TOM STEWART, TENN. BRIEN MCMAHON, CONN. GLEN H. TAYLOR, IDAHO

mand drawn

ARTHUR CAPPER, KANS. GEORGE A. WILSON, IOWA KENNETH S. WHERRY, NEBR. C. DOUGLASS BUCK, DEL HOMER E. CAPEHART, IND.

DEWEY ANDERSON, EXECUTIVE SECRETARY

United States Senate

Special Committee to Study Problems of American Small Business

And 11, 1946 BEPT. MINIEPAL RESOURCES

JUN 14 1946

PRIBENIAL PRISONAL PRISONAL PRIBENIAL PRIBEN

Dear Senator Henderson:

Pursuing further our correspondence on the Mardon and Langley cases in Arizona, you probably are more conversant with the facts in Steep Rock than I am, and no doubt you are correct in saying it is not a proper parallel with the aforemantioned cases.

The fact that the WPB Copper Branch did not recommend financing the Marden project is not a criterion of its excellence. Perusal of our Subcommittee Report No. 6, pages 12 to 14, will show the trouble with that situation. We have a list of more than 30 projects totalling more than 250,000 tons of copper per year, most of which were heartily recommended by the Copper Branch's Copper Production Section but which never got out of the Copper Branch or the Facilities Bureau for reasons entirely aside from the merits of the mines. I am surprised that the RFC would use such a yardstick at this time.

Regarding the Langley case, it is my understanding that rejection occurred principally because in the opinion of your Washington office production of only around one ton per man shift could be maintained. This, in spite of protestations by the applicant that production of around 4 tons per man shift could be maintained, which opinion, I am informed, was generally concurred in by your field office. Such a lead-pencil reduction naturally made the loan uneconomical on paper.

By one means or another we have helped this mine to keep in operation as it produces lead, which is critically short, and sine, which will be critically short this fall. They may still need BFC help.

It may interest you to know that from January 1, 1946 to May 1 inclusive, production of 4.38 tons per man shift of marketed or marketable ore has been maintained, averaging 4.5% lead and 7.5% ging-

June 11, 1946

Hon. Charles B. Henderson

-2-

In the opinion of the writer, neither of these loan applications was reasonably handled; the Mardum on the policy level or the Langley on the analytical level.

As pointed out in your Circular 13 of May, 1946, NFC has acquired the authority of SEPC and it can now make liberal loans to mines without considering the restrictions of either section 5(d) or section 14 of the RFC Act.

It appears to se the whole mine loan situation is steadily deteriorating to the condition it was in before 1942 and that it badly needs a shot in the arm of some kind and a recrystallisation and restatement of policies. Possibly some tentative policy should be worked out and then Sait and Kuehl should take another swing through the country as was done once before to get the feeling of the field offices.

I am glad you are going to take a trip to the field and will talk with the Agency men, also that you will have a much-needed rest in California.

Kindest personal regards.

Sincerely yours,

Bill Broadgate

W. C. Broadgate Technical Consultant

Monorable Charles B. Henderson Chairman of the Board Reconstruction Finance Corporation Washington, D. C.

cc: C. H. Dunning

8/22/95 Treaday "ORIGINAL" LIJTING BEFORE LOMPURER AMOUNTAL AND CROSS REFERENCE TO TO AZ MILLS. MAM OF THE "FILES" WE'RE JUST CROSS REFERENCENCE TARS TO THE ACRAE FILES. NIA Drawer RFC Files A-Z 1. Lists of R.F.C. Applications 2. Loans-RFC General 3. Miseellaneous - R. F. C. 4. State of Utah 5. Abe Lineoln Mine - Yavapai County 6. Abril Mine - Cochise County (see Abril Bros. F. H. W. Smith Group) 7. Addie Mine - Yuma Coi (see Nothbusch Mile File) 8. Adjust Group #369 - Pinal Co. 9. Amsworth Mine - Cochine Co. Mil No. 16 10. Alpha Mine - Mohave Co. 11. Alto Mine - SANTA Eruz Co. 12 Amorgosa Molybdenum & Copper Copp. - Pima Co. (see Esperanza Mine) 13 Aphitration Zinc Group-Gila Co 14, Astonished-Fairview Mine (American Mine) - Pinal Co. 15. B. &R. Mines INC. Sawia Cruz Co (see Alto mine) 16, Bollevue Mine (See Gibson Mine)-Gila Co, 17. Best Bet Mine-Mohave Co. 18. Bender Mine - (See Mina Prieta Mine) - Santa Cruz Co. 19. Big Blue Mine (formerly the Braathen) - Santa Cruz Co. 20. Bunghamton Mine - Yavapai Co.

