DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 1503X

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Routing Slip

To: 300 Date 8-23

To: ~~REPORTS AND RECORDS~~ 210 Date AUG 27 1951

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
COLLEGE PARK, MARYLAND

August 29, 1951

Mr. McHenry Mosier
Chief, Mining Branch
Minerals Technology Division
Region VIII, Bureau of Mines
College Park, Maryland

Dear Mr. Mosier:

This is in reference to the sample forwarded to you by Mr. James A. Barr, Chief, Industrial Minerals Branch, and submitted to him by Colonel D. W. Adams, English Knob Mine, Mitchell County, North Carolina. It is DMA #1503X code 370.

The submittal is composed essentially of columbite-tantalite. A radiometric assay indicates about 8 percent equivalent uranium, higher than to be expected from the usual columbite-tantalite. No samarskite or other radioactive minerals were detected. It is possible, however, that minor amounts of radioactive mineral may occur intimately mixed with the columbite-tantalite and thus escape detection by x-ray diffraction and petrographic examinations.

Very truly yours,

P. M. Ambrose

P. M. AMBROSE, Chief
Minerals Technology Division
Region VIII

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

College Park, Maryland

August 30, 1951

Memorandum

To: Mr. James A. Barr, Chief
Industrial Minerals Branch (DMA)

From: Executive Officer
Region VIII

Subject: Identification of Mineral Specimen.

The Minerals Identification Section, Eastern Experiment Station, has studied the specification submitted by you in your letter of August 13. The identification and description of the sample is in the attached letter from Mr. P. M. Ambrose.

McHenry Mosier

McHenry Mosier

Attachment

270

a, ξ, e-

Memorandum

AUG 28 1951

To: Reports and Records Unit, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA-1503X, Jim Maty, Peter Maty state
Commodity: Graphite
Amount of loan: 90% of $50,000

Denial recommended because:

1. No sound geologic basis for expecting to find strategic grade material demonstrated.

2. Samples submitted were tests at College Park and found to be a low grade amorphous graphite which does not qualify under DMS-5.

Attached:

1. 2 copies of form DMA-103 with one assay report.
2. 2 letters from Mr. Jim Maty with copy of warranty deed.
3. Letter from U.S.G.S. dated July 30, 1951.
4. Test report on sample of graphite from Reg. VIII.

SIGNED

James S. Barr, Sr.,

Approved:

Tom Lyon

Director, Supply Division

RWASTEYimp
8/23/51
cc: Field Team, Reg. IV (2)
210
Mr. Lyon
Mr. Barr
DMA Files

370

G.E.C.

AUG 28 1951

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 154
Ogden, Utah

Re: DMA-1503X
Graphite

Dear Mr. Raty:

Your application for aid for an exploration project on Graphite deposit located in Weber County, Utah, and docketed as DMA-1503X, has been reviewed by this office.

Projects approved by the Defense Minerals Administration must, in its judgment, show definite promise of yielding material of acceptable grade, physical character and specifications, in quantities that will significantly improve the mineral supply position for National Defense.

A very careful study of your proposal revealed the following:

1. A sound geologic basis for expecting to encounter strategic grade graphite in the deposit has not been demonstrated.

2. Samples submitted were tested by the Bureau of Mines Laboratory at College Park, Maryland, and determined to be a low grade amorphous graphite. While this material might possibly have commercial value as foundry facing, paint manufacture or other non-critical uses, it does not qualify as strategic (crucible flake) graphite.

Under these circumstances, your application for exploration aid to the extent of 90% of $50,000, is denied. Should additional information become available, we would be glad to have you resubmit your proposal for consideration.

Unless we receive a request within thirty days, we will consider the case closed.

Sincerely yours,

[illegible]

[illegible]:mp
8/23/51
cc: Field Team, Reg. IV (2)
210
Mr. Lyon
Mr. Barr
DMA Files

[illegible] Lyon, Director
Supply Division

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

370

AUG 28 1951 a. e. -

Memorandum

To: Reports and Records Unit, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA-1503X, Sim Raty, Peter Raty Estate
Commodity: Graphite
Amount of loan: 90% of $50,000

Denial recommended because:

1. No sound geologic basis for expecting to find strategic grade material demonstrated.

2. Samples submitted were tested at College Park and found to be a low grade amorphous graphite which does not quality under MO-5.

Attached:

1. 2 copies of form MF-103 with one Assay report.
2. 2 letters from Mr. Sim Raty with copy of Warranty Deed.
3. Letter from USGS dated July 30, 1951.
4. Test report on sample of graphite from Reg. VIII.

James A. Barr
James A. Barr, Sr.,

Approved:

Tom Lyon
Director, Supply Division

FILE COPY
SURNAME:

Warren
Barr

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

370

AUG 28 1951

Memorandum

To: Reports and Records Unit, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA-1503X, Sim Raty, Peter Raty state
Commodity: Graphite
Amount of loan: 90% of $50,000

G. E. C.

Denial recommended because:

1. No sound geologic basis for expecting to find strategic grade material demonstrated.

2. Samples submitted were tested at College Park and found to be a low grade amorphous graphite which does not qualify under RO-5.

Attached:

1. 2 copies of form DF-133 with one assay report.
2. 2 letters from Mr. Sim Raty with copy of Warranty Deed.
3. Letter from USGS dated July 30, 1951.
4. Test report on sample of graphite from Reg. VIII.

SIGNED

B.F. 8/28

James A. Barr, Sr.,

Approved:

Tom Lyon

Director, Supply Division

RWASHEY:mp
8/23/51
cc: Field Team, Reg. IV (2)
210
Mr. Lyon
Mr. Barr
DMA Files

FILE COPY
SURNAME:

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

370
a, E.C.

