DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMEA ~~DMA~~ Docket No. 2244

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

To:	NON-METALLICS BR.	Date	11-26-51
To:	Norton	Date	11/29
To:	Eulich	Date	12/28/
To:	Hank	Date	[illegible]
To:	Op Ann	Date	7-7-52
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DO NOT DETACH

CONTROLLED DOCUMENT

600

AUG 2 8 1952

Mr. James L. Myers
Route 3
Franklin, North Carolina

Subject: Docket No. DMEA-[illegible] - Mica
Leonard Mine
Macon County, North Carolina

Dear Mr. Myers:

Reference is made to the subject application for exploration assistance at the Leonard Mine on your property in Macon County, North Carolina.

A careful analysis of the information available to the Defense Minerals Exploration Administration staff indicates that the probability of making a significant discovery of strategic mica at the Leonard Mine is not sufficiently encouraging to justify Government participation in your proposed exploration project.

In view of the foregoing, your application for exploration assistance is denied. If you should expose promising pegmatite at your mine, feel free to submit a new application.

Sincerely yours,

C. O. Mittendorf

Acting Administrator

GAFeitler:gad 8/25/52
Copy to: Admin. Reading File
Docket File
Field Team, Region VII
Operating Committee (2)
Mr. Dietrich, 3526
Mr. Morton, G-232 GSA Bldg.
Mr. Houk

FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C. 600

SAFeitler
Houk
Johnson
Lemmer
Mittendorf

AUG 28 1952

Mr. James L. Myers
Route 3
Franklin, North Carolina

Subject: Docket No. DMEA-2244 - Mica
Leonard Mine
Macon County, North Carolina

Dear Mr. Myers:

Reference is made to the subject application for exploration assistance at the Leonard Mine on your property in Macon County, North Carolina.

A careful analysis of the information available to the Defense Minerals Exploration Administration staff indicates that the probability of making a significant discovery of strategic mica at the Leonard Mine is not sufficiently encouraging to justify Government participation in your proposed exploration project.

In view of the foregoing, your application for exploration assistance is denied. If you should expose promising pegmatite at your mine, feel free to submit a new application.

Sincerely yours,

C. O. Mittendorf (for)

Acting Administrator

8-28-52

SAFeitler:gad 8/25/52
Copy to: Admin. Reading File
Docket File
Field Team, Region VII
Operating Committee (2)
Mr. Dietrich, 3526
Mr. Norton, G-232 GSA Bldg.
Mr. Houk

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

August 19, 1952

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2244, Mica, Leonard Mine, Macon County, North Carolina

I concur in the field team's recommendation to deny subject application on the basis that no pegmatite containing strategic mica is exposed.

W. F. Dietrich

W. F. Dietrich

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

August 19, 1952

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2244, Mica, Leonard Mine, Macon County, North Carolina

I concur in the field team's recommendation to deny subject application on the basis that no pegmatite containing strategic mica is exposed.

W. F. Dietrich

IN REPLY REFER TO:
G-MD-CNM

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

August 4, 1952

[illegible] 5 1952

SA. FEITBER

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2244 (Mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: P. L. Weis, U. S. Geological Survey
Applicant: J. L. Myers.
Name of property: Leonard Mine.
Location of property: Macon County, North Carolina.
Date of field team report: July 14, 1952.
Authorship of field team report: A. L. Peyton and K. H. Teague.
Field team's recommendation: Denial.
Comments: None.
ACTION SUGGESTED: Follow field team's recommendation.

Paul L. Weis

Paul L. Weis

IN REPLY REFER TO:

G-MD-CNR

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

August 4, 1952

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2244 (Mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: P. L. Weis, U. S. Geological Survey
Applicant: J. L. Myers.
Name of property: Leonard Mine.
Location of property: Macon County, North Carolina.
Date of field team report: July 14, 1952.
Authorship of field team report: A. L. Peyton and K. H. Teague.
Field team's recommendation: Denial.
Comments: None.
ACTION SUGGESTED: Follow field team's recommendation.

