DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 3445

DO NOT DETACH THIS SLIP

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

This document has been recorded as

Exploration Assistance

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

Cys to USBM, USGS, & Reg.

Routing Slip

To:	400	Date	8/13/54
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DO NOT DETACH

CONTROLLED DOCUMENT

100 Rutledge

MAR 2 - 1955

Mr. William James Jacobs
Secretary-Treasurer
Globe-Tellado Mining Company
525 Spitzer Building
Toledo, Ohio

Re: Docket No. DMEA 3445 - Tungsten
Walter & Raster claims
Gila County, Arizona

Dear Mr. Jacobs:

This will acknowledge your letter of February 23, 1955, with regard to reactivation of the above-designated application for exploration assistance. The subject docket was transferred to the inactive files and closed November 22, 1954, in accordance with our letter of October 21, 1954.

We will accept your letter of February 23, 1955, as a request for reactivation of the subject application as soon as the information outlined in our letter of August 20, 1954, is submitted. Two copies of our same letter are enclosed for your convenience.

Also enclosed is a set of the revised Owner's Consent to Lien forms currently in use.

Sincerely yours,

FARutledge:foc
3-2-55
cc to: Docket
Code 400
Adm. Reading File
FT. REG. 3
Enclosure

W. S. Martin, Chief
Iron and Ferro-Alloys Division

NOV 22 1954

Mr. Henry Proctor
Rawlins & Little
Globe, Arizona

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Hunter claims
Gila County, Arizona

Dear Mr. Proctor:

Reference is made to the above-designated application for exploration assistance and our letters of August 20, September 21, and October 21, 1954, with regard to the additional information needed to process the application.

As we have not received the requested information, we assume that your clients are no longer interested in obtaining Government assistance in an exploration program at the captioned property. The subject docket, therefore, is being transferred to the inactive files and closed in accordance with our letter of October 21, 1954.

Sincerely yours,

C. O. Mittendorf

Administrator

FARNTLEDGE:fcc
11-22-54
cc to: Docket
Code 400
Adm. Reading File
FT. REG. 4
R. W. Gaskan, USBM
Thor H. Kiilsgaard, USGS

OCT 21 1954

Mr. Mavor Proctor
Reasline & Little
Globe, Arizona

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Raster claims
Gila County, Arizona

Dear Mr. Proctor:

Reference is made to the above-docketed application for exploration assistance and our letters of August 20 and September 21, 1954, with regard to information needed to process the application.

We wish to cooperate fully in the matter of allowing ample time to submit the requested information, but if these data are not received in Washington by November 21, 1954, we will transfer the referenced docket to the inactive files and consider the matter closed.

Sincerely yours,

C. O. Mittendorf

Administrator

FARutledge:foc
cc to: Docket
Code 400
Adm. Reading File
FT. REG.4
R. W. Geehan, USBM
Thor H. Kiilsgaard, USGS
10/21/54

SEP 21 1954

Mr. Mavor Proctor
Rawlins & Little
Globe, Arizona

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Raster claims
Gila County, Arizona

Dear Mr. Proctor:

Reference is made to the above-docketed application for exploration assistance and our letter of August 20, 1954, with regard to the additional information needed to process your application.

In the interest of expediting the Defense Minerals Exploration Program, it would be appreciated if you would provide us promptly with the requested information.

Sincerely yours,

W. S. Martin, Chief
Iron and Ferro-Alloys Division

FARutledge:foc
9-20-54
cc to: Docket
Code 400
Adm. Reading File
FT. REG. Reg. 4
R. W. Geehan, USBM
Thor H. Kiilsgaard, USGS

400

cc: Docket
Code 400
Adm. Read. File
Field Team, Reg. 4
R. W. Geehan, USBM
E. L. Newcomb, USGS

AUG 20 1954

FARutledge/ls 8-19-54
Mr. Navor Proctor
Rawlins & Little
Globe, Arizona

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Raster claims
Gila County, Arizona

Dear Mr. Proctor:

The above-referenced application for exploration assistance in exploring for tungsten has been reviewed by the Iron and Ferro-Alloys Division, Defense Minerals Exploration Administration.

The information submitted with your application is insufficient to justify a field examination by the Government. To substantiate the occurrence of tungsten on your property and permit us to consider your application further, you should provide us with the following data:

(1) Description of the geologic features of the property, including mineralization, type of deposit, and your reasons for wishing to explore. Illustrate with maps or sketches. Include any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(2) Description of the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration as related to such features as contacts, veins, and ore-bearing beds.