AUG 28 1951

Wesley Barr

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 154
Ogden, Utah

Re: DMA-1503X
Graphite

Dear Mr. Raty:

Your application for aid for an exploration project on Graphite deposit located in Weber County, Utah, and docketed as DMA-1503X, has been reviewed by this office.

Projects approved by the Defense Minerals Administration must, in its judgment, show definite promise of yielding material of acceptable grade, physical character and specifications, in quantities that will significantly improve the mineral supply position for National Defense.

A very careful study of your proposal revealed the following:

1. A sound geologic basis for expecting to encounter strategic grade graphite in the deposit has not been demonstrated.

2. Samples submitted were tested by the Bureau of Mines Laboratory at College Park, Maryland, and determined to be a low grade amorphous graphite. While this material might possibly have commercial value as foundry facing, paint manufacture or other non-critical uses, it does not qualify as strategic (crucible flake) graphite.

Under these circumstances, your application for exploration aid to the extent of 90% of $50,000, is denied. Should additional information become available, we would be glad to have you resubmit your proposal for consideration.

Unless we receive a request within thirty days, we will consider the case closed.

Sincerely yours,
Tom Lyon
BJ 8/28

Tom Lyon, Director
Supply Division

EWRSKEY:mp
8/23/51
cc: Field Team, Reg. IV (2)
210
Mr. Lyon
Mr. Barr
DMA Files

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
~~WASHINGTON 25, D.C.~~
College Park, Maryland

August 14, 1951

Mr Wm Lacy

Memorandum

To: J. A. Barr, Sr., Chief
Industrial Minerals Branch

From: Executive Officer
Bureau-Survey Field Team
Region VIII

Subject: DMA Docket 1503X

In reference to your letter of August 13, with graphite samples pertaining to the above Docket:

Mr. Frank Lamb, Chief, Ore Dressing Section and Commodity Specialist on graphite has tested the samples of graphite and has reported the following:

> The 2 samples submitted are low grade amorphous graphite. Though they are not suitable for crucible, they might possibly serve for foundry facing, paint manufacturer or other noncritical local uses.

McHenry Mosier

McHenry Mosier

sample attached

Ogden Utah

Aug 6-1951

Mr James A Barr

I have your letter which you say to send you Sample of Graphite ore I am very pleased to do so I am sending you two samples of ore we can furnish you any large amount of either grade dont mix them together test each one seperate as they are a little different grade I think it would make me feel good to get an early reply on this to know just what we can do with this ore also how it would have to refined and all the Pressing it would take to put it on the Market also the full Market price on this ore please let me know as soon as you can. Yours truly

Sim Raty

Route 1.

FILE COPY
SURNAME:

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

370

Barr

AUG 13 1951

Mr. McHenry Mosier
Chief, Mining Branch
Minerals Technology Division
Region VIII
U. S. Bureau of Mines
College Park, Maryland

Dear Mr. Mosier: Subject: DMA 1503X

The attached samples were submitted to us as graphite ore by Mr. Sim Raty of Ogden, Utah, in connection with a DMA application for Exploration Assistance on a deposit in Weber County, Utah.

Will you please arrange appropriate tests on this material and advise us as to whether it might be suitable for production of crucible flake.

Very truly yours,
SIGNED

James A. Barr, Chief
Industrial Minerals Branch

Attachment

JABARR/af
8/9/51
Copy to: DMA Files
Reports and Records Unit
Field Team (2 copies)
Mr. Barr (2 copies)

AUG 13 1951

a.e.c.

Mr. McHenry Mosier
Chief, Mining Branch
Minerals Technology Division
Region VIII
U. S. Bureau of Mines
College Park, Maryland

Dear Mr. Mosier: Subject: DMA 1503X

The attached samples were submitted to us as graphite ore by Mr. Sim Raty of Ogden, Utah, in connection with a DMA application for Exploration Assistance on a deposit in Weber County, Utah.

Will you please arrange appropriate tests on this material and advise us as to whether it might be suitable for production of crucible flake.

Very truly yours,

SIGNED

James A. Barr, Chief
Industrial Minerals Branch

Attachment

JABARR/af
8/9/51
Copy to: DMA Files
Reports and Records Unit
Field Team (2 copies)
Mr. Barr (2 copies)

FILE COPY
Surname: Norton

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

Norton

July 30, 1951

Memorandum

To: Robert Markey, Defense Minerals Administration

From: J. J. Norton, U. S. Geological Survey

Subject: Application DMA-15036 from Mr. Sim Raty for exploration of a graphite deposit near Ogden, Utah.

Application DMA-15036 from Mr. Sim Raty is for a graphite deposit on which we have no data.

I believe that only crucible flake graphite is on the list of minerals eligible for exploration grants. I suggest that Mr. Raty be asked to supply evidence that he has flake graphite of crucible grade that meets National Stockpile Specification P-12b. If he believes that his graphite may meet the Stockpile specifications, he should submit samples to DMA.

J. J. Norton

cc: DMA Files
Dir. Reading, Rm 4212
Reading, 4212
Norton

JJNorton:rw
G: 7/30/51

IN REPLY REFER TO:
G-MD-JJN

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

July 30, 1951

Memorandum

To: Robert Waskey, Defense Minerals Administration

From: J. J. Norton, U. S. Geological Survey

Subject: Application DMA-1503X from Mr. Sim Raty for exploration of a graphite deposit near Ogden, Utah.

Application DMA-1503X from Mr. Sim Raty is for a graphite deposit on which we have no data.

I believe that only crucible flake graphite is on the list of minerals eligible for exploration grants. I suggest that Mr. Raty be asked to supply evidence that he has flake graphite of crucible grade that meets National Stockpile Specification P-22b. If he believes that his graphite may meet the Stockpile specifications, he should submit samples to DMA.

