DMA Form. 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 1643

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

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: ~~Div. Inspection~~ Date ~~Jul 25, 1951~~

To: Reports + Records Date 7-25-51

To: _____ Date _____

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To: _____ Date _____

DO NOT DETACH

CONTROLLED DOCUMENT

FILE COPY
SURNAME

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

Holderer
Lemon
Stephens
Selfridge

July 25, 1951

Mr. Ora L. Hopkins
P. O. Box 7
Inyokern, California

In reply please refer to:
DMA-1643-X — Tungsten

Dear Mr. Hopkins:

Your application for an exploration loan of $2652 (Government participation $1989) for the Rock House claim has been carefully reviewed.

The submitted data are incomplete. The cost estimates are questionable and proof of ownership, assay and maps are lacking. Data available to this office concerning the claim and the locality indicate that there is little likelihood of discovering interesting amounts of tungsten ore.

Therefore, we regret that your request for exploration aid must be denied.

Very truly yours,

Tom Lyon

Tom Lyon
Director, Supply Division

GCSelfridge:avj

cc: File
Adm. Reading File
Reports & Records Unit
Field Team, Region III (2)
Mr. Holderer
Mr. Lyon

Mrs 7/26

UNITED STATES
DEPARTMENT OF THE INTERIOR

340

DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

July 25, 1951

Mr. Ora L. Hopkins
P. O. Box 7
Inyokern, California

In reply please refer to:
DMA-1643-X — Tungsten

Dear Mr. Hopkins:

Your application for an exploration loan of $2652 (Government participation $1989) for the Rock House claim has been carefully reviewed.

The submitted data are incomplete. The cost estimates are questionable and proof of ownership, maps and assays are lacking. Data available to this office concerning the claim and the immediate area indicate that there is little likelihood of discovering interesting amounts of minable ore.

Therefore, we regret that your request for exploration aid must be denied.

Very truly yours,

Tom Lyon

Tom Lyon
Director, Supply Division

GCSelfridge:awj

cc:File
Adm. Reading File
Reports & Records Unit
Field Team, Region III
Mr. Holderer
Mr. Lyon

FILE COPY
SURNAME:

340

Lemmon
Fulton
Holderer
Selfridge

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

July 25, 1951

Memorandum

To: Administrative Management Division

Through: Director, Supply Division

From: Tungsten Branch

Subject: Denial of DMA 16[illegible]-X
Rock House (Dry Hot) claim
Kern Co., California

The applicant requested an exploration loan for a project costing $2652 (Government's share $1[illegible]). The loan was to provide funds for sinking a 50 foot shaft and for drifting 35 feet each way.

The application was denied for the following reasons:

1. The applicant has not sampled the property.
2. There is reasonable doubt that he has control of the property.
3. The average grade of the ore in the district is low, mostly in the order of about 0.25 per cent WO3.
4. Two nearby properties were worked unsuccessfully during World War II. Three mills built in the area have been salvaged.

This claim was included in one of the four applications submitted by Mr. [illegible] J. Schlisk of the [illegible] Travel Court Company, DMA-16[illegible]-X. All the applications were denied July 12, 1951.

Attached hereto is a copy of the letter informing the applicant of this action.

GCSelfridge:awj

SIGNED
7/26
George C. Holderer
Chief, Tungsten Branch

cc:File
Adm. Reading File
Reports & Records Unit
Field Team III (2)
Mr. Holderer

Attachment

Approved:

[illegible]

Director, Supply Division

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

340

July 25, 1951

Memorandum

To: Administrative Management Division

Through: Director, Supply Division

From: Tungsten Branch

Subject: Denial of DMA 164-X
Rock House (Why Not) claim
Kern Co., California

The applicant requested an exploration loan for a project costing $2652 (Government's share $1768). The loan was to provide funds for sinking a 25 foot shaft and for drifting 25 feet each way.

The application was denied for the following reasons:

1. The applicant has not sampled the property.
2. There is reasonable doubt that he has control of the property
3. The average grade of the ore in the district is low, mostly in the order of about 0.25 per cent WO3.
4. This and neighboring properties were worked unsuccessfully during World War II. Three mills built in the area have been salvaged.

This claim was included in one of the four applications submitted by Mr. [illegible] H. Schlink of the [illegible] Development Company, DMA-1564-A. All the applications were denied July 13, 1951.

Attached hereto is a copy of the letter informing the applicant of this action.

