OFFICE OF THE ADMINISTRATOR

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS ADMINISTRATION

WASHINGTON 25, D. C.

February 28, 1952

Memorandum

To: Mails and Files Branch

From: Grace L.Ault, Secretary to
Ernest Wm. Ellis, Chief
Rare and Misc. Metals Division

Subject: C. R. Chamberlin
1 Main Street, Brooklyn 1, New York
Docket No. DMA-1572 (Copper)

The above docket number was included on the list prepared in your office showing pending applications for this Division as of February 28. During our review of applications during the early past of January this year, at which time we attempted to determine those which came under the responsibility of this Division, it was determined that we would not regard this as a pending docket, on the basis of the August 27, 1951, letter written to the applicant by Mr. J. B. Gowen, Chief of the Copper Branch, DMA, a copy of which is included in the attached file. This file contains all of the material we have on this application.

Should the applicant work up a definite exploration project, as suggested in Mr. Gowen's letter, the docket could then be reactivated and referred to this Division for processing. Presently, I suggest the docket be considered closed, and we have so marked our records.

Grace L. Ault

AUG 27 1951

Mr. C. R. Chamberlin
Cel-U-Dex Corporation
1 Main Street
Brooklyn 1, New York

Re: Docket No. DMA-1572

Dear Mr. Chamberlin:

This is to acknowledge your letter of August 21, 1951 requesting further information on your application.

We are sorry that we cannot be of assistance to you at the present time under the conditions of your application. We would suggest, however, that you contact Mr. Frank Fardee, State Geologist, Geological Survey, Michigan Department of Conservation, Lansing 13, Michigan, and see if he could help you in determing the mineral value of your property from a reconnaissance survey.

Should you be able to work up a definite exploration project with costs we would be pleased to reconsider your application for exploration aid on a matching fund basis.

Very truly yours,

J. B. Gowen

J. B. Gowen, Chief
Copper Branch

RVWaughtex
8/27/51

Copy to Administrator's Reading File
Reports and Records Branch
Executive Officer, DMA Field Team V
Copper Branch
Files - DMA Docket

CEL-U-DEL
Corportation
One Main Street
Brooklyn 1, N. Y.

August 21, 1951

U. S. Dept. of the Interior
Defense Minerals Administration
Washington 25, D. C.

Attention: Mr. J.B.Gowan, Acting Chief,
Copper Branch, D.M.A.

Re: Docket No. DMA-1572X

Dear Sirs:

In response to your letter of July 3rd, the data sent you on the Gogebic County, Michigan copper property, was for the purpose of appraising your office of the probable source of rich copper.

Whatever exploration necessary to determine the value of the mineral on the properly, it was my impression, the expense was to be underwritten by the Department of the Interior. At the present time I haven't the means to advance funds for exploration and if the money was available, I haven't the slightest idea as to whom to approach to secure an estimate on the probable cost of a geographical survey.

Perhaps you can enlighten me further.

Cordially,

/s/ C.R. Chamberlin

C.R.Chamberlin

CRC-s

COPY

July 3, 1951

Re: Docket No. DMA-1572X

Mr. C. E. Chamberlain
Cal-U-Dex Corporation
One Main Street
Brooklyn, New York

Dear Mr. Chamberlain:

We thank you for bringing to our attention a reported copper occurrence near the Presque Isle River in Gogebic County, Michigan.

From the data submitted we are not certain whether you are applying for government aid for an Exploration Project, or merely submitting the data for the information of the government.

To obtain exploration assistance, it is necessary to submit a definite exploration program, with a clear and concise description of the work you intend to do, the exact location of where it is to be done, and the estimated costs of the project. It is also necessary that the applicant be prepared and able to bear his share of the cost of the project, which in the case of copper is fifty per cent.

Very truly yours,

J. B. Gowen, Acting
Chief Copper Branch

JBGowen:es

Copy to: Executive Secretary
Tom Lyon
J. B. Gowen RM 2612
Files

June 21, 1951

Mr. C. R. Chamberlin
1 Main Street
Brooklyn, 1, New York

Subject: DMA-1572X
Re: Exploration Loan

My dear Mr. Chamberlin:

Receipt is acknowledged of your application and attachments of June 13, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1572X and was referred to Mr. J. B. Gowen, Chief, Copper Branch on June 15, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1572X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:js
cc: Strobel-2
Files
Gowen
Lyon

Dma - 1572X

CEL-U-DEX

CORPORATION

ONE MAIN STREET
Brooklyn 1, N. Y.