Paul L. Weis

Weis:jeh
G-8/4/52
cc:
Director's reading file 4212
Branch " " "
DMEA
Norton G-230
Weis "

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

Room 13, Post Office Building
Knoxville, Tennessee

July 30, 1952

Memorandum

To: Operating Committee, DMEA - Washington

From: Field Team, DMEA - Region 7

Subject: DMEA-2244, Leonard Mine (mica). Field Examination Report.

Transmitted herewith are 4 copies of Field Examination Report, recommending denial of the subject application. We concur.

Two copies of the application were sent to us. One copy is being returned her with, along with the memoranda of review by the Bureau of Mines and Geological Survey commodity group.

Robert A. Laurence

Robert A. Laurence, Executive Officer
DMEA Field Team, Region 7

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 1 1952

Wm A. Beck zm

Wm. A. Beck, for V. J. Lynch
U. S. Bureau of Mines

zm

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

DMEA-2244, LEONARD MINE

(mica)

Applicant: J. L. Myers, Route #3, Franklin, N. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 1 1952

By

A. L. Peyton, Mining Engineer
U. S. Bureau of Mines

Kefton H. Teague, Geologist
U. S. Geological Survey

July 14, 1952

Reviewed by
DMEA OPERATING COMMITTEE
8-6-52
(date)

Report of Field Examination on Docket

DMEA-2244, Leonard Mine

(mica)

Applicant: J. L. Myers, Route #3
Franklin, North Carolina

The Leonard Mine is on land owned by J. L. Myers. One partly filled test pit occurs on the property, but no pegmatite is exposed. There is no evidence exposed to indicate the occurrence of a worthwhile deposit of strategic mica, therefore, the request for assistance should be denied.

This property was examined by the Field Team on July 14, 1952 and two hours were required to make the examination. On March 13, 1952, one hour was spent on the property, at which time the Field Team was accompanied by James C. Myers.

This old prospect is located on the River Bend Road, 2.5 miles airline due north of the center of Franklin, Macon County, N.C. It is along the southwest bank of the country road.

No pegmatite is now exposed at this place. One partly filled shaft now about 15 feet deep (reported to have been originally 25-feet deep) is the only opening. This shaft is only 4 feet from the county road. It is reported that mica was once obtained from a 40-foot shaft which has now been filled. This could not be verified. The shaft is collared in weathered biotite gneiss, but pegmatite occurs in the dump, indicating that the shaft did encounter pegmatite.

All the mica scattered about this place is small, hard, and ruby colored.

Some of it is bent and contains cracks. Since there is no exposed pegmatite in place and the applicant has made no effort to expose same, the Field Team recommends that the request for exploration assistance be denied.

A. L. Peyton, USBM

July 14, 1952

K. H. Teague, USGS

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

DMEA-2244, LEONARD MINE

(mica)

Applicant: J. L. Myers, Route #3, Franklin, N. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
LIBRARY
AUG 1 1952

By

A. L. Peyton, Mining Engineer
U. S. Bureau of Mines

Kefton H. Teague, Geologist
U. S. Geological Survey

July 14, 1952

Report of Field Examination on Docket

DMEA-2244, Leonard Mine

(mica)

Applicant: J. L. Myers, Route #3
Franklin, North Carolina

The Leonard Mine is on land owned by J. L. Myers. One partly filled test pit occurs on the property, but no pegmatite is exposed. There is no evidence exposed to indicate the occurrence of a worthwhile deposit of strategic mica, therefore, the request for assistance should be denied.

This property was examined by the Field Team on July 14, 1952 and two hours were required to make the examination. On March 13, 1952, one hour was spent on the property, at which time the Field Team was accompanied by James G. Myers.

This old prospect is located on the River Bend Road, 2.5 miles airline due north of the center of Franklin, Macon County, N.C. It is along the southwest bank of the country road.

