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

a.e.

June 25, 1951

Memorandum

To: Executive Secretary

From: Chief, Industrial Minerals Branch

Subject: 1582X; Asbestos etc.

Denial recommended because:

USGS investigations fail to indicate any chrysatile asbestos in area.

Applicant has not presented any geologic basis to indicate that chrysatile may be present nor have samples been submitted.

James A. Barr

James A. Barr, Sr.

Approved:

Tom Lyon

Tom Lyon, Director
Supply Division

Attachments:

1) 3 copies of MO-103 with 1 additional page each
2) Memo from USGS K.H. Teague
3) Memo from USGS Executive Officer Field Team, Region VII

FILE COPY
SURNAME:

Barr

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
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James Barr

James A. Barr, Sr.

Approved:

Tom Lyon

Tom Lyon, Director
Supply Division

RW:mas

cc: Mr. Strobel
Mr. Lyon
Mr. Barr
DMA Files

Attachments:

1) 3 copies of MO-103 with 1 additional page each
2) Memo from USGS K.H. Teague
3) Memo from USGS Executive Officer Field Team, Region VII

FILE COPY
SURNAME:

Barr

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

June 22, 1951

Mr. Joe Porterfield
Roystone, Georgia

Subject: DMA:-1582X

Dear Mr. Porterfield:

Your application for aid for an exploration project on Asbestos deposit located in Robin County, Ga. and docketed as DMA:-1582X has been reviewed by this office.

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

A very careful study of your proposal revealed the following:

1. The area in which the deposit is located is well known to the Geological Survey. Numerous examinations by the Survey Members Board established the presence of deposits of anthophillite asbestos but have failed to produce evidence of Chrysolite deposits. Spinning grade Asbestos (Chrysotile) is the only asbestos classed as strategic and includdd in minerals listed in MO-5, Regulations Governing Defense Exploration Projects.

No geologic basis has been presented to indicate that Chrysotile Asbestos might be found in the deposits in question and no samples have been submitted to substantiate an occurrence of Chrysotile.

Under these circumstances, your application for exploration aid to the extent of 90% of $10,000 is denied. Should additional information become available, we would be glad to have you resubmit your proposal for consideration.

Sincerely yours,

RW:mas

Tom Lyon

cc: Mr. Strobel
Mr. Lyon
Mr. Barr DMA Files

Tom Lyon, Director
Supply Division

Enclosures

File with
1582 X

May 31, 1951

Mr. Joe Porterfield

Royston, Georgia

Dear Mr. Porterfield:

This will acknowledge receipt of your application for aid for an exploration project in Rabun County, Georgia, which is being forwarded to the Washington office in accordance with established procedure.

If you have any evidence that the asbestos on this tract is of strategic (spinning) grade, it will aid in evaluating the proposal if you will submit a statement of such evidence.

Very truly yours,

Robert A. Laurence
Executive Officer
Field Team, Region VII

RAL/mg
cc: Landon F. Strobel
Wm. A. Beck

RECEIVED
DEPARTMENT OF THE INTERIOR

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

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 15828

Date received 6-4-51

Participation

Joe Portuguese
Royston

Name and address of applicant

Date May 24-51

FILL IN THIS BLOCK

Date of application May 24 1951

Estimated cost $10 000 00

Mineral or metal Asbestos

Percentage of Government participation 90 %

Location of mine Rabun County Ga
8 miles west of Lake Rabun
on Bridge Creek Road

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Individual
*2. If a partnership, state names and addresses of partners. none
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. none
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. attached
*5. Are you the owner or the lessee of the property? 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. none

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. Property & Prospect
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)? 10 % cost of project

*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. Attached
    (*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. Joe Gartenfeld Owner
*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads. See attached sheet
*13. State source and quantity of water available for operations and its sufficiency at all seasons. none required
State amount of power to be used, rate per hour or other cost, and source. Gasoline motor
*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.
*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. Attached sheet
    (*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: None operated

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

    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. 4 at $25 per hr
    (*b*) Supervisors, by numbers and positions, with salaries of each. 1 at $300 per month
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings. none
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. none
    (*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. Rent for 2000 = all required
    (*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. $700.00
    (*i*) Cost of power, water, utilities, and any other items not provided for above. 700.00
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. Expect to have job complete in 1 yr

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.

JUN 1 1951
DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
Executive Secretary

(Name of company)	By Joe Gartenfeld (Signature of authorized official)
(Date)	Owner (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.