Cable Address
"Cel-Dex New York"

June 13, 1951.

United States
Department of the Interior,
Defense Minerals Administration,
Washington, 25, D. C.

Attention Mr. J. B. Gowen, Acting Chief,
Copper Branch, D.M.A.

Gentlemen:-

Enclosed please find application blank in quadruplicate together with a photostatic copy of a map showing location of the mine involved.

I await your reply with interest.

Cordially,

C. R. Chamberlin

C. R. Chamberlin,

crc/p
encl.

Form MF-103
(April 1951)

U. DEPARTMENT OF THE INTER
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-1572X

Date received 6/14/51

Participation

C. R. Chamberlin,
1 Main Street,
Brooklyn, New York 1

Name and address of applicant

Date June 13, 1951.

FILL IN THIS BLOCK

Date of application June 13, 1951

Estimated cost Have no idea.

Mineral or metal Copper

Percentage of Government participation All

Location of mine Upper peninsula of Michigan.

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.

*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. None.

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

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. None.

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)? Personal labor.

*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. see statement attached.

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

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. None

*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. See statement attached.

*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. None.

15. State in detail how the ore could be shipped and how and where milled. Do not know.

*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. see statement attached.

(*b*) State briefly the known history and production of adjoining and neighboring properties. see state. attached.

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. see statement attached.

*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*
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*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? COPPER

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Have no idea.

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.

(Name of company)	By Cal Chamberlain (Signature of authorized official)
June 13, 1951. (Date)	Individual (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

10. (a) The attached map, showing yellow shading, designates the copper property involved and the notations thereon indicate the surface formations.

(b) The legal description of the property is:-

TOWNSHIP OF WAKEFIELD,
COUNTY OF GOGEBIC
South half (S 1/2) of the southeast quarter (S.E.$\frac{1}{4}$) of Section Twelve (12) and the north half (N 1/2) of north-east quarter (N.E.$\frac{1}{4}$) of Section thirteen (13) all in Township 49, North of Range 45 West

12. A logging road leads into the property from a paved road and is approximately fifty (50) miles from Wakefield, a railroad town.

13. Presque Isle River within 1/4 mile of property.

16. (a) The property is claimed to contain copper in its pure state. That claim is substantiated by the history of that section of the Upper peninsula of Michigan.

My great grand-father purchased these two half sections from the Government immediately after the Government purchased the property from the Indians and the purchase was made through the disclosure, by an Indian Chief, that the natives obtained copper in its pure state.

The map enclosed, made in 1847, shows an Indian trail starting at the shore of Lake Superior and ends on the property described. This alone gives credence to the story that pure copper is to be found.

Thomas Lawson, a Boston mining man of national fame, offered my father $100,000.00 for the property in 1908 after sending prospectors to investigate its worth. However, the offer was refused and nothing has been done since to determine the amount of copper available.

C. R. Chamberlin

C. R. Chamberlin
1 Main Street,
Brooklyn N. Y. 1

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-1572X

Date received 6/14/51

Participation

C. R. Chamberlin,
1 Main Street,
Brooklyn, New York 1

Name and address of applicant

Date June 13, 1951.

FILL IN THIS BLOCK

Date of application June 13, 1951

Estimated cost Have no idea.

Mineral or metal Copper

Percentage of Government participation All

Location of mine Upper peninsula of Michigan.

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.

*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. None.

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

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. None.

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)? Personal labor.

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

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THE PROPERTY

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

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. None

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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? COPPER

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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.

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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 G. K. Chamberlin (Signature of authorized official)
June 13, 1951. (Date)	Individual (Title)

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Budget Bureau No. 42-R1035.
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Date June 13, 1951.

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Mineral or metal Copper

Percentage of Government participation All

Location of mine Upper peninsula of Michigan.