(3) Detailed estimate of the costs for each type of work proposed.

In addition, we will need the names and addresses of all officers in the Globe-Toledo Mining Company.

Two copies of the lease by which the applicant controls the property and six executed Owner's Consent to Lien on the enclosed form are also required.

We will, therefore, hold your application in abeyance until the requested data have been received.

Sincerely yours,

W. S. Martin, Chief
Iron and Ferro-Alloys Division

Enclosures

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

402

August 16, 1954

Memorandum

To: W. S. Martin, DMEA, Room 3538

From: Robert W. Geehan

Subject: DMEA 3445 - Tungsten
Globe-Toledo Mining Company

No information is available regarding previous examinations.

It is suggested that the applicant be requested to furnish maps and a program.

Robert W. Geehan

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

402

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. 3445
Metal or Mineral Tungsten
Date Received
Estimated Cost $34,350
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Globe-Toledo Mining Company, Ohio Corp

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract Walker #1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 Recorded in Bk. 8 pages 182 thru 193; Roster #1, 2, 3, 4, 5 6, 7, 8, 9, 10, 11, 12 in Book 8, Pages 189 thru 193 in office of County Recorder, Elko County.

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise Lessee, with option to buy

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore .....

.....

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☐ Money ☐ Use of equipment owned by you ☐ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated ....., 195...

.....
(Applicant)

By.....

.....

.....

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—66551-1

4. (a) Minor exploration and development work has been done on several of the claims. A shaft has been sunk on the claim, Walter No. 8. This shaft is thirty-six feet deep and we have exposed tungsten ore sampling from 1.46% to 7%. All of these claims are leased by the applicant on a 10% royalty basis, with a set purchase price payable out of 10% royalty. The mine workings can be reached by good road thirteen miles from the city of Globe.

(b) There has been no commercial production from this mine.

(c) Material lies in wide veins throughout on the above claims, with the greatest concentration on Walter No. 7.

(d) The above mining claims are located off Arizona Highway #77, a distance of 13 miles from Globe. The nearest railway center is also the city of Globe.

(e) The Globe-Miami District has a very satisfactory manpower situation with many miners residing here. Material and Supplies can be purchased at Globe. Power can be supplied by power plants.

5. (a) Tungsten (Sheelite)

(b) See 4(a)

(c) Work is in progress now and will be continued for six months. Several experienced miners are in the employ of the applicant and the persons supervising the operations are miners of at least forty years experience in local mining operations.

6. (a) None

(b) Applicant will employ seven men; five miners and two surface men. Also, he will employ mining engineers and consultants when needed, at a reasonable fee, $15,000.00.

(c) Timber, $1,000.00; Powder, $250.00; Fuel, $1,000.00; Misc. Supplies, $1000.00.

(d) 1 - 8 ton Dump Truck, $3,000.00; 2 Jeep pickups, $3,000.00; Single drum air hoist, $1,000.00; Compressor, $1,000.00; Car rail and two cars, $2,000.00; 2 Jackhammers, $1,500.00; 1 Loader, $200.00; Water Pumps, $1,000.00; Conveying equipment, $500.00.

(f) Tool Shed, $600.00.

(g) Miscellaneous supplies and contingencies, $1,500.00.

7. (a) Yes

(b) Both money and use of equipment.

The undersigned certifies that the information set forth in the foregoing form and the accompanying papers is true and complete to the best of his knowledge and belief.

Dated this 30th day of July, 1954.

GLOBE-TOLEDO MINING COMPANY

By Geo Kerrington

Its Treasurer

Ruthly
Martin
Mitchell

MAR 2 - 1955

Mr. William James Jacobs
Secretary-Treasurer
Globe-Toledo Mining Company
528 Spitzer Building
Toledo, Ohio

Re: Docket No. DMEA 3445 - Tungsten
Walter & Raster claims
Gila County, Arizona

Dear Mr. Jacobs:

This will acknowledge your letter of February 23, 1955, with regard to reactivation of the above-docketed application for exploration assistance. The subject docket was transferred to the inactive files and closed November 22, 1954, in accordance with our letter of October 21, 1954.

We will accept your letter of February 23, 1955, as a request for reactivation of the subject application as soon as the information outlined in our letter of August 20, 1954, is submitted. Two copies of our same letter are enclosed for your convenience.

Also enclosed is a set of the revised Owner's Consent to Lien forms currently in use.