Drawer	RFCfiles
	21. Black Brid Bred Mme - Pima Co.
1	22. Black Chief Copper-Yavapai Ca
1	23. Black Diamond Mine - Cochise Co.
1	24 Black Metal Copper - Yuma Con
)	25, Black Oxide (Superior & Boston) - Gita Co.
1	26. Black Rock Group - Yavapai Cs.
,	21 Bland Mine - Santa Cruz Co,
	28. Blackfoot Group - Mohave Co.
,	29. Bloo Lead Group, Unida Group - Yavapai Co.
1	30. Blue Bell Claims - Grla Co.
1	31. Blue Bied Mine-Grla Co.
	32. Bluebind Mine - Pinal Co.
1	33. Blue Bell Mine - Yavapai Co.
1	34 Blue Eagle Mine - Pima Co.
1	35, Blue Nose Mine - Santa Cruz Co.
ł	36, Blue Shale - Pima Co.
1	37, Boggs Mino - Yavapar Co.
(38. Boston Mine - Pringl Co.
1	39, Boston-Arizona Mino-Yavapai Co.
1	40. Bridal Veil Minos - Coconino Co.

Drawer	R.F. E. Files
1	41. Browthen Mme (See By She Mme) Santa Cruz Co
1	42. Broken Promise Mine - Cochise Co.
1	43. Buena Vista Mino - Cochise Co.
1	44. Bueno Copper Mme - Yavapat Co.
1	45. Bulland Mine - Yavapai Co. 10f3
1	46 Bullard Mine - Yavepai Co. 2013
1	47. n n u u 3 of 3
1	48. Bulldozer Mine - Pina Co.
	49. Burmister MANGANESE Mine - Yavapai Co.
	50. Cabot Mine - Pinal Co.
,	51. Cactus Queen Mine (see Iron Clad Mme) - Mohave Co.
	52, California Propenties - ? Co.
1	53, Candon No 2 & 3 claims - Pina Co.
1	54. Canadian Mine (see Pine Top Abestos)-Gila Co.
y	55. Cara Vaca Mine - Pima Co,
	56. Carlofa Mine - Gila Co,
	59. Castile Mine (two Friends) - Pima Co.
	58. Centurion Mine - Cochise Co.
	59, Charce Mine - Cochise Co.
1	60, Charce Mino - Yavapai Co,

Drawor	R.F.C. Filos
l	61. Charleston Mine - Cochise Con (Wooleny Mine)
	Co2. Chase Mine - Yavapai Co.
	63. Christmas Mine - Yavapai Gor
	64, Circle Group (J. R. Brann) Pima Co.
1	65. Climax Mins - Yavapai Co.
1	66 Colombia Mine - Gila Co.
1	67. Columbia Group - Santa Cruz Co.
	68. Columbus & Lead Carbonate - Mohave Co.
1	69. Conlig TUNGSTEN Mine - Cochise Co.
1	70, Contact Mine -PIMA & SANTA Cruz Co.
1	71, Contention Mine (Twin Buttes Mines) - Pina Go.
ŀ	12. Copper Bell Mine (see Defiance Mine) - Gila Co.
1	73. Copper Best Mine (Tri-Metals) - MaricopA Co.
1	74. Copper Dome Mine - MaricopA Co.
1	25. Copper Giant - Mohave Co.
1	76, Copper Grant - ? Co.
1	77. Copper Glavee Mine (See Twin Buffe Mines) - Pins Co.
1	18. Copper Hill Mine - Yavapai Co.
1	79. Copper Queen-Yavapai Co.
1	88. Copper Ridge Group-Pima Co.