Date of filing MF-100

DMA Docket Number, if available

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TOWNSHIP OF WAKEFIELD,
COUNTY OF GOGEBIC
South half (S 1/2) of the southeast quarter (S.E.¼) of Section Twelve (12) and the north half (N 1/2) of north-east quarter (N.E.¼) of Section thirteen (13) all in Township 49, North of Range 45 West

12. A logging road leads into the property from a paved road and is approximately fifty (50) miles from Wakefield, a railroad town.

13. Presque Isle River within 1/4 mile of property.

16. (a) The property is claimed to contain copper in its pure state. That claim is substantiated by the history of that section of the Upper Peninsula of Michigan.

My great grand-father purchased those two half sections from the Government immediately after the Government purchased the property from the Indians and the purchase was made through the disclosure, by an Indian Chief, that the natives obtained copper in its pure state.

The map enclosed, made in 1847, shows an Indian trail starting at the shore of Lake Superior and ends on the property described. This alone gives credence to the story that pure copper is to be found.

Thomas Lawson, a Boston mining man of national fame, offered my father $100,000.00 for the property in 1908 after sending prospectors to investigate its worth.. However, the offer was refused and nothing has been done since to determine the amount of copper available.

C. R. Chamberlin

C. R. Chamberlin
1 Main Street,
Brooklyn N. Y. 1

1572X

May 1, 1951

Mr. C. R. Chamberlin
Cal-E-Dex Corporation
One Main Street
Brooklyn 1, New York

Dear Mr. Chamberlin:

This is in response to your letter of April 17, 1951, which was held pending authorization of the Defense Minerals Administration exploration program. Enclosed is a copy of the pertinent regulations, Form MO-5, also five copies each of the Form MF-100 (General Technical Data) and Form MF-103 (Application for Aid for an Exploration Project), and a copy of a Press Release dated April 11, 1951.

Very truly yours,

J. B. Cowen

J. B. Cowen, Acting Chief
Copper Branch, DMA

Enclosures

JWAlt:bal

Copy to:
Executive Secretary WCI
Copper Branch WCI
Files

CEL-U-DEX
CORPORATION
ONE MANN STREET
BROOKLYN 2, N. Y.

April 17, 1951

United States Department of the Interior
Defense Minerals Administration
Washington 25, D. C.

Attention: Mr. J. B. Gowen
Acting Chief, Copper Branch, D.M.A.

Dear Sirs:

I have your letter of the eleventh with press release for which please accept my sincere thanks.

I would deem it a decided favor is you would send me formal regulations and application blanks which you suggested and which would be available soon.

Very cordially yours,

/s/ C. R. Chamberlin

C. R. Chamberlin

CRC-s

15728

April 11, 1951

Mr. C. R. Chamberlin
Cel-U-Dex Corporation
One Main Street
Brooklyn 1, New York

Dear Mr. Chamberlin:

This is to acknowledge receipt of your letter and maps to Mr. James Boyd, Defense Minerals Administration which has been referred to the Copper Branch for consideration and study.

As your property would be one of purely exploration, we are enclosing for your information a copy of a Press Release dated February 20, 1951 which is a preliminary description of a forthcoming exploration program. Formal regulations and applications blanks are not as yet available but are expected to be so in a short time, and we shall be pleased to send you copies when they are available if you so desire them.

Very truly yours,

J. B. Gowen, Acting Chief
Copper Branch, DMA

Enclosure
~~XXXXXXXXXX~~
JWAlt:ba

Copy to Executive Secretary
Copper Branch
F i l e s

STATE OF MICHIGAN, } SS
COUNTY OF GOGEBIC

I, John Sucally Register of Deeds in and for said County, do hereby certify the above and foregoing to be a true and correct transcript from the records of this office; that I have compared the same with the original record; that it is a true and correct transcript therefrom, and of the whole of said original, and that the instrument of which the foregoing is a copy was recorded Track in ~~Liber~~ Book of Sec. 12-13, on ~~page~~ T49N, R45W,

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at Bessemer, Michigan, this 8th day of June A. D. 1951.

John Sucally
Register of Deeds.