Sincerely yours,

FARutledge:foc
3-2-55
cc to: Docket
Code 400
Adm. Reading File
FT. REG. 3
Enclosure

W. S. Markin, Chief
Iron and Ferro-Alloys Division

R.C.S.

500

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 2/25

REFERRED TO:

1. 400
2. mx
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.

ROBERT E. ADAMS

Initials of sender.

GPO 16—63815-1

~~Bob to see reading file~~

Provided he can now furnish the info requested in our letter of Aug 20 he will not need to submit a new application. We will accept his letter of 2/23/55 as an application to reopen when he comes thru with a work description of his proposed exploration project. If it gives promise of being a justifiable

ED ZARICK
Secretary

GEORGE MORRIS
President

G. KARRINGTON
Treasurer

Globe-Toledo Mining Company

528 Spitzer Bldg.
TOLEDO, OHIO

P. O. Box 147
GLOBE, ARIZONA

February 23, 1955

Defense Minerals Administration
RECEIVED
FEB 25 1955

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

Attention - W. S. Martin, Chief
Iron and Ferro-Alloys Division

withdrawn by A on 11/22/54

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Raster Claims
Gila County, Arizona

Gentlemen:

Please send us information regarding the re-opening of negotiations for a Tungsten loan. Since our last application we have negotiated a long term lease of our claims and are now in a position to further expedite them.

Any information you can furnish in these matters will be greatly appreciated.

Thanking you in advance for a prompt reply, I am

Sincerely,

William James Jacobs

William James Jacobs
Secretary-Treasurer

WJJ:pji

DOCKET
SURNAME
Rutledge

400

NOV 22 1954

Mr. Hayes Proctor
Rawlins & Little
Globe, Arizona

Re: Docket No. DMEA 345 - Tungsten
Globe-Dalada Mining Company
Walter & Baxter claims
Gila County, Arizona

Dear Mr. Proctor:

Reference is made to the above-docketed application for exploration assistance and our letters of August 20, September 21, and October 21, 1954, with regard to the additional information needed to process the application.

As we have not received the requested information, we assume that your clients are no longer interested in obtaining Government assistance in an exploration program at the captioned property. The subject docket, therefore, is being transferred to the inactive files and closed in accordance with our letter of October 21, 1954.

Sincerely yours,

C. O. Mittendorf

Administrator

FARVELEDGE:fec
11-22-54
cc to: Docket
Code 400
Adm. Reading File
FT. REG. 4
R. W. Geehan, USBM
Thor H. Kiilsgaard, USGS

R.C.F.

Rutledge
400
DOCKET
SURNAME
Martin
Newcomb

OCT 21 1954

Mr. Navor Proctor
Rawlins & Little
Globe, Arizona

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Raster claims
Gila County, Arizona

Dear Mr. Proctor:

Reference is made to the above-docketed application for exploration assistance and our letters of August 20 and September 21, 1954, with regard to information needed to process the application.

We wish to cooperate fully in the matter of allowing ample time to submit the requested information, but if these data are not received in Washington by November 21, 1954, we will transfer the referenced docket to the inactive files and consider the matter closed.

Sincerely yours,

C. O. Mittendorf

Administrator

FARutledge:foc
cc to: Docket
Code 400
Adm. Reading File
FT. REG.4
R. W. Geehan, USBM
Thor H. Kiilsgaard, USGS

400

DOCKET
SURNAME
Rutledge
Martin

SEP 21 1954

Mr. Mavor Proctor
Rawlins & Little
Globe, Arizona

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Raster claims
Gila County, Arizona

Dear Mr. Proctor:

Reference is made to the above-docketed application for exploration assistance and our letter of August 20, 1954, with regard to the additional information needed to process your application.

In the interest of expediting the Defense Minerals Exploration Program, it would be appreciated if you would provide us promptly with the requested information.

Sincerely yours,

W. S. Martin, Chief
Iron and Ferro-Alloys Division

FARutledge:foc
9-20-54
cc to: Docket
Code 400
Adm. Reading File
FT. REG. Reg. 4
R. W. Geehan, USBM
Thor H. Kiilsgaard, USGS

R.C.S.

