FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

July 2, 1951

Re: DMA-1244X

Mr. Rosario Arcurio
Box 1494
Las Vegas, Nevada

Dear Mr. Arcurio:

Your application for a loan to explore the Bernice and Rosie claims has been reviewed by the Defense Minerals Administration.

In answer to the question on the application that asks how much money you are prepared to invest in the proposed project, you state that you have invested all the money you have in the property. I regret that, according to the regulations of the exploration program (Mineral Order No. 5), it is necessary for the applicant to match new funds on an equal (50-50) basis, with the Government for lead and copper exploration, and funds expended by the applicant before the date of an exploration contract, cannot be allowed as costs of the project in which the Government will participate. It is therefore necessary to deny your request for the loan.

As requested in your application, we are returning herewith the book containing your smelter settlement sheets and correspondence, and also the map of your property.

Very truly yours,

Tom Lyon

Tom Lyon, Director
Supply Division

ETMcKNIGHT:emp
G 7/2/51
Copies to: H. C. Miller, Region III (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r. file 4214 GSA
Br. r. file 4214 GSA
Files

July [illegible], 1951

[illegible]

Mr. Harris Morris
[illegible]
[illegible], [illegible]

Dear Mr. Morris:

Your application for a lease to explore the [illegible] area [illegible] reviewed by the [illegible] as Alaska [illegible].

In regard to the question [illegible] application that [illegible] such a [illegible] prepared to invest in the proposed project, you state that you have located all the [illegible] here on the property. I regret that, according to the report [illegible] the exploration program [illegible], it is necessary for the applicant to [illegible] [illegible] (5-20) [illegible] acres, [illegible] the maximum [illegible] for lease and [illegible] exploration. [illegible] the applicant [illegible] the data [illegible] report [illegible] shown, [illegible] costs of the project in which the Government will participate. It is therefore necessary to deny your request for the lease.

In [illegible] your application, we have [illegible] research [illegible] [illegible] correspondence, [illegible] the [illegible] your property.

Very truly yours,

Tom Lyon

Tom Lyon, Director
Supply Division

[illegible]
6/7/51

Copies to: E. G. Miller, Region XII (2)
Chief, Land-Use Br.
E. F. Roth at [illegible]
W. H. Cote
[illegible] Strobel
Directors r. file [illegible]
Dr. r. file [illegible]
Files

[illegible] 1951

[illegible]
[illegible] Peruvia
Silver-lead-copper

Corrections

[illegible] Executive Secretary, [illegible]

From [illegible] Chief, [illegible] Branch, [illegible]

Subject: Denial of application for exploration loan

[illegible] stated that [illegible] in the property [illegible] requests [illegible] possibly [illegible] "cooperate". [illegible] to [illegible] which [illegible] to be covered by [illegible], he stated that he has received [illegible] money be used in the province.

[illegible] the [illegible] be denied [illegible] the [illegible] to [illegible] the economic sector [illegible] to [illegible].

[illegible] presented [illegible] conditions.

[illegible] proposal, [illegible] factor to [illegible], is [illegible] also a [illegible] map and mine map [illegible]. [illegible] this [illegible] be [illegible].

Otto Herres

[illegible] Herres, Chief
[illegible] Branch

Approved:

Tom Lyon
[illegible]

[illegible] 7-[illegible]-51

Copies to: [illegible] Miller, Region III (2)
[illegible] Chief, [illegible] Br.
[illegible] Y. McNaight [illegible]
[illegible]
[illegible] Strobel
Directors r file [illegible]
Br. r. file [illegible]

Files

July [illegible], 1951

[illegible]-12[illegible]
Carrie Accurio
Silver-lead-copper

Memorandum

To: Executive Secretary, [illegible]

From: Chief, Lead-Zinc Branch, [illegible]

Subject: Denial of application for exploration loan

Applicant states that he has invested $[illegible] in the property since 1,[illegible] and has shipped only [illegible] worth of ore. He requests loan of $[illegible] to further under-ground possibilities, [illegible] whether the possible veins and deposits. But in answer to questions on the application form which [illegible] funds to be secured by applicant, he states that he has invested all the money he has in the property.

It is recommended that the application be denied on the grounds that applicant has [illegible] funds, and that the attached letter be sent to applicant.