No pegmatite is now exposed at this place. One partly filled shaft now about 15 feet deep (reported to have been originally 25-feet deep) is the only opening. This shaft is only 4 feet from the county road. It is reported that mica was once obtained from a 40-foot shaft which has now been filled. This could not be verified. The shaft is collared in weathered biotite gneiss, but pegmatite occurs in the dump, indicating that the shaft did encounter pegmatite.

All the mica scattered about this place is small, hard, and ruby colored.

Some of it is bent and contains cracks. Since there is no exposed pegmatite in place and the applicant has made no effort to expose same, the Field Team recommends that the request for exploration assistance be denied.

A. L. Peyton, USBM

July 14, 1952

K. H. Teague, USGS

FILE COPY
SURNAME:

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

600

JUL 8 1952

S. Feitler
Admin

Mr. Robert A. Lawrence
Executive Officer, DMEA
Field Team, Region VII
Room 13, Post Office Building
Knoxville 01, Tennessee

Subject: Docket No. DMEA-2244 - Mica
Leonard Mine
Macon County, North Carolina

Dear Mr. Lawrence:

Reference is made to the subject application for exploration assistance on the farm of J. L. Myers, Route 3, Franklin, North Carolina.

The original application is not complete and although the applicant has supplied some of the additional information requested, it is doubtful that any further information can be obtained from this source and, therefore, proper evaluation of this application will depend upon a field examination. Please arrange to have your field man examine this property when they are in the vicinity. If exploration is warranted, a suitable program should be submitted.

Enclosed are memoranda from the U. S. Geological Survey and the Bureau of Mines as well as a copy of the original application and the additional information supplied by Mr. Myers.

Sincerely yours,

(signed) FRANK E. JOHNSON

Chairman, Operating Committee
Defense Minerals Exploration
Administration

7-8-52

Approved:

J. H. Hedges

Member, Bureau of Mines

D. M. Lemmon

Member, Geological Survey

Enclosures 4

SAFeitler:gad 7/3/52
Copy to: Admin. Reading File
Operating Committee (2)
Mr. Dietrich, 3526
Mr. Morton, G-232 GSA Bldg.
Mr. Houk

FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C. 600

JUL 8 1952

SAFeitler
Hmh
Lemmon
FE Johnson

Mr. J. L. Myers
Route 3
Franklin, North Carolina

Subject: Docket No. DMEA-2244 - Mica
Leonard Mine
Macon County, North Carolina

Dear Mr. Myers:

Your application is being referred to Mr. Robert A. Lawrence, Executive Officer, DMEA Field Team, Region VII, Room 13, Post Office Building, Knoxville 01, Tennessee, for further information.

Sincerely yours,

C. O. Mittendorf (for)

Acting Administrator
Defense Minerals Exploration Administration

J.N. 7-8-52

SAFeitler:gad 7/3/52

Copy to: Admin. Reading File
Operating Committee (2)
Field Team, Region VII (2)
Docket File
Mr. Dietrich, 3526
Mr. Horton, G-232 GSA Bldg.
Mr. Houk

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

Room 13, Post Office Building
Knoxville, Tennessee

June 30, 1952

Memorandum

To: Stanley Feitler, Non-Metallic Minerals Div. D. M. E. A.

From: K. H. Teague, Knoxville

Subject: Leonard Mine) James Mine
J. L. Myers) James G. Myers
DMEA-2244) DMEA-2245

Sometime ago I visited these mines and briefly examined them. No mica was found at the James Mine (DMEA-2245), thus a direct denial is justified.

At the Leonard Mine past prospecting has located some mica bearing pegmatite and apparently some mica was recovered. This mine will justify a field examination.

Keyton
KHT

JUL 3 - 1952

IN REPLY REFER TO:
G-MD-JJN

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

March 27, 1952

Memorandum

REVIEW OF APPLICATION DMEA-2244 (Mica).

To: L. G. Houk, Non-Metallic Minerals Division, DMEA.

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

Subject: James L. Myers' application (DMEA-2244) for aid in exploring the Leonard prospect for mica.

Location of prospect: Macon County, North Carolina.

