D. A. 2-13-52

FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C. 600

Joseph
Norton
Needleman
Thayer
Redger

BY

FEB 13 1952

Mr. Charles W. Schindler
Route #1, Box S-183
Elsinore, California

Subject: Docket No. DMEA-1344 - Beryl, Columbite-Tantalite and Quartz Crystal

Dear Mr. Schindler:

Your application for exploration assistance on a beryl, columbite-tantalite, and quartz crystal deposit, located fourteen miles southeast of Hemet, Riverside County, California, has been reviewed by this office.

Projects for approval by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding beryl and columbite-tantalite in significant quantities that will materially improve our mineral supply position for the National Defense. Your request for exploration assistance is not granted because the probability of disclosing minable reserves is not sufficiently encouraging to justify Government participation.

The Defense Minerals Exploration Administration wishes to thank you for making this application, and regrets that we cannot approve the expenditure of United States Government funds for exploration on your property.

Sincerely yours,

C. O. Mittendorf C. P. L. 2/13/52

Acting Administrator
Defense Minerals Exploration
Administration

LGHouk:gad
2/5/52
Copy to: Region III (2)
Admin. Reading File
Docket File
Mr. Norton, G-228, GSA Bldg.
Mr. Needleman, 1347
Mr. Houk

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

January 30, 1952

Memorandum

To: Lawrence C. Houk,
Nonmetallic Mineral Division, DMEA

From: Stanley Needleman,
Rare and Precious Metals Branch

Subject: Transmittal of DMA-1344X,
Chas. W. Schindler, Elsinore, California

Re: Beryl, columbite-tantalite and
quartz crystal

It is recommended that further interest in DMA-1344X be discontinued unless the applicant can provide substantial evidence of the presence of beryl, columbite and/or tantalite in quantity.

Stanley Needleman
STANLEY NEEDLEMAN

Enclosure

FILE COPY
Surname:

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

January 30, 1952

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Signed
STANLEY NEEDLEMAN

Enclosure

Copy to: Mineral Division
Stanley Needleman
Rare and Precious Metals Branch
F I L ES

December 26, 1951

Non-metallic Mineral Div.

Donald H. Kupfer

Chas. W. Schindler's
1344X

Beryl Crystal and Silica Beryl

Beryl, also columbite-tantalite

14 miles SE of Hemet, Riverside County, California

Published and unpublished reports indicate that this is a gem mine. Additional data on the next page.

Donald H. Kupfer

Jahns

In 1902 gem minerals were found in the Fano (Simmons) Mine and several hundred pounds of gem material have been removed through the years. The Beryl Crystal prospect (Sec. 33) is on the same pegmatite as the Fano and may also have produced some gem material (beryl, tourmaline, rose quartz, and quartz crystal). See Calif. Jour. Mines and Geology, vol. 15, 25, 41, and Calif. State Min. Bur. Bull. 37. The Silica Beryl Mine (Sec. 29) is nearby and has produced gem beryl, rose quartz, and quartz crystal.

D. Jerome Fisher of the Geological Survey in an unpublished manuscript (1944), reports, "rare beryl and mangantatalite" in the Fano-Schindler pegmatite.

We have no evidence to indicate these mines can be operated as other than gem mines.

December 26, 1951

Non-metallic Mineral Div.

Donald H. Kupfer

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14 miles SE of Hewet, Riverside County, California

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Copy to: Francis Reading, Rio. 6414
MMBA
Mineral, Office, MS 3103

Jahns

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Form MF-103
(Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

MF-103 Should Be Filed With General Technical Data Form MF-100

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

Not To Be Filled in by Applicant

Docket No. 1344X
Metal or Mineral
Date Received
Amount $
Participation (Government %)

Name and address of applicant

Date

If you have already filed MF-100, give date filed _____, type of assistance requested _____,

DMA Docket Number (if available) _____

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 10 1951

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four copies each, of the signed application form, General Technical Data Form MF-100, and answers to questions as specified, to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive office thereof, with your name and address on each sheet of the application and all accompanying papers. If you have previously filed MF-100, it is not necessary to file it again. However, you should indicate in space provided above the type of assistance previously applied for (loans, procurement contracts, etc.) and DMA Docket Number, if available. *When a question is inapplicable it should be so stated in the form.* Additional sheets should be attached in answering any questions or in supplying additional information. IF YOU CANNOT ANSWER A QUESTION, SO STATE.