Documents herewith are the copies of form [illegible] received by applicant, each with [illegible] pieces of attachments.

Also returned, other covering letter to applicant, in blue-backed notebook with many smaller reports, showing small [illegible] of copper-silver and lead-silver ores; also a [illegible] zinc ore [illegible] sheet). Applicant [illegible] stated that these [illegible] represent [illegible] he has in explorations.

Otto Herres

Otto Herres, Chief
Lead-Zinc Branch

Approved:

Tom Lyon

Director, Dpl. Division

Concurrence: 7-[illegible]-51

Copies to: [illegible] C. Miller, Region [illegible] (2)
[illegible] Chief, Lead-Zinc Br.
[illegible] T. McKnight [illegible], GSA
[illegible] Rose
[illegible] Strobel
Directors r file [illegible], GSA
Dr. r. file [illegible], GSA

Files

Attachments

FILE COPY
SURNAME:

McKnight
Brokaw
Mote
Herres

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

July 2, 1951

Re: DMA-1244X
Rosario Arcuric
Silver-lead-copper

Memorandum

To: Executive Secretary, D.M.A.

From: Chief, Lead-Zinc Branch, D. M. A.

Subject: Denial of application for exploration loan

Applicant states that he has invested $200,000 in the property since 1918 and has shipped ondy $15,000 worth of ore. He requests loan of $42,715 to "drift under all possible ore bodies, to uncover all possible veins and deposits". But in answer to Question 9 on the application form which concerns funds to be advanced by applicant, he states that he has invested all the money he has in the property.

It is recommended that the application be denied on the grounds that applicant is unable to match funds, and that the attached letter be sent to applicant.

Returned herewith are two copies of Form LF-103 presented by applicant, each with 2 pages of attachments.

Also returned, under covering letter to applicant, is blue-backed notebook with many smelter returns, showing small shipments of copper-silver and lead-silver ore; also a claim map and mine map (on same sheet). Applicant has requested that this material be returned to him, as he has no duplicates.

Otto Herres

Otto Herres, Chief
Lead-Zinc Branch

Approved:

Tom Lyon

Director, Supply Division

Attachments

ETMcKNIGHT:emp G 7-2-51
Copies to: H. C. Miller, Region III (2)
~~Copies~~ Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r file 4214 GSA
Br. r. file 4214 GSA

Files

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

a. e. c.

July 2, 1951

Re: DMA-1244X
Rosario Arcurio
Silver-lead-copper

Memorandum

To: Executive Secretary, D. M. A.

From: Chief, Lead-Zinc Branch, D. M. A.

Subject: Denial of application for exploration loan

Applicant states that he has invested $200,000 in the property since 1918 and has shipped only $15,000 worth of ore. He requests loan of $42,715 to "drift under all possible ore bodies, to uncover all possible veins and deposits". But in answer to Question 9 on the application form which concerns funds to be advanced by applicant, he states that he has invested all the money he has in the property.

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Otto Herres

Otto Herres, Chief
Lead-Zinc Branch

Approved:

Tom Lyon
Director, Supply Division

Attachments

FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

May 28, 1951

Mr. Rosario Arcurio
P. O. Box 1494
Las Vegas, Nevada

Subject: DMA-1244X
Re: Exploration Loan
Bernice and Rosie Claims

My dear Mr. Arcurio:

Receipt is acknowledged of your application and attachments of May 20, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1244X and was referred to Mr. Otto Herres, Chief, Lead-Zinc Branch on May 25, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1244X.

Sincerely yours,

LANDON F. STROBEL
jhs

Landon F. Strobel
Executive Secretary

LFSTROBEL:jhs
cc: Strobel-2
Files
Herres
Lyon

DMA 1244

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

APPLICATION FOR AID FOR AN EXPLORATION PROJECT PURSUANT TO MINERAL ORDER 5, UNDER DEFENSE PRODUCTION ACT OF 1950

DO NOT FILL IN THIS BLOCK

Docket No. Dma - 1244 X

Date received 5/25/51

Participation

ROSARIO ARCURIO
P.O. BOX 1494
LAS VEGAS, NEVADA

Name and address of applicant

Date MAY 20, 1951

FILL IN THIS BLOCK

Date of application

Estimated cost

Mineral or metal May 20, 1951

Percentage of Government participation $ 42,715.34 50 %

Location of mine SILVER, LEAD & COPPER

PAHRANAGAT MINING DIST. LINCOLN COUNTY, NEVADA

Date of filing MF-100

DMA Docket Number, if available Dma - 1244 X

Dma 1244 (Cancel.)