J. J. Norton

J. J. Norton

July 30, 1951

Code 370

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 154
Ogden, Utah

Dear Mr. Raty:

Subject: DMA-1503X-Graphite

Receipt is acknowledged of your letter of July 18 containing additional information on subject application.

Will you please furnish us with samples of the graphite and/or graphite ore from your deposit so that we may determine whether it qualifies as strategic grade material.

Sincerely yours,

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

RWASKEY:MP
cc: Reports and Records
Mr. Barr
DMA Files

FILE COPY
SURNAME:

Barr

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

July 30, 1951

Code 370

Q.S.C.

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 154
Ogden, Utah

Dear Mr. Raty:

Subject: DMA-1503X-Graphite

Receipt is acknowledged of your letter of July 18 containing additional information on subject application.

Will you please furnish us with samples of the graphite and/or graphite ore from your deposit so that we may determine whether it qualifies as strategic grade material.

Sincerely yours,

M.P.

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

RWASKEY:MP
cc: Reports and Records
Mr. Barr
DMA Files

July 30, 1951

Code 370

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 154
Ogden, Utah

Dear Mr. Raty:

Subject: DMA-1503X-Graphite

Receipt is acknowledged of your letter of July 18 containing additional information on subject application.

Will you please furnish us with samples of the graphite and/or graphite ore from your deposit so that we may determine whether it qualifies as strategic grade material.

Sincerely yours,

MP

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

RWASKEY:MP
cc: Reports and Records
Mr. Barr
DMA Files

Petry Roby Estate
by Jas. Roby

Ogden Utah

Boyd

July 18-1951

Mr James A Barr

Dear Mr Barr

I have your letter regarding affliction for aid for an exploration project on Graphite defasite in Weber County Utah to inable us to processing Graphite and also a market for certain Graphite that is wanted. for Defence. no question. as for as money I have no money, to put in my self. we have been up there for a Month now with two men We opened the vein up. also builded road so we could get out and in with a small amount of Graphite say 1,000 lbs at a time and could make delivery of about 1 car load if we, had to. do if that was but we dont know just what grade the Government wants also. we dont know in what way it would have to be percent are refined we need some money right away if we do any thing at all but we could produce a little Graphite right from the start as we goe alonge. and improve it as we goe would have to timber it up as we goe we also are troubled with water to start with and will be until we get some debt to get away from the water

Probly would have to convert our
shaft at the top to keep our water
out. as we goe down I had my Son
here from Calif he is a Miner and
on account of no money he had to goe
back to work. to keep living so every
thing is stopped now. for me my self
I am not a miner I figure on my Son
Steve & Paty to look after the worke
for have hired quite a bit of work done
on these claims the last 5 years and I
owe for some labor now on this bit
that doesnt interfear with this deal as
we can produce some ore as we goe
alonge now if we get finance. to goe
ahead. it takes money. to operate at all
We have a large vein of Graphite and
in this body we would have to hand
pick the certain grades. their are 3 or 4
grades in this one body. so we should be
able to produce the grade the Government
wants I think. but it would have to
hand picked as mined. but we got plenty
of all kinds. this Property has cost plenty
of money that ought worth one share
on getting a loan to start with I should think it
but for cash we have not got

on page no 1
I have copied
from the deed to
these blanks
as near as I can
any way you can finde
on the record the same as the deed

I hope you will excuse me for all this
mess as I am alone. My Wife has been
sick for over two years and she died
about 3 weeks ago. and that has left
me in a mess. I've got too many troubles
all at once if you can see any way this
deal can be worked out I wish you
will help me out. some way. but
remember we only got two more
months left to work. October it will
be snowing either. so got to do something
soon we can produce some Graphite
this fall. but need have to have
money to pay expenses. right from
the jump. please excuse my
troubles and let me know what
can be done

Yours Truly Sam Raty

no 1 Warranty Deed

John M Bailey and Ellen A Bailey his Wife
Grantor of North Ogden City Weber Coun State of Utah
hereby Conveys and Warrant to Peter Raty
Grantee of Marriott Weber County Utah
for the sum of One Hundred dollars
the following described tract of land in Weber County Utah
all that land comprising those certain mining Claims in
section 2 in Township 8 north Range 1 west salt Lake
meridian United States survey bounds and
described as Hidden Treasure mine 1 one
Hidden treasure mine no 2 Hidden treasure mine no 3
Hidden treasure mine no 4 and Eagle Mine as
located and recorded in the office of the county
recorder of Weber County Utah and being 1500 feet
in length and 600 feet in width on either side of
Cold Water Canyon and consisting of 100 acres of land
Reserving however in the grantor the right to pasture
and Graze the above described premises
this 22nd day of February 1906
Signed in the presence of
George Halverson

J M Bailey
Ellen A Bailey

~~State of Utah~~ ss
~~County~~

Warranty Deed

from
John M Bailey
to
Peter Raty
dated February 22-1919
State of Utah
weber County

filed for record and recorded
march 17th and recorded
in Book 2 mining of deeds Page 108
DW Ellis County recorder

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

6/5/51

Defense Minerals Administration

Review of Application for Exploration Assistance

Docket No. DMA 1503 X

Commodity Graphite, pyrite, copper

Total Amount $50,000 ea

Govt. Participation 50%

1. Name and Address of Applicant Sim Raty, Peter Raty Estate
Rt. 1, Box 154, Ogden, Utah

2. Location of Property 22 miles northeast of Ogden, Utah
in Liberty Precinct, Weber County.

3. Mineral or metal Graphite (iron pyrites + copper) Is it listed in Section 9 of MO-5? Yes

If not, application will be rejected.