1. (*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*) If you are not the owner of the property, submit a copy of the lease, purchase option, or other agreements under which you are authorized to operate the property with each copy of your application.

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

   NOTE: (1) 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 (*c*) 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.

   (2) If applicant is not the owner of the property or if there are any liens or encumbrances against the property, copy of agreements of claimants, lienors, encumbrances, and lessors subordinating their interests in the property to the interest of the Government under the Exploration Project Contract will be required for attachment to the Contract.

2. (*a*) What metals or minerals do you expect to find?

   (*b*) Furnish statement of the geologic features of your property, giving type of ore deposit and reasons for expecting to find commercial ore bodies. Illustrate with maps or sketches. If you have a geologic or engineering report, or assay maps showing width and grade, please send them with application, stating whether or not you wish to have them returned.

The information requested in questions 3, 4, 5, 6, 7, 8, and 9 below should be answered specifically and in detail, as this information will be attached to and incorporated as part of the Exploration Project Contract, if such contract is entered into with you by the Government.

ANSWER EACH QUESTION ON SEPARATE SHEETS OF PAPER AND SUBMIT A COPY OF EACH ANSWER FOR EACH COPY OF YOUR APPLICATION.

3. (*a*) Describe fully the proposed work and give the total cost of the project.

   (*b*) State the time required to start the project and to complete it.

4. Submit a map or sketch of the property involved showing a plan (and cross section, if needed) of the present mine workings and the *location of the proposed exploration work* as related to geologic features, such as contacts, veins, ore-bearing beds, etc.

5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition.

6. Furnish a detailed list of additional facilities, buildings, and fixtures to be purchased, installed, or erected by you, with the estimated cost of each item.

7. Furnish a detailed list of operating equipment, separated into items to be—

   (*a*) Rented

   (*b*) Purchased

   (*c*) Furnished by you

   with the rental, purchase price, or depreciation of each item, as the case may be, to be charged as a cost of the project.

8. Furnish an itemized schedule of labor, by numbers and classes (miners, muckers, etc.) and of supervisors by numbers and positions, with the maximum wages or salaries to be paid to each.

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.

10. (*a*) How much are you prepared to invest in the proposed project?

    (*b*) Is this amount sufficient to pay your part of the cost of the project, in accordance with the regulations on Government participation (Sec. 9 of MO–5)?

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

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.

(Name of company)

By ---
(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.

U. S. GOVERNMENT PRINTING OFFICE 16—64067-2

Form MF-103
(Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

MF-103 Should Be Filed With General Technical Data Form MF-100

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Not To Be Filled in by Applicant

Docket No. .....
Metal or Mineral .....
Date Received .....
Amount $.....
Participation (Government %)
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Name and address of applicant

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5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition.

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   (*b*) Purchased

   (*c*) Furnished by you

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8. Furnish an itemized schedule of labor, by numbers and classes (miners, muckers, etc.) and of supervisors by numbers and positions, with the maximum wages or salaries to be paid to each.

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.

10. (*a*) How much are you prepared to invest in the proposed project?

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

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(Date) (Title)

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U. S. GOVERNMENT PRINTING OFFICE 16—64067-2

State of California
Department of Natural Resources

DIVISION of MINES

Ferry Building
San Francisco, California

LABORATORY REPORT

Mr. Charles Schindler
403 E. 5th Street
Los Angeles, California

Locality: South of Hemet, California

D
June 8, 1939

Following is the result of determinations on samples submitted:-

Soluble silica, SiO_2	55.60	
Insoluble silicates, SiO_3	11.55	
		67.15
Aluminum, Al_2O_3		14.10
Beryllium monoxide, BeO		13.78
Equivalent to 5.02 metallic beryllium		
Ignition, H_2O		4.25
Total		99.28

The above assay was made on a specimen of beryllium placed in our museum June 22, 1931. The assay was by an eastern firm.