JOE PORTERFIELD
ROYSTON, GEORGIA

May 29 1951 attached sheet to application

4 Was in charge of exploration crew for the State Mineral survey for 17 Month as Assistant State Supervisor, Have mined Graphite several years and produced mica for several years
10 The property is located 8 miles west of Tiger Ga in Rabun county Ga on the bridge creek road and the plat and Complete plegal Description will be found in Deed Book P-2 Pages 385 and 386 in Clerks office of Rabun Superior Court.
12- Property is located 1 miles west of Tiger Ga the nearest railroad Station on County roads that are fairly well maintained and are partially graveled.
13-16- The ore should be milled at the plant of the customer to meet their individual requirements. The property has had a fe shallow test pits to determine the overburden which is only two or the feet seven of the pits so sunk which indicate a fairl solid body of asbestos approx 67 feet wide and at least 3oo feet long. this is a new area and no case hi tory on adjoining properties
21-22- I wish to rent Jackhammers Air Compressors etc. and sink test pits to sufficient depth to determine ra ment of tonnage in the deposit to ship tonnage samples to mill for test work on the ore etc. Six month should complete the job.

One should have Air compressor and jackhammer hoist and buckets which should be rented for approx 2000.00 labor costs should run $1100.00 per month for six months Hand tools gasoline Dynamite and various othe incedentals should not exceed the consolidated figure of fourteen hundred dollars which verifies that the whole cost for six month on the project should cost $10,000.00.

Respectfully Submitted

Joe Porterfield

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 15821 X

Date received 6-4-51

Participation

Joe Porterfield
Royston Ga.

Name and address of applicant

Date May 29 - 51

FILL IN THIS BLOCK

Date of application May 29 - 1951

Estimated cost $10,000.00

Mineral or metal Asbestos

Percentage of Government participation 90 %

Location of mine Rabun County Ga
8 miles West of Tiger on
Bridge Creek Road

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Individual
*2. If a partnership, state names and addresses of partners. none
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. none
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. attached
*5. Are you the owner or the lessee of the property? 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. none

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. none

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. Profit on Project
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)? 10 % cost of project

*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. Attached Sheets
    (*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. Joe Parlesperd Owner
*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads. See Attached Sheets
*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. Gasoline motor Regular
*14. Describe any existing useable facilities, equipment, buildings, or structures now on the property that will be devoted to the exploration work. See Attached Sheets
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				

New Operation

*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. See Attached Sheets

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. Attached Sheets

    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. 4 @ 125 per hr
    (*b*) Supervisors, by numbers and positions, with salaries of each. 1 at $300.00 per mo.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings. none
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. none
    (*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. Rent approx $2000.00 =
    (*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. $700.00 =
    (*i*) Cost of power, water, utilities, and any other items not provided for above. $700.00 =
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. Expect to Have Job Complete in Six Month time.

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 Joe Parlesperd

(Name of company) (Signature of authorized official)

(Date) Owner (Title)

DEPARTMENT OF THE INTERIOR
Defense Materials Publications
JUN 4 1951
Executive Secretary

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.

JOE PORTERFIELD
ROYSTON, GEORGIA

May 29 1951 attached sheet to application

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15-16- The ore should be milled at the plant of the customer to meet their individual requirements. The property has had a fe shallow test pits to determine the overburden which is only ten or the feet seven of the pits we sunk which indicate a fairl solid body of asbestos approx 67 feet wide and at le at 3ee feet long. this is a new area and no case hi tory on adjoining properties
21 22- I wish to rent Jackhammers Air Compressors et. and sink test pits to sufficient depth to determine re ment of tonnage in the deposit to ship tonnage samples to mill for test work on the ore etc. Six month should complete the job.

One should have air compressor and jackhammer hoist and buckets which should be rented for approx $ 2000.00 labor costs should run $1100.00 per month for six months Hand tools gasoline Dynamite and various other incidentals should not exceed the consolidated figure of Fourteen hundred dollars which would mean that the whole cost for six month on the project should cost $16,000.00.

Respectfully Submitted

Joe Porterfield

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 4 - 1951
LANDON F. [illegible]SEL
Executive Secretary

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
ROOM 13 POST OFFICE BLDG.
KNOXVILLE 01, TENN.

May 31, 1951

Memorandum

To: Robert A. Laurence, Executive Officer
DMA Field Team, Region VII

From: Kefton H. Teague

Subject: Asbestos in Rabun County, Georgia

I know of one asbestos occurrence west of Tiger. This is a small non-commercial anthophyllite deposit located about 5.5 miles southwest of Tiger.

