DMA F[illegible] 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 1713 x

DO NOT DETACH THIS SLIP

Action on this document is recorded and controlled in Reports and Records Branch. Any movement of this document between divisions or offices of DMA or movement outside DMA must be reported to the Reports and Records Branch. Actions taken that affect status of the case must also be reported.

This document has been recorded as

Exploration LOAN

Any action taken to change the type of request for assistance must be promptly reported to the Reports and Records Branch. Use DMA Form 2 for submitting these reports.

Routing Slip

To: SUPPLY DIVISION Date 9-7-51

To: Reports and Records Date SEP 10 1951

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

DO NOT DETACH

CONTROLLED DOCUMENT

DMA Form 2

DEFENSE MINERALS ADMINISTRATION
Status Change Notice

DMA Docket No. 1713-X

To: Reports and Records Branch

Steve Simon

From: LEAD ZINC BRANCH

Date: JUL 6 1951

The following action has been taken this date on the above Controlled Document.

Forwarded to _____

Type of request changed to:

_____

Denied ☐ Withdrawn ☐

Approved in amount of $ _____

Other action, specify:

On hand

FILE COPY
SURNAME:
350

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

SEP 10 1951

McKnight
Billings
Bishop

Memorandum

Re: DMA-1713 X
Ione Mining Group
4 mi. south of Silverton, Colorado
Exploration loan, $10,000
Lead, antimony

To: Reports and Records Unit
Administrative Management Div.

From: Chief, Lead-Zinc Branch

Subject: Denial of loan

Simon, Steve

Applicant proposes to spend 1 year in opening old tunnels and retimbering. Past working was carried on between 1878 and 1893, and have not been worked since. Early working was for silver, and applicant says that lead was discarded onto dumps.

The workings, according to W. S. Burbank of the Geological Survey, are in the pre-Cambrian gneisses, below the formations that are favorable for base metals in the San Juans. The pre-Cambrian has made only an insignificant production of lead and zinc from narrow veins. The claim of antimony made by the applicant is apparently based on hearsay as to what the 1890 ore contained, and there is no evidence that any significant antimony is contained in the ores.

It is recommended that the application be denied and the enclosed letter sent to applicant.

Returned herewith are:

3 copies of MF-103, one of them accompanied by a crude sketch.

T. P. Billings, Chief
Lead-Zinc Branch

Approved:

Tom Lyon
Director, Supply Division

JF 9/10

ETMcKnight:emp
G-9-6-51
Copies to: H. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
Directors r. files 4214 GSA
Br. r. files 4214 GSA
Administrative r. file
DMA docket files

350

SEP 10 1951

Re: DMA-1713

Mr. Steve Simon

Malta, Colorado

Dear Mr. Simon:

The application of the Lone Mining Group for a loan to explore holdings of the group south of Silverton has been reviewed by the Defense Minerals Administration.

The veins on your property are in the schists, well below the rocks that have produced the bulk of the ore in the Silverton area. In general, the veins in the schist are narrower and have lower values in lead and zinc, so that they are not favorable prospects for these metals. We do not consider that the chances of finding any significant tonnage of lead and zinc in your tunnels are good enough to warrant an expenditure of funds that have been appropriated to strengthen national defense. I regret, therefore, that we are unable to approve your project.

I wish to thank you for bringing this property to our attention.

Very truly yours,

Tom Lyon

Tom Lyon, Director
Supply Division

E T McKnight:emp
G 9-6-51
Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
Directors r. files 4214 GSA
Br. r. files 4214 GSA
Administrators r. file
DMA docket files

SEP 11 1951

SEP 10 1951

Memorandum

To: Reports and Records Unit
Administrative Management Div.

From: Chief, Lead-Zinc Branch

Subject: Denial of loan

Re: DMA-1713 X
Ione Mining Group
4 mi. south of Silverton,
Colorado
Exploration loan, $10,000
Lead, antimony

Applicant proposes to spend 1 year in opening old tunnels and retimbering. Past working was carried on between 1878 and 1893, and have not been worked since. Early working was for silver, and applicant says that lead was discarded onto dumps.

The workings, according to M. G. Burbank of the Geological Survey, are in the pre-Cambrian gneisses, below the formations that are favorable for base metals in the San Juans. The pre-Cambrian has made only an insignificant production of lead and zinc from narrow veins. The claim of antimony made by the applicant is apparently based on hearsay as to what the 1890 ore contained, and there is no evidence that any significant antimony is contained in the area.

It is recommended that the application be denied and the enclosed letter sent to applicant.

Returned herewith are:

3 copies of MP-103, one of them accompanied by a crude sketch.

