DMA Form 2

DEFENSE MINERALS ADMINISTRATION
Status Change Notice

DMA Docket No. 245-X

To: Reports and Records Branch

From: Tungsten Branch

Date: July 9, 1951

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

Forwarded to Executive Section

Type of request changed to:

Denied ☒ 9/6/51 Withdrawn ☐

Approved in amount of $

Other action, specify:

FILE COPY
SURNAME:

Bradley

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

February 6, 1951

Rainbow Mining Company
2301 North Grand Avenue
Pueblo, Colorado

DMA - 245, Tungsten

Gentlemen:

The Commodity Committee has thoroughly reviewed the information which you have submitted on a group of claims held by your company in Chaffee County, Colorado, for which you ask a loan of $91,500 for the purpose of developing and equipping and operating same.

We have also reviewed the information which has been gathered by Federal agencies from time to time in recent years on the deposit. The Operating Committee has agreed that from this information it appears that occurrences of oxide copper and tungsten are too low grade and to sporadic for favorable consideration at this time.

We nevertheless appreciate your having brought the matter to our attention.

Very truly yours

Tom Lyon
For S. H. Williston
Director, Supply Division

PRBradley/al

cc: Files
Administrator's reading file - 4606
L.F.Strobel - 4623
Region IV

FILE COPY
SURNAME:

Lyon

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

January 23, 1951

Memorandum

To: P. R. Bradley, Jr.
Chief, Tungsten Branch, DMA

From: Operating Committee

Subject: Letter of Denial on DMA-245, Tungsten

It is suggested that the letter of denial to the Rainbow Mining Company be amended as follows:

No change in first paragraph.

We have also reviewed the information which has been gathered by Federal agencies from time to time in recent years on the deposit. The Operating Committee has agreed that from this information it appears that occurrences of oxide copper and tungsten are too low grade and to sporadic for favorable consideration at this time.

Delete paragraph 3 and substitute the following:

We nevertheless appreciate your having brought the matter to our attention.

S Mittendorf
Acting Chairman, Operating Committee

J. H. Hedges
J. H. Hedges

Olaf N. Rove
Olaf N. Rove

cc: Files
Administrator's reading file - Rm.4606
L.F.Strobel - 4623
Region IV

Bradley

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

January 23, 1951

Memorandum

To: P. R. Bradley, Jr.
Chief, Tungsten Branch, DMA

From: Operating Committee

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C. O. Mittendorf
Acting Chairman, Operating Committee

J. H. Hedges
J. H. Hedges

Olaf N. Rove
Olaf N. Rove

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

January 16, 1951

Memorandum

To: Mr. L. F. Strobel
Executive Secretary of the D.M.A.

From: Chief, Tungsten Division, D.M.A.

Subject: DMA - 245, Tungsten
Rainbow Mining Co., Mr. E. F. Gobatti, Pueblo, Colo.
(Stockton Lode)

Inclosed herewith is copy of letter rejecting application under DMA - 245. The following is the report of the USGS member of the Tungsten Committee:

"Low grade oxide copper and tungsten sporadically distributed through a narrow fissure vein in meta diorite of pre-Cambrian age. Seven fissures were noted, however, the principal mining and sampling was done on No. 5, which is the strongest of the seven veins. There is about 1500 feet of workings, comprising adits, drifts, crosscuts, raises, and winzes. The principal workings on No. 5 vein are on 3 levels.

"Altho part of the workings are caved and inaccessible, the information and sampling in accessible workings indicate the grade is too low and mineralization too scattered to constitute any mineable ore. No further consideration of the deposit is indicated unless a district study indicates tungsten mineralization to be more widespread than is now indicated."

In general the evidence indicated the mine was extremely spotty, would be incapable of producing more than a few hundred tons of ore, and on this ground alone would not

justify the requested loan of $91,500. Furthermore, the general tenor of the application and the pictures submitted were such as to raise doubts in respect to the capacity of the management.

P. R. Bradley

P. R. Bradley, Jr.
Chief, Tungsten D~~ivision~~ Branch, DMA

Approved:

C. O. Mittendorf, Acting Chairman

J. H. Hedges

J. H. Hedges

For Olaf N. Rove

FILE COPY
SURNAME:

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

Brady

January 16, 1951

Memorandum

To: Mr. L. F. Strobel
Executive Secretary of the D.M.A.

From: Chief, Tungsten Division, D.M.A.

Subject: DMA - 245, Tungsten, D.M.A
Rainbow Mining Co., Mr. E. F. Gobatti, Pueblo, Colo.
(Stockton Lode)

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P. R. Bradley, Jr.
Chief, Tungsten Division, DMA

Approved:

C. O. Mittendorf, Acting Chairman

J. H. Hedges

For Olaf N. Rove

Stockton Min●, Chaffee C. Colo●

From Rev. of Ex. Report:- DMA 245

Wm Hulett 11-30-42 Owner: Gobatti + Possalt.

Wm Trower 11-(10-12) 48

Low grade oxide copper & tungsten sporadically distributed through a narrow fissure vein in meta diorite of pre-Cambrian age. ~~Local~~ ~~down~~ fissures were noted, however, the principal mining and sampling was done on No 5, which is the strongest of the seven veins. There is about 1500 feet of workings comprising adits, drifts, crosscuts, raises, and winzes. The principal workings on No. 5 vein are on 3 levels.

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Reject in entirety
1-9-51

meta diorite

file
with
DMA 245

FILE COPY
SURNAME:

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

G. C. Selfridge

SEP 4 1951

Mr. E. F. Gobatti
2301 Grand Avenue
Pueblo, Colorado

In reply please refer to
DMA-245 Tungsten

Dear Mr. Gobatti:

This is in reply to your letter of July 28, 1951.

We regret that no information from field examinations of our engineers can be released.

Very truly yours,

SIGNED BJ 9/4

George C. Selfridge, Acting
Chief, Tungsten Branch

TJBallard:ec
August 31, 1951

CC: Adm. Reading File
Reports & Records Unit
Mr. Holderer
Files

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

SEP 4 1951

Mr. F. E. Gobatti
2301 Grand Avenue
Pueblo, Colorado

In reply please refer to
DMA-245 Tungsten

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Chief, Tungsten Branch

TJBallard:ec
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CC: Adm. Reading File
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Mr. Holderer
Files

340

245
CO
EN

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2301 Grand Avenue
Pueblo, Colorado

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Reports & Records Unit
Mr. Holderer
Files

Mr. Haldeman

E. F. Gobatti MECHANICAL ENGINEER
EST. 1910
SPECIALIZING IN MECHANICAL & HYDRAULIC ENGINEERING
TEL. OFFICE 963 • RESIDENCE 658
P. O. BOX 1089

MANUFACTURERS' REPRESENTATIVE

2301 NO. GRAND AVE.
PUEBLO, COLORADO

July 28, 1951

United States
Department Of The Interior
PRODUCTION EXPANSION DIVISION
Defense Minerals Administration
Washington 25, D. C.

RE: DMA - 245 - Tungsten

Gentlemen:

During the first part of May 1951, the Engineers of the Bureau Of Mines, Region IV, Denver, Colorado., partly inspected the Tungsten Mining Properties I have in Chaffee County, near the City limit of Salida, Colorado.

The report from the Bureau Of Mines as prepared on my property was mailed to your Department under date of May 31,.

I know that a complete copy of the report as prepared by the Engineers of the Bureau Of Mines and submitted to your department, can not be had, however, I would like to receive a copy of the MAP showing the location of the ore samples taken by the Bureau Of Mines Engineers during the inspection of the property on May 1 - 2 -3, 1951 together with a copy of the ASSAYS report.

Appreciating your kind cooperation and courtesy in this regard,

Very truly yours

E. F. Gobatti

E. F. Gobatti
2301 Grand Avenue
Pueblo, Colorado.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 1 1951
LAMBOR F. STROBEL
Executive Secretary

ALL CONTRACTS AND AGREEMENTS ARE CONTINGENT UPON INABILITY TO MAKE DELIVERIES BECAUSE OF ACCIDENTS, RIOTS, STRIKES, INABILITY TO SECURE LABOR AND MATERIAL OR OTHER CAUSES BEYOND OUR CONTROL.

