DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMEA ~~DMA~~ Docket No. 2449

DO NOT DETACH THIS SLIP

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

This document has been recorded as

EXPLORATION PROJECT

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

Routing Slip

Copies to USBM, USGS, Region VIII.

To: Code 400, Rm. 3538 Date 3-26-52

To: _____ Date _____

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CONTROLLED DOCUMENT

R. M. Adams, Administrative Officer, DMEA
Attn.: Docket and Control Branch

August 4, 1952

Iron and Ferro-Alloy Division, DMEA

Removal of applications from the active file.

The attached dockets have been removed from the active files of this Division because the applicants have not furnished the requested information by the dates specified by DMEA.

Robert A. Kepper
Docket No. DMEA 2489X - Iron
The Cornie Robinson Addition
Kanawha County, West Virginia

Allie M. Dunn
Docket No. DMEA 2499X - Iron Ore
Butler County, Missouri

J. R. Simplot Company
Docket No. DMA 1563X - Iron
Simplot Iron Mine
Humboldt County, Nevada

George C. Selfridge

G. C. Selfridge, Chief
Iron and Ferro-Alloy Division

LScott'lm
8/4/52

cc: Admn. Reading File
Docket
J. M. Forbes, USBM
Martha Carr, USGS
G. C. Selfridge

EXPLORATION

Mr. Robert A. Rapper
P. O. Box 337
Institute, West Virginia

Re: Docket No. DMEA 2449 - Iron
The Cornie Robinson Addition
Kanawha County, West Virginia

Dear Mr. Rapper:

On May 2, 1952, we wrote you requesting additional information with regard to your application for assistance to explore the above-referenced property for iron ore. To date we have not had an answer to our letter.

We would like to proceed with processing your application if it is your intention to go on with it. We wish to allow you ample time to reply to us with the requested information, but if the information is not received by August 1, 1952, we will assume that you are no longer interested in exploration aid and will then remove the application from our active file and consider the matter closed.

Sincerely yours,

C. O. Mittendorf

Acting Administrator
Defense Minerals Exploration
Administration

LScott
7/3/52

CC: Docket
Admn. Reading File
G. C. Selfridge
Field Team, Region 8
Martha Carr, USGS
J. M. Forbes, USBM

EXPLORATION

400

MAY 2 1952

Mr. Robert A. Hopper
P.O. Box 337
Institute, West Virginia

Re: Docket No. WGA 2449X - Iron
The Cornie Robinson Addition
Kanawha County, West Virginia

Dear Mr. Hopper:

Your application for aid for an exploration project on the above noted property has been received.

Our information in regard to your general area is that the iron ore occurs in relatively thin seams and that it is not exceptional in grade.

Your application is without specific information as to the proposed work or its cost. There is no record of an ore exposure nor any assays of the ore on your land.

We suggest that you obtain the services of someone versed in mining and have him report upon the above noted items. At this time we do not have sufficient data to enable us to request a Governmental examination.

We will hold your application in abeyance pending receipt of the above information.

Sincerely yours,

GCSelfridge

G. C. Selfridge, Chief
Iron and Ferro-Alloy Division

GLBrewer:GCSelfridge:lm
4/30/52

cc: Admn. Reading File
Docket
J. M. Forbes, USBM
Martha Carr, USGS
Field Team Reg. VIII
G. C. Selfridge

IN REPLY REFER TO:

400

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

April 7, 1952

To: George E. Selfridge, DMEA

From: Martha Carr, USGS

Exploration application — No estimated cost given — DMEA 2449 Iron (hematite)

Robert A. Napper
Box 337
Institute, W. Va.

Property: The Cornie Robinson Addition, Institute (2 miles from Dunbar), Kanawha County, W. Va.

Proposal: It is proposed that an area 427 feet by 1,000 feet be explored. The applicant believes that the exploration and estimation of reserves should take less than two years, depending upon the extent of the work. It is thought that the overburden is shallow, and a surface operation could be undertaken first. A sample of ore from the property is a very good grade of hematite, according to the State Geologist, who indicates that further exploration would be justified if the ore appears to be present in large amounts. The applicant has given no information on thickness or grade of material as indicated by exposures; has no plan of exploration or any idea of costs, and admits no mining experience.

Geology: Although hematite is mentioned briefly as occurring in the Coal Measures of West Virginia, the ores in northwest Kanawha County, in the general area described by the applicant, are of the black band type. They occur in seams 2-5 feet thick in coal-bearing shales and sandstones. The metallic iron content of the ore ranges from 33-58 percent. (No recent reports are available.)