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? INDIVIDUAL

*2. If a partnership, state names and addresses of partners.

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. SEE ATTACHED PAPER

*5. Are you the owner or the lessee of the property? OWNER BY LOCATION

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. NONE

7. If lessee, attach a copy of the lease and state if it is in good standing.

NOTE.—It will be necessary to procure and attach to the exploration project contract agreements of claimants, lienors, encumbrances and lessors subordinating their interests in the property to the interest of the Government under the contract.

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. SEE ATTACHED PAPER

9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? SEE ATTACHED PAPER

*If you have already answered these questions on MF-100, you are not required to answer the questions for this application.

16—64067-1

856

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

    NOTE.—If both areas are the same, so state. The only obligation to repay the Government is from the net earnings from any commercial discovery made in the area specified in (*b*) above in which the exploration is to be conducted, and the expenditure of funds which may be charged as costs of the project must be limited to that area or to work necessary to perform the exploration in that area.

*11. State the present and former names of the property, if any.

*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.

*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.

15. State in detail how the ore could be shipped and how and where milled.

*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.

*17. Production:
    (*a*) If mine is in production, furnish the following information:

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining				
(2) Milling				
(3) Shipped or sold				

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.

19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted?

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.

22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.

24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this form and accompanying papers is correct and complete to the best of their knowledge and belief.

Brimir Rosie mine
(Name of company)

By Rosario Lacurio
(Signature of authorized official)

May 20th 1957
(Date)

Owner
(Title)

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

*Same as footnote on page 1.

16—64067-1 U. S. GOVERNMENT PRINTING OFFICE

QUESTION NO. 4: Spent five years with Utah Consolidated Mines, Bhigham, Utah. Have 25 years experience as mine owner and operator. A & B are one and same.

No.8: No financial statement possible. I have invested $200,000 in this property since I acquired it in 1918, have shipped ore values wirth $15,000.

No. 9: I have invested all the money I have in this property.

No.10: A & B are one and same? Unsurveyed area. Property consists of 21 Legal Mine claims, and said claims have been surveyed as to the correct length, etc. but area adjacent is not surveyed, so , therefore the Township, and other data not known.

No.11: Known as The Bernice & Rosie Claims.

No. 12: Claims are located on West side of Mt. Irish, in the Pahrnagat Mining District of Lincoln County, Nevada, 50 miles West of Caliente, Nevada, Union Pacific R.R. Loading point. Claims are reached by taking graded dirt road at Crystal Springs, Nevada, located on U.S. Hiwy. No. 93, mining property is 12 miles West of this point.

No.13,A: Have located a mill site at Crystal Springs and have an all year water scource in well on mill site flowing at rate of 1,000 gal. per min. This mill site located in conjuction with the above Bernice and Rosie Claims, and located 12 miles East of said claims.

B: Claimsa are 12 miles West of power lines, but mill site at Crystal Springs has Boulder Dam power lines.

No. 14: Have one livable cabin, 16 x 28 ft. ,one machine shop, 14 x 46 ft. , 1500 ft. of mine rails, one ore car, 1500 ft. of 1 in. pipe, one stationary compressor, 60 H.P. Holt,(10x10 one 6 H.P. Fairbanks Hoist, 2 Jackhammers, One Stpper.

No. 15: Ore can be hauled by truck to Caliente, Nevada, then shipped by rail to the smelters at Salt Lake City, Utah.

No.16,A: Have a 200 foot shaft, 8 x 12 ft. 1500 feet of tunneling, running on three levels, from shaft. Have shipped $15,000 worth of ore, working claims alone since I located property in 1918. Had to suspend operations due to the metal price freeze in 1942.

B: Combined Metals Corp. at Pioche, Nevada, 60 miles East of claims. Entire area is highly mineralized and been working off and on since I have been on this property, all production has been curtailed since 1942 price freeze. Silver Prince mine located 4 miles E. of Bernice and Rosie claims.