~~Ask Bob Graham~~

According to recent Proceed. Instr. can not give the information requested. JJR 8/22/51

MF-500

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 8/3

REFERRED TO:

1. Mr. Holderer
2.
3.
4.

Recd by Mr. Holderer 1951

FOR:

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

REMARKS: .....

Check (X) before the items needing attention.

Adams OH
Initials of sender.

GPO 16—63815-1

Holdover

E. J. Gobatti
MECHANICAL ENGINEER
EST. 1910
SPECIALIZING IN MECHANICAL & HYDRAULIC ENGINEERING
TEL. OFFICE 963 • RESIDENCE 658
P. O. BOX 1089

MANUFACTURERS' REPRESENTATIVE

2301 NO. GRAND AVE.
PUEBLO, COLORADO

July 18, 1951

Unites States
Department Of The Interior
Defense Minerals Administration
Washington 25, D. C.

DMA - 245 - X Tungsten

Attn: Mr. Tom Lyon, Director, Supply Division

Gentlement:

Your letter of July sixth received, and I am somewhat at a loss at the contents which read as follows:

Dear Mr. Gobatti:

We have again reviewed your application for an exploration project to cost $45.000 on the Stockton, Gertrude, and other claims near Salida, Colorado. The additional information assembled by the Field Team from Region IV has been carefully considered.

It is our conclusion that the exploration propsed will not disclose workable bodies of tungsten ore at this locality. Therefore, we regret that we must again deny your request.

Very truly yours,
Tom Lyon
Director, Supply Division

The upper tunnel of the Stockton Mine has not been inspected by your Field Engineers during their visit there on May 1-2 due of caved at the entrance of the Portal a few days prior to this date.

Last week a private Geologist and Mining Engineer from California, Mr. W. M. Brown, has entered the upper tunnel and reported that at 150 feet from the Portal, there is a cross cut to the right of the tunnel 100 feet in length, and at about 100 feet from this cross cut farther in the tunnel is a caved in. Number 1 and 2 Ore Veins crosses the tunnel just above the caved in. Ore Veins number 3- 4 and 5, comes in the upper tunnel within a distance of approximately 100 feet from the Portal. Ore Vein number 6, being to the left of the Gulch, and Ore Vein number 7, being to the right of the Gulch, these Veins also have a direction toward the location of the upper tunnel.

ALL CONTRACTS AND AGREEMENTS ARE CONTINGENT UPON INABILITY TO MAKE DELIVERIES BECAUSE OF ACCIDENTS, RIOTS, STRIKES, INABILITY TO SECURE LABOR AND MATERIAL OR OTHER CAUSES BEYOND OUR CONTROL.

MF-500

JUL 24 1951
Rec'd by
Mr. Holderer

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE JUL 23 1951

REFERRED TO:

1. Mr. Holderer
2.
3.
4.

Rm. 3624

FOR:

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

REMARKS:

Check (X) before the items needing attention.

LANDON F. STROBEL

Initials of sender.

GPO 16—63815-1

Mr. W. M. Brown, reported good values in Tungsten and very promising with some exploration work to disclose workable bodies of mineral ore, tungsten.

Mr. Brown, has suggested the continuation of the lower tunnel to a distance of approximately 400 feet, at which point a raise or a shaft to be build in order to connect the lower tunnel with the upper at a point of about 150 feet inside of the upper tunnel from the Portal of same.

Mr. Brown is returning to the property within the next few days, I will furnish to him two miners to open and rebuild the Portal of the upper tunnel, so that he may explore further the ore bodies in this tunnel, after which he will prepare a report on this property, with recommendation of the development work to be done.

I wonder if you would be interested to receive a copy of Mr. Brown report when completed, also would like to know if the Field Engineers of the Bureau of Mines, would be interested to again examine the Stockton Mine - the interior of the upper tunnel after it has been open and made safe.

Would like to know if a report was prepared by the Field Engineers of the Bureau of Mines, on my GRAND VIEW mining property which has seven tunnels and good value in tungsten prevail most everywhere.

Yours very truly

E. F. Gobatti

E. F. Gobatti
2301 N. Grand Avenue
Pueblo, Colorado.

Copies sent to:
Mr. J. H. East, Jr.,
Regional Director IV
Mr. William M. Traver, Jr.,
Chief Supervising Engineer
Building 2A, Denver Federal Center.

DEPARTMENT OF THE INTERIOR
Bureau Mines Administration
RECEIVED
JUL 2 3 1951
LANDON F. STROBEL
Executive Secretary

Denial

July 6, 1951

Index of File Sent to Exec. Secy.

DMA-245X Tungsten
Stockton Mine
Chaffee County, Colorado

1. 1 Copy in Blue File Holder, Report of Field Team
2. 2 Copies Letter, May 26, 1951, E. F. Gobatti to U.S.B.M., Denver, Colo.
3. 1 Copy, Memo. ~~Re~~ April 24, 1951, Field Team Region IV to W.M. Traver re Examination
4. 2 Copies, Application on form MF-103
5. 2 Copies, " " " MF-102
6. 2 " Landlord's Subordination Agreement
7. 1 Copy, Letter Feb. 7, 1951, E.F. Gobatti to Bureau of Mines, Denver.
8. 1 Copy each of two maps, "Grand View Lode".
9. 5 Pages Assay Reports from Colorado Assaying Co. Inc.

FILE COPY
SURNAME:

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

G. E. C.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Very truly yours,

Tom Lyon

[illegible]

TWLemmon/jan

CC: Adm. Reading File
Field Room, Region IV (2)
Mr. Strobel
Mr. Lemmon
Mr. Soldorer (2)
File

FILE COPY
SURNAME:

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

June 21, 1951

Mr. A. F. Gobatti
2301 North Grand Avenue
Pueblo, Colorado

Subject: DMA-245X
Re: Exploration Loan - Stockton Lode, Gertrude Lode, Regina Mining Claim, Aldea Mining Claim, Mondo Mining Claim, River View Mining Claim, Fleeta Fraction Claim

My dear Mr. Gobatti:

Receipt is acknowledged of your application and attachments of May 31, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-245X and referred to Mr. George Holderer, Chief, Tungsten Branch on June 13, 1951.

In any future correspondence relating to your application, kindly refer to DMA-245X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

L. F. Strobel:jc
cc: Strobel
✓File
Holderer
Lyon

FILE COPY
SURNAME:

Holderer
Ballard

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

June 27, 1951

Mr. J. H. East Jr., Executive Officer
DMA Field Team Region IV
234 New Customhouse Building
Denver 2, Colorado

In reply please refer to:
DMA 245-X Tungsten

Dear Mr. East:

We are enclosing two copies of the exploration loan application together with copies of the landlord's subordination agreement of the subject docket for your consideration. We think it is advisable to have the landlord's subordination agreement executed on the enclosed standard forms.

This docket was forwarded to you on April 16 for a field appraisal.

Very truly yours,

George B. Holderer

George B. Holderer, Chief
Tungsten Branch

Enclosures

TJBallard:AWJ

cc:Adm. Reading File
File
Field Team Region IV
Mr. Strobel
Mr. Holderer

Form MF-103
(Ap[illegible] 1951)

U[illegible]. DEPARTMENT OF THE INTER[illegible]R
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-245X

Date received 6/15/51

Participation

EDMOND F. GOBATTI
2301 North Grand Ave.
Pueblo, Colorado

Name and address of applicant

Date May 31, 1951

FILL IN THIS BLOCK

Date of application May 31, 1951

Estimated cost $ 45,000.00

Mineral or metal Tungsten

Percentage of Government participation 75%

Location of mine Salida, Colo. (Sections 10 & 11, Township 49 North, Range 9 East, Cleora Mining District, Chaffee County, Colorado

Date of filing MF-100 December 1, 1950

DMA Docket Number, if available 245 X

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?
*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.
*5. Are you the owner or the lessee of the property?
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
7. If lessee, attach a copy of the lease and state if it is in good standing.

NOTE.—It will be necessary to procure and attach to the exploration project contract agreements of claimants, lienors, encumbrances and lessors subordinating their interests in the property to the interest of the Government under the contract.

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

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

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

    NOTE.—If both areas are the same, so state. The only obligation to repay the Government is from the net earnings from any commercial discovery made in the area specified in (*b*) above in which the exploration is to be conducted, and the expenditure of funds which may be charged as costs of the project must be limited to that area or to work necessary to perform the exploration in that area.