Note other 3 Copies
of application and map
sent to Governor upon receipt
of application
+ are apparently still with
him — 1/22 — JPB

310

FILE COPY
SURNAME:

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

AUG 27 1951

Mr. C. R. Chamberlin
Cut-U-Dex Corporation
1 Main Street
Brooklyn 1, New York

Re: Docket No. DMA-1572

Dear Mr. Chamberlin:

This is to acknowledge your letter of August 21, 1951 requesting further information on your application.

We are sorry that we cannot be of assistance to you at the present time under the conditions of your application. We would suggest, however, that you contact Mr. Frank Pardee, State Geologist, Geological Survey, Michigan Department of Conservation, Lansing 13, Michigan, and see if he could help you in determing the mineral value of your property from a reconnaissance survey.

Should you be able to work up a definite exploration project with costs we would be pleased to reconsider your application for exploration aid on a matching fund basis.

Very truly yours,

J. B. Gowen

J. B. Gowen, Chief
Copper Branch

RVWaugh:es
8/27/51

Copy to Administrator's Reading File
Reports and Records Branch
Executive Officer, DMA Field Team V
Copper Branch
Files - DMA Docket

15732X

MF-500

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 8-23-51

REFERRED TO:

1. Code 310
2.
3.
4.

FOR:

- Action
- Approval
- Comment
- Conference
- Consideration
- Filing
- Instructions
- Investigation
- Initials
- Mailing
- Previous correspondence
- Recommendation
- Record of
- Referring to
- Reply for signature of
- Rewriting
- Signature
- Suggestions
- ✓ Your information

REMARKS:

Check (X) before the items needing attention.

G.E. Foote
Acting Director
Washington Service Center
Washington Dept of Conservation

Adams 13 Pacific

Initials of sender.

GPO 16—63815-1

CEL-U-DEX

CORPORATION

ONE MAIN STREET

Brooklyn 1, N. Y.

Cable Address
"Cel-Dex New York"

August 21, 1951

U. S. Dept. of the Interior
Defense Minerals Administration
Washington 25, D.C.

Attention: Mr. J. B. Gowen, Acting Chief,
Copper Branch, D.M.A.

Re: Docket No.DMA-1572X

Dear sirs:

In response to your letter of July 3rd,,the data sent you on the Gogebic County, Michigan copper property, was for the purpose of appraising your office of the probable source of rich copper.

Whatever exploration necessary to determine the value of the mineral on the property, it was my impression, the expense was to be underwritten by the Department of the Interior. At the present time I haven't the means to advance funds for exploration and if the money was available, I haven't the slightest idea as to whom to approach to secure an estimate on the probable cost of a geographical survey.

Perhaps you can enlighten me further.

Cordially,

C. R. Chamberlin

C. R. Chamberlin

CRC-s

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 22 1951

CEL-U-DEX
CORPORATION
ONE MAIN STREET
BROOKLYN 1. N. Y.

BROOKLYN, N.Y. 8
AUG 24
7-PM
1951

UNITED STATES POSTAGE
3 CENTS 3

U. S. Dept. of the Interior
Defense Minerals Administration
Washington 25, D.C.

Attention: Mr. J. B. Gowen, Acting Chief
Copper Branch, D M.A.

AUG 2 7 1951

Mr. C. R. Chamberlin
Col-U-Rex Corporation
1 Main Street
Brooklyn 1, New York

Re: Docket No. DMA-1572

Dear Mr. Chamberlin:

This is to acknowledge your letter of August 21, 1951 requesting further information on your application.

We are sorry that we cannot be of assistance to you at the present time under the conditions of your application. We would suggest, however, that you contact Mr. Frank Pardee, State Geologist, Geological Survey, Michigan Department of Conservation, Lansing 13, Michigan, and see if he could help you in determing the mineral value of your property from a reconnaissance survey.

Should you be able to work up a definite exploration project with costs we would be pleased to reconsider your application for exploration aid on a matching fund basis.

Very truly yours,

J. S. Cover

J. S. Cover, Chief
Copper Branch

RVWaugh:ex
8/27/51

Copy to Administrator's Reading File
Reports and Records Branch
Executive Officer, DMA Field Team V
Copper Branch
Files - DMA Docket

CEL-U-DEL
Corportation
One Main Street
Brooklyn 1, N. Y.