Museum number 20215 BERYL (beryllium and aluminum silicate).

/s/ WALTER W. BRADLEY
State Mineralogist

COPY

Ste 1 BM S-183
ALSINDRA Co.
3 44
W

CHARLES W. SCHINDLER

MINES DEVELOPING ON ALL MINERALS

46 Years California Experience

No 1 3 Beryll Claims No 1-2-3- in T 6 S
R 3 E. Sections 33-29 in the Coahuila
Mt. Mining District, Two are on the Forest
2 - Ranges Road, and one on top of a Ridge
in Section 33. They are one mile apart
26 miles from Hemet in Riverside Co.
3 - Besides the Beryl Crystals there are larger
quartz Crystals Columbite: Tantalum
and transparent Colored Phenacite, in a
Pegmatite Formation, mixed with grani-
te, Feldspar, Mica, and transparent
4. quartz Veins, mostly surface work
and down to 30 feet in depth, it calls
for compress Drills, Scoop Shovel, and
Buldozer, there is 5 acre Camp Site
no buildings, only a tool shed, so
25 feet Water well would suply all
5. necessary needs, but has to be piped
in the buildings that should be build
and pumped in, at present there is only
spring running about 6 months a year
The Camp has to be build first

CHARLES W. SCHINDLER
MINES DEVELOPING ON ALL MINERALS
46 Years California Experience

No. 6 Therein Camp Bunk House and
kitchen and eating room, bedroom
for the Cook, and all the furnishing
necessary, and separate Office and Bed-
7 room to be furnished, and aditional
mining tools including Powder and
supply of drills, the cost of all of this
to be determined according to
prices, including two trucks, one
two tons, and one one ton pick-
8 up, the crew should be one Bulldozer
and scoop shuffle driver, one driller
and two muckers, and one truck driver
and a Cook, and the active mining
time should be only 6 months per
year according to climate and longer
days for full time work. I have been
doing my proof of Labor on these Claims
for the last 22 years, and now I am out
of money to do it.