*11. State the present and former names of the property, if any.

*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.

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

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.

15. State in detail how the ore could be shipped and how and where milled.

*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.

*17. Production:
    (*a*) If mine is in production, furnish the following information:

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining				
(2) Milling				
(3) Shipped or sold				

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.

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

THE EXPLORATION

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

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

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

22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.

24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this form and accompanying papers is correct and complete to the best of their knowledge and belief.

(Name of company)	By E. P. Colbatti (Signature of authorized official)
May ~~June~~ 31 - 1951 (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

Applicant: Edmomd F. Gobatti
1001 N. Grand Ave.
Pueblo, Colo.

Form MF-103
May 31, 1951

A. The Applicant:
1. An Individual
2. Inapplicable
3. Inapplicable
4. Answered-question 6 MF-100 and Question 15 (e) MF-102.
5. Owner under option and Quick Claim Deed.
6. See Question No. 8 MF-102.
7. See Question No. 8 and (9) MF-102.
8. Inapplicable
9. 25% of $45,000.00 or 11,250. My part of the cost will be paid in accordance with Section 9 of Mineral Order 5, and in accordance with Question 23 of this form.

B. The Property:
10. (a) and (b) Property located in Sections Nos. 10 and 11, Township 49 North, Range 9 East, in the Clear a Mining District, Chaffee County, Colorado.
11. See Question No. 1 MF-100.
12. See Question No. 2, Page 2, MF-100.
13. There is an adquate supply of water for mine operation and mill operation from the Arkansas River close at hand.
14. See Question 3 (b) MF-100.
15. Transportation approximately $7.50 per ton by railroad to Boulder, Colorado, from Salida, Colorado. Arrangements can be made at the present time for ore to be treated at the ore mill of Mr. George H. Teal of Boulder, Colorado. If shown adviseable, milling facilities can be erected at the Mill Site to treat the type of ore developed.
16. See Question No. 2, MF-100. This entire range is mineralized. (c) See Bureau of Mines Report, and reports turned in.
17. Not applicable.
18. Not applicable.
19. None.

C. The Exploration:
20. Tungsten.
21. See Question No. 1, MF-102. This work will take from 60 to 120 days after all equipment and supplies are on ground.
22. See Bureau of Mines Report as per examination May 1,2,3, 1951.

D. The Requirements and Costs:
23. See "Nature of Expenditure" Form MF-102.
24. Exploration work will be done in phases after material and equipment necessary is on ground. See "Question No. 1, Form MF-102.

LANDLORD'S SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

WHEREAS, the undersigned is the owner in fee simple of that certain parcel of ground in the county of Chaffee, State of Colorado, described in a certain Exploration Project Contract dated _____ _____, 1951, between E. F. Gobatti, the Lessee of said property, and the United States of America;

NOW, THEREFORE, the undersigned, as Lessor of said property under lease dated _____, does by these presents subordinate all of his right, title, and interest under the provisions of said lease to the right, title, and interest of the United States of America under the provisions of said Exploration Project Contract, and agrees that the lien and claim of the United States of America under the provisions of said contract shall be prior to the undersigned's rights to rentals or royalties under the terms of said lease; and

The undersigned further agrees that if said leasehold interest should be surrendered or if said lease should terminate at any time prior to the expiration of the rights of the United States of America under said Exploration Project Contract, the undersigned shall assume and does hereby assume all of the obligations of the Lessee under said Exploration Project Contract to make repayment to the United States of America according to the terms of said contract; and

The undersigned agrees to commit no act, nor assert any claim under judicial process or otherwise that may contravene or conflict with the prior lien and claim of the United States of America under the provisions of said Exploration Project Contract.

This undertaking and covenant shall be binding upon the heirs, successors, and assigns of the undersigned.

Dated this 6th day of June, 1951.

Albert J. Possell

**** **** **** **** ****

STATE OF COLORADO)
) SS
COUNTY OF CHAFFEE)

LANDLORD'S SUBORDINATION

AGREEMENT

**** **** **** **** ****

X-5147-WMB

Index of File Sent to Executive Secretary

DMA-245-X Manganese
Stockton Mine
Chaffee County, Colorado

1. 1 Copy in Blue File Holder, Report of Field Team

2. 2 Copies letter, May 26, 1951, E. F. Gobatti to U.S.B.M., Denver, Colorado

3. 1 Copy, Memo, April 24, 1951, Field Team Region IV to Wm. Traver re-examination

4. 2 Copies, Application on form MF-103

5. 2 Copies, Application on form MF-102

6. 2 Copies, Landlord's Subordination Agreement

7. 1 Copy, letter, Feb.7, 1951, E. F. Gobatti to Bureau of Mines, Denver.

8. 1 Copy each of two maps, "Grand View Lode"

9. 5 Pages Assay Reports from Colorado Assaying Co., Inc.

July 6, 1951

Memorandum

To: [illegible] Strobel, Executive Secretary, [illegible]

Through: Director, Supply Division

From: Tungsten Branch

In reply please refer to
DM-245- Tungsten

Subject: Denial of exploration application of
Edmond J. Schatti
Arabor Mining Co.
2301 North Grand Avenue
Pueblo, Colorado

Mr. Schatti applied for an exploration project costing $5,000, Government share $3,750, at the Jackson, Fortune, and other claims near that the proposed exploration would yield only an insignificant amount of tungsten, insufficient to warrant concentration facilities which are not available nearby.

The Tungsten Branch concurs with the recommendation of the Field Team, and has denied the application.

George J. Holderer
Chief, Tungsten Branch

Attachment

Approved:

Jean Lynn
Director, Supply Division

DMLemmon/jem

CC: Adm. Reading File
Field Team, Region IV (2)
Rep't. and Rec'd. Unit
Mr. Lemmon
Mr. Holderer (2)
File

DRAFT

Memorandum

To: Landon F. Strobel, Executive Secretary, DMA

Through: Director, Supply Division

From: Tungsten Branch

Subject: Denial of exploration application of
Edmond F. Gobatti
Rainbow Mining Co.
2301 North Grand Avenue
Pueblo, Colorado

DMA 245 I
Tungsten

Mr. Gobatti applied for an exploration project costing $45,000, Government share $33,750, at the Stockton, Gertrude, and other claims near Salida, Colorado. Examination by the DMA Field Team for Region IV showed that the proposed exploration would yield only an insignificant amount of tungsten, insufficient to warrant concentration facilities which are not available nearby.

The Tungsten Branch concurs with the recommendation of the Field Team, and has denied the application.

George B. Holderer
Chief, Tungsten Branch

Approved:

Director, Supply Division

D. M. Lemmon July 5, 1951

Colorado Branch

Date Rec'd
MAY 28 1951
BUREAU OF MINES
Denver, Colorado

[illegible]

[illegible] Department of the Interior
[illegible] of Mines, Colorado Branch
Building [illegible]; Denver Federal Center
Denver 1[illegible], Colorado

Attention: [illegible] Driver, Jr., Chief

Gentlemen:

Mr. Scott [illegible] Jr., [illegible] Engineer, [illegible] advising that I [illegible] a letter [illegible] willingness to contribute the necessary matching funds to [illegible] Government [illegible] for exploration work.

I wish to state [illegible] willing to provide [illegible] to Government [illegible] on a loan for exploration purposes in the amount of $5[illegible] (Five [illegible]) of the total [illegible].

[illegible] (Survey No. [illegible]) [illegible]. The property [illegible] property includes: [illegible] Mine Claim; [illegible] Mine Claim; The [illegible] Mine Claim; [illegible] Mine Claim; The [illegible] Mine Claim; The [illegible] Mine Claim--all of which lie [illegible], Township 49 North, [illegible], in [illegible] District, [illegible] County, Colorado.

During the past [illegible] (prior to 1950), this mining property was been developed [illegible]. This preliminary work was done under the style [illegible] "[illegible] Mining Co.".

If I can furnish you any further information, please do not hesitate to let me know.