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

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

a) Good

b) Poor

c) None

d) Don't know—needs field examination

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

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

6. If applicant is a lessee, is a copy of the lease attached? No - owner (Estate of Peter Raty)

Does the lease have sufficient time to run to cover a future productive period? —

*question numbers are those of MF-103

6/5/51

Defense Minerals Administration

Review of Application for Exploration Assistance

Docket No. DMA 1503 X

Commodity Graphite, pyrite, copper

Total Amount $36,000

Govt. Participation 50%

1. Name and Address of Applicant Sun Rely, Peter Rely Estate
R.F.D. Box 131, Ogden, Utah

2. Location of Property 22 mile northeast of Ogden, Utah
in Liberty Pursuit, Weber County

3. Mineral or metal Graphite (pyrite + copper) Is it listed in Section 9 of MO-5? Yes

If not, application will be rejected.

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

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

a) Good

b) Poor

c) None

d) Don't know—needs field examination

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

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

6. If applicant is a lessee, is a copy of the lease attached? No - owner (Estate of Peter Rely)

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

productive period? —

*question numbers are those of MF-103

7. Are subordination agreements necessary? No

a) MF-201? —

b) MF-202 —

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

a) Available manpower Probably Yes

b) Equipment and supplies None specified
(Question 14 plus general knowledge of availability)*

c) Accessibility (question 12)* Probably Yes for summer months

d) Water (question 13)* Yes

e) Power (question 13)* Yes - electric power @ 1½ mi. Use gasoline or diesel engines

Is a field check needed on any of these points?

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)* No - slates operation will be managed by Steve Raty - with 20 yr. as miner

Is a field check needed on this point? Yes -

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

a) Is the project adequately described? No - no project outlined

If not, are there sufficient data given so that you can describe the project? No If so, attach a draft.

b) Is there an adequate map or sketch of the proposed work? No

c) Is the proposed work "exploration" under the definition of Section 8, MO-5? Unknown - no project outlined

If not, what part of it is? —

7. Are subordination agreements necessary? No

a) MF-201? —

b) MF-202 —

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

a) Available manpower Probably Yes

b) Equipment and supplies None specified
(Question 14 plus general knowledge of availability)*

c) Accessibility (question 12)* Probably Yes for summer months

d) Water (question 13)* Yes

e) Power (question 13)* Yes - electric power @ 1½ mi. Use gasoline or diesel engines

Is a field check needed on any of these points?

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)* No - slates operation will be managed by Steve Raty - with 30 yr. as miner

Is a field check needed on this point? Yes -

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

a) Is the project adequately described? No - no project outlined

If not, are there sufficient data given so that you can describe the project? No If so, attach a draft.

b) Is there an adequate map or sketch of the proposed work? No

c) Is the proposed work "exploration" under the definition of Section 8, MO-5? Unknown - no project outlined

If not, what part of it is? —

7. Are subordination agreements necessary? No

a) MF-201? —

b) MF-202 —

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

a) Available manpower Probably Yes

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

c) Accessibility (question 12)* Probably Yes [illegible]

d) Water (question 13)* Yes

e) Power (question 13)* Yes - [illegible]

Is a field check needed on any of these points?

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)* No - [illegible]
[illegible] will be managed by [illegible] will [illegible]

Is a field check needed on this point? Yes -

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

a) Is the project adequately described? No - no project [illegible]

If not, are there sufficient data given so that you can describe the project? No If so, attach a draft.

b) Is there an adequate map or sketch of the proposed work? No

c) Is the proposed work "exploration" under the definition of Section 8, MO-5? Unknown - no project [illegible]

If not, what part of it is? —

Is this part a worthwhile exploration project?_____

d) Are the cost estimates detailed? None given - No

Can they be summarized, as on page 2 of Procedural Instruction 5-A, from the available data? No If so, attach a draft.

e) Are the cost estimates reasonable? None given

f) Should more information be requested from applicant? Yes

g) Is a field examination necessary to complete Exhibit A? at later date

11. Exhibit B (question 23-d)*

a) Is it applicable? No information

b) If so, are sufficient data furnished?_____ If so, attach a draft.

c) Is a field check needed?_____

12. Exhibit C (question 23-e, f and g)*

a) Is it applicable? No information

b) Sufficient data?_____ If so, attach a draft.

c) Are rents and charges reasonable?_____

d) Is a field check needed?_____

13. Exhibit D (question 23-a, b)*

a) Are there sufficient data? Data too indefinite —

b) Is the schedule adequate for the work proposed?_____

c) Is the schedule excessive for the work proposed?_____

d) Are the proposed wages and salaries reasonable?_____

e) Is a field check needed?_____

Is this part a worthwhile exploration project?_____

d) Are the cost estimates detailed? None given - No

Can they be summarized, as on page 2 of Procedural Instruction 5-A, from the available data? No If so, attach a draft.

e) Are the cost estimates reasonable? None given

f) Should more information be requested from applicant? Yes

g) Is a field examination necessary to complete Exhibit A? at later date

11. Exhibit B (question 23-d)*

a) Is it applicable? No information

b) If so, are sufficient data furnished?_____ If so, attach a draft.

c) Is a field check needed?_____

12. Exhibit C (question 23-e, f and g)*

a) Is it applicable? No information

b) Sufficient data?_____ If so, attach a draft.

c) Are rents and charges reasonable?_____

d) Is a field check needed?_____

13. Exhibit D (question 23-a, b)*

a) Are there sufficient data? Data too indefinite —

b) Is the schedule adequate for the work proposed?_____

c) Is the schedule excessive for the work proposed?_____

d) Are the proposed wages and salaries reasonable?_____

e) Is a field check needed?_____

Is this part a worthwhile exploration project?_____

d) Are the cost estimates detailed?_____

Can they be summarized, as on page 2 of Procedural Instruction 5-A, from the available data?_____ If so, attach a draft.