Table Mountain

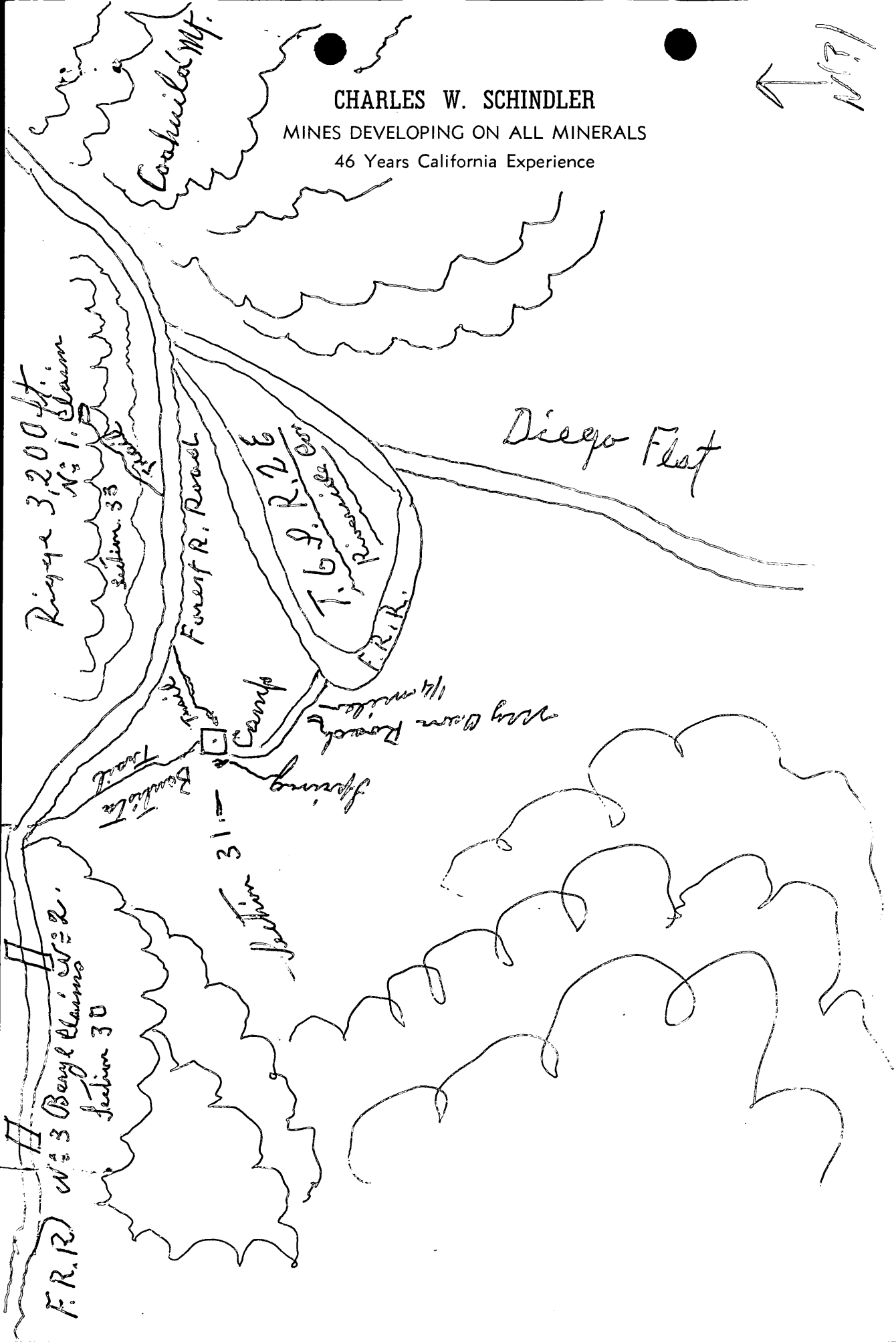
Op. 2.

My claims have been investigated by the State Mining Engineer Mr. Tucker and put in the Riverside Co, mineral map in my name. and there is one party that I have given 20% interest for helping me with my last proof of Labor on these claims, all surface work. I could start production as soon I get the outfit on the ground.

CHARLES W. SCHINDLER

MINES DEVELOPING ON ALL MINERALS

46 Years California Experience



UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION 370
WASHINGTON 25, D. C.

October 15, 1951

Memorandum

To: Reports and Records Unit, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA-1344X - Chas. W. Schindler
Elsinore, California
Commodity: Quartz Crystals
Amount: 90% of $60,000

The attached application is being returned and withdrawn, in accordance with a letter to the applicant dated August 27, 1951.

Attached:

Letter from Region III forwarding MF-103 in triplicate.

Review of application.

R. Waskey, Acting Chief
Industrial Minerals Branch

Approved:

Director, Supply Division

FILE COPY
SURNAME:

Washey

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION 37
WASHINGTON 25, D. C.

October 15, 1951

Memorandum

To: Reports and Records Unit, DMA

From: Chief, Industrial Minerals Branch, DMA

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Review of application.

10/19

R. Washey, Acting Chief
Industrial Minerals Branch

Approved:

Tom Lyon

Director, Supply Division

JABARR:mp
cc: DMA Docket File
Mr. Barr
DMA Field Team, Region III (2)

FILECOPY
surname:
Barr

AUG 28 1951

370

A.E.C.

Mr. Charles W. Schindler
Route #1, Box S-183
Elsinore, California

Re: DMA-1344X
Beryl, etc.

Dear Mr. Schindler:

Please refer to copy of letter from H. C. Miller, Regional Director, Region III, dated May 24, 1951, which was sent to you from that office, requesting additional information to enable us to process your application. Your application shall be considered as withdrawn unless we receive your reply within thirty days. It would then be necessary for you to file a new application, should you desire Governmental assistance in the future.