Very truly yours,

B. F. Gobatti

B. F. Gobatti
[illegible] N. Grand Ave.; [illegible], Colo.

[illegible]G/rgm

Colorado Branch

Date Rec'd
MAY 28 1951
BUREAU OF MINES
Denver, Colorado

FILE COPY
SURNAME:

Ballard
Malcolm
Lemmon
Gehan

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

April 16, 1951

Mr. J. H. East, Jr., Executive Officer
Regional Field Team IV
224 New Customhouse Building
Denver 2, Colorado

In reply please refer to
DMA - 245

Through: Coordinating Committee
Director, Supply Division

Dear Mr. East:

The application of the Rainbow Mining Company, 2301 North Grand Avenue, Pueblo, Colorado for a loan of $91,500 on their tungsten properties was declined and the applicant so notified in our letter of February 6, 1951.

However, the company states in a letter dated February 27, that part of their property is unexplored and in addition, several inaccessible workings have been opened which were not seen during the Bureau of Mines inspection.

Therefore it appears advisable to have a field examination made of the property to determine if it merits an exploration loan or if an examination of the rehabilitated workings changes the picture any. We are enclosing a copy of the mine map.

Please let us have a report of your conclusions and recommendations.

Very truly yours,

George Malcolm

George N. Malcolm, Acting Chief
Tungsten Branch

Enclosure

Approved:

Tom Lyon

Chairman, Coordinating Committee

Olaf N. Rove

Geological Survey

Lowell B. Moore

Bureau Of Mines

CC: Adm. Reading File
Mr. Lyon
MR. Strobel

Files
Mr. Bradley
Field Team
IV

FILE COPY
SURNAME:

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

Mallard
Malcolm
Lemmon
Buchan
Moon

April 16, 1951

Mr. Edmond F. Gobatti
2301 North Grand Avenue
Pueblo, Colorado

In reply please refer to
DMA-245

Dear Mr. Gobatti:

We have requested Mr. J. H. East, Jr., Executive Officer, DMA Field Team Region IV, 224 New Customhouse Building, Denver, 2, Colorado to have his field engineers examine the Rainbow Mining Company properties in view of the rehabilitation work you have done on the mine workings.

It may be helpful if you will inform Mr. East where you may be contacted, or of any suggestions that will facilitate the examination.

Very truly yours,

Tom Lyon
Director, Supply Division

TJMallard:ec

CC: Adm. Reading File
Mr. Lyon
Mr. Strobel
Mr. Bradley
Regional Field Team- Region IV
Files

April 4, 1951

Mr. E. F. Gabatti
2301 N. Grand Avenue
Pueblo, Colorado

Dear Mr. Gabatti:

This is in answer to your letter of March 22, addressed to Mr. Frank H. Hayes, Miscellaneous Minerals Division.

I am enclosing for your information two press releases; one, which is dated December 5, 1950, and has to do with the financing of properties with developed ore bodies sufficiently large to insure repayment of the loan; and the other, dated February 20, and has to do with the exploration program. Your letter does not contain enough information for me to decide which of these programs you are interested in. However, in case you desire to participate in either of these programs, it will be necessary for you to make a separate application for each metal mentioned in your letter.

Very truly yours,

Tom Lyon

Tom Lyon, Director
Supply Division

Enclosure 2

TLyon/ad

cc: Administrator
Deputy Administrator
Executive Secretary
Exec.Officer, Field Team, Region IV
Mr. Lyon
Files

Form MF-103
(April 1951)

U. 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-245X

Date received 6/15/51

Participation

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application

Estimated cost

Mineral or metal

Percentage of Government participation

Location of mine

Date of filing MF-100

DMA Docket Number, if available X

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?
*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.
*5. Are you the owner or the lessee of the property?
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
7. If lessee, attach a copy of the lease and state if it is in good standing.

NOTE.—It will be necessary to procure and attach to the exploration project contract agreements of claimants, lienors, encumbrances and lessors subordinating their interests in the property to the interest of the Government under the contract.

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

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

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

    NOTE.—If both areas are the same, so state. The only obligation to repay the Government is from the net earnings from any commercial discovery made in the area specified in (*b*) above in which the exploration is to be conducted, and the expenditure of funds which may be charged as costs of the project must be limited to that area or to work necessary to perform the exploration in that area.

*11. State the present and former names of the property, if any.
*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.
*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.
*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.
15. State in detail how the ore could be shipped and how and where milled.
*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.
*17. Production:
    (*a*) If mine is in production, furnish the following information:

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining				
(2) Milling				
(3) Shipped or sold				

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.
19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted?
21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.
22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.
24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this form and accompanying papers is correct and complete to the best of their knowledge and belief.

(Name of company)

By G. Galatti
(Signature of authorized official)

May 31 - 1931
(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

Applicant: [illegible] F. Sobatti
[illegible] W. [illegible] Ave.
Pueblo, Colo.

Form [illegible]F-103
May 31, 1951

A. The Applicant:
1. An Individual
2. Inapplicable
3. Inapplicable
4. Answered-Question 6 MF-100 and Question 15 (e) MF-102.
5. Owner under option and quick claim deed.
6. See Question No. 8 MF-102.
7. See Question No. [illegible] and (9) MF-102.
8. Inapplicable
9. 25% of $40,000.00 or $1,250. Any part of the cost will be paid in accordance with Section [illegible] of Mineral Order 5, and in accordance with Question [illegible] of this form.

B. The Property:
10. (a) and (b) Property located in Sections Nos. 10 and 11, Township [illegible] North, Range [illegible] East, in the Clear Creek Mining District, Chaffee County, Colorado.
11. See Question No. [illegible] MF-100.
12. See Question No. 2, Page 2, MF-1[illegible].
13. There is an adequate supply of water for mine operation and mill operation from the Arkansas River close at hand.
14. See Question [illegible] (b) MF-100.
15. Transport this approximately [illegible] per ton by railroad to Salida, Colorado, from Salida, Colorado. Arrangements can be made for the present time for ore to be treated at the ore [illegible] of Mr. George [illegible], of Salida, Colorado. If shown advisable, milling facilities can be erected at the mill site to treat the type of ore developed.
16. See Question No. 2, MF-100. This entire range is mineralized. (c) See Bureau of Mines Report, the reports turned in.
17. Not applicable.
18. Not applicable.
19. None.

C. The Exploration:
20. Tungsten.
21. See Question No. 1, MF-102. This work will take from 60 to 120 days after all equipment and supplies are on ground.
22. See Bureau of Mines Report as per examination May 1,2,3, 1951.

D. The Requirements and Costs:
23. See "Nature of Expenditure" Form MF-102.
24. Exploration work will be done in phases after material and equipment necessary is on ground. See "Question No. 1, Form MF-102.

Form MF-102
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS ADMINISTRATION

Form approved.
Budget Bureau No. 42-R1028.

MF-102 Should Be Filed With General Technical Data Form MF-100

APPLICATION FOR GOVERNMENT LOAN
Not to Exceed $50,000
Under the Defense Production Act of 1950

Not to be filled in by applicant

Docket No. DMA-245 X

Date received 6/15/51

Name and address of applicant

[illegible] Corti
[illegible] Avenue
[illegible], Colorado

Date of application
June 1, 1951

Amount of loan requested
$45,000.00

Terms of loan requested
See question No. 2

If you have already filed MF-100, give date filed December 1, 1950, type of assistance requested [illegible], DMA docket number (if available) 245 X

INSTRUCTIONS

Application should be filed with Defense Minerals Administration, Department of the Interior, Washington 25, D. C. Submit four copies of this application and four copies of General Technical Data Form MF-100. If the latter form has been filed previously with an application for Government assistance, it is not necessary to file it again. However, the applicant should indicate in space provided above the type of assistance previously applied for (loans, procurement contract, etc.) and DMA docket number, if available.

Name and address of applicant should be stamped or typed on each sheet of the application and all accompanying papers. *When a question is inapplicable, it should be so stated on the form.* Additional sheets may be attached in answering any questions or in supplying additional information. IF YOU CANNOT ANSWER A QUESTION, SO STATE. If a question is answered elsewhere in the application, indicate where answered. It is not necessary to answer it again.

1. PURPOSE OF LOAN:

Give a brief general statement of the purpose of the loan requested, including in the table below estimated amounts for such major purposes as land acquisition, building construction, purchase of plant, purchase of equipment, working capital, repayment of debt, etc. Statement should make clear whether funds will be used for expansion of capacity, development of technological processes, or production of essential materials.

General Statement. [illegible] to be requested by this application are for the purpose of exploring, developing, and producing [illegible] Deposit.