I have examined 25 asbestos (anthophyllite), corundum, olivine, soapstone, and talc deposits in Rabun County, Georgia, all of which are associated with ultra-basic intrusions. At no occurrence was the presence of spinning quality asbestos found.

Kefton H. Teague

Kefton H. Teague
Geologist

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
ROOM 13 POST OFFICE BLDG.
KNOXVILLE 01, TENN.

May 31, 1951

Registered Mail

Memorandum

To: Landon F. Strobel, Executive Secretary
Defense Minerals Administration

From: Robert A. Laurence

Subject: Form MF-103, Joe Porterfield, Royston, Georgia

Attached are four copies of application for aid for exploration for asbestos in Rabun County, Georgia, which was received this morning, ahead of the deadline for filing such applications.

Also attached are copies of my acknowledging letter, and a memorandum from Kefton H. Teague, of the Geological Survey, who is thoroughly familiar with the geology and mineral deposits of Rabun County.

Robert A. Laurence

Robert A. Laurence
Executive Officer
Field Team, Region VII

cc: Wm. A. Beck

Enclosures 6

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

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 158218

Date received 6-4-51

Participation

Joe Portuguese
Roopton Tex

Name and address of applicant

Date May 29 51

FILL IN THIS BLOCK

Date of application May 29 1951

Estimated cost $10000.00

Mineral or metal Asbestos

Percentage of Government participation 90%

Location of mine Rusk County Tex - 8 miles East of Henderson on Buffalo Creek Road

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Individual

*2. If a partnership, state names and addresses of partners. None

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. None

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. Unlimited

*5. Are you the owner or the lessee of the property? 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. Property Proposed

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)? 10% cost of Project

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

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property. See attached sheet

(*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. Joe Bertuccelli owner

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

*13. State source and quantity of water available for operations and its sufficiency at all seasons. none required
State amount of power to be used, rate per hour or other cost, and source. Gasolene motor

*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. See attached sheet

*16. History:

(*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations. See attached sheet

(*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: None

	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? Asbestos

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

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. 4 at 125 per hr

(*b*) Supervisors, by numbers and positions, with salaries of each. 1 at 300.00 per month

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. none

(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. none

(*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. Rent equipment as

(*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. 700.00

(*i*) Cost of power, water, utilities, and any other items not provided for above. 100.00

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. Expect to have job complete in 4-5 months

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 Joe Bertuccelli (Signature of authorized official)

(Date) Owner (Title)

DEPARTMENT OF THE INTERIOR
Bureau of Mines
Bureau of Land Management
Geological Survey
JUL 4 - 1955

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.

JOE PORTERFIELD
ROYSTON, GEORGIA

May 29 1951 attached sheet to application

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Respectfully Submitted
Joe Potterfield

Form MF-100
(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 1582 X

Date received 6-4-51

Participation

Joe Partenpaul
Royston Ga.

Name and address of applicant

Date May 19 51

FILL IN THIS BLOCK

Date of application May 19 1951

Estimated cost $10 000.00

Mineral or metal Asbestos

Percentage of Government participation 90%

Location of mine Rabun County Ga.
8 miles west of Tallulah Falls on Bridge Creek Road

Date of filing MF-100

DMA Docket Number, if available

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Individual

*2. If a partnership, state names and addresses of partners. none

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. none

*4. Describe the mining and general business experience of (a) the applicant, and (b) the person or persons who will manage the project. attorney

*5. Are you the owner or the lessee of the property? 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. none

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. Property Promoter

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)? 10% cost of Project

*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. Attached Sheet
    (*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. Joe Foglesong Owner
*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. Attached Sheet
*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. Gasoline motor
*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.
*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. Attached Sheet
    (*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: None

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

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

THE EXPLORATION

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

    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: 4 at $1.25 per hr
    (*b*) Supervisors, by numbers and positions, with salaries of each. 1 at 300.00 = per mo
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings. None
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. None
    (*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. Rent equip 500 =
    (*f*) Cost of rental for equipment which the operator proposes to rent. 3
    (*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. 700 =
    (*i*) Cost of power, water, utilities, and any other items not provided for above. 700 =
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. Expect to have job complete in 1 mo work.

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 Joe Foglesong (Signature of authorized official)

_____ (Date)

Owner (Title)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 4 1954
U.S. Geological Survey

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