Sincerely yours,

SIGNED

James A. Barr, Sr., Chief
Industrial Minerals Branch

J 8/28

RWASKEY:mp
8/27/51
cc: Field Team, Region III (2)
210
Mr. Barr
DMA Files

AUG 28 1951

370

Mr. Charles W. Schindler
Route #1, Box S-183
Elsinore, California

Re: DMA-1344X
Beryl, etc.

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Sincerely yours,

SIGNED

James A. Barr, Sr., Chief
Industrial Minerals Branch

DMASKGY:mp
8/27/51
cc: Field Team, Region III (2)
210
Mr. Barr
DMA Files

FILE COPY
SURNAME:

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

June 15, 1951

Mr. Charles W. Schindler
Route # 1
Box S-183
Elsinore, California

Subject: DMA-1344X
Re: Exploration Loan

My dear Mr. Schindler:

Receipt is acknowledged of your application and attachments of May 29, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1344X and was referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on May 31, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1344X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:js
cc: Strobel-2
>Files
Barr
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 1344

Date received 5-29-51

Participation

Charles W. Schindler
Rte.#1 Box S-183
Elsinore, California.

Name and address of applicant

Date 5/21/51

FILL IN THIS BLOCK

Date of application 5/21/51

Estimated cost $60,000.

Mineral or metal Beryl.Columbium.Tantalum Quartz crystals

Percentage of Government participation 90%

Location of mine T.6S-R.2E. Sec.32 &33 S.B.B.M. Riverside County Claims #1. #2.& #3

Date of filing MF-100

DMA Docket Number, if available 1344X

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. 52 years mining, developing & prospecting

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

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. no other property

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)? Pensioner

*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. 3-20 acre claims & 5 acre campsite. same as (b)

(*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. 25 miles East of Hemet, Riverside County

*13. State source and quantity of water available for operations and its sufficiency at all seasons. 2 good springs on site State amount of power to be used, rate per hour or other cost, and source. 4 miles to power line

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. none

15. State in detail how the ore could be shipped and how and where milled. Truck to R.R. at Hemet,(25miles)

*16. History: all claims worked by owner for 20 years by proof of labor

(*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. none

(*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	Copy of Laboratory report from Division of Mines State of			
(2) Milling	California, Ferry Building, San Francisco, attached.			
(3) Shipped or sold				

*18. Ore or mineral reserves: (If property is or has been operating.)

(*a*) Describe the ore or mineral deposits briefly. Beryl, Columbite-Tantalum, Quartz Crystals & Mica

(*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? as shown in #18.

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. build road, quarters bring in equipment 2 months

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

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(*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.

(*b*) Supervisors, by numbers and positions, with salaries of each. one

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. none on property

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

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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. mine should be ready for operation in 2 months

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.

Charles W. Schindler
(Name of company)

By Charles W. Schindler
(Signature of authorized official)

5/21/51
(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

Additional information

16 C. Deposits run through the whole ridge, about 3 miles long with 2 to 3 hundred outcroppings, claims 2 and 3 are on the Forest rangers road.

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24 The $60,000 should cover everything including building a road, labor, provisions and incidentals for 3 months

Defense Minerals Administration
Reference Slip

Date 5/24/51

To: 1. Mr. Barr
2. Wasson
3.
4.

DMA 1044

For Action ✓
Reply
Information
Remarks:

LANDON F. STROBEL
Sender A.S.C.

3
Mr. Strobel DMA

Forwarded to

Branch P & P Div.

Date 10-15 Mr Lyon

Sender

2
Mr. Strobel DMA

Forwarded to

Branch

Date

Sender

1
Mr. Strobel DMA

Forwarded to

Branch

Date

Sender

92758

LAWSON F. STROBEL

UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF MINES
REGION III

OFFICE OF
REGIONAL DIRECTOR

1415 APPRAISERS BLDG.,
630 SANSOME STREET,
SAN FRANCISCO 11, CALIF.

May 24, 1951

Memorandum

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

From: Regional Director, Region III

Subject: Application of Charles W. Schindler, Route 1, Box S-183, Elsinore, California, for $60,000 to explore a Beryllium, Columbium, Tantalum, and Quartz Crystal Deposit in Riverside County, California.