NATURE OF EXPENDITURE	AMOUNT
1. Exploration work (see attached page No. 1)	[illegible]
2. Drills, [illegible] plans to be used with [illegible] drilling, well [illegible], [illegible], electric [illegible] (see attached [illegible]), compressor, air line [illegible] hoses.	[illegible]
3. [illegible] of labor, [illegible], [illegible] plans.	[illegible]
4. [illegible]	[illegible]
TOTAL AMOUNT APPLIED FOR	[illegible]

Supply the following information on separate sheets, arranged, numbered, and lettered as indicated:

2. PROPOSED METHOD FOR REPAYMENT OF LOAN:
   State how loan will be repaid and proposed schedule of repayment.
3. CLAIMS AGAINST GOVERNMENT:
   Explain in detail, stating amount of each claim filed and amount recovered, if any. If no such claim has been filed, so state.
4. EMPLOYMENT:
   Will loan result in an increase in the number of employees? If so, how many?
5. INSURANCE:
   State kind and amount of all insurance carried in favor of applicant. (Fire, public liability, etc.)

16—64195-1

6. RECENT EFFORTS TO OBTAIN CREDIT:

State efforts to obtain credit, within 60 days preceding date of application, from banks, RFC, or other sources. If refused, give reasons and submit copy of refusal. If a bank will participate in the loan, state name of bank and amount of participation.

7. NECESSITY CERTIFICATES:

List any applications made for Necessity Certificates for tax amortization (under section 124A of the Internal Revenue Code) giving date of application, Government file number, estimated total cost of facilities on each application, and action taken by Government.

8. OWNERSHIP OF PROPERTY:

Show how property is held. Attach copy of deeds, leases, or other documents conveying to applicant the present interest of the applicant in the mining property.

9. LEGAL DESCRIPTION OF PROPERTY:

(*a*) Give name and mineral survey number of patented claims, if any, and a map.
(*b*) Give names, dates of location, and place, date book, and page record of all unpatented locations, and a map.
(*c*) If property is other than mining claims, give description by lot numbers, metes and bounds, or according to accepted legal practice.
(*d*) If mineral rights are separated from surface rights, or if any conflicting or overlapping rights exist in the property give full explanation.

10. GEOLOGY AND TOPOGRAPHY:

Submit all available information and maps.

11. EXISTING DEVELOPMENT:

(*a*) Furnish all pertinent information with regard to the ore body or mineral deposit. If maps and sections of the mine are not available, pencil sketches are acceptable. However, such sketches should, if possible, be drawn to scale, or if not, dimensions should be shown. Give all available assays of samples, stating clearly how samples were taken, giving width and location of each sample. Show the location, value, and width of each sample on maps submitted.
(*b*) Submit certificates, when available, giving analysis of each sample and number each sample to correspond with sample numbers on the maps submitted.
(*c*) State type of mine, whether tunnel or shaft, and show in detail the existing workings. State distance along dip of vein between levels and to surface. Indicate condition of workings, noting on map caved areas and those areas which it is proposed to make accessible.

12. IF EXPLORATION OR DEVELOPMENT OF MINE IS ANTICIPATED:

(*a*) State clearly and in detail the proposed work.
(*b*) Sketch the proposed work on any maps submitted.
(*c*) Submit cost estimates.

13. MINING:

(*a*) Describe mining methods briefly.
(*b*) Detail all mining costs including power, water, transportation, etc.
(*c*) State time required to reach production.

14. MILLING:

(*a*) State how and where ore is to be milled.
(*b*) State capacity, percentage of extraction, ratio of concentration, and submit flow sheet, if ore is to be milled by applicant.
(*c*) Detail the milling costs and transportation costs, if any.
(*d*) Explain tailing disposal.
(*e*) Explain source of water and whether it is suitable.
(*f*) Detail the marketing of concentrates and submit actual or proposed smelter contracts, if available.

15. Submit any available informative data not covered in the preceding paragraphs.

16. NAMES AND ADDRESSES OF OFFICERS, DIRECTORS, OR PARTNERS, AND IN ADDITION THERETO, THE FIVE LARGEST STOCKHOLDERS IF A CORPORATION:

Name and Address	Official Title (If officer is also director, indicate by "D")	Total of Annual Salary, Commissions, Bonuses, Etc., Received From Applicant and Affiliates During Last Fiscal Year	Estimated Net Worth Outside of Applicant	Number of Shares Held in Applicant		Life Insurance Carried for Benefit of Applicant	
				Common	Preferred	Amount	Net Cash Surrender Value After Loans
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Individual							
	Total		x x x x			x x x x	x x x x

1. Nature of Expenditure:
(1) Exploration work to be completed in three phases:
   a. Rehabilitation of Upper Tunnel (if ore is shown in this tunnel follow with b) $ 4,500.00
   b. Continuation of Lower Tunnel to a point beneath the Upper Tunnel and build a raise connecting the two tunnels of the Stockton (approx. 450') 15,500.00
   c. Dig an open cut at ground surface (approx. 10' x 10') on the two mineral veins on the Silver View Mining Claim 1,000.00
   d. If the above phases have successful, we can proceed with a continuation of the right cross-cut in the lower tunnel of the Stockton line to a point cutting through a defined mineral vein (approx. 150 ft.) 3,400.00
   $22,400.00

(2) The Public Service Company of Colorado will extend the power line for $1,500.00. This total cost will be credited by the Power Company to us at the rate of 20% per year for five years. This amount is included in the total figure of $9,500.

The Commissioner mentioned can be rented.

2. Proposed Method for Development of Loan:
Loan will be used according to Notice of Defense, Permit No-5 Rules Part 6, Regulations, Section 14--once discovery or development has resulted from the exploration work from which commercial production of [illegible] be made.

3. Claims Against Government:
We have no claims.

4. Employment:
In order to get work started, we will need approximately four to six men in the beginning.

5. Insurance:
Applicant carried the State Compensation and Liability Insurance when mine was being developed previously.

6. Recent Efforts to Obtain Credit:
Applicant has contacted private individuals only, as private banks will not make loans for development work of mineral deposits. The private individuals contacted did not care to invest money in an undeveloped mine in the quantity we need.

[illegible]

7. [illegible]

8. [illegible]

9. [illegible]

(a) [illegible]
(b) [illegible]
(c) [illegible]
(d) [illegible]
(e) [illegible]
(f) [illegible]
(g) [illegible]
(h) [illegible]
(i) [illegible]
(j) [illegible]
(k) [illegible]
(l) [illegible]
(m) [illegible]
(n) [illegible]
(o) [illegible]
(p) [illegible]
(q) [illegible]
(r) [illegible]
(s) [illegible]
(t) [illegible]
(u) [illegible]
(v) [illegible]
(w) [illegible]
(x) [illegible]
(y) [illegible]
(z) [illegible]

10. [illegible]

11. [illegible]

12. [illegible]

[illegible]

[illegible]

[illegible]

Not Applicable

CAPITAL STOCK ISSUES
FOR CORPORATE APPLICANTS

ITEM	AUTHORIZED (a)	OUTSTANDING (b)	PAR VALUE (c)	NUMBER OF SHARES OUTSTANDING (d)	DIVIDEND RATE LAST PAID (e)
Common stock	$	$	$		
Preferred stock	$	$	$		

17. COMPENSATION SCHEDULE: None

INSTRUCTIONS: The schedule shall show the amount of compensation being paid to all employees of applicant receiving compensation at a rate in excess of $5,000 per annum computed on a full-time basis. Any compensation in excess of this amount must receive Government approval.