e) Are the cost estimates reasonable?_____

f) Should more information be requested from applicant?_____

g) Is a field examination necessary to complete Exhibit A?_____

11. Exhibit B (question 23-d)*

a) Is it applicable?_____

b) If so, are sufficient data furnished?_____ If so, attach a draft.

c) Is a field check needed?_____

12. Exhibit C (question 23-e, f and g)*

a) Is it applicable?_____

b) Sufficient data?_____ If so, attach a draft.

c) Are rents and charges reasonable?_____

d) Is a field check needed?_____

13. Exhibit D (question 23-a, b)*

a) Are there sufficient data?_____

b) Is the schedule adequate for the work proposed?_____

c) Is the schedule excessive for the work proposed?_____

d) Are the proposed wages and salaries reasonable?_____

e) Is a field check needed?_____

14. Exhibit E (question 23-c)*

a) Is it applicable? No information

b) Sufficient data?

c) Reasonable?

d) Field check needed?

15. In your judgment, can the proposed work be done in the proposed time? No program given

(All exploration must be completed within two years)

16. If field examination is not needed, attach your recommendation.

17. If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing question? No field examination needed until more detailed information received from applicant.

Reviewed by [illegible]

Date 7/10/51

INT.-DUP. SEC., WASH., D.C. 99009

14. Exhibit E (question 23-c)*

a) Is it applicable? No information

b) Sufficient data?

c) Reasonable?

d) Field check needed?

15. In your judgment, can the proposed work be done in the proposed time? No program given

(All exploration must be completed within two years)

16. If field examination is not needed, attach your recommendation.

17. If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing question? No field examination needed until more detailed information received from applicant.

Reviewed by: [illegible] B/17

Date 2/10/51

INT.-DUP. SEC., WASH., D.C. 99009

14. Exhibit E (question 23-c)*

a) Is it applicable? No information

b) Sufficient data?

c) Reasonable?

d) Field check needed?

15. In your judgment, can the proposed work be done in the proposed time? No proposed work

(All exploration must be completed within two years)

16. If field examination is not needed, attach your recommendation.

17. If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing question? No field examination needed at this time. Field information is not for exploration

Reviewed by:

Date

INT.-DUP. SEC., WASH., D.C. 99009

FILE COPY
SURNAME:

Barr

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

July 12, 1951

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 134
Ogden, Utah

Dear Mr. Raty:

Subject: DMA-1503X - Graphite

Regarding your application for aid for an exploration project on Graphite deposit in Weber County, Utah, docketed DMA-1503X, it is necessary that additional information be furnished to enable processing.

Please refer to question numbers on form MO-103, as follows:

9. Sec. 9 (a), form MO-5, enclosed. In the case of exploration aid for a graphite project, applicant must furnish 50% of the required funds. Are you prepared to do this?

10. Please furnish a complete legal description of the property, including a map if one is available. Page, book and office of Registry, should be cited. Mineral Survey number, if claims are patented, as well as Section, Township and Range, should be given.

21, 22,23,24. Please answer these questions in detail. It is necessary that the proposed work be described and that the requirements and costs be tabulated.

Sincerely yours,

James Barr

M. P.

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

JABARR:mp

Attachment

cc: Mr. Barr
Reports and Records
DMA Files

DMA 1503

B

852

FILE COPY
SURNAME:

Barr

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

June 29, 1951

Mr. Sim Raty
Route 1, Box 154
Ogden, Utah

Dear Mr. Raty:

Subject: DMA-1503X, Graphite

We have your letter of June 21, in regard to graphite and an exploration loan, docketed DMA-1503X.

Graphite of acceptable quality will be purchased for the stockpile by the General Services Administration, 7th & E Streets, S.W., Washington 25, D. C.

We suggest you write this agency for detailed information.

The deadline for filing for exploration loans has passed and will not be reopened unless the Act is extended. Your application will be processed and held pending a decision on the Act extension.

Sincerely yours,

James Barr
M.P.

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

JABARR:mp

cc: Mr. Barr
Mr. Strobel
DMA Files

FILE COPY
SURNAME:

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

June 28, 1951

Mr. Sim Raty
Ogden
Utah

Subject: DMA-1503X
Re: Exploration Loan -
Hidden Treasure Group

My dear Mr. Raty:

Receipt is acknowledged of your application and attachments of June 21, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1503X and referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on June 27, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1503X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel jc
Executive Secretary

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

DMA 1503

858

Ogden Utah.
June 21 1951

Defence Minerals Administration
Washington D.C.

DMA-1503X

Dear Sirs.

This letter is in Connection with the Hidden Treasure Mines of which inclosed here with an aplication for a loan to produce graphite for the U.S. Stockpile.

This property is now in Condition for a small production of graphite with pick and shovell.

Inclosed is an essay of the Ore at the surface of a three foot Vein. #2 is a sample of Pyrite deposit.

I now have two men employed at this property on the strength of helping to suply your needs.

I haven't Capital to Carry on without

sale of graphite or finance.
So if you can find a way to give me immediate market or finance it will be greatly appreciated.
Please give me all the dope on the handling and market requirements where - when and how much is payed for this material.
That will help me to know just what I can do.
My greatest desire right now is a quick sale of some graphite and I may be able to build up from the sale of ore without having to have a loan.