August 21, 1951

U. S. Dept. of the Interior
Defense Minerals Administration
Washington 25, D. C.

Attention: Mr. J.B.Gowan, Acting Chief,
Copper Branch, D.M.A.

Re: Docket No. DMA-1572X

Dear Sirs:

In response to your letter of July 3rd, the data sent you on the Gogebic County, Michigan copper property, was for the purpose of appraising your office of the probable source of rich copper.

Whatever exploration necessary to determine the value of the mineral on the property, it was my impression, the expense was to be underwritten by the Department of the Interior. At the present time I haven't the means to advance funds for exploration and if the money was available, I haven't the slightest idea as to whom to approach to secure an estimate on the probable cost of a geographical survey.

Perhaps you can enlighten me further.

Cordially,

/s/ C.R. Chamberlin

C.R.Chamberlin

CRC-s

COPY

FILE COPY
SURNAME:

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

July 3, 1951

Re: Docket No. DMA-1572X

Mr. C. R. Chamberlain
Cel-U-Dex Corporation
One Main Street
Brooklyn, New York

Dear Mr. Chamberlain:

We thank you for bringing to our attention a reported copper occurrence near the Presque Isle River in Gogebic County, Michigan.

From the data submitted we are not certain whether you are applying for government aid for an Exploration Project, or merely submitting the data for the information of the government.

To obtain exploration assistance, it is necessary to submit a definite exploration program, with a clear and concise description of the work you intend to do, the exact location of where it is to be done, and the estimated costs of the project. It is also necessary that the applicant be prepared and able to bear his share of the cost of the project, which in the case of copper is fifty per cent.

Very truly yours,

J. B. Gowen

J. B. Gowen, Acting
Chief Copper Branch

JBGowen:ez

Copy to: Executive Secretary
Tom Lyon
J. B. Gowen
Files

FILE COPY
SURNAME:

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

June 21, 1951

Mr. C. R. Chamberlin
1 Main Street
Brooklyn, 1, New York

Subject: DMA-1572X
Re: Exploration Loan

My dear Mr. Chamberlin:

Receipt is acknowledged of your application and attachments of June 13, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1572X and was referred to Mr. J. B. Gowen, Chief, Copper Branch on June 15, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1572X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

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

May 1, 1951

Mr. C. R. Chamberlin
Gel-U-Dex Corporation
[illegible] Main Street
Brooklyn 1, New York

Dear Mr. Chamberlin:

This is in response to your letter of April 17, 1951, which was held pending authorization of the Defense Minerals Administration exploration program. Enclosed is a copy of the pertinent regulations, Form MO-5, also five copies each of the Form MF-100 (General Technical Data) and Form MF-103 (Application for Aid for an Exploration Project), and a copy of a Press Release dated April 11, 1951.

Very truly yours,

J. B. Gossen, Acting Chief
Copper Branch, DMA

Enclosures

JWAlt:bsl

Copy to:
Executive Secretary WCI
Copper Branch WCI
Files

CEL-U-DEX
CORPORATION
ONE MAIN STREET
BROOKLYN 1, N. Y.

April 17, 1951

United States Department of the Interior
Defense Minerals Administration
Washington 25, D. C.

Attention: Mr. J. B. Gowen
Acting Chief, Copper Branch, D.M.A.

COPY

Dear Sirs:

I have your letter of the eleventh with press release for which please accept my sincere thanks.

I would deem it a decided favor is you would send me formal regulations and application blanks which you suggested and which would be available soon.

Very cordially yours,

/s/ C. R. Chamberlin

C. R. Chamberlin

CRC-s

April 11, 1951

Mr. C. R. Chamberlin
Cel-U-Dex Corporation
One Main Street
Brooklyn 1, New York

Dear Mr. Chamberlin:

This is to acknowledge receipt of your letter and maps to Mr. James Boyd, Defense Minerals Administration which has been referred to the Copper Branch for consideration and study.