C: Please see inclosed book. All reports, assays, shipping records, etc. This data and inclosed maps of these claims will civer most of the next questions, so will refer to this part of question when this will answer other questions. Would like to have this book and maps returned INTACT, AS I HAVE NO DUPLICATES. PLEASE.

No.17: Not producing at this time.

No.18: Ore is in vein matter as well as deposits.

B: Refer to the above book listed in item C, quest. 16.

C: Have an estimated ore reserves in this property of from 600,000 to 700,000 ton. All ore is milling ore and can be handled at Salt Lake.

No.20: Ore values are in SILVER, LEAD AND COPPER. ALL IN VEIN MATTER AND DEPOSITS.

No.21: Work consists of drifting under all possible pre bodies , to uncover all possible veins and deposits. Time required approximately 12 months.

No. 22: Please refer to the inclosed book, and listed in item C. quest. I6.

No. 23: A: One Miner @I5.00 per day, six day week. I2 months	$ 4,680.00
One mucker @ I2.00 per day, six day wk. I2 months	3,744.00
B: One Supervisor @ 20.00 per day, six day wk. I2 months	6,240.00
C: Rough estimate on necessary repairs would be	I,000.00
D: One I6 x 20 Ft. cabin for living qts. (estimate)	I,I00.00
I0,000 ft. lumber for ore bins @ I25.00 per. thousand ft.	I,250.00
E: One portable compressor (new)	3,500.00
One 3/4/ ton pickup truck (G.MC.New)	I,838.64
One 2 ton truck (G.M.C. New)	2,738.I0
One Catipiller Bulldozer (New)	6,570.00
F: None	
G: Rental based on Western Mach. Co. rental rates for same equipment, out of Phoenix, Arizona (I2 months)	3,I50.00
H: Powder @$32.00 per I00 lbs., Caps,@ $24.00 per roll, Fuse @ $2.00 per.I00 ft. , Carbide, @ $24.00 per 200 lbs. (approximate amt. for I2 months)	3,888.00
Misc. Tools, 6 shovels, I2 picks and handles, 400 lbs. rail spikes,@ $25.00 per. I00 lbs. , 24 dozen Timkin Bits @.57 each	336.00
Nails: I00 lbs. # 20's,I00 lbs. # 50's, 50 lbs. # I4's , 50 # #8's.	60.00
20 gallons gas per day for compressor power,@ 30¢ per gal. (I2 Months)	2,I60.00
Oil for Compressor,@ $55.00 per. drum " "	660.00
Grand Total of requirements and cost as near as possible	$ 42,715.34

NOTE: OWNER'S RENTS ARE TO APPLY TO HIS PART OF THIS PROGRAM.
PRICES QUOTED ARE CURRENT PRICES F.O.B. LAS VEGAS, ENAVDA AND PHOENIX, ARIZONA

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

APPLICATION FOR AID FOR AN EXPLORATION PROJECT PURSUANT TO MINERAL ORDER 5, UNDER DEFENSE PRODUCTION ACT OF 1950

DO NOT FILL IN THIS BLOCK

Docket No. DMA-1244X

Date received 5/25/51

Participation

Name and address of applicant

ROSARIO ARCURIO
~~P.O. BOX 1494~~
LAS VEGAS, NEVADA

Date MAY 20, 1951

FILL IN THIS BLOCK

Date of application MAY 20, 1951

Estimated cost $42,715.34

Mineral or metal SILVER, LEAD AND COPPER

Percentage of Government participation 50%

Location of mine PAHRNAGAT MINING DIST. LINCOLN COUNTY, NEVADA

Date of filing MF-100

DMA Docket Number, if available DMA-1244X

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? INDIVIDUAL

*2. If a partnership, state names and addresses of partners.

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. SEE ATTACHED PAPER

*5. Are you the owner or the lessee of the property? OWNER BY LOCATION

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. NONE

7. If lessee, attach a copy of the lease and state if it is in good standing.

NOTE.—It will be necessary to procure and attach to the exploration project contract agreements of claimants, lienors, encumbrances and lessors subordinating their interests in the property to the interest of the Government under the contract.

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. SEE ATTACHED PAPER

9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? SEE ATTACHED PAPER

*If you have already answered these questions on MF-100, you are not required to answer the questions for this application.