Sincerely yours

Jim Raty

June 28, 1951

Mr. Sim Raty
Ogden
Utah

Subject: DMA-1503X
Re: Exploration Loan -
Hidden Treasure Group

My dear Mr. Raty:

Receipt is acknowledged of your application and attachments of June 21, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1503X and referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on June 27, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1503X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

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

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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

DO NOT FILL IN THIS BLOCK

Docket No. Dma-1503X

Date received 6/25/51

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

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. Hidden Treasure Group of four claims.

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. Deeded 2/22/19

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. Areas same.

*11. State the present and former names of the property, if any. Hidden Treasure - Bailey Land

*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. 12 miles State, 6 miles County. 4 miles mine road.

*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. Creek Plenty. 1½ Miles to power line

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

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

*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. Ore discovered no market

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

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

*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? Graphite

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. 90 days.

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. 2 Miners 24.00 2 muckers 20.00

(*b*) Supervisors, by numbers and positions, with salaries of each. 1 - 400.00 a month.

(*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. 10500.00

(*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. Tonage of Ore in three Mos. Expenditures 10000.00

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.

Peter Raty Estate (Name of company) By Sam Raty (Signature of authorized official)

June 21 1951 (Date) administerator (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

May 21, 1951

~~Mr. Sim Raty~~ 5-15
Route 1, Box 154
Ogden, Utah

Dear Mr. Raty:

We have your letter of May 11, 1951 in regard to exploration assistance.

It is necessary for the applicant to furnish his share of the exploration cost in cash or labor to the equivalent of the cash required for the applicant's portion.

Sincerely yours,

James Barr JB

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

JAB:dak

cc: Mr. Strobel
Mr. Barr
Files

June 29, 1951

6/25

Mr. Sim Raty
Route 1, Box 154
Ogden, Utah

Dear Mr. Raty:

Subject: DMA-1503X, Graphite

We have your letter of June 21, in regard to graphite and an exploration loan, docketed DMA-1503X.

Graphite of acceptable quality will be purchased for the stockpile by the General Services Administration, 7th & E Streets, S.W., Washington 25, D. C.

We suggest you write this agency for detailed information.

The deadline for filing for exploration loans has passed and will not be reopened unless the Act is extended. Your application will be processed and held pending a decision on the Act extension.

Sincerely yours,

M.P.

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

JABARR:mp

cc: Mr. Barr
Mr. Strobel
DMA Files

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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

DO NOT FILL IN THIS BLOCK

Docket No. DMA-1503X

Date received 6/25/51

Participation

Mr. Sin Raty
Peter Raty Estate
Route 1, Box 15b
Ogden, Utah

No address on application when received

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application MAY 3, 1951

Estimated cost $50,000.00

Mineral or metal Graphite, iron pyrites and copper

Percentage of Government participation 90%

Location of mine 22 miles northeast of Ogden City, in Liberty Precinct, Weber County, Utah

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Estate of Peter Raty, Deceased
*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. Steve Raty, 20 yrs experience as miner, will manage
*5. Are you the owner or the lessee of the property? The estate named above is owner
6. If owner, state what claims, liens, or encumbrances, if any, are against the property. None
7. If lessee, attach a copy of the lease and state if it is in good standing.

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. No present assets except mine itself
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)? Parties interested will furnish 10% of funds if Government will furnish 90%

*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. Hidden Treasure Group of four claims

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. Deeded 2/22/1906

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. same same

*11. State the present and former names of the property, if any. Hidden Treasure. Bailey land

*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. 12 mi State road 6 miles County 4 mi mine road.

*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. Creek Plenty full 1½ Miles to power line

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

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

*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. Ore discovered – no market.

(*b*) State briefly the known history and production of adjoining and neighboring properties. Not known.

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

*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? Graphite

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. 90 days.

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. 2 Miners 24.00 – 2 muckers 20.00

(*b*) Supervisors, by numbers and positions, with salaries of each. One 400.00 a month.

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. 4000.00

(*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. 10500.00

(*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. Tonage of Ore in three months, Expenditures 10000.00

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.

Peter Paty Estate (Name of company) — By Sim Paty (Signature of authorized official)

June 22 1951 (Date) — administerator (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

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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

DO NOT FILL IN THIS BLOCK

Docket No. Dma-1503X

Date received 6/25/51

Participation

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 154
Ogden, Utah

No address on application when received

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application [illegible]

Estimated cost [illegible]

Mineral or metal [illegible]

Percentage of Government participation [illegible]

Location of mine [illegible]

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? [illegible]
*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. [illegible]
*5. Are you the owner or the lessee of the property? [illegible]
6. If owner, state what claims, liens, or encumbrances, if any, are against the property. [illegible]
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. [illegible]
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)? [illegible]

*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. Hidden TREASURE GROUP OF FOUR CLAIMS

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. DEEDED 2/22/1900

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. AREAS SAME

*11. State the present and former names of the property, if any. HIDDEN TREASURE, BAILEY LAND

*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. 2 MI. STATE ROAD 6 MI COUNTY 4 MI MINE ROAD

*13. State source and quantity of water available for operations and its sufficiency at all seasons. CREEK, PLENTIFUL State amount of power to be used, rate per hour or other cost, and source. 1½ MILE TO POWER LINE

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

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

*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. ORE DISCOVERD. NO MARKET

(*b*) State briefly the known history and production of adjoining and neighboring properties. UN KNOWN

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

*17. Production:

(*a*) If mine is in production, furnish the following information: NOT IN PRODUCTION

	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.) GOOD SHOWINGS

(*a*) Describe the ore or mineral deposits briefly. VEIN EXPOSED IN PLACES FOR ½ MILE

(*b*) Submit available maps and assay data. ASSAYS TO 42 PERCENT

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

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? GRAPHITE

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. 30 DAYS

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. PERSONAL PROSPECTING AND ASSAYING

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 2 MINERS 2.50 2 MUCKERS 2.00

(*b*) Supervisors, by numbers and positions, with salaries of each. 1 $400.00 a MONTH

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. $4000.00

(*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. 10500.00

(*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. TONAGE OF ORE IN 3 MONTHS EXPENDITURE $ 10,000.00

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.