SIGNED

George H. Holderer
Chief, Tungsten Branch

GCSelfridge:awj

cc:File
Adm. Reading File
Reports & Records Unit
Field Team III
Mr. Holderer

Attachment

Approved:

Tom Lyon

Director, Supply Division

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

July 25, 1951

Memorandum

To: Administrative Management Division

Through: Director, Supply Division

From: Tungsten Branch

Subject: Denial of DMA 1643-X
Rock House (Why Not) claim
Kern Co., California

The applicant requested an exploration loan for a project costing $2652 (Government's share $1989). The loan was to provide funds for sinking a 50 foot shaft and for drifting 25 feet each way.

The application was denied for the following reasons:

1. The applicant has not sampled the property.
2. There is reasonable doubt that he has control of the property.
3. The average grade of the ore in the district is low, mostly in the order of about 0.25 per cent WO_3.
4. This and neighboring properties were worked unsuccessfully during World War II. Three mills built in the area have been salvaged.

This claim was included in one of the four applications submitted by Mr. W. N. Schlink of the S & S Development Company, DMA-1564-X. All the applications were denied July 12, 1951.

Attached hereto is a copy of the letter informing the applicant of this action.

George B. Holderer
Chief, Tungsten Branch

Attachment

Approved:

Director, Supply Division

July 25, 1951

Mr. Geo L. Hopkins
P. O. Box 7
Inyokern, California

In reply please refer to:
DMA-164[illegible] — Tungsten

Dear Mr. Hopkins:

Your application for an exploration loan of $2652 (Government participation [illegible]) for the Rock House Claim has been carefully reviewed.

The submitted data are incomplete. The cost estimates are questionable and proof of ownership, maps and assays are lacking. Data available to this office concerning the claim and the immediate area indicate that there is little likelihood of discovering interesting amounts of mineable ore.

Therefore, we regret that your request for exploration aid must be denied.

Very truly yours,

Tom Lyon

Tom Lyon
Director, Supply Division

GCSelfridge:awj

cc:File
Adm. Reading File
Reports & Records Unit
Field Team, Region III
Mr. Holderer

Index of File

DMA 1643-X

1. Two copies of form MF 103.

FILE COPY
SURNAME:

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

June 19, 1951

Mr. Ora L. Hopkins
P. O. Box 7
Inyokern, California

Subject: DMA-1643X
Re: Exploration Loan
Rock House

My dear Mr. Hopkins:

Receipt is acknowledged of your application and attachments of May 28, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1643X and was referred to Mr. George B. Holderer, Chief, Tungsten Branch on June 12, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1643X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:js
cc: Strobel-2
>Files
Holderer
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 1643X

Date received 6-6-51

Participation

DEPARTMENT OF INT... BUREAU OF MINES REGION III RECEIVED MAY 31 1951 SAN FRANCISCO, CALIFORNIA

DEPARTMENT OF THE INTERIOR Defense Minerals Administration RECEIVED JUN 6 - 1951 LANDON F. STROBEL Executive Secretary

ORA L HOPKINS
P.O.BOX 7
INYOKERN, CALIF

Name and address of applicant

Date May 28, 1951

FILL IN THIS BLOCK

Date of application May 28, 1951

Estimated cost 765 ~~$30,000 less ore mined.~~

Mineral or metal Tungsten

Percentage of Government participation 75%

Location of mine Sec.6, R36E.,T23S.,
M.D.M. Tulare County, Calif.

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? Individual-Co-owner
*2. If a partnership, state names and addresses of partners.
*3. If a corporation, state names and addresses of officers, directors, and stockholders. F.M. Hunter & Chester Smith-Inyokern-Cal
*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?
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
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.
    (*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.

By _____
(Name of company) (Signature of authorized official)

_____ _____
(Date) (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

21. Time required to set up equiptment and sink a shaft and drift each way 25 ft. to determine ore shoot if one exists. The shaft should be 50 ft. deep by 4'10" X 6'. Time probably will take four months all depends on the availability of supplies.

22. The vein is about 6 feet wide. The vein assays are reported to run from 0.09 to 1½% but as yet not confirmed. Some manganese and copper also occurs in the vein but does not appear to be commercial. The gangue contains garnet9(fine grained), tactite, and various forms of lime and quartz. The vein dips slightly to the East and the strike is 52 degrees Westerly from magnetic north. The foot wall is broken granite and the hanging wall is shist and limestone in various forms. The ultra violet lamp and panning is the only means of assaying the ore at present. The ultra violet lamp shows considerable tungsten in spots through the vein. Tungsten occurs in most any vein in this area.