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

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*11. State the present and former names of the property, if any.
*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.
*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.
*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.
15. State in detail how the ore could be shipped and how and where milled.
*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.
*17. Production:
    (*a*) If mine is in production, furnish the following information:

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining				
(2) Milling				
(3) Shipped or sold				

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.
19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted?
21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.
22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.
24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this form and accompanying papers is correct and complete to the best of their knowledge and belief.

Brenice Rosie mine
(Name of company)

By Rosario Aranio
(Signature of authorized official)

May 20th 1957
(Date)

Owner
(Title)

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

*Same as footnote on page 1.

16—64067-1 U. S. GOVERNMENT PRINTING OFFICE

Question No. 4. Spent five years with Consolidated Mines, Bhingham , Utah, have 25 years experience as mine owner and operator. A & B, one and same.

No. 8: No Financial statement possible. I have invested $200,000 in this property since I acquired it in 1918, have shipped ore values worth $15,000.

No.9: Have invested all the money I have in this property.

No.10: A & B. are one and same. Unsurveyed area. Property consists of 21 Legal Mining claims, said claims have been surveyed as to the correct length of claims, but area adjecent is not surveyed, so therefore the Township , and other data not known.

No.11: Known as the Bernice and Rosie Claims.

No.12:Claims are located on West side of Mt. Irish , in the Pahrnagat Mining District of Lincoln County, Nevada, 50 miles West of Caliente, Nevada , Union Pacific R.R. loading point. Claims reached by taking graded dirt road at Crystal Springs, Nevada, located on U.S. Hiway No. 93, mining property is 12 miles West of this point.

No.13A. Have located a mill site at Crystal Springs and have an all year water source in well on mill site flowing at rate of 1,000 gal. per min. This mill site located in conjuction with the above Bernice and Rosie Claims, and located 12 miles East of said claims.
No.13 B: Claims are 12 miles West of power lines, but mill site at Crystal Springs has Boulder Dam power lines.

No.14: Have one livable cabin, 16 x 28 feet, one machine shop, 14 x 46 feet, 1500 feet of mine rails, one ore car, 1500 feet of 1 in. pipe, one stationary compressor,60 H.P.Holt,(10x10) one 6 H.P. Fairbanks Hoist, 2 Jackhammers, One Stoper.

No.15: Ore can be hauled by truck to Caliente Nevada then shipped by rail to the smelters at Salt Lake City, Utah.

No.16:A. Have a 200 foot shaft, 8 x 12 feet. 1500 feet of tunneling running on three levels from shaft. Have shipped $15,000 worth of ore, working alone since I located property in 1918. Had to suspend operations due to the metal price freeze in 1942.
No.16:B. Combined Metals Corp. at Pioche, Nevada, 60 miles East of claims. Intire area is highly mineralized and been working off and on since I have been on this property, all production has been curtailed since 1942 price freeze. Silver Prince Mine located 4 miles E.
No.16:C. : Please See Inclosed Book, with all reports, assays, shipping records, etc. This data and the inclosed map of these claims will cover most of the next questions, so, will refer to this part of question when this will answer other questions. Would like to have this book and map returned <u>INTACT AS I HAVE NO DUPLICATES, PLEASE</u>.

No.17: Not producing at this time.

No.18:Ore is in vien matter as well as deposits.
B. Refer to the above book, listed in item C. of quest. 16.
C. Have an estimated ore reserves in this property of from 600,000 to 700,000 ton. All ore is milling ore, and can be handled at Salt Lake City.
No.20: Ore values are in Silver, Lead and Copper. All are in vein and deposit form.
No.21: Work consists of drifting under all possibly ore bodies, to uncover all possible viens and deposits. Time required approximately 12 months.

No. 22: Please refer to the inclosed book, and listed in item C. quest. I6.