There is attached subject applicant's application for an exploratory loan of $60,000. The application consists of four copies of form MF-103.

A review of the application indicates that the applicant has not included sufficient data to permit processing the application, and by means of a carbon copy of this memorandum he is being informed of the supplemental data that he should send in.

The applicant indicates that he wants the $60,000 to cover the exploration of his deposit including building a road, labor, provisions and incidentals for three months.

No map of his proposed work accompanies his application, or is there any information on exactly what he plans to do to explore his deposit. Applicant has furnished no supporting maps whatsoever and no itemized statement indicating the amount of cross-cutting, drifting, sinking, raising, etc. that he plans to do if a contract is drawn up.

The application is being sent to you without the supplemental information that the applicant should submit so that the request will be in your hands before the deadline date of May 31. Any additional data the applicant submits will be forwarded immediately upon receipt by this office.

H. C. Miller
Regional Director, Region III

Attachment

Copy to: Charles W. Schindler
Ward Smith

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 29 1951
LANDON F. STROBEL
Executive Secretary

BUREAU OF MINES
WASHINGTON, D.C.
MAY 28 2 38 PM '51

1639 Grand Ave,

CHARLES W. SCHINDLER
GENERAL MINING
MINE DEVELOPING
GROUND PROSPECTING ON ALL MINERALS
52 YEARS CALIFORNIA EXPERIENCE

Box 5183, Elsinore

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 1344X

Date received 5-29-51

Participation

Charles W. Schindler
Rte.#1 Box S-183
Elsinore, California.

Name and address of applicant

Date 5/21/51

FILL IN THIS BLOCK

Date of application 5/21/51

Estimated cost $60,000.

Mineral or metal Beryl.Columbium.Tantalum Quartz crystals

Percentage of Government participation 90%

Location of mine T.6S-R.2E. Sec.32 &33 S.B.B.M. Riverside County Claims #1. #2.& #3

Date of filing MF-100

DMA Docket Number, if available 1344X

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. 52 years mining, developing & prospecting

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

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. no other property

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)? Pensioner

*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. 3-20 acre claims & 5 acre campsite. same as (b)
    (*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. 25 miles East of Hemet, Riverside County

*13. State source and quantity of water available for operations and its sufficiency at all seasons. good springs on site
State amount of power to be used, rate per hour or other cost, and source. 4 miles to power line

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. none

15. State in detail how the ore could be shipped and how and where milled. Truck to R.R. at Hemet, (25miles)

*16. History: all claims worked by owner for 20 years by proof of labor
    (*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. none
    (*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	Copy of laboratory report from Division of Mines State of California, Ferry Building, San Francisco, attached.			
(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. Beryl, Columbite-Tantalum, Quartz Crystals & Mica
    (*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? as shown in #18.

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. build road, quarters bring in equipment

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

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.

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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.

Charles F. Schindler
(Name of company)

By Charles W. Schindler
(Signature of authorized official)

5/21/51
(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

June 15, 1951

Mr. Charles W. Schindler
Route # 1
Box S-183
Elsinore, California

Subject: DMA-1344X
Re: Exploration Loan

My dear Mr. Schindler:

Receipt is acknowledged of your application and attachments of May 29, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1344X and was referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on May 31, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1344X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

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

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

Charles W. Schindler
Route 1, Box S-173
Elsinore, Calif.

9/24/51

Subject: Application DMA # 1344-8
TA #

Dear Mr.

Please refer to ~~our letter dated~~ requesting additional information to enable us to process your application. Your application shall be considered as withdrawn unless we receive your reply within thirty days. It would then be necessary for you to file a new application, should you desire Governmental assistance in the future.

Sincerely yours,

James A. Barr, Chief
Industrial Minerals Branch

Copy of letter from H. C. Miller, Regional Director, Region III dated May 24, 1951 which was sent to you from that office.