T. P. Billings, Chief
Lead-Zinc Branch

Approved:

Tom Lyon

Director, Supply Division

ETMcKnight:cmp
6-9-6-51

Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
Directors r. files 4214 GSA
Br. r. files 4214 GSA
Administrative r. file
DMA docket files

SEP 11 1951
888

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

SEP 10 1951

Memorandum

To: Reports and Records Unit
Administrative Management Div.

From: Chief, Lead-Zinc Branch

Subject: Denial of loan

Re: DMA-1713 X
Ione Mining Group
4 mi. south of Silverton, Colorado
Exploration loan, $10,000
Lead, antimony

A.E.C.

Applicant proposes to spend 1 year in opening old tunnels and retimbering. Past working was carried on between 1878 and 1893, and have not been worked since. Early working was for silver, and applicant says that lead was discarded onto dumps.

The workings, according to W. S. Burbank of the Geological Survey, are in the pre-Cambrian gneisses, below the formations that are favorable for base metals in the San Juans. The pre-Cambrian has made only an insignificant production of lead and zinc from narrow veins. The claim of antimony made by the applicant is apparently based on hearsay as to what the 1890 ore contained, and there is no evidence that any significant antimony is contained in the ores.

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Returned herewith are:

3 copies of MF-103, one of them accompanied by a crude sketch.

T. P. Billings, Chief
Lead-Zinc Branch

Approved:

Director, Supply Division

FILE COPY
SURNAME:

350

McKnight
Griffiths
Bishop

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

SEP 10 1951

Re: DMA-1713

a.e.c.

Mr. Steve Simon

Salfa, Colorado

Dear Mr. Simon:

The application of the Lone Mining Group for a loan to explore holdings of the group south of Silverton has been reviewed by the Defense Minerals Administration.

The veins on your property are in the schists, well below the rocks that have produced the bulk of the ore in the Silverton area. In general, the veins in the schist are narrower and have lower values in lead and zinc, so that they are not favorable prospects for these metals. We do not consider that the chances of finding any significant tonnage of lead and zinc in your tunnels are good enough to warrant an expenditure of funds that have been appropriated to strengthen national defense. I regret, therefore, that we are unable to approve your project.

I wish to thank you for bringing this property to our attention.

Very truly yours,

Tom Lyon
Tom Lyon, Director
Supply Division

87 9/10

ETMcKnight:emp
G 9-6-51
Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
Directors r. files 4214 GSA
Br. r. files 4214 GSA
Administrators r. file
DMA docket files

June 22, 1951

Mr. Steve Simon
Ione Mining Group
Falfa, Colorado

Subject: DMA-1713X
Re: Exploration Loan
Ione Group of mining
claims

My dear Mr. Simon:

Receipt is acknowledged of your application and attachments of June 14, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1713X and was referred to Mr. Otto Herres, Chief, Lead-Zinc Branch on June 19, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1713X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:js
cc: Strobel-2
Files
>Herres
Lyon

FILE COPY
SURNAME:

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

June 22, 1951

Mr. Steve Simon
Ione Mining Group
Falfa, Colorado

Subject: DMA-1713X
Re: Exploration Loan
Ione Group of mining
claims

My dear Mr. Simon:

Receipt is acknowledged of your application and attachments of June 14, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1713X and was referred to Mr. Otto Herres, Chief, Lead-Zinc Branch on June 19, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1713X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:js
cc: Strobel-2
Files
Herres
Lyon

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-1713X

Date received 6/18/51

Participation

Steve Simon, Fred E. Olsen and
Joseph A. Roracher doing business as
Ione Mining Group
% Steve Simon
Falfa, Colorado.

Name and address of applicant

Date June 14, 1951

FILL IN THIS BLOCK

Date of application June 14, 1951

Estimated cost Ten Thousand Dollars ($10,000)

Mineral or metal Lead and Antimony

Percentage of Government participation Fifty Per Cent

Location of mine NW¼ NW¼ Section 5 Township 40 North Range 7 West, N.M.P.M. in San Juan County, Colorado, in the Animas Mining District.

Date of filing MF-100

DMA Docket Number, if available

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? Partnership

*2. If a partnership, state names and addresses of partners. (Steve Simon, Falfa, Colo. (Fred E. Olsen, Durango, Colo. (Joseph A. Roracher, 1442 Second Ave (Durango, Colorado.

*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.

*5. Are you the owner or the lessee of the property? Owner by Tax Title.

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.

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)?

*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. Schedule Attached.

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. Schedule Attached.

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: Schedule Attached.

(*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? Lead and Antimony

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Opening tunnels and re-timbering. Estimated time required-- one year.