18. COLLATERAL OFFERED AS SECURITY FOR LOAN: Not Applicable

BRIEF DESCRIPTION	DATE ACQUIRED	COST TO APPLICANT	PRESENT NET BOOK VALUE	APPRAISED	STATE BY WHOM APPRAISED AND DATE
Real estate (describe):		$	$	$	
Buildings (describe):					
Machinery, equipment, and other chattels exclusive of office furniture and fixtures (describe):					

FUTURE PRODUCTION DESCRIPTION	DATE EXPECTED TO REACH FULL PRODUCTION	GROSS VALUE	NET VALUE

19. CURRENT FINANCIAL STATEMENT: Not Applicable

ASSETS		LIABILITIES	
CURRENT:		CURRENT:	
1. Cash	$	1. Notes payable	$
2. Notes receivable		2. Accounts payable	
3. Accounts receivable		3. Other	
4. Inventories		4. Accrued (interest, taxes, rent, etc.)	
TOTAL		TOTAL	
FIXED AND OTHER:		FIXED AND OTHER:	
5. Plant — Lands		5. Mortgage debt	
5. Plant — Buildings		6. Contracts, leases, royalty	
5. Plant — Ores		7. Other (describe)	
6. Machinery		TOTAL	
7. Equipment, furniture, etc			
TOTAL		10. Contingent (describe)	

20. CONDENSED COMPARATIVE STATEMENT OF INCOME AND EXPENSES:

For years ended _____
(Insert date of end of fiscal year)

(*000.00 omitted*)

	(Figures for 3 Preceding Years)			Current Year as of Date of Financial Statement
	19____	19____	19____	
1. Net sales of ores or concentrates				
2. Cost of production				
3. Gross profit on sales (line 1 minus line 2)				
4. Other income (itemize)				
5. Total (line 3 plus line 4)				
6. Salaries (officers or partners)*				
7. Selling and all other expenses				
8. Total of lines 6 and 7				
9. Profit or loss before depreciation and Federal taxes (line 5 minus line 8)				
10. Depreciation				
11. Federal income and excess profits taxes				
12. Net profit or loss (line 9 minus lines 10 and 11)				

NOTE.—If applicant is incorporated an analysis of surplus should be given in detail for each of the years shown in the above tabulation.

*To include all payments of any kind (commissions, bonuses, withdrawals) to officers or partners.
NOTE.—If years included in the above tables are not adequately representative of applicant's financial experience, information may be submitted for additional years.

21. NOTES PAYABLE, MORTGAGE DEBT, AND LIENS:
List notes payable, giving maturity dates, amounts, character of collateral and names of guarantor(s) and/or endorser(s). Give names and addresses of holders of notes.
List names and addresses of holders of mortgages, maturity dates, interest rates, amounts paid and amounts unpaid.
List names and addresses of holders of liens against production, quantity involved, amounts of principal and interest due and dates of repayment.

22. AGREEMENT AS TO COMPENSATION FOR SERVICES RENDERED OR TO BE RENDERED TO APPLICANT IN CONNECTION WITH APPLICATION AND/OR LOAN:
No fees or commission shall be paid by applicant for the purpose of procuring a loan. Reasonable compensation may be made for proper services actually rendered to applicant in preparing this application. If such services have been rendered, state kind of services and charges for same. Applicant agrees that all such compensation intended to be paid from the proceeds of the loan, if granted, shall be subject to approval by the Government.

_____ (Applicant)

23. The applicant hereby certifies that the statements made in the foregoing application and all exhibits and documents submitted in connection therewith are true and correct statements to the best of applicant's information and belief and are submitted as a basis for credit.

Dated June 7, 1951

Witness: Andrew J. Solo

(For individual applicants)

_____ (Signature)

Witness:

(For partnership applicants)

_____ _____ (Full name of firm)

By _____, a general partner
(Signature)

(For corporate applicants)

[CORPORATE SEAL]

_____ (Full corporate name of applicant)

Attest.

By _____ (Signature) _____ (Title)

_____ (Signature) _____ (Title)

The United States Criminal Code, 18 U. S. C., Sec. 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.

16—64195-1 U. S. GOVERNMENT PRINTING OFFICE

This undertaking and covenant shall be binding upon the heirs, successors, and assigns of the undersigned.

Dated this 6 day of June, 1951.

Arthur E. Tyler

LANDLORD'S SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

WHEREAS, the undersigned is the owner of a certain Real Estate Mortgage on mining claims located in the Cleora Mining District, Chaffee County, Colorado, described in a certain Exploration Project Contract dated _____, _____, 1951, between E. F. Gobatti and the United States of America;

NOW, THEREFORE, the undersigned, does by these presents subordinate all of his right, title, and interest under the provisions of said lease to the right, title, and interest of the United States of America under the provisions of said Exploration Project Contract, and agrees that the lien and claim of the United States of America under the provisions of said contract shall be prior to the undersigned's rights to rentals or royalties under the terms of said lease; and

The undersigned further agrees that if said leasehold interest should be surrendered or if said lease should terminate at any time prior to the expiration of the rights of the United States of America under said Exploration Project Contract, the undersigned shall assume and does hereby assume all of the obligations of the lessee under said Exploration Project Contract to make repayment to the United States of America according to the terms of said contract; and

The undersigned agrees to commit no act, nor assert any claim under judicial process or otherwise that may contravene or conflict with the prior lien and claim of the United States of America under the provisions of said Exploration Project Contract.

Rainbow Mining Co, Pueblo Colo. $91,500 1-9-87

May be the following (tho different claim names given)

The Stockton, Gertrude, and Grandview claims are 3 to 4 miles SE of Salida Old Cu prospects with small amounts of scheelite. Aside from a few small pockets containing 50 pounds of high grade scheelite on the Grandview claim, W mineralization of low grade, estimated at 0.5 to 0.6 % in 2 bodies of 200 to 500 tons each. Ore occurs in quartz veins up to 2 ft wide.

U.S.G.S. memo.
(Twito)

DEFENSE MATERIALS ADMINISTRATION

Mr. Bradley

Referral of Applications for Government Aid

Docket No. DMA - 245

Commodity: tungsten

Name of Applicant: Rainbow Mining Company
(E. F. Gobatti)

Address of Applicant: 2301 North Grand Avenue
Pueblo, Colorado

Name of Property: Stockton Lode, Gertrude Lode, Regina Mining Claim, ALdea Min.Claim, Mondo Min.Claim, River View Min.Claim, Fleeta Fraction claim, River View Mill site and Whispering Pines Min.claim.

Location of Property: Chaffee County, Colorado

Nature of Application: Loan of $91,500

Action Dates

Application: 12/ 1/50

Received: 12/27/50

Assigned to:

Referred to: FERROUS METALS 12/29/50

DMA-245

2301 North Grand Avenue
Pueblo, Colorado
December 1, 1950

United States Department of the Interior
Bureau of Mines, Region IV
224 New Customhouse
Denver 2, Colorado

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E. F. Gobatti to Mr. J. H. East, Jr.

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Submitted by E. F. Gobatti, M.E.

E. F. Gobatti
2301 North Grand Avenue
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DMR-245

PICTURES

A brief explanation of the twenty-two pictures herewith enclosed as follows:

1 - Shows the date marked on a roof OR CAP timber of the third level as February 26, 1885.

2 - Shows Highway 50 and at "X" location of the mining property.

3 - Shows part of the Stockton mine dump and buildings.

4 - Portal of the Stockton mine and light plant building.

5 - Office building and shop.

6 - Light plant office and shop buildings.

7 - Blacksmith shop building.

8 - Shows two working men dumping a car of rock.

9 - Shows E. F. Gobatti standing by a car of ore removed during the cleaning process of the drifts.

10 - General view of the dump and dirt road.

11 - Light plant being set up.

12 - Interior view of the Stockton lower tunnel.

13 - Another view of the Stockton lower tunnel with switch leading to the left crosscut.

14 - Taking samples from ore vein in the second drift.

15 - Fleeta Fraction which comprises 25 feet in width and 1500 feet in length overlapping 9-1/2 feet in width of the ground between the Stockton and Gertrude properties which was left out in the survey for patent in 1903 and 1907.

16 - River View Mill Site comprising 5 acres of ground joining the Rio Grand Railroad to the West.

17 - Parking space below the dump of the Stockton mine.

18 - River View Claim which joins the Stockton property to the South.

19 - Regina Claim joining the Gertrude property to the North.

20 - Another view of the River View Claim.

21 - Gertrude mining property.

22 - View from the Stockton property of the surrounding country showing Highway 50, the Arkansas River, and the Denver and Rio Grand Western Railroad.

PICTURES

A brief explanation of the twenty-two pictures herewith enclosed as follows:

1 - Shows the date marked on a roof CAP timber of the third level as February 26, 1885.

2 - Shows Highway 50 and at "X" location of the mining property.

3 - Shows part of the Stockton mine dump and buildings.