October 15, 1951

Memorandum

To: Reports and Records Unit, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA-1344X - Chas. W. Schindler
Elsinora, California
Commodity: Quartz Crystals
Amount: 90% of $60,000

The attached application is being returned and withdrawn, in accordance with a letter to the applicant dated August 27, 1951.

Attached:

Letter from Region III forwarding MF-103 in triplicate.

Review of application.

R. Waskey, Acting Chief
Industrial Minerals Branch

Approved:

Director, Supply Division

JABARR:mp
cc: DMA Docket File
Mr. Barr
DMA Field Team, Region III (2)

Additional information

16 C. Deposits run through the whole ridge, about 3 miles long with 2 to 3 hundred outcroppings, claims 2 and 3 are on the Forest rangers road.

---

17. Following is the result of determinations on samples submitted:

Soluble silica	55.60	
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		67.15
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equivalent to 5.02 metallic berrylium		
Ignition, H_2O		4.25
Total		99.28

The above assay was made on a specimen of Beryllium placed in our museum June 22, 1931, The assat was by an Eastern firm. Museum number 20215 B.M.M.

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---

24 The $60,000 should cover everything including building a road, labor, provisions and incidentals for 3 months

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 29 1951
LAWSON F. STROBEL
Executive Secretary

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 1344X

Date received 5-29-51

Participation

Charles W. Schindler
Rte.#1 Box S-183
Elsinore, California.

Name and address of applicant

Date 5/21/51

FILL IN THIS BLOCK

Date of application 5/21/51

Estimated cost $60,000.

Mineral or metal Beryl, Columbium, Tantalum
Quartz crystals

Percentage of Government participation 90%

Location of mine T.6S-R.2E. Sec.32 &33
S.B.B.M. Riverside County
Claims #1. #2.& #3

Date of filing MF-100

DMA Docket Number, if available 1344X

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*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. 52 years mining, developing & prospecting
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16—64067-1

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Charles W. Schindler
(Name of company)

By Charles W. Schindler
(Signature of authorized official)

5/21/51
(Date)

(Title)

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

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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 1344

Date received 5-29-51

Participation

Charles W. Schindler
Rte.#1 Box S-183
Elsinore, California.

Name and address of applicant

Date 5/21/51

FILL IN THIS BLOCK

Date of application 5/21/51

Estimated cost $60,000.

Mineral or metal Beryl.Columbium.Tantalum

Percentage of Government participation 90%

Location of mine Quartz crystals
T.6S-R.2E. Sec.32 &33
S.B.B.M. Riverside County
Claims #1. #2.& #3

Date of filing MF-100

DMA Docket Number, if available 1344

INSTRUCTIONS

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15. State in detail how the ore could be shipped and how and where milled. Truck to R.R. at Hemet,(25miles)

*16. History: all claims worked by owner for 20 years by proof of labor
    (*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. none
    (*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	Copy of Laboratory report from Division of Mines State of California, Ferry Building, San Francisco, attached.			
(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. Beryl, Columbite-Tantalum,Quartz Crystals & Mica
    (*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? as shown in #18.

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. build road,quarters bring in equipment

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

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. one
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings. none on property
    (*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. mine should be ready for operation in 2 months

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.

Charles W. Schindler
(Name of company)

By Charles W. Schindler
(Signature of authorized official)

5/21/51
(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

Additional information

16 C. Deposits run through the whole ridge, about 3 miles long with 2 to 3 hundred outcroppings, claims 2 and 3 are on the Forest rangers road.

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17. Following is the result of determinations on samples submitted:

Soluble silica	55.60	
Insoluble silicates	11.55	
		67.15
Aluminum Al_2O_3		14.10
Beryllium monoxide		13.78
equivalent to 5.02 metallic berrylium		
Ignition, H_2O		4.25
Total		99.28

The above assay was made on a specimen of Beryllium placed in our museum June 22, 1931, The assat was by an Eastern firm. Museum number 20215 BERYL

23A 3 muckers, 1 bulldozer operator, 1 jack hammer operator, 1 cook, 1 truck driver.