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.

Steve Simon, Fred E. Olsen and Joseph A. Roracher
doing business as Ione Mining Group
(Name of company)
% Steve Simon, Falfa, Colorado.

By Steve Simon
(Signature of authorized official)

June 14, 1951
(Date)

Partner. Joseph A. Roracher
(Title)

Fred E Olsen

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.

Steve Simon, Fred E. Olsen and
Joseph A. Roracher doing business as
Ione Mining Group
% Steve Simon
Falfa, Colorado

10 (a) We own a group of mining claims consisting of three (3) patented mining claims, Patent No. 14673, named the Ione Lode Mining Claim, The Expansion Lode Mining Claim, and the Parantnope Lode Mining Claim, all located in the Animas Mining District and located in the Northwest Quarter of the Northwest Quarter of Section 5, Township 40 North, Range 7 West, N.M.P.M. in San Juan County, Colorado.

10 (b) Both areas are the same.

16 The Ione Group of mining claims are located in the Animas Mining District in San Juan County, Colorado. They are patented Lode Mining Claims, being Patent No. 14673 consisting of three (3) claims designated and named the Ione Lode Mining Claim, The Expansion Lode Mining Claim, and the Parantnope Lode Mining Claim, each claim is approximately 300 feet by 1500 feet. The claims were located in about 1878 and from past history seem to have been worked until the year 1893 when the claims were abandoned due to the low price of metals. The minerals at that time which were being produced were silver and lead and some antimony. A record has been found of an old assay from that group made by the American Smelting and Refining Company of Durango, Colorado about 1900 which showed Lead 45%, Silver 62 ounces, Copper 6%, Zinc 1.4%.

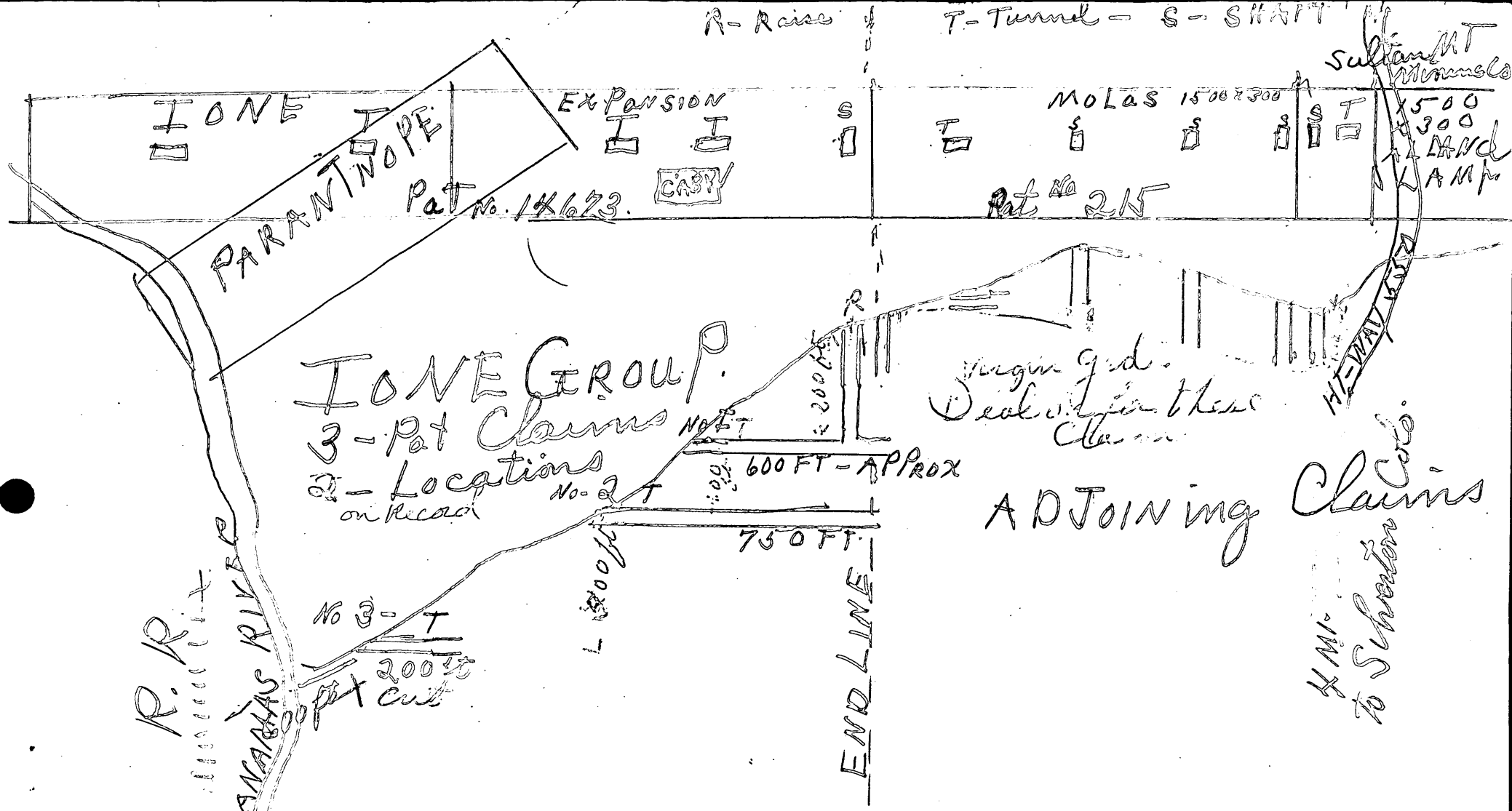
At the present time the dumps on the property have approximately 5000 tons of ore. A sorted sample assay from the Expansion Lode Mining Claim dump showed ores worth $102.00 a ton consisting chiefly of lead and silver with a showing of some zinc.