Applicant's proposal: Reopen and enlarge old 40-foot shaft and deepen it to 60 feet. Estimated cost: $2,280.

RECOMMENDATION: Denial

Reasons for recommendation:

A shaft close by has already explored this pegmatite. The work was stopped for "lack of finances," which seems to indicate that not much salable mica was obtained. The program apparently will be in or near pegmatite that has been explored previously with little or no success.

Comments:

You may wish to invite the applicant to clean out the 25-foot shaft and open a few prospect pits on the pegmatite. If this work results in evidence that warrants reapplying for exploration aid, a field team examination should be made.

J. J. Norton

JJNorton:hhp
G-3/27/52
cc: Director's Reading file, 4212
Branch Reading file, 4212
DMEA
JJNorton, G-230, GSA Bldg., USGS
extra
Laurence

IN REPLY REFER TO:
G-MD-JJN

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

March 27, 1952

Memorandum

REVIEW OF APPLICATION DMEA-2244 (Mica).

To: L. G. Houk, Non-Metallic Minerals Division, DMEA.

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

Subject: James L. Myers' application (DMEA-2244) for aid in exploring the Leonard prospect for mica.

Location of prospect: Macon County, North Carolina.

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Comments:

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J. J. Norton

J. J. Norton

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

March 19, 1952

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: W. F. Dietrich, Chief
Ceramic and Fertilizer Materials Branch

Subject: DMEA-2244 and 2245: J. L. Myers, Leonard Mine (2244) and James Mine (2245), MICA.

In view of additional data of March 5, 1952 and a revised exploration plan, an investigation is recommended when the field team is in the vicinity. It would probably serve no useful purpose to request samples from applicant, as the workings are old and in place samples may not be obtainable without extensive excavation.

W. F. DIETRICH

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

March 19, 1952

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: W. F. Dietrich, Chief
Ceramic and Fertilizer Materials Branch

Subject: DMEA-2244 and 2245: J. L. Myers, Leonard Mine (2244) and James Mine (2245), MICA.

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W. F. Dietrich

W. F. DIETRICH

FILE COPY
SURNAME:

Steitler
Hunt

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C. 600

January 29, 1952

Mr. James L. Myers
Route 3
Franklin, North Carolina

Subject: Docket No. DMEA-2244 - Mica
Leonard Prospect
Macon County, North Carolina

Dear Mr. Myers:

The processing of the above application cannot be completed because you have not given us enough information. Applications must include all the information requested on Form MF-103.

An important point in qualifying for a mica loan is to present evidence that a significant discovery of strategic mica may result from the proposed work.

You should send a map of your property large enough to show where you intend to do the work. Indicate on this map where work has been done in the past. Under Question 2 describe these workings and any evidence of strategic mica on your land.

In answering Question 3, give the size of the shaft or other work with details of cost including labor, materials, equipment, etc.

Please forward the requested information as soon as possible so your application may be processed without delay.

Sincerely yours,

Signed D.N. 1-30-52

Lawrence G. Houk, Acting Chief
Non-Metallic Minerals Division
Defense Minerals Exploration
Administration

SAFeitler:gad
Copy to: Admin. Reading File
Docket File
Mr. J. J. Norton, G-228 GSA Bldg.
Mr. Dietrich, 3526
Mr. Houk

December 26, 1951

Nonmetallics Mineral Div.

Donald H. Kupfer

James L. Myers
2244

Leonard

3½ miles NE of Franklin, Macon County, North Carolina

Subject: DMEA-2244
Re: Exploration Loan
Leonard Mine

Mr. J. L. Myres
Route 3
Franklin, North Carolina

My dear Mr. Myres:

This will acknowledge receipt of your application dated November 20, 1951 for a loan under the Defense Production Act of 1950.

Your application was assigned Docket Number DMEA-2244 and referred to the Non-Metallics Branch.

Kindly refer to DMEA-2244 in any future correspondence relating to your application.