Peter Raty Estate
(Name of company)

By ~~Peter L. Raty~~ Sim Raty
(Signature of authorized official)

June 21 1951
(Date)

~~Foreman or Superintendent~~ administrator
(Title)

administrator

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.

Form MF-103
(April 1951)

U. DEPARTMENT OF THE INTERI

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-1503X

Date received 6/25/51

Participation

Mr. Sim Raty
Peter Raty Estate
Route 1, Box 154
Ogden, Utah

no address on application when received.
ltr of appl. 6/5/1

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application MAY 3, 1951

Estimated cost $50,000 00

Mineral or metal Graphite, iron pyrites and copper

Percentage of Government participation 90% (50% RWP) 2/10/51

Location of mine 22 miles Northeast of Ogden City, in Liberty Precinct, Weber County, Utah

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Estate of Peter Raty, Deceased

*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. Steve Raty, 20 yrs experience as miner, will manage

*5. Are you the owner or the lessee of the property? The estate named above is owner

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. None

7. If lessee, attach a copy of the lease and state if it is in good standing.

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. No present assets except mine itself

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)? Parties interested will furnish 10% of funds if Government will furnish 90%

*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. Hidden Treasure group of 4 Claims.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. Deeded 2/22/1906

    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. Area same

*11. State the present and former names of the property, if any. Hidden Treasure - Bailey land.

*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. 12 mi State 6 mi County 4 mi mine road.

*13. State source and quantity of water available for operations and its sufficiency at all seasons. Creek plenty.
State amount of power to be used, rate per hour or other cost, and source. 1½ mi to power line

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

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

*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. Ore discovered. No market.
    (*b*) State briefly the known history and production of adjoining and neighboring properties. Unknown.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. assays. Quality - Quantity

*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? graphite

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. 90 days

    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. 2 Miners 24.00 2 muckers 20.00
    (*b*) Supervisors, by numbers and positions, with salaries of each. 1 - 400.00 a month.
    (*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. 10500.00
    (*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. Tonage of Ore in 3 mos. Expenditures 10000.00

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.

Peter Raty Estate (Name of company) By Sim Raty (Signature of authorized official)

June 21 1951 (Date) administrator (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

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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

DO NOT FILL IN THIS BLOCK

Docket No. DMA-1503X

Date received 6/25/51

Participation

Mr. Jim Raty
Peter Raty Estate
Route 2, Box 25
Orem, Utah

No address on application when received

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application May 8, 1951

Estimated cost 60,000.00

Mineral or metal manganese, iron pyrites and copper

Percentage of Government participation 90%

Location of mine 20 miles southeast of Lyman City, in Liberty precinct, Wasatch County, Utah

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Estate of Peter Raty, Deceased

*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. Peter Raty, 20 yrs experienced as miner, will manage

*5. Are you the owner or the lessee of the property? The estate named above is owner

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. None

7. If lessee, attach a copy of the lease and state if it is in good standing.

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. No present assets

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)? Parties interested will provide 10% of funds if

*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. Hidden Treasure group of four claims.

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. Deeded 2/22/1946

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. areas same.

*11. State the present and former names of the property, if any. Hidden Treasure - Bailey Land.

*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. 12 Miles State 6 Miles County 4 miles mine road.

*13. State source and quantity of water available for operations and its sufficiency at all seasons. Creek plenty; State amount of power to be used, rate per hour or other cost, and source. 1 1/2 miles to power line.

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

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

*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. Ore discovered no market.

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

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

*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? graphite *

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. 90 days.

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

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

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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. 2 Miners 24.00 2 Muckers 20.00

(*b*) Supervisors, by numbers and positions, with salaries of each. 1 - 400.00 a month.

(*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. 10300.00

(*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. Tonage of Ore in 3 mos. Expenditure 10000.00

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.

Peter Raty - Estate
(Name of company)

By Lisa Raty
(Signature of authorized official)

June 21 1951
(Date)

administrator
(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

Phone 291-J

Ama-1503X

REPORT OF ASSAY

Ernest V. Grant

RAGGIO'S ASSAY OFFICE

Analyst.

Cyanide, Flotation and Amalgamation Tests Made

JACKSON, CALIFORNIA

May-9th/51.

Sample Of

Deposited by Sam Raty.

Labty. No.	Mark	GOLD, per ton of 2,000 lbs. Troy Ounces	GOLD Value @ oz.	SILVER, per ton of 2,000 lbs. Troy Ounces	SILVER Value @	Percentage
			$		$	
	Graphite #1					62% Graphite.
	Pyrite #2					85% Pyrite.

Charges Paid.

Ernest V. Grant Assayer

April 21, 1951

Mr. Sim Raty
[illegible] 154
Ogden, Utah

Subject: Exploration Program

Dear Mr. Raty:

Thank you for your letter of March 8, 1951 regarding Government assistance for the exploration, development and mining of graphite and other strategic minerals.

Under the Defense Act of 1950 an applicant having proven reserves of strategic minerals can obtain a procurement contract for such minerals as are in short supply. On the strength of these contracts, the applicant can obtain private financing in most instances.

The program recently approved for encouragement of exploration of strategic minerals calls for participation on the part of the applicant, as shown in Sec. 9 (a) (b) and (c) of the attached Regulation MB-5.

The details of the plan, explaining the projects that will be eligible for assistance, the terms and schedules of financing, repayment, and other pertinent information are enclosed.