As your property would be one of purely exploration, we are enclosing for your information a copy of a Press Release dated February 20, 1951 which is a preliminary description of a forthcoming exploration program. Formal regulations and applications blanks are not as yet available but are expected to be so in a short time, and we shall be pleased to send you copies when they are available if you so desire them.

Very truly yours,

J. B. Gowen, Acting Chief
Copper Branch, DMA

Enclosure
~~XXXXXXXX~~
JWAlt:ba

Copy to Executive Secretary
Copper Branch
Files

LANDON F. STROBEL

Mr. Mack
Copy Control

CEL-U-DEX

CORPORATION
ONE MAIN STREET
Brooklyn 1, N. Y.

Cable Address
"Cel-Dex New York"

Note attached, the map

April 3, 1951

Mr. James Boyd
Bureau of Mineral Administration
Washington, D.C.

BUREAU OF MINES
MAIL ROOM
WASHINGTON, D.C.
APR 6 3 38 PM '51

Dear Sir:

If this letter comes too long or too involved to merit your time, then pass it on to one of your assistants, who may have valuable information pertaining to a vein of copper in its pure state in the State of Michigan.

Here are the facts.

In the early 1800's my great grandparents, pioneering in the Upper Peninsula of Michigan, participated in missionary work among the Indians and in their intimate contact with various tribes of that district, noticed that these people were using copper bowls, wearing copper ornaments on their arm bands, copper war implements, etc., and since the Indians did not have the knowledge of smelting, it was supposed that in some near section of the country, there was copper in its pure state.

It is not that copper in its pure state was being mined, was known by the settlers of the Upper Peninsula; however, no amount of money could force the natives to divulge the source of their copper supply.

Prospectors with bribes, shady characters by threats, and government officials by promises, could not get the Indians to divulge their secret.

It seems during this period that a small-pox epidemic spread through the Indian village of Michigan. My great grandmother, a high-spirited and very religious woman, went among the Indians, administering to them. In the course of her duties she was instrumental in the credit of saving the life of the son of an influential Indian chief, and it was in gratitude for her aid that the chief disclosed the location of their mine; however, it was not until the Indians were paid $1.00 an acre for their land, and moved west to the reservation of Wisconsin, that this site was made known.

continued.....

4-9-51
Mr. Stevens
reply

CEL-U-DEX

CORPORATION

ONE MAIN STREET

Brooklyn 1, N. Y.

Cable Address
"Cel-Dex New York"

[illegible] days before the Indians were to start their trek [illegible], the old Indian chief came to the village of [illegible] where my great grandmother lived and after expressing [illegible] for saving his son's life, explained to [illegible] the end of a designated Indian trail, starting [illegible] Lake Superior and parallel to a stream [illegible] miles, the mine could be found.

[illegible] great [illegible] over, knowing [illegible] of the country, [illegible] the [illegible] of the people, [illegible] of the [illegible] father, a pile [illegible] deep [illegible] of pure copper. [illegible] for this portion of the land, [illegible] government, [illegible] price [illegible] paid.

[illegible] (in the [illegible]) [illegible] section of the country [illegible]. [illegible] that he was disclosing two [illegible], [illegible] patch, [illegible] another to the [illegible], [illegible] the line in mental and steps [illegible]

[illegible] documentary to prove the above story; however, [illegible] have been [illegible] from [illegible] to [illegible] formations.

[illegible] of pure copper displayed in the Smithsonian [illegible] to have been mined on [illegible] Indians and [illegible] to the waters [illegible] left, because at that time boats were too [illegible] carry the [illegible] weight.

[illegible] Lowering prices [illegible] for [illegible] the original property was purchased and now [illegible] to the land [illegible] exploration [illegible] exploration, it [illegible] through the [illegible] report, [illegible] new source of [illegible] copper.

[illegible] report?

Cordially yours,

C. R. Chamberlin

C. R. Chamberlin

CRC-s
Enclosure

Mr. Gowan / with maps attached.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 9 - 1951
LANDON F. STROBEL
Executive Secretary

reply

June 21, 1951

Mr. C. R. Chamberlin
1 Main Street
Brooklyn, 1, New York

Subject: DMA-1572X
Re: Exploration Loan

My dear Mr. Chamberlin:

Receipt is acknowledged of your application and attachments of June 13, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1572X and was referred to Mr. J. B. Gowen, Chief, Copper Branch on June 15, 1951.