Recommendation: In Kanawha County the black band ore is in general too lean and variable for commercial use, and most of the deposits have been exhausted or abandoned. It is also unlikely that either black band ore or hematite would be found in large enough quantity to justify an exploration program. There is insufficient evidence to justify even field referral; if such evidence, evaluated by a mining man, is not forthcoming, the application should be denied.

cc: Director's Reading File (4212)
Branch
DMEA File (3)
Ferrous Metals File
Martha Carr(2)

Copy retained 400

Martha Carr:bk G 4/7/52

FILE COPY
SURNAME:

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

C
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OFFICE MEMORANDUM * UNITED STATES GOVERNMENT

To: Robert E. Adams, Administrative Officer, DMEA
Attn.: Docket and Control Branch

Date: August 4, 1952

From: Iron and Ferro-Alloy Division, DMEA

Subject: Removal of applications from the active file.

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The Cornie Robinson Addition
Kanawha County, West Virginia

Allie M. Dunn
Docket No. DMEA 2459X - Iron Ore
Butler County, Missouri

J. R. Simplot Company
Docket No. DMA 1563X - Iron
Simplot Iron Mine
Eureka County, Nevada

/s/ G. C. Selfridge

G. C. Selfridge, Chief
Iron and Ferro-Alloy Division

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400

FILE COPY
SURNAME:

Selfridge

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

JUL 7 - 1952

Mr. Robert A. Napper
P. O. Box 337
Institute, West Virginia

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Kanawha County, West Virginia

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Sincerely yours,

7/7/52

C. O. Mittendorf (for)
Acting Administrator
Defense Minerals Exploration
Administration

LScott
7/3/52

CC: Docket
Admn. Reading File
G. C. Selfridge
Field Team, Region 8
Martha Carr, USGS
J. M. Forbes, USBM

FILE COPY
SURNAME:

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

Selfridge
Mutt

MAY 2 1952

Mr. Robert A. Napper
P.O. Box 337
Institute, West Virginia

Re: Docket No. DMEA 2449X - Iron
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Kanawha County, West Virginia

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We will hold your application in abeyance pending receipt of the above information.

Sincerely yours,

George C. Selfridge

G. C. Selfridge, Chief
Iron and Ferro-Alloy Division

QLBrewer'GCSelfridge'lm
4/30/52

cc: Admn. Reading File
Docket
J. M. Forbes, USBM
Martha Carr, USGS
Field Team Reg. VIII
G. C. Selfridge

IN REPLY REFER TO:

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

April 7, 1952

To: George E. Selfridge, DMEA

From: Martha Carr, USGS

Exploration application | No estimated cost given | DMEA 2449 Iron (hematite)

Robert A. Napper
Box 337
Institute, W. Va.

Property: The Cornie Robinson Addition, Institute (2 miles from Dunbar), Kanawha County, W. Va.

Proposal: It is proposed that an area 427 feet by 1,000 feet be explored. The applicant believes that the exploration and estimation of reserves should take less than two years, depending upon the extent of the work. It is thought that the overburden is shallow, and a surface operation could be undertaken first. A sample of ore from the property is a very good grade of hematite, according to the State Geologist, who indicates that further exploration would be justified if the ore appears to be present in large amounts. The applicant has given no information on thickness or grade of material as indicated by exposures; has no plan of exploration or any idea of costs, and admits no mining experience.

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Recommendation: In Kanawha County the black band ore is in general too lean and variable for commercial use, and most of the deposits have been exhausted or abandoned. It is also unlikely that either black band ore or hematite would be found in large enough quantity to justify an exploration program. There is insufficient evidence to justify even field referral; if such evidence, evaluated by a mining man, is not forthcoming, the application should be denied.

Martha Carr

Copy retained 400

IN REPLY REFER TO:

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

April 7, 1952

To: George E. Selfridge, DMEA

From: Martha Carr, USGS

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cc: Director's Reading File (4212)
Branch
DMEA File (3)
Ferous Metals File
Martha Carr (2)
Martha Carr:bbk G-4/7/52

April 7, 1952

To: George R. Selfridge, DMEA

From: Martha Carr, USGS

Exploration application | No estimated cost given | DMEA 2449 Iron (hematite)

Robert A. Napper
Box 337
Institute, W. Va.

Property: The Cornie Robinson Addition, Institute (2 miles from Dunbar), Kanawha County, W. Va.