DOCKET
Surname:
Rutledge
Martin
McKendry

400

cc: Docket
Code 400
Adm. Read. File
Field Team, Reg. 4
R. W. Geehan, USBM
E. L. Newcomb, USGS

FARutledge/ls 8-19-54

AUG 20 1954

Mr. Navor Proctor
Rawlins & Little
Globe, Arizona

Re: Docket No. DMEA 3445 - Tungsten
Globe-Toledo Mining Company
Walter & Raster claims
Gila County, Arizona

Dear Mr. Proctor:

The above-referenced application for exploration assistance in exploring for tungsten has been reviewed by the Iron and Ferro-Alloys Division, Defense Minerals Exploration Administration.

The information submitted with your application is insufficient to justify a field examination by the Government. To substantiate the occurrence of tungsten on your property and permit us to consider your application further, you should provide us with the following data:

(1) Description of the geologic features of the property, including mineralization, type of deposit, and your reasons for wishing to explore. Illustrate with maps or sketches. Include any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(2) Description of the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration as related to such features as contacts, veins, and ore-bearing beds.

(3) Detailed estimate of the costs for each type of work proposed.

In addition, we will need the names and addresses of all officers in the Globe-Toledo Mining Company.

Two copies of the lease by which the applicant controls the property and six executed Owner's Consent to Lien on the enclosed form are also required.

We will, therefore, hold your application in abeyance until the requested data have been received.

Sincerely yours,

SIGNED

W. S. Martin, Chief
Iron and Ferro-Alloys Division

Enclosures

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

Docket

August 16, 1954

Memorandum

To: W. S. Martin, DMEA, Room 3538

WSM

From: Robert W. Geehan

Subject: DMEA 3445 - Tungsten
Globe-Toledo Mining Company

No information is available regarding previous examinations.

It is suggested that the applicant be requested to furnish maps and a program.

Robert W. Geehan

Robert W. Geehan

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

August 16, 1954

Memorandum

To: W. S. Martin, DMEA, Room 3538

From: Robert W. Geehan

Subject: DMEA 3445 - Tungsten
Globe-Toledo Mining Company

No information is available regarding previous examinations.

It is suggested that the applicant be requested to furnish maps and a program.

Robert W. Geehan

August 13, 1954

Globe-Toledo Mining
Attn: Mr. Gus Karrington
Globe, Arizona

Subject: DMEA-3445
Re: Exploration Assistance
Walter & Raster

Gentlemen:

The receipt of your application dated August 9, 1954 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-3445 and referred to the Iron and Ferro Alloys Division.

Kindly refer to DMEA-3445 in any future correspondence relating to your application.

Sincerely yours,

RAWLINS & LITTLE
ATTORNEYS AT LAW
GLOBE, ARIZONA

CHAS. L. RAWLINS
CULLEN A. LITTLE
GEO. H. RAWLINS
NAVOR PROCTOR

August 9, 1954

Defense Minerals Exploration Administration
Department of the Interior
Washington-25, D. C.

Gentlemen:

We are enclosing four copies of Application for an Exploration Loan in behalf of the Globe-Toledo Mining Company, a Ohio Corporation. We are also enclosing an analysis report on the mining property made by the Colorado Assaying Company.

If you need further information, please let us know.

Very truly yours,

RAWLINS & LITTLE

Navor Proctor

Navor Proctor

NP:ms
Enc-5

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. 3445
Metal or Mineral Tungsten
Date Received
Estimated Cost $34,350
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Globe-Toledo Mining Company, Ohio Corp

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract Walters #1, 2, 3, 4, 5, 6, 7, 8, 9 10, 11, 12 Recorded in book 8 pages 182 thru 193. Rankin #1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 in book 8 pages 194 thru 103 in office of County recorder Gila County

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise Lessee, with option to buy

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it none

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore .....

.....

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☐ Money ☐ Use of equipment owned by you ☐ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated ....., 195...

.....
(Applicant)

By.....

.....

.....

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—66551-1

4. (a) Minor exploration and development work has been done on several of the claims. A shaft has been sunk on the claim, Walter No. 8. This shaft is thirty-six feet deep and we have exposed tungsten ore sampling from 1.46% to 7%. All of these claims are leased by the applicant on a 10% royalty basis, with a set purchase price payable out of 10% royalty. The mine workings can be reached by good road thirteen miles from the city of Globe.

(b) There has been no commercial production from this mine.

(c) Material lies in wide veins throughout on the above claims, with the greatest concentration on Walter No. 7.

(d) The above mining claims are located off Arizona Highway #77, a distance of 13 miles from Globe. The nearest railway center is also the city of Globe.

(e) The Globe-Miami District has a very satisfactory manpower situation with many miners residing here. Material and Supplies can be purchased at Globe. Power can be supplied by power plants.