The group of mining claims are owned by three (3) partners whose title is based upon a Tax Deed acquired from San Juan County, Colorado. The partners started work on the group July 10, 1950 which was about the time that it was acquired from San Juan County and they have been working the property steadily since that date. In these workings and in different operations the partners have opened up the middle tunnel, which is Tunnel No. 2, for a distance of approximately 200 feet and have a showing of ore in that tunnel. Tunnel No. 3 which is the lower tunnel and about 300 feet below Tunnel No. 2 has been opened for a distance of approximately 200 feet, retimbered, and there is a showing of ore in that tunnel. This tunnel will open up a new area which has never been mined before, which area will be about 300 feet below the old workings.

The past history of these claims indicates that the claims were worked only for silver and as silver was the only metal for which operations were being conducted, the lead and other metals were thrown into the dumps so that the dumps and the stopes have considerable quantities of lead ore at the present time.

Steve Simon, Fred E. Olsen and
Joseph A. Roracher doing business as
Ione Mining Group
% Steve Simon
Falfa, Colorado

The mine is located approximately four miles south of the Town of Silverton in San Juan County, Colorado. The mine is located approximately one-half mile from U.S. Highway 550, then into Silverton to a railroad or a truck hauling. There is also a custom mill being operated in Silverton by The Shenandoah-Dives Mining Company where the ore can be milled, then either loaded in railroad cars or trucked over a good highway to a smelter.


R- Raise
T- Tunnel — S- SHAFT
Sultan MT
Minnesota
IONE
PARANTNOPE
EXPANSION
CASY
MOLAS 1500 x 300
500
300
LAND
AMP
Pat No. 14673.
Pat No 215
R
IONE GROUP.
3 - Pat Claims
2 - Locations
on Record
No 1 T
200 ft
600 FT - APPROX
No. 2 T
100 ft
750 FT.
No 3 - T
200 ft
800 ft
Cut
END LINE
Original Deed covering these Claims
HI-WAY ROAD
ADJOINING Claims
4 MI.
to Silverton
R. R.
ANANAS RIVER

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-1713X

Date received 6/18/51

Participation

1-3-16-16

Steve Simon, Fred E. Olsen and
Joseph A. Koracher doing business as
Ione Mining Group
% Steve Simon
Pelfa, Colorado.

Name and address of applicant

Date June 14, 1951

FILL IN THIS BLOCK

Date of application June 14, 1951

Estimated cost Ten Thousand Dollars ($10,000)

Mineral or metal Lead and Antimony

Percentage of Government participation Fifty Per Cent

Location of mine NW¼ NW¼ Section 5 Township 40 North Range 7 West, N.M.P.M. in San Juan County, Colorado, in the Animas Mining District.

Date of filing MF-100

DMA Docket Number, if available

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? Partnership

*2. If a partnership, state names and addresses of partners. (Steve Simon, Pelfa, Colo. (Fred E. Olsen, Durango, Colo. (Joseph A. Koracher, 1442 Second Ave (Durango, Colorado.

*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.

*5. Are you the owner or the lessee of the property? Owner by Tax Title.

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.

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)?

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16—64067-1

THE PROPERTY

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(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. Schedule Attached.

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: Schedule Attached.

(*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.

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(*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? Lead and Antimony

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Opening tunnels and re-timbering. Estimated time required-- one year.

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.