In any future correspondance relating to your application, kindly refer to DMA-1572X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:js
cc: >Strobel-2
Files
Gowen
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-1572X

Date received 6/14/51

Participation

C. R. Chamberlin,
1 Main Street,
Brooklyn, New York 1

Name and address of applicant

Date June 13, 1951.

FILL IN THIS BLOCK

Date of application June 13, 1951

Estimated cost Have no idea.

Mineral or metal Copper

Percentage of Government participation All

Location of mine Upper peninsula of Michigan.

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.

*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. None.

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

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. None.

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)? Personal labor.

*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. See statement attached.

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

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. None

*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. See statement attached.

*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. None.

15. State in detail how the ore could be shipped and how and where milled. Do not know.

*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. See statement attached.

(*b*) State briefly the known history and production of adjoining and neighboring properties. See state. attached.

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. See statement attached.

*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? COPPER

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Have no idea.

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.

(Name of company)	By C. H. Chamberlin (Signature of authorized official)
June 13, 1951. (Date)	Individual (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

10. (a) The attached map, showing yellow shading, designates the copper property involved and the notations thereon indicate the surface formations.

(b) The legal description of the property is:-

TOWNSHIP OF WAKEFIELD
TOWN OF GOGEBIC

South half (S 1/2) of the southeast quarter (S.E.$\frac{1}{4}$ of Section Twelve (12) and the north half (N 1/2) of north east quarter (N.E.$\frac{1}{4}$) of Section Thirteen (13) all in Township 49, North of Range 45 West

12. A logging road leads into the property from a paved road and is approximately fifty (50) miles from Wakefield, a railroad town.

13. Presque Isle River within 1/4 mile of property.

16. (a) The property is claimed to contain copper in itspure state. That claim is substantiated by the history of that section of the upper peninsula of Michigan.

My great grand-father purchased these two half sections from the Government immediately after the Government purchased the property from the Indians and the purchase was made through the disclosure, by an Indian Chief, that the natives obtained copper in its pure state.

The map enclosed, made in 1847, shows an Indian trail starting at the shore of Lake Superior and ends on the property described. This alone gives credence to the story that pure copper is to be found.

Thomas Lawson, a Boston mining man of national fame, offered my father $100,000.00 for the property in 1908 after sending prospectors to investigate its worth. However, the offer was refused and nothing has been done since to determine the amount of copper available.

C. R. Chamberlin

C R Chamberlin
1 Main Street,
Brooklyn N. Y. 1

dma 1572

GEORGE H. TEAL
MINING ENGINEER - GEOLOGIST
BOX 37
BOULDER, COLORADO

May 31, 1951

The Defense Minerals Administration
Department of Interior
Washington 25, D. C.

Gentlemen:

We wish to make application for an Exploration project to drive approximately 500 feet of drift and 170 feet of crosscut to develop undeveloped known ore shoots of ferberite tungsten ore on the Katie vein system and Dorothy vein system in Katie and Gold Coin Mining claims located in the Sugar Loaf Mining District, Boulder County, Colorado.

Mr Jack East, Jr., Regional Director of Colorado, suggested we get our application in, if possible, before June 1, 1951. As it will be impossible to get our application completed before June 4, 1951 we would like to make application for a DMA Docket Number for our application.

Yours very truly,

BOULDER TUNGSTEN MINES, INC.

George H. Teal

President & Gen. Mgr.