Please indicate your willingness to provide your share of the funds needed to carry out the proposed exploration by completing the enclosed Form MF-283, so that we can proceed further with consideration of your application, which may or may not require a field examination.

Sincerely yours,

James Barr

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

JAB:mec
Ext 5273

Enclosures 6

cc: Mr. Barr
Mr. Strobel
F I L E S

LANDON F. WEBER

Ogden Utah

March 8 - 1957

Mr J.S Barr

Dear Sir

I have your letter of Information in regard to Graphite I wish to thank you a Million for sending me. copy of paper I have have looked them over and they have helped me a lot. I see their are Many different grade of Graphite. and some of them that. bring a fair price. now off hand I cannot tell you just where our Graphite fits in but I think it will be a good grade when we get some depth on it. I think it will rank. in the higher grades and to it isent just a trace their is enough to last for years you can follow it on the surface for a mile and ½ in fact it is sure

2/ for long distance and every
spring when the snow melts
its been washing hundreds of
tons away down in to what they
call Pine View Lake. if I can
get a loan for developing this
the first thing would be to
build a road about 1½ miles on
Maby 2 miles not any more when
this road is Made we could
start to haul it out but may
have to ground and process
at the Mine which means
we would have to quit mined
the loan would have to big enough
to take care all expencies would
have to put up some buildings
it is 22 miles from Ogden City
north East. we have other
Patented Claims in this same
Boynton all together 7 claims

3) all different Minerals but
I though the Graphite is in
sight no tunneling dig it out
I dont have any Money at all
my self I thought for that reason
I had better start on the Grafhite
first. now it will be may 15-
before we can goe up there to
show this to some one it may
be the first of June I dont know
that is a snowy place. if there
is chance to Market this at a price
that would pay all expenses.
I want to get a loan if possiable
you know the time will soon goe
even if its the first of June before
we could start work. so if you
think this fits in on the Defence
program and you will goe alonge
with me I am ready to apply for
a loan as soon as possiable

4/ to be frank with you and
good of the County this should
be done. the Government have
spent Millions of Dollars here
in Salt Lake Valley and this
will add more to the Delofe. to
the State of Utah. in case we
continue on with this deal
I'll have to get some Attorney
to do my business as you can
see the way I write I need
help alonge this line I want
a thank you Many times please
let me know what can be done. so longe yours Truly

Sim Pates
Poet 1 Box 15-4
Ogden
Utah

AUG 14 2 54 PM '51
U.S. INDUSTRIAL COMM.
BUREAU OF MINES

February 26, 1951

Mr. Sim Raty
Route 1, Box 154
Ogden, Utah

My dear Mr. Raty:

Reference is made to your letter of January 29, addressed to the Director, requesting information of graphite.

At the present time this commodity is classified as a strategic metal and certain types are in short supply. Because of the technical and economic problems involved, the exploitation of domestic graphite has been difficult in the past. Methods of graphite recovery are normally dependent on such items as the extent of the deposit, associated minerals present, the type of graphite (that is whether amorphous or crystalline) and other factors. In addition the utilization of imported low-cost, high-grade graphite has made it difficult for domestic graphite to compete. Enclosed is a preprint of the "Minor Nonmetals" chapter from Minerals Yearbook 1949 which will provide you with some conception of the production, imports and uses of graphite.

Also enclosed is a copy of a press release dated December 5 which describes the type of Government assistance now available. The last paragraph of this release outlines the kind of information needed in evaluating proposals to furnish material. If you care to make a specific proposal for a loan, we shall be glad to consider it but it is unlikely that very favorable action can be taken at this time on any graphite project unless it is apt to produce graphite of crucible grade.

I trust that the enclosed information will be helpful to you.

Sincerely yours,

J. A. Barr
Chief, Nonmetallics Branch

Enclosures 2

DGRunner;er

Copy to: Files - Mr. Barr - Mr. Runner - Mr. Strobel - Mr. Josephson

LANDON F. ROBEL

Ogden Utah

Jan 29.1951

Dear Sir

Mr James Boyd

I was reading about the new Defense Minerals administration we have a very large deposit of Graphite near Ogden 22 Miles north East of Town we have a number of other Claims in the same place These Claims are all Patented and have been for 40 years. By my Father Peter Raty Jam the Administrator. so I think I would rather start out with the Graphite Claim we have had in late years a number of Cloud Burst in this place and some Claims have been covered up but the Graphite vein is mostly uncover uncovered any way from 1/4 mile are more in length also you can

2/7/51
to Josephson
for reply

2 trace the vein better than a Mile in length I think we could mine this body by an open cutt system we haven't did but very little work on this vein. but we have made 2 different test of it but they both was taken from the surface one test was 10 1/4 per per cent. and the other on 15 o/o Graphite I am told this is a wonderful test for a surface test what I would like to do is to Borrow enough Money to Mine this Claim that would for be all necessary to mine it and to refind it at the mine their would be wages for about two men and to build a road for about one Mile to the mine you know better W hat I mean than I can write it all we would have to have a complect out fit to do the Job I think if we had plenty of money we could be selling Graphite with in 90 days

2/ we could truck it to Ogden
are Salt Lake City Ogden 22 Miles
from the mine it is 59 miles to
Salt Lake City. if it is Grafite
you want. their is no better
deforit in the U.S.A. and a good
location. I think it will be about
May before I can show this to
you as theri are lots of snow
up their but I sure would
like to hear from you soon
in regard of getting a loan

Yours Truly

Sim Pate
Route 1. Box 45-4
Ogden Utah

February 26, 1951

Mr. Sim Raty
Route 1, Box 154
Ogden, Utah

My dear Mr. Raty: DMA 1503X

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J. A. Barr
Chief, Nonmetallics Branch

Enclosures 2

DGRunner;er

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