23D Drill well and pipe water to campsite, build bunkhouse and cookhouse and office.

23E 2 ton truck, bulldozer, compressor and drills and sundry equipment.

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24 The $60,000 should cover everything including building a road, labor, provisions and incidentals for 3 months

6/5/51

Defense Minerals Administration

Review of Application for Exploration Assistance

Docket No. 1344-X

Commodity Beryl, Quartz Crystal

Total Amount $60,000

Govt. Participation 90%

1. Name and Address of Applicant Charles W. Schindler
Route #1 Box S-183, Elsinore, California

2. Location of Property T6S, R2E Sec. 32 & 33 S.B.B.M.
Riverside County, California - 25 miles E. of Hemet

3. Mineral or metal Beryl Quartz Crystal Is it listed in Section 9 of MO-5? YES

If not, application will be rejected.

4. Geologic probability of discovery—based on data in application (question #16, 17, 18, 20 and 22)*

Mines or Survey reports, etc., do you rate chances:

a) Good

b) Poor

c) None

d) Don't know—needs field examination

e) Is there an alternative and favorable project?
(If so, attach an explanation)

5. Is the applicant's right to the property clearly stated? Yes, owner
(question 5, 6, 7)*

6. If applicant is a lessee, is a copy of the lease attached? —

Does the lease have sufficient time to run to cover a future

productive period? —

*question numbers are those of MF-103

6/5/51

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productive period? —

*question numbers are those of MF-103

1344-7

7. Are subordination agreements necessary? NO

   a) MF-201? _____

   b) MF-202 _____

8. From the data presented, does the proposed project appear feasible from the point of view of:

   a) Available manpower _____

   b) Equipment and supplies _____
      (Question 14 plus general knowledge of availability)*

   c) Accessibility (question 12)* _____

   d) Water (question 13)* _____

   e) Power (question 13)* _____

   Is a field check needed on any of these points? _____

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)* _____

   _____

   Is a field check needed on this point? _____

10. Exhibit A. (questions 21 and 22)*

    a) Is the project adequately described? _____

       If not, are there sufficient data given so that you can describe the project? _____ If so, attach a draft.

    b) Is there an adequate map or sketch of the proposed work? _____

       _____

    c) Is the proposed work "exploration" under the definition of Section 8, MO-5? _____

       If not, what part of it is? _____

       _____

       _____

       _____

1344-7

7. Are subordination agreements necessary? NO

   a) MF-201? _____

   b) MF-202 _____

8. From the data presented, does the proposed project appear feasible from the point of view of:

   a) Available manpower _____

   b) Equipment and supplies _____
      (Question 14 plus general knowledge of availability)*

   c) Accessibility (question 12)* _____

   d) Water (question 13)* _____

   e) Power (question 13)* _____

   Is a field check needed on any of these points? _____

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)* _____

   _____

   Is a field check needed on this point? _____

10. Exhibit A. (questions 21 and 22)*

   a) Is the project adequately described? _____

      If not, are there sufficient data given so that you can describe the project? _____ If so, attach a draft.

   b) Is there an adequate map or sketch of the proposed work? _____

      _____

   c) Is the proposed work "exploration" under the definition of Section 8, MO-5? _____

      If not, what part of it is? _____

      _____

      _____

      _____

1344-X

7. Are subordination agreements necessary? NO

   a) MF-201?

   b) MF-202

8. From the data presented, does the proposed project appear feasible from the point of view of:

   a) Available manpower

   b) Equipment and supplies
      (Question 14 plus general knowledge of availability)*

   c) Accessibility (question 12)*

   d) Water (question 13)*

   e) Power (question 13)*

   Is a field check needed on any of these points?

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)*

   Is a field check needed on this point?

10. Exhibit A. (questions 21 and 22)*

    a) Is the project adequately described?

       If not, are there sufficient data given so that you can describe the project? If so, attach a draft.

    b) Is there an adequate map or sketch of the proposed work?

    c) Is the proposed work "exploration" under the definition of Section 8, MO-5?

       If not, what part of it is?