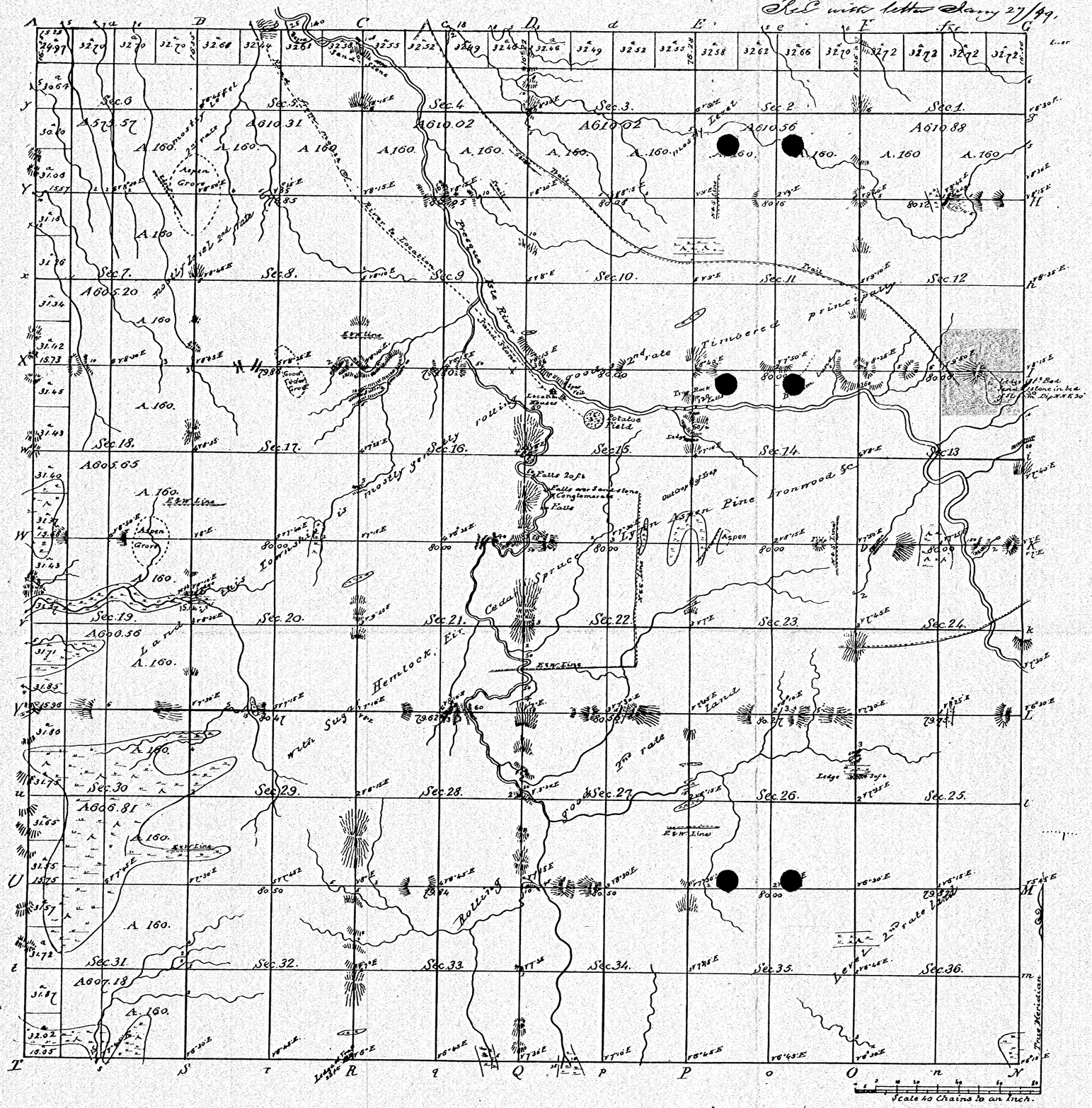
Address:

Boulder Tungsten Mines, Inc.
c/o George H. Teal
Box 37
Boulder, Colorado

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 4 - 1951
LANDON F. STROBEL
Executive Secretary

Township No. 49 N. Range No. 45 W. Mer: Mich.

Rec'd with letter of Jany 27/49.



Total number of Acres 22658.76

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys	When Surveyed	When pd for and Ch. in the Sur. Genl acc.
Township lines	Wm A Burt and Austin Burt	April 27 1847	M. Ch. Lks 11 - 62 - 41	3rd Qr 1847	
Subdivisions	William Burt	Bond Decem. 3. 1848	59 - 41 - 48	3rd Qr 1848	

The above Map of Township No 49 North of Range No 45 West of the Principal Meridian Michigan is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor Generals Office,
Detroit Jany. 27. 1849.

Lucius Lyon Surr Genl

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