23. One miner $2.50 per hour and found.
One mucker $2.00 per hour and found.
One Hoist operator. $2.00 per hour and found.
(b) Supervisor $500 per month and expenses

(c) Probably $400.00 would repair cook house and bunk house.
(d) More buildings probably not necessary.
(e) $6000 for compressor, tools, hoist, gallus frame, pipe etc.,
(f) Rented equiptment not abailable in this area.
(g) None
(h) Cost of food, powder, gas, oil, timber etc. $10 per day
(i) No electric power. Water is free.
(j)

24. Actual cost per foot should not be over $25. Actual time after material and supplies are on location should not be more than 30 days

Signed Ora L. Hopkins

4. (a) No actual mining experience but am Co-owner and partner and probable lessee of my partners interest in this claim.
(b) Fred W Bower who is manager and associate has operated a custom Assay office at Mojave, Calif. and actively engaged in the sciences of Geo-Chemistry and Geology (not a graduate engineer). Has been actively engaged in mining, milling and research work for many years.

5. See 4 (a)

6. None

7. 10 year lease of my partners interests being drawn up.

8. Assets $500 Liabilitys $200. and work for a living.

9. I agree to furnish manpower to one quarter of the total cost of the project.

10 (a) None
(b) The name of the claim "Rock House" formerly "Why Not". The claim runs 1500 feet parallel to the vein and 300 feet from the center of the vein on each side. It has not been surveyed and is situated approximately Sec. 6, R36E., T 23S., M.D.M. in Southeasterly Tulare County.

11. Formerly "Why Not" Present "Rock House"

12. Approximately 18 miles westerly from Highway #6 and 30 miles westerly from Inyokern a station on the rail road. Roads easterly from highway #6 are all paved . All roads from highway 6 to the mine good dirt roads.

13. A good spring at the camp site that flows a three inch stream all year.

14. None on the property but two large buildings on the camp site.

15. At present the U.S.Vanadium at Bishop, Calif. but other mills are now under construction at Lone Pine and Randsburg, Calif. The ore would be shipped by truck. The U.S.Vanadium mill at Bishop is an oil flotation plant and the others are concentrating plants other than flotation.

16. (a) A shaft 10 ft. deep has been dug and some trenching.
(b) The Sierra a tungsten property, approximately 900 feet easterly from this property was worked during World War II but the amount of production is not known. The Sierra vein runs parallel to this vein and still has good ore in sight.
(c) None

17. No

18. No

19. None

20. Tungsten

Defense Minerals Administration
Reference Slip

Date 6-13-51

To: 1. Mr. Bradley

2.

3.

4.

DMA 1643X

For Action ✓
Reply
Information
Remarks:

Sender Strobel

3
Mr. Strobel DMA 1643X

Forwarded to

Branch

Date

Sender

2
Mr. Strobel DMA 1643X

Forwarded to

Branch

Date

Sender

Case 1643X

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
Region III

1415 Appraisers Bldg.
630 Sansome Street
San Francisco 11, Calif.

May 31, 1951

Memorandum

To: Defense Minerals Administration, Washington, D. C.

From: Executive Officer, DMA Field Team, Region III

Subject: Application for Aid for an Exploration Project

The attached application was received in this office on May 31, 1951.

Applicant: Ora L. Hopkins
P. O. Box 7
Inyokern, California

Date of Application: May 28, 1951

Estimated Cost: $2652

Mineral or Metal: Tungsten

Percentage of Government Participation: 75%

Location of Mine: Sec. 6, R36E, T23S, M.D.M. Tulare County, Calif.

H. C. Miller
Executive Officer, DMA Field Team
Region III

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
Postmarked May 31-1951
JUN 6 - 1951
LANDON F. STROBEL
Executive Secretary

JUN 12 1951

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 1643X

Date received 6-6-51

Participation

DEPARTMENT OF INTERIOR
BUREAU OF MINES
REGION III
RECEIVED
MAY 31 1951
SAN FRANCISCO, CALIFORNIA

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 6 - 1951
LANDON F. STROBEL
Executive Secretary

ORA L HOPKINS
P.O.BOX 7
INYOKERN, CALIF

Name and address of applicant

Date May 28, 1951

FILL IN THIS BLOCK

Date of application May 28, 1951

Estimated cost >65 [redacted] less ore mined.

Mineral or metal Tungsten

Percentage of Government participation 75%

Location of mine Sec. 6, R36E., T23S.,
M.D.M. Tulare County, Calif.