Prawer	R.F.C.
	81. Copperville Mine (See Stamese Group) - Mohavela
1	82. COYOTE Mine (see Black Bird Mine File) - Pima Co,
1	83. Critic Mine - Yoma Ca
1	84. Crosby Mine (Sullivan Group) - Cochise Co.
1	85. Crump Mine - Maricapa Co.
1	86. Curtis Property - Yavapai Co.
1	87. Daily Mines Co Pima Co.
1	88. Defiauce & Copper Bell Mine - Gila Co.
1	89. Del Pasco Mine - Yavapai Co.
	90. Detroit Mine - Mohave Co.
1	91. Dixio Mine - Maricopa Co.
1	92. Dragoon Zinc Mine (see Democrat Mine) - cochise Co.
P	93, Dungan Tungsten Mine - Mohave Ca
1	94. EL Tigre Mine - Cochise Co.
j	95. El Oso Mine - Gila & Maricopa Co.
1	96, Ellwood Claims - Gila Co.
ı	97, Empire Mine - Yuma Co.
1	98, Esperanza Mine - Pima Co.
1	99. Eureka & Eureka No. 1 - Mohave Co.
	100. Eureka Mining & Milling Co Santa Cruz Co.

Drawer	R.F. C. files.
1.	101. Evening Star Mine (See Evering Star & North Star Group) Yavepails
1	102 Flourine Mine - Pima Co.
1	103 For Group - Yavapai Co.
t	104 Gladstone Mine - Santa Cruz Cor
	105 Gibson (or Bellevoe) Mine - Gila Co
	106. Lyle M. Glassborn (See L. N. Wisner & Lyle M. Glassborn) Gila Co.
1	107 Globe Transit Mine-Gila Co.
- 1	108. Gost Camp No. 2 } Claims - Greenlee Co.
- 1	109. George Group - Mohave Co.
1	110. Gold Nugget (Formly Josephine) Mine-Cochise Co
(11/2 Gold Hill Mine (Quartzile Tungsten Mine) - Yuma Con
ı	112, Good Enough Mine - Pina Co
1	113. Good Lock (Jumbo) Claim - Maricopa Co.
1	114, Gould Mine - Pima Co.
1	115, Grave Reef Mine-Graham Co.
1	Me Gravegard Mine - Pima Co.
1	Mz, Gunsight Mme - Pima Ca
1	118 Guy Buster Mine - Pima Co.
•	49 HARCK Mino (Sovora Claims) - Yoma Co
1	120, Hackberry Mine-Yavapai

	-	1
T		
1	7	
1	1	1
1		1

Drawer	R. F. C. Poles
	121, Harris Mine (See Silver Hill Mine) - Cochise Co.
	122, Havasu Mine (Bridal veil mine) - Coconiño Co.
1	123. Hedderman Mine (Democrat Mine) - Cochise Co.
	124 Helmet Peak Mine - Pima Co.
1	125. Hercules - Badger Mine - Mohave Co
1	126 Hilden Treasure Mining Ca - Yavapai Cs.
1	127, Hillfop Mine - Cochise Co.
1	128, Home Stake Mine-Sawta Cruz Co.
t	129. Hopse shoe Copper Group - Graham Co.
t	130, Hundingen Group - Yuma Co.
C	131. Indopondence Mine-Gila Co.
	132. Independence Group-Pavapai Co.
1	133. Indiana Mme - Pima Co.
1	134, Ireland Lead Mine - Gota Co.
	135, Irene Mme (Dough boy Group & Irene Group) - Gila Co.
ı	136, Iron Clad Mine (Cactus Queen Mine) - Mohave Co.
(137. Jacobs Custom Mill - Pima Co
	138, Jefferson Mine - Santa Cruz Co.
1	139. Johnny Bull Mine - Mohave Co
1	140. Josephine Mine (Gold Nogget Mme) - Cochise Co.