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PICTURES

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DMA-245

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado

June 17, 1947

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $ ¢
Sample of Ore Taken By E. F. Gobatti From The STOCKTON MINE DUMP	Gold		.18		6.30
	Copper			1.6%	5.76
	Tungsten Tri-Oxide (WO_3)			11.50%	304.75
					$316.81

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $26.50 per unit.

The Colorado Assaying Company
By /s/ Edmund Phillips

July 2, 1947

#2 Drift Sample--Taken from 3 Drifts	Gold		.08		2.80
	Copper			1.5%	5.40
	Tungsten Trioxide(WO_3)			3.61%	101.08
	Uranium (qualitative)			None	
#3 Taken from Breast of Lower Tunnel	Gold		.04		1.40
	Copper			0.55%	1.98
	Tungsten Trioxide			1.16%	32.48
	Uranium (qualitative)			None	
#4 Upper Tunnel--Dump Sample	Gold		.03		1.05
	Copper			1.3%	4.68
	Tungsten Trioxide			0.62%	17.36
	Uranium (qualitative)			None	
					$168.33

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $28.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made Fore - Mr. Edmund F. Gobatti, M. E.
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Hds.	Per Cent	Value per Ton $
					August 9, 1947
Taken from Breast in the	Gold		.01		.35
Drift at Bottom of the Shaft	Copper			0.5%	1.80
Selected Sample	Tungsten Tri.(WO_3)			13.86%	415.80
Nuggets-Selected Samples	Gold			trace	
taken from lower & upper	Copper			0.3%	1.08
Drifts in the Shaft	Tungsten Tri.(WO_3)			76.16%	2284.80
					$2713.83

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $30.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					November 6, 1947
#1 Mill Concentrate Material	Gold		.24		8.40
from the Stockton Mine	Copper			2.50%	9.00
Dump Lower Tunnel	Tungsten Trioxide (WO_3)			3.83%	114.90
#2 Sample Mill, Second Tail- ing from #1 Sample Concentrate	Tungsten Trioxide			0.28%	8.40
#3 Sample Mill, Third Tail- ing from #1 Sample Concentrate	Tungsten Trioxide			1.10%	33.00
					$173.70

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $30.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $ ¢
					March 15, 1950
Sample #7 Yellow Material from the surface on top of tunnel No.3 of the "Grand View Mine". (NOTE: This Property does not belong to The STOCKTON-GERTRUDE GROUP, and is located one mile south on the same Range of Mountains.)	Gold		.11		3.85
	Copper			1.10%	3.30
	Tungsten Trioxide (WO_3)			3.21%	91.48

Gold at $35.00 per ounce
Copper at $3.00 per unit
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					March 15, 1950
Sample #5 Brown Rocks from the Drifts on Shaft of the Second Drift to the right.	Gold		.02		.70
	Copper			20.10%	60.30

Gold at $35.00 per ounce
Copper at $3.00 per unit.

The Colorado Assaying Company
BY /s/ Edmund Phillips

					April 1, 1950
Crude Tungsten Ore from Stockton Mine - Dumps, Shaft & Tunnels minus 1/8 inch mesh	Gold		.03		1.05
	Copper			1.45%	4.35
	Tungsten Trioxide (WO_3)			0.61%	17.38

Gold at $35.00 per ounce
Silver at $.90 per ounce
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC
2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado.

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $	Value per Ton ¢
					April 14, 1950	
Stockton Mine--Selected sample from several veins of 1 to 3" in width of Tungsten Scheelite, found in the No. 3 level or drift, 20 feet below drift No. two or- 58 feet below collar of the shafts. All the mineral veins in the drifts- No. 1-2 and 3, are 36" wide.	Gold	.02				.70
	Copper			2.60%		7.80
	Tungsten Trioxide			39.53%		1126.61

NOTE: Selected sample taken from the Drift or Level No. 3 - 50-60-70-80-90 feet from the shaft or entrance to level Number three. April 3rd, 1950.

Gold at $35.00 per ounce
Copper at $3.00 per ounce
WO3 at $28.50 per unit.

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $
					April 14, 1950
Stockton Mine-Selected sample from several veins of 1 to 3" in width of Tungsten Scheelite, found in the No.2 - level or drift 24 feet below drift number one or - 38 feet below collar of the shaft. April 3, 1950.	Gold		.01		.35
	Silver		.10		.09
	Copper			1.10%	3.30
	Tungsten Trioxide			20.32%	579.12

Gold at $35.00 per ounce
Silver at $.90 per ounce
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					April 14, 1950
Stockton Mine-Selected sample from several veins of 1" to 3" in width of Tungsten Scheelite, found in No. 1 - level or drift, 14 feet below collar or shaft. April 3, 1950	Gold		.06		2.10
	Copper			5.70%	17.10
	Tungsten Trioxide			6.48%	184.68

Gold at $35.00 per ounce
Silver at $.90 per ounce
Copper at $3.00 per unit
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					April 14, 1950
Copper ore sample taken from the 2nd level in the left drift 25" from the shaft. Material removed across the actual mineral vein 36" wide in the Stope located in the center from the Hanging Wall to the Foot Wall--about 5 feet apart, in the Stockton Mine. April 6, 1950.			.18		6.30
				12.85%	38.55

Gold at $35.00 per ounce
Copper at $3.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips.

DMA-245

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E. June 17, 1947
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $ ¢
Sample of Ore Taken By E. F. Gobatti From The STOCKTON MINE DUMP	Gold		.18		6.30
	Copper			1.6%	5.76
	Tungsten Tri-Oxide (WO_3)			11.50%	304.75
					$316.81

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $26.50 per unit.

The Colorado Assaying Company
By /s/ Edmund Phillips

July 2, 1947

#2 Drift Sample--Taken from 3 Drifts	Gold		.08		2.80
	Copper			1.5%	5.40
	Tungsten Trioxide(WO_3)			3.61%	101.08
	Uranium (qualitative)			None	
#3 Taken from Breast of Lower Tunnel	Gold		.04		1.40
	Copper			0.55%	1.98
	Tungsten Trioxide			1.16%	32.48
	Uranium (qualitative)			None	
#4 Upper Tunnel--Dump Sample	Gold		.03		1.05
	Copper			1.3%	4.68
	Tungsten Trioxide			0.62%	17.36
	Uranium (qualitative)			None	
					$168.33

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $28.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmund F. Gobatti, M. E.
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $ ¢
					August 9, 1947
Taken from Breast in the Drift at Bottom of the Shaft Selected Sample	Gold		.01		.35
	Copper			0.5%	1.80
	Tungsten Tri.(WO_3)			13.86%	415.80
Nuggets-Selected Samples taken from lower & upper Drifts in the Shaft	Gold			trace	
	Copper			0.3%	1.08
	Tungsten Tri.(WO_3)			76.16%	2284.80
					$2713.83

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $30.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					November 6, 1947
#1 Mill Concentrate Material from the Stockton Mine Dump Lower Tunnel	Gold		.24		8.40
	Copper			2.50%	9.00
	Tungsten Trioxide (WO_3)			3.83%	114.90
#2 Sample Mill, Second Tailing from #1 Sample Concentrate	Tungsten Trioxide			0.28%	8.40
#3 Sample Mill, Third Tailing from #1 Sample Concentrate	Tungsten Trioxide			1.10%	33.00
					$173.70

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $30.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Lbs.	Per Cent	Value per Ton $ ¢
					March 15, 1950
Sample #7 Yellow Material from the surface on top of tunnel No.3 of the "Grand View Mine". (NOTE: This Property does not belong to The STOCKTON-GERTRUDE GROUP, and is located one mile south on the same Range of Mountains.)	Gold		.11		3.85
	Copper			1.10%	3.30
	Tungsten Trioxide (WO_3)			3.21%	91.48

Gold at $35.00 per ounce
Copper at $3.00 per unit
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					March 15, 1950
Sample #5 Brown Rocks from the Drifts on Shaft of the Second Drift to the right.	Gold		.02		.70
	Copper			20.10%	60.30

Gold at $35.00 per ounce
Copper at $3.00 per unit.

The Colorado Assaying Company
BY /s/ Edmund Phillips

					April 1, 1950
Crude Tungsten Ore from Stockton Mine - Dumps, Shaft & Tunnels minus 1/8 inch mesh	Gold		.03		1.05
	Copper			1.45%	4.35
	Tungsten Trioxide (WO_3)			0.61%	17.38

Gold at $35.00 per ounce
Silver at $.90 per ounce
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC
2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado.