Steve Simon, Fred C. Olsen and Joseph A. Corracher
doing business as Lone Mining Group
(Name of company)
Steve Simon, Delta, Colorado.

By Steve Simon
(Signature of authorized official)

June 16, 1951
(Date)

Partner. Joseph A. Corracher
(Title)

Fred C. Olsen

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

Steve Simon, Fred E. Olsen and
Joseph A. Roracher doing business as
Ione Mining Group
% Steve Simon
Falfa, Colorado

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At the present time the dumps on the property have approximately 5000 tons of ore. A sorted sample assay from the Expansion Lode Mining Claim dump showed ores worth $102.00 a ton consisting chiefly of lead and silver with a showing of some zinc.

The group of mining claims are owned by three (3) partners whose title is based upon a Tax Deed acquired from San Juan County, Colorado. The partners started work on the group July 10, 1950 which was about the time that it was acquired from San Juan County and they have been working the property steadily since that date. In these workings and in different operations the partners have opened up the middle tunnel, which is Tunnel No. 2, for a distance of approximately 200 feet and have a showing of ore in that tunnel. Tunnel No. 3 which is the lower tunnel and about 300 feet below Tunnel No. 2 has been opened for a distance of approximately 200 feet, retimbered, and there is a showing of ore in that tunnel. This tunnel will open up a new area which has never been mined before, which area will be about 300 feet below the old workings.

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Steve Simon, Fred E. Olsen and
Joseph A. Koracher doing business as
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% Steve Simon
Falfa, Colorado

The mine is located approximately four miles south of the Town of Silverton in San Juan County, Colorado. The mine is located approximately one-half mile from U.S. Highway 550, then into Silverton to a railroad or a truck hauling. There is also a custom mill being operated in Silverton by The Shenandoah-Dives Mining Company where the ore can be milled, then either loaded in railroad cars or trucked over a good highway to a smelter.

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-1713 X

Date received 6/18/51

Participation

Steve Simon, Fred E. Olsen and
Joseph A. Roraoher doing business as
Ione Mining Group
% Steve Simon
Pelfa, Colorado.

Name and address of applicant

Date June 14, 1951

FILL IN THIS BLOCK

Date of application June 14, 1951

Estimated cost Ten Thousand Dollars ($10,000)

Mineral or metal Lead and Antimony

Percentage of Government participation Fifty Per Cent

Location of mine NW¼ NW¼ Section 6 Township 40 North Range 7 West, N.M.P.M. in San Juan County, Colorado, in the Animas Mining District.

Date of filing MF-100

DMA Docket Number, if available

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? Partnership
*2. If a partnership, state names and addresses of partners. (Steve Simon, Pelfa, Colo. (Fred E. Olsen, Durango, Colo. (Joseph A. Roraoher, 1442 Second Ave (Durango, Colorado.
*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.
*5. Are you the owner or the lessee of the property? Owner by Tax Title.
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.
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)?

*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. Schedule Attached.

(*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, Schedule Attached. The 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: Schedule Attached.

(*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? Lead and Antimony

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Opening tunnels and continuing. Estimated time required one year 2 years to complete.

NOTE.—The Government will participate in a project requiring more than one year 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.

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(*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.

Steve Simon, Fred E. Olsen and Joseph A. Loracher
doing business as Lone Mining Group
(Name of company)
% Steve Simon, Pelfa, Colorado.

By Steve Simon
(Signature of authorized official)

June 14, 1961
(Date)

Partner, Joseph A. Loracher
(Title)

Fred E. Olsen

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

Steve Simon, Fred E. Olsen and
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Steve Simon
Falfa, Colorado

AIR MAIL

DEFENSE MINERALS ADMINISTRATION
Department of the Interior
WASHINGTON, 25, D. C.

AIR MAIL

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
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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-1713 X

Date received 6/18/51

Participation

Steve Simon, Fred E. Olsen and
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Ione Mining Group
% Steve Simon
Falfa, Colorado.

Name and address of applicant

Date June 14, 1951

FILL IN THIS BLOCK

Date of application June 14, 1951

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Mineral or metal Lead and Antimony

Percentage of Government participation Fifty Per Cent

Location of mine NE¼ NW¼ Section 5 Township 40 North Range 7 West, N.M.P.M. in San Juan County, Colorado, in the Animas Mining District.

Date of filing MF-100

DMA Docket Number, if available

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Steve Simon, Fred E. Olsen and Joseph A. Roracher
doing business as Jone Mining Group
% Steve Simon, Falfa, Colorado.

By Steve Simon
(Signature of authorized official)

Joseph A. Roracher
(Title) Partner.

June 14, 1951
(Date)

Fred E. Olsen

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