Drawer	R.F.C.
1	144 Jumbo Claim (Good Luck Claim) - Maricopa Co.
1	142. Jupinter Group - Mohave Co.
1	143. Key-Hone Copper Mine - Cochine Co.
1.	144 King Mine - Cochise Co.
1	143 Kithy Why Mine - Pinal Co.
ı	146, Kullman - McCool Group - Gila Co.
	147. Kuno Mine Co. (Gibson Mine) - Gila Co.
1	148. L. N. Wisner & Lyle M. Glassboon - Gila Co.
1	149. Loist Chance Mine - Graham
1	150. Lead Carbon ste Mine (Colombus & Lead Carbonste) - Mohave Co
1	151. Line Cap Mine - Green lee Co.
1	152. Line Boy Mine - Sawta Cruz Co.
C	153. Little Fanny Extension Group-Cochise Co.
1	154, LogAn & Lucky Mine - Yavapai Co.
1	155, Loma Prieta Mine - Yavapai Co.
ι	156, Lone Jack - Blackfoot Group (see Blackfoot Group) - ? Co.
	15% Lone star mme - Graham Co.
V 1	158. Lorraine Mine - Pinal Co.
	159 Lovise North - Greaton
	160. R. H. Lund Manganese Mine - Gita Co.

	1	
1	a	1
1	1	
		-

Prawer	R.F.C.
1	161 Mammoth Mine - Cochise Co
L	162, Mammoth-Tiger Extension - Pinal Co.
£.	163, Mackay (McKay) Mine - Cochise Co.
1	164. MANZAnita & Uvelo Abe Mines - Mohave Co.
4	165, Mary Bell Mine - Mohave Co.
	M Mary Carra Mara Yanani C
	166, Mary Copper Mine - Yavapai Co.
1 /	168 Mina Prieta Mmc - Santa Croz
1	169. Minor Mine (Mountain Copper Mine) - Yavapai Co
1	170. Movey Motals Mine-Gila Co.
,	in m man make
	171, Moon Mine - Mohave Co.
	172. Morgan Mine - ? Co.
	173, Mountain Copper Mine (See Minor Mine) - l'avapai Co.
1	174, Mountain Queen (See Scribner Mine & Mountain Queen) - Cochise Co.
1,	176, Muheim - Grafen Mine - Pima Co.
4	177. Night Hawk & White Dike Group-Yuma Co.
1 X	178. Narraganset & Daylight Mines - Pima Co.
1	Fig. New Jersey Mine - Mohave Co.
1	180, Now Years Eve (See Esperanza Mine) Mine - Pima Co.
(

R.F.C. Draurer 181, Newman Mine - Pima Co. Night Hawk -182 Nivery - One Mine (Troy Arizona Copper Co.) - Prinal Co. Stoppod 183. No. Name Mine - Cochise Co, 184 Oxd Mercury Mine - Gita Co. 1857 Nottbusch Minel Addie Mine) - Yuma Co. 186 Orizaba Mine - Maricopa Co. 187. Oro Blanco Mines - Santa Cruz 188. Packard Fluorspar Mine - Gila Co. 189. Padres - Hester Mine - Pima co. 190. Palo Verde Mine-Pina Co. 191, Papago Chief Mine - PIMA Co. 192. Pagmaster Silver-Lead Mine - Pima Co. 193. Pine Mtw. Quicksilver Mine - Gila & Mamcopa Co. 194. Pine Top Asbestor - Grila Co. 195 Phillips Group - Gila Co. 196. Plomosa Mine - Gila Co. 197, Polly ANN Group - Greenlee Co 198. Prieta Chinda Mine - Maricapa Co. 199 Primos Group- Cochise Co. 200. Prosperity Group - Santa Cruz Co.