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? Individual-Co-owner
*2. If a partnership, state names and addresses of partners. F.M.Banta & Chester Smith-Inyokern-Cal
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. no
*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?
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
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.

(*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.

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(*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:

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(3) Shipped or sold				

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(*b*) Submit available maps and assay data.

(*c*) Give estimated tonnage and grade of each class of ore reserves.

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THE EXPLORATION

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

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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.

By _____ (Signature of authorized official)

_____ (Name of company)

_____ (Date)

_____ (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

4. (a) No actual mining experience but am Co-owner and partner and probable lessee of my partners interest in this claim.

(b) Fred W Bower who is manager and associate has operated a custom Assay office at Mojave, Calif. and actively engaged in the sciences of Geo-Chemistry and Geology (not a graduate engineer). Has been actively engaged in mining, milling and research work for many years.

5. See 4 (a)

6. None

7. 10 year lease of my partners interests being drawn up.

8. Assets $500 Liabilitys $200. and work for a living.

9. I agree to furnish manpower to one quarter of the total cost of the project.

10 (a) None

(b) The name of the claim "Rock House" formerly "Why Not". The claim runs 1500 feet parallel to the vein and 300 feet from the center of the vein on each side. It has not been surveyed and is situated approximately Sec. 6, R36E., T 23S., M.D.M. in Southeasterly Tulare County.

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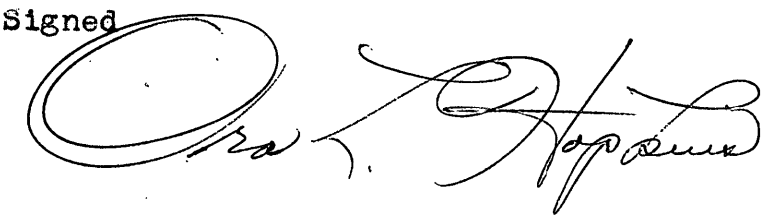
(h) Cost of food, powder, gas, oil, timber etc. $10 per day
(i) No electric power. Water is free.
(j)

24. Actual cost per foot should not be over $25. Actual time after material and supplies are on location should not be more than 30 days

Signed



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 1643 X

Date received 6-6-51

Participation

DEPARTMENT OF INTERIOR
BUREAU OF MINES
REGION III
RECEIVED
MAY 31 1951
SAN FRANCISCO, CALIFORNIA

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 6 - 1951
LANDON F. STROBEL
Executive Secretary

ORA L HOPKINS
P.O.BOX 7
INYOKERN, CALIF

Name and address of applicant

Date May 28, 1951

FILL IN THIS BLOCK

Date of application May 28, 1951

Estimated cost $2652

Mineral or metal Tungsten

Percentage of Government participation 75%

Location of mine Sec.6, R36E.,T23S.,

M.D.M. Tulare County, Calif.

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? Individual-Co-owner

*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. F.R.Banta & Chester Smith-Inyokern-Cal

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. NO

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

6. If owner, state what claims, liens, or encumbrances, if any, are against the property.

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.
    (*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.
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    (*f*) Cost of rental for equipment which the operator proposes to rent.
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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.

By Cra L. Hopkins

(Name of company) (Signature of authorized official)

(Date) (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

4. (a) No actual mining experience but am Co-owner and partner and probable lessee of my partners interest in this claim.
(b) Fred W Bower who is manager and associate has operated a custom Essay office at Mojave, Calif. and actively engaged in the sciences of Geo-Chemistry and Geology (not a graduate engineer). Has been actively engaged in mining, milling and research work for many years.

5. See 4 (a)

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7. 10 year lease of my partners interests being drawn up.

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Signed Ora G. Hopkins

Form MF-103
(April 1951)

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 1643X

Date received 6-6-51

Participation

DEPARTMENT OF INTERIOR
BUREAU OF MINES
REGION III
RECEIVED
MAY 31 1951
SAN FRANCISCO, CALIFORNIA

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 6 - 1951
LANDON F. STROBEL
Executive Secretary

Name and address of applicant

ORA L HOPKINS
P.O.BOX 7
INYOKERN, CALIF

Date May 28, 1951

FILL IN THIS BLOCK

Date of application May 28, 1951

Estimated cost 2652 ~~$30,000~~ less ore mined.

Mineral or metal Tungsten

Percentage of Government participation 75%

Location of mine Sec.6, R36E., T23S.,
M.D.M. Tulare County, Calif.

Date of filing MF-100

DMA Docket Number, if available

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By ---------- (Signature of authorized official)

---------- (Date)

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