5. (a) Tungsten (Sheelite)

(b) See 4(a)

(c) Work is in progress now and will be continued for six months. Several experienced miners are in the employ of the applicant and the persons supervising the operations are miners of at least forty years experience in local mining operations.

6. (a) None

(b) Applicant will employ seven men; five miners and two surface men. Also, he will employ mining engineers and consultants when needed, at a reasonable fee, $15,000.00.

(c) Timber, $1,800.00; Powder, $250.00; Fuel, $1,000.00; Misc. Supplies, $1000.00.

(d) 1 - 8 ton Dump Truck, $3,000.00; 2 jeep pickups, $3,000.00; Single drum air hoist, $1,000.00; Compressor, $1,000.00; Car rail and two cars, $2,000.00; 2 Jackhammers, $1,500.00; 1 Loader, $200.00; Water Pumps, $1,000.00; Conveying equipment, $500.00.

(f) Tool Shed, $600.00.

(g) Miscellaneous supplies and contingencies, $1,500.00.

7. (a) Yes

(b) Both money and use of equipment.

The undersigned certifies that the information set forth in the foregoing form and the accompanying papers is true and complete to the best of his knowledge and belief.

Dated this 30th day of July, 1954.

GLOBE-TOLEDO MINING COMPANY

By Gus Karrington
Its Treasurer

1201 N. DIVISION STREET
SPOKANE 2, WASHINGTON

Mr. George C. Selfridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

A. H. HOLLAND, PRES.-TREAS. EDMUND E. PHILLIPS, VICE-PRES.—GEN. MGR. H. E. HOLLAND, SECRETARY

OUR MOTTO:—WHAT THERE IS IN IT, NO MORE, NO LESS.

THE COLORADO ASSAYING COMPANY

(Incorporated)

COMPLETE ANALYSIS ON ANY ORE: $25.00
THIS ANALYSIS WILL DETECT AND REPORT EVERY ELEMENT OR METAL THAT MAY BE PRESENT IN THE ORE, TOGETHER WITH THE PERCENTAGE AND VALUE OF EACH. IT IS THE MOST SATISFACTORY ANALYSIS TO APPLY ON ALL UNKNOWN ORES, WHOSE GENERAL APPEARANCE INDICATES PROBABLE VALUES

ASSAYERS AND CHEMISTS

2013 WELTON STREET

QUALITATIVE ANALYSIS $5.00
THIS ANALYSIS WILL DETECT AND REPORT THE ABSENCE OR PRESENCE OF THE FOLLOWING 25 METALS: LEAD, SILVER, MERCURY, GOLD, BISMUTH, ARSENIC, ANTIMONY, COPPER, CADMIUM, TIN, ALUMINUM, MANGANESE, COBALT, ZINC, CHROMIUM, STRONTIUM, IRON, NICKEL, BARIUM, CALCIUM, MAGNESIUM, TUNGSTEN AND MOLYBDENUM.

DENVER 1, COLO., July 10, 1954.

Report on Complete Analysis submitted by Mr. C. Karrington, Globe, Arizona.

ELEMENTS PRESENT	PERCENTAGES
Carbon Dioxide and Combined Water	3.95
Silica	59.54
Aluminum Oxide	10.67
Iron Oxide	7.57
Calcium Oxide	4.29
Magnesium Oxide	5.74
Manganese Oxide	0.31
Phosphorus Pentoxide	0.77
Tungsten Trioxide	2.72
Molybdenum Oxide	0.02
Titanium Dioxide	0.60
Sodium and Potassium Oxides	3.50
Barium Sulphate	0.10
	99.88

Gold trace Silver trace
Tungsten Trioxide 2.72% at $60.00 per unit - $163.20 per ton
Sulphur, Nickel, Tin, Lead, Copper, Vanadium traces
Bismuth, Thorium, Uranium none
Platinum and Platinum Group Metals none.

REMARKS: The hard clear mineral in this sample is Quartz (silica).
The white is Feldspar (sodium potassium calcium aluminum silicate.
The heavy white is Scheelite (tungsten and lime).
The greenish weathered material is part Epidote (calcium iron aluminum silicate) and part Hornblende (complex calcium magnesium, iron aluminum silicate).
The brown mineral is Limonite (hydrous iron oxide).
A little soft white Dolomite (calcium and magnesium carbonates) is present.
This ore is valuable for its tungsten content.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

Edmund E. Phillips