Drawer	R.F.C. Files
1	201, Quartzite Tungsten Mine (See Gold Hill Mine) - Yuma Ca
(202, Rambo Mona - Gila Co.
	203. Rare Metals claims (Johnson Mine) - Pinal Co.
4	204, Regment Mine - Pinal Co.
1	205, RattlesNAKE Doucksilver Group-Gila Co.
1	206 Red Oxide claim-Gila Co.
1	20%. Ridleg Mine (see Graveyard Mine) - Pina Co.
1	208, Rocky Mountain Mine, Inc. (See Chase Mine) - Yavapai Co.
1	209. St. Louis Group - Mohave Co.
1	210 St. Louis Mines ~ Pima Co
ı	211. St. Louis Claim - Yavapai Co.
1	212, Samos Mine - Mohave Co.
	213, San Marvel - Pinal Co.
ſ	214, San Podro Mme (See Crescent Mill & Minas) - Pinal Co.
	25. San Zayier Extension - Pima Co.
V	216 Savage Mine - Gula Co,
b	217, Scribner Mine (Mountain Queen) - Cochiso Co
	218, Sansator Morgan - Pima Co.
(219, Seveca Mimo - Cochse Co.
1	220, Shannon Mine - Cochise Co.

Drawer	R.F.C. Files
	221, Side wheel Mine - Cochine Co.
1	202, Bilver Creek Mme - Gila Co,
I	223. Silver Hill Mine - Pima Co.
)	223. Silver Hill Mine - Cochise Co.
2	224. Slate Mourtain Mme - Pinal Co.
ſ	225. SNYDER Mine - Gila Co.
1	226. Sò = So Mine - Gila Co.
1	227. Sonora Clams (see HAACK Mine) - Yuma Co.
1	228. Southern Croso Mine- Pima Co,
1	229, Spring Manganese Ca - Yuma Co.
V	230. Springfield Mine-Yavapai Co.
1	231, Sovaw Peak Mine - Yavapai Co.
1	232, Starlight Mine - Graham Co.
1	233 Star of Texas Mine - Cochise Co
1	234. Storm Cloud Mine - Yavapac Co
	236 Stoffs Mine-Greenlee Co.
1	236 Sullwans Group (See Crosby Mine) - Cochise Co.
(23% Surs Danse Mme - Yavapai Co.
V	138, Surlower Group - Marscopa Co.
1	239, Sunset Mimo - Gila Co.
l	240. Swisshelm Mine - Cochise Co.

	(13)
Drawer	R.F.C. Files
	241. Tarr Claim-Pinal Co
	242. 31 mine (See Chance Mine) - Yavapat Co.
1	243. Telluride Chief Mine - Mohave Con
1	244. Texas Chief & Copper Privice - Yavapat Co.
1	245 Thundor bolt Mine - final Co.
	246 Tout Mine ~ Cochise Co.
1	247 Treadwell Claim - Yavapai Co.
1	248. Tri - Motals (Soc Copper Belt Mine) - Maricopa Ca.
1	249. Tri - Motals Mine - Pavapan Co
p	250 Troy Mine (See Novely - One Mine) - Pinal Co.
t	251. Turtle Spar Group-Pima Co
1	252 Twin Buttes Mine - Pima Co.
1	253 Two Friends (see Castle Mine) - Pinals.
1	254 Untole Abe Mine (Sea MANZANITE & Uncle Abe Mines)-Muhave Co
1	255 Unida Group (Bloo Lead Group) - Yavapai Co.
1	256, Unión Hill Mino - Maricope Co.
1	25/17 Universal Mining & Smelting Corp. (See Columbia Mine) Gila co
↓	258. Vietory Mangawese Mine (Burgmiston Monavese Mine) Yavapai
1	259 Victory Minas & Mill Co. (See Wrigley Group)-Mohave Co.
1	260. Vivian Mining Company, Ive. (See Grand Reof Mine) Graham Co.
	[[]

	(4)
Drawer	R.F.C. Files
1	261. Wedge Mine - Pinal Co.
1	262, Westerner Gold Lead Mines - Yavapas Co.
1	263. White Dike Group (Night Hawk & white Dike Group)-Yumas
1	264. Williams Tungsten Mine - Mohave Co.
l	265, Wolverine & Arizona Mine (see Broken Promise Mine) Cochios G
1	266. Woolery Mine (See Charleston Mine) - Cochise Ca
)	267. Wrigley Group - Mohave Co-
4	268 Yuma Copper Mine - Yumaco.
-	269 Zannarapolis Tungsten - Pavapai Co
	End of R.F.C. 8/31/95 Thursday