Proposal: It is proposed that an area 427 feet by 1,000 feet be explored. The applicant believes that the exploration and estimation of reserves should take less than two years, depending upon the extent of the work. It is thought that the overburden is shallow, and a surface operation could be undertaken first. A sample of ore from the property is a very good grade of hematite, according to the State Geologist, she indicates that further exploration would be justified if the ore appears to be present in large amounts. The applicant has given no information on thickness or grade of material as indicated by exposures; has no plan of exploration or any idea of costs, and admits no mining experience.

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Branch
DMEA File (3)
Ferrous Metals File
Martha Carr(2)

Martha Carr:bbk G 4/7/52

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

April 1, 1952

Memorandum

To: George C. Selfridge

From: Jachin M. Forbes

Subject: D.M.E.A. - 2449 - Iron Ore Exploration Cornie Robinson Addition, Institute, West Virginia Robert A. Napper, Applicant

This application offers nothing to support the existance of an iron ore deposit other than the quotation from the State Geologists' letter. Moreover, it is doubtful if additional information of value could be obtained as a result of further correspondence. Since all known occurrences of iron ore in West Virginia are submarginal in quality and quantity, it is recommended that the applicant be notified of a pending visit from the field team, and that this visit be at the convenience of the field team.

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. DMEA-2449

Date received 3-25-52

Participation

Robert A Nepper

Box 337
Institute, West Virginia

Name and address of applicant

Date March 23,1952

FILL IN THIS BLOCK

Date of application March 23,1952

Estimated cost do not know

Mineral or metal Hematite iron ore

Percentage of Government participation Do not know

Location of mine Institute, West virginia

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.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 2 5 1952

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 Robert A. Nopper (Signature of authorized official)
(Date)	(Title)

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

*Same as footnote on page 1.

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

1.

1. The applicant is an individual.

2. There is no existing partnership at present time.

3. No corporation.

4. I have been in other businesses .Have had no mining experience. Will be able to obtain men with mining experience when needed.

5. I am owner of property that is to be explored. ✓

6. There are no claims against property.

7. I am not lessee.

8. None

9. I would put up my labor and labor of other members of family if it seems justified Will attempt to borrow to carry out project when and if equipment is needed. Will furnish labor from other sources if project is of sufficent value to put up as security for loan from bank or other lending institution.

10. (a)
There will no real property involved in the exploration.

(b) Addition
Addition
The Cornie Robinson, Institute, West Virginia, Kanawha County.

11. The same as stated above. The Cornie Robinson Addition , Kanawha County, Institute, West virginia.

12. The property is located two miles from the town of Dunbar, West Virginia. The main highway runs in front of the entire addition. The freight depot for the B.O railroad is located two milessfrom the location that I wish to explore. The C&O railroad is located aproximately ten miles from the location. All roads are in excellent condition. The road directly on the property has been cut and graded and partly covered with slag.

13. The water is not more than 200 yards from the site . The electric power is

located less than 100 yards from the location of the prop osed site of exploration.

14. There are no buildings on the site.

15. The ore could be carried to the railroad yard or freight siding by heavy trucks and from there on could be transported by rail to mill . There is the possibility to that the ore could be mined and processed on the property . This would Possible of course if the equipment could be obtained. Water and electricity are readily available.

16.
(a) None

(b) None

(c) None

17. None.

18. None.

19.

The Exploration

20. Hematite iron ore.

21. The exploration would be conducted witin an area of of 427 feet by 1000 feet. The depth in the earth we will have to go I can not say at the present time. There is reason to believe ,on the basis of preliminary investigation that the ore could be near the surface. If this be the case a surface type of operation would be undertaken first. To determine the time required to locate the ore or to determine how much is available would take less than two years. This would depend on how extensive the search was.

22. I have the letter from the state geologist I am quoting " The sample you in is a very good grade of hematite iron ore. Should it be present on a large tonnage basis it would justify further exploration. "

23.. The cost I can not determine at present sta ge of development

24. I can not give definite or accurate information at prsent time.

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

(3)

DO NOT FILL IN THIS BLOCK

Docket No. DMEA-2449

Date received 3-25-52

Participation

Robert A Napper

Box 337
Institute, West Virginia

Name and address of applicant

Date March 23, 1952

FILL IN THIS BLOCK

Date of application March 23, 1952

Estimated cost do not know

Mineral or metal Hematite iron ore

Percentage of Government participation do not know

Location of mine Institute, West virginia

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.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 25 1952

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.
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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.

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16—64067-1

Rec'd 3-26-52

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State amount of power to be used, rate per hour or other cost, and source.

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    (*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.

---------- By Robert H. Hopper
(Name of company) (Signature of authorized official)

---------- ----------
(Date) (Title)

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

*Same as footnote on page 1.