No. 23: A: One Miner @I5.00 per day, six day week. I2 months	$ 4,680.00
One mucker @ I2.00 per day, six day wk. I2 months	3,744.00
B: One Supervisor @ 20.00 per day, six day wk. I2 months	6,240.00
C: Rough estimate on necessary repairs would be	I,000.00
D: One I6 x 20 Ft. cabin for living qts. (estimate)	I,I00.00
I0,000 ft. lumber for ore bins @ I25.00 per. thousand ft.	I,250.00
E: One portable compressor (new)	3,500.00
One 3/4/ ton pickup truck (G.M.C.New)	I,838.64
One 2 ton truck (G.M.C. New)	2,738.I0
One Catipiller Bulldozer (New)	6,570.00
F: None	
G: Rental based on Western Mach. Co. rental rates for same equipment, out of Phoenix, Arizona (I2 months)	3,I50.00
H: Powder @$32.00 per I00 lbs., Caps,@ $24.00 per roll, Fuse @ $2.00 per.I00 ft. , Carbide, @ $24.00 per 200 lbs. (approximate amt. for I2 months)	3,888.00
Misc. Tools, 6 shovels, I2 picks and handles, 400 lbs. rail spikes,@ $25.00 per. I00 lbs. , 24 dozen Timkin Bits @.57 each	336.00
Nails: I00 lbs. # 20's,I00 lbs. # 50's, 50 lbs. # I4's , 50 # #8's.	60.00
20 gallons gas per day for compressor power,@ 30¢ per gal. (I2 Months)	2,I60.00
Oil for Compressor,@ $55.00 per. drum " "	660.00
Grand Total of requirements and cost as near as possible	$ 42,715.34

NOTE: OWNER'S RENTS ARE TO APPLY TO HIS PART OF THIS PROGRAM.
PRICES QUOTED ARE CURRENT PRICES F.O.B. LAS VEGAS, NEVADA AND PHOENIX, ARIZONA

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

APPLICATION FOR AID FOR AN EXPLORATION PROJECT PURSUANT TO MINERAL ORDER 5, UNDER DEFENSE PRODUCTION ACT OF 1950

DO NOT FILL IN THIS BLOCK

Docket No. DMA-1244X

Date received 5/25/51

Participation

ROSARIO ARCURIO
P.O. BOX 1494
LAS VEGAS, NEVADA

Name and address of applicant

Date MAY 20, 1951

FILL IN THIS BLOCK

Date of application May 20, 1951

Estimated cost $42,715.34

Mineral or metal SILVER, LEAD & COPPER

Percentage of Government participation 50 %

Location of mine PAHRNAGAT MINING DIST. LINCOLN COUNTY, NEVADA

Date of filing MF-100

DMA Docket Number, if available DMA-1244X

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? INDIVIDUAL

*2. If a partnership, state names and addresses of partners.

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. SEE ATTACHED PAPER

*5. Are you the owner or the lessee of the property? OWNER BY LOCATION

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. NONE

7. If lessee, attach a copy of the lease and state if it is in good standing.

NOTE.—It will be necessary to procure and attach to the exploration project contract agreements of claimants, lienors, encumbrances and lessors subordinating their interests in the property to the interest of the Government under the contract.

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. SEE ATTACHED PAPER

9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? SEE ATTACHED PAPER.

*If you have already answered these questions on MF-100, you are not required to answer the questions for this application.

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THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

    NOTE.—If both areas are the same, so state. The only obligation to repay the Government is from the net earnings from any commercial discovery made in the area specified in (*b*) above in which the exploration is to be conducted, and the expenditure of funds which may be charged as costs of the project must be limited to that area or to work necessary to perform the exploration in that area.

*11. State the present and former names of the property, if any.
*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.
*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.
*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.
15. State in detail how the ore could be shipped and how and where milled.
*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.
*17. Production:
    (*a*) If mine is in production, furnish the following information:

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining				
(2) Milling				
(3) Shipped or sold				

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.
19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted?
21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.
22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.
24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this form and accompanying papers is correct and complete to the best of their knowledge and belief.

Brunel and Posie
(Name of company)

By Rosario Arcurio
(Signature of authorized official)

May 20th 1951
(Date)

Owner
(Title)

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One 2 ton truck (G.M.C. New)	2,738.10
One Catipillar bulldozer, (New)	6,370.00
F. None.	
G. Rental rates based on Western Mach. Co. rental rates for same equipment, out of Phoenix, Arizona. (12 months)	3,150.00
H: Powder, @$52.00 per. 100 lbs., Caps, @ $24.00 per roll, Fuse, @ $2.00 per. 100 ft., Carbide, @ $24.00 per 200 lbs. (approximate cost. for 12 months	3,888.00
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