Sample Marks	Metals	Amt. per Ton Ozs.	Hds.	Per Cent	Value per Ton $	¢
					April 14, 1950	
Stockton Mine--Selected sample from several veins of 1 to 3" in width of Tungsten Scheelite, found in the No. 3 level or drift, 20 feet below drift No. two or- 58 feet below collar of the shafts. All the mineral veins in the drifts- No. 1-2 and 3, are 36" wide.	Gold	.02				.70
	Copper			2.60%		7.80
	Tungsten Trioxide			39.53%		1126.61

NOTE: Selected sample taken from the Drift or Level No. 3 - 50-60-70-80-90 feet from the shaft or entrance to level Number three. April 3rd, 1950.

Gold at $35.00 per ounce
Copper at $3.00 per ounce
WO3 at $28.50 per unit.

The Colorado Assaying Company
By /s/ Edmund Phillips

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Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $
					April 14, 1950
Stockton Mine-Selected sample from several veins of 1 to 3" in width of Tungsten Scheelite, found in the No.2 - level or drift 24 feet below drift number one or - 38 feet below collar of the shaft. April 3, 1950.	Gold		.01		.35
	Silver		.10		.09
	Copper			1.10%	3.30
	Tungsten Trioxide			20.32%	579.12

Gold at $35.00 per ounce
Silver at $.90 per ounce
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					April 14, 1950
Stockton Mine-Selected sample from several veins of 1" to 3" in width of Tungsten Scheelite, found in No. 1 - level or drift, 14 feet below collar or shaft. April 3, 1950	Gold		.06		2.10
	Copper			5.70%	17.10
	Tungsten Trioxide			6.48%	184.68

Gold at $35.00 per ounce
Silver at $.90 per ounce
Copper at $3.00 per unit
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					April 14, 1950
Copper ore sample taken from the 2nd level in the left drift 25" from the shaft. Material removed across the actual mineral vein 36" wide in the Stope located in the center from the Hanging Wall to the Foot Wall--about 5 feet apart, in the Stockton Mine. April 6, 1950.			.18		6.30
				12.85%	38.55

Gold at $35.00 per ounce
Copper at $3.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips.

DMA-245

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E. June 17, 1947
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $ ¢
Sample of Ore Taken By E. F. Gobatti From The STOCKTON MINE DUMP	Gold		.18		6.30
	Copper			1.6%	5.76
	Tungsten Tri-Oxide (WO_3)			11.50%	304.75
					$316.81

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $26.50 per unit.

The Colorado Assaying Company
By /s/ Edmund Phillips

July 2, 1947

#2 Drift Sample--Taken from 3 Drifts	Gold		.08		2.80
	Copper			1.5%	5.40
	Tungsten Trioxide(WO_3)			3.61%	101.08
	Uranium (qualitative)			None	
#3 Taken from Breast of Lower Tunnel	Gold		.04		1.40
	Copper			0.55%	1.98
	Tungsten Trioxide			1.16%	32.48
	Uranium (qualitative)			None	
#4 Upper Tunnel--Dump Sample	Gold		.03		1.05
	Copper			1.3%	4.68
	Tungsten Trioxide			0.62%	17.36
	Uranium (qualitative)			None	
					$168.33

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $28.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made Fore - Mr. Edmund F. Gobatti, M. E.
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $
					August 9, 1947
Taken from Breast in the Drift at Bottom of the Shaft Selected Sample	Gold		.01		.35
	Copper			0.5%	1.80
	Tungsten Tri.(WO_3)			13.86%	415.80
Nuggets-Selected Samples taken from lower & upper Drifts in the Shaft	Gold			trace	
	Copper			0.3%	1.08
	Tungsten Tri.(WO_3)			76.16%	2284.80
					$2713.83

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $30.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					November 6, 1947
#1 Mill Concentrate Material from the Stockton Mine Dump Lower Tunnel	Gold		.24		8.40
	Copper			2.50%	9.00
	Tungsten Trioxide (WO_3)			3.83%	114.90
#2 Sample Mill, Second Tailing from #1 Sample Concentrate	Tungsten Trioxide			0.28%	8.40
#3 Sample Mill, Third Tailing from #1 Sample Concentrate	Tungsten Trioxide			1.10%	33.00
					$173.70

Gold at $35.00 per ounce
Copper at $3.60 per unit
WO_3 at $30.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $ ¢
					March 15, 1950
Sample #7 Yellow Material from the surface on top of tunnel No.3 of the "Grand View Mine". (NOTE: This Property does not belong to The STOCKTON-GERTRUDE GROUP, and is located one mile south on the same Range of Mountains.)	Gold		.11		3.85
	Copper			1.10%	3.30
	Tungsten Trioxide (WO_3)			3.21%	91.48

Gold at $35.00 per ounce
Copper at $3.00 per unit
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					March 15, 1950
Sample #5 Brown Rocks from the Drifts on Shaft of the Second Drift to the right.	Gold		.02		.70
	Copper			20.10%	60.30

Gold at $35.00 per ounce
Copper at $3.00 per unit.

The Colorado Assaying Company
BY /s/ Edmund Phillips

					April 1, 1950
Crude Tungsten Ore from Stockton Mine - Dumps, Shaft & Tunnels minus 1/8 inch mesh	Gold		.03		1.05
	Copper			1.45%	4.35
	Tungsten Trioxide (WO_3)			0.61%	17.38

Gold at $35.00 per ounce
Silver at $.90 per ounce
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC
2013 Welton Street
Denver 1, Colorado

REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
Pueblo, Colorado.

Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $	Value per Ton ¢
					April 14, 1950	
Stockton Mine--Selected sample from several veins of 1 to 3" in width of Tungsten Schèelite, found in the No. 3 level or drift, 20 feet below drift No. two or- 58 feet below collar of the shafts. All the mineral veins in the drifts- No. 1-2 and 3, are 36" wide.	Gold	.02				.70
	Copper			2.60%		7.80
	Tungsten Trioxide			39.53%		1126.61

NOTE: Selected sample taken from the Drift or Level No. 3 - 50-60-70-80-90 feet from the shaft or entrance to level Number three. April 3rd, 1950.

Gold at $35.00 per ounce
Copper at $3.00 per ounce
WO_3 at $28.50 per unit.

The Colorado Assaying Company
By /s/ Edmund Phillips

THE COLORADO ASSAYING COMPANY INC.

2013 Welton Street
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REPORT on Determinations Made For - Mr. Edmond F. Gobatti, M. E.
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Sample Marks	Metals	Amt. per Ton Ozs.	Amt. per Ton Hds.	Per Cent	Value per Ton $
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Stockton Mine-Selected sample from several veins of 1 to 3" in width of Tungsten Scheelite, found in the No.2 - level or drift 24 feet below drift number one or - 38 feet below collar of the shaft. April 3, 1950.	Gold		.01		.35
	Silver		.10		.09
	Copper			1.10%	3.30
	Tungsten Trioxide			20.32%	579.12

Gold at $35.00 per ounce
Silver at $.90 per ounce
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					April 14, 1950
Stockton Mine-Selected sample from several veins of 1" to 3" in width of Tungsten Scheelite, found in No. 1 - level or drift, 14 feet below collar or shaft. April 3, 1950	Gold		.06		2.10
	Copper			5.70%	17.10
	Tungsten Trioxide			6.48%	184.68

Gold at $35.00 per ounce
Silver at $.90 per ounce
Copper at $3.00 per unit
WO_3 at $28.50 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips

					April 14, 1950
Copper ore sample taken from the 2nd level in the left drift 25" from the shaft. Material removed across the actual mineral vein 36" wide in the Stope located in the center from the Hanging Wall to the Foot Wall--about 5 feet apart, in the Stockton Mine. April 6, 1950.			.18		6.30
				12.85%	38.55

Gold at $35.00 per ounce
Copper at $3.00 per unit

The Colorado Assaying Company
By /s/ Edmund Phillips.

RAINBOW MINING COMPANY [redacted]

P. O. BOX 1000 ○ PUEBLO, COLORADO

E. F. GOBATTI
2301 - N. GRAND AVE.
PUEBLO, COLORADO.

FOUR-SETS - PICTURES = $22 - TO THE SET