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

L
1.

I. The applicant is an individual.

2. There is no existing partnership at present time.

3. No corporation.

4. I have been in other businesses .Have had no mining experience. Will be able to obtain men with mining experience when needed.

5. I am owner of property that is to be explored.

6. There are no claims against property.

7. I am not lessee.

8. None

9. I would put up my labor and labor of other members of family if it seems justified Will attempt to borrow to carry out project when and if equipment is needed. Will furnish labor from other sources if project is of sufficent value to put up as security for loan from bank or other lending institution.

I0. (a)
There will no real property involved in the exploration.

(b) Addition
Addition
The Cornie Robinson, Institute, West Virginia, Kanawha County.

II.The same as stated above. The Cornie Robinson Addition , Kanawha County, Institute, West virginia.

12. The property is located two miles from the town of Dunbar, West Virginia. The main highway runs in front of the entire addition.The freight depot for the B.O railroad is located two milesssfrom the location that I wish to explore. The C&O railroad is located aproxomately ten miles from the location. All roads are in excellent condition. The road directly on the property has been cut and graded and partly covered with slag.

13. The water is not more than 200 yards from the site . The electric power is

located less than 100 yards from the location of the proposed site of exploration.

14. There are no buildings on the site.

15. The ore could be carried to the railroad yard or freight siding by heavy trucks and from there on could be transported by rail to mill . There is the possibility to that the ore could be mined and processed on the property . This would Possible of course if the equipment could be obtained. Water and electricity are available.

16.

(a) None

(b) None

(c) None

17. None.

18. None.

19.

The Exploration

20. Hematite iron ore.

21. The exploration would be conducted witin an area of of 427 feet by 1000 feet. The depth in the earth we will have to go I can not say at the present time. There is reason to believe ,on the basis of preliminary investigation that the ore could be near the surface. If this be the case a surface type of operation would be undertaken first. To determine the time required to locate the ore or to determine how much is available would take less than two years. This would depend on how extensive the search was.

22. I have the letter from the state geologist I am quoting " The sample you in is a very good grade of hematite iron ore. Should it be present on a large tonnage basis it would justify further exploration. "

23,. The cost I can not determine at present sta ge of development

24. I can not give definite or accurate information at prsent time.

EXPLORATION

Subject: DMEA-2449
Re: Exploration Loan
Cornie Robinson Mine
March 26, 1952

Mr. Robert A. Napper
Box 337
Institute, West Virginia

My dear Mr. Napper:

This will acknowledge receipt of your application dated March 23, 1952, for a loan under the Defense Production Act of 1950.

Your application was assigned Docket Number DMEA-2449 and referred to the Iron and Ferro-Alloys Division.

Kindly refer to DMEA-2449 in any future correspondence relating to your application.

Kindly submit to this office the estimated total cost of your project.

Sincerely yours,

ROBERT E. ADAMS

Robert E. Adams
Acting Administrative Officer

DMEA-1449

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 26 1952

Institute, West Virginia
Box 337
March 23,1952

U.S. Department of the Interior
Defense minerals administration
Washington,D.C
Gentlemen,

I have found a very good grade grade of hematite iron ore on property that I own I am able to say that this is a good grade of ore on the basis of test made on samples sent to the state geologist. The state geologist for West Virginia is Dr. Paul Price P.O. box 879, Morgantown, West Virginia.

He further stated that if it existed in any quanity that itwould worthwhile to carry the exploration further. If I can prove that this ore does exist in any quanity I would like to mine it or turn the mining over to some commercial mining concern.

I am not able to take care of the cost involved in an operation of this type. I would like to get fedral aid,financially and such techinical aid and advice required to successfully complete the exploration. I would like to devote all of my time to this prospecting, however to do this I would have sufficent fedral ai financially to take care of living costs , costs of additional labor, which I could obtain within my family,and the costs of such equipment that would be required for an exploration of this kind.

I will appreciate any and all advice that you can give me in this matter.

Yours truly,
Robert A. Napper
Robert A. Napper

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. DMEA-2449

Date received 3-25-52

Participation

Robert A Napper

Box 337
Institute, West Virginia

Name and address of applicant

Date March 23, 1952

FILL IN THIS BLOCK

Date of application March 23, 1952

Estimated cost Do not know

Mineral or metal Hematite iron ore

Percentage of Government participation Do not know

Location of mine Institute, West virginia

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, Form MF-200, for your signature.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 25 1952

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*
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16.

(4)

(a) None

(b) None

(c) None

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