Sincerely yours,

ROBERT E. ADAMS

Robert E. Adams, Chief
Reports & Records Unit

7862

Form MF-103
(Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

MF-103 Should Be Filed With General Technical Data Form MF-100

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

Not To Be Filled in by Applicant

Docket No. D.M.E.A. 2244
Metal or Mineral
Date Received 11-23-51
Amount $
Participation (Government %)

J. E. MYRES
ROUTE 3
FRANKLIN, N.C.

LEONARD MINE

Name and address of applicant

Date 11/20/51

If you have already filed MF-100, give date filed attached, type of assistance requested exploratory,

DMA Docket Number (if available)

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four copies each, of the signed application form, General Technical Data Form MF-100, and answers to questions as specified, to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive office thereof, with your name and address on each sheet of the application and all accompanying papers. If you have previously filed MF-100, it is not necessary to file it again. However, you should indicate in space provided above the type of assistance previously applied for (loans, procurement contracts, etc.) and DMA Docket Number, if available. *When a question is inapplicable it should be so stated in the form.* Additional sheets should be attached in answering any questions or in supplying additional information. IF YOU CANNOT ANSWER A QUESTION, SO STATE.

DEFENSE MINERALS ADMINISTRATION WASHINGTON 25, D.C. NOV 23 9 37 AM '51

1. (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) If you are not the owner of the property, submit a copy of the lease, purchase option, or other agreements under which you are authorized to operate the property with each copy of your application.

   (c) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

   NOTE: (1) 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 (c) 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.

   (2) If applicant is not the owner of the property or if there are any liens or encumbrances against the property, copy of agreements of claimants, lienors, encumbrances, and lessors subordinating their interests in the property to the interest of the Government under the Exploration Project Contract will be required for attachment to the Contract.

2. (a) What metals or minerals do you expect to find? STRATEGIC MICA

   (b) Furnish statement of the geologic features of your property, giving type of ore deposit and reasons for expecting to find commercial ore bodies. Illustrate with maps or sketches. If you have a geologic or engineering report, or assay maps showing width and grade, please send them with application, stating whether or not you wish to have them returned.

The information requested in questions 3, 4, 5, 6, 7, 8, and 9 below should be answered specifically and in detail, as this information will be attached to and incorporated as part of the Exploration Project Contract, if such contract is entered into with you by the Government.

ANSWER EACH QUESTION ON SEPARATE SHEETS OF PAPER AND SUBMIT A COPY OF EACH ANSWER FOR EACH COPY OF YOUR APPLICATION.

3. (*a*) Describe fully the proposed work and give the total cost of the project.

   (*b*) State the time required to start the project and to complete it.

4. Submit a map or sketch of the property involved showing a plan (and cross section, if needed) of the present mine workings and the *location of the proposed exploration work* as related to geologic features, such as contacts, veins, ore-bearing beds, etc.

5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition. NONE

6. Furnish a detailed list of additional facilities, buildings, and fixtures to be purchased, installed, or erected by you, with the estimated cost of each item. SEE ATTACHED

7. Furnish a detailed list of operating equipment, separated into items to be— SEE ATTACHED

   (*a*) Rented

   (*b*) Purchased

   (*c*) Furnished by you

   with the rental, purchase price, or depreciation of each item, as the case may be, to be charged as a cost of the project.

8. Furnish an itemized schedule of labor, by numbers and classes (miners, muckers, etc.) and of supervisors by numbers and positions, with the maximum wages or salaries to be paid to each. SEE ATTACHED

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.

10. (*a*) How much are you prepared to invest in the proposed project? 10%

    (*b*) Is this amount sufficient to pay your part of the cost of the project, in accordance with the regulations on Government participation (Sec. 9 of MO-5)? yes

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

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.

J. L. MYRES
(Name of company)

By J. L. Myres
(Signature of authorized official)

11/20/51
(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.

U. S. GOVERNMENT PRINTING OFFICE 16—64067-2

MF-103 J. L. MYRES ROUTE 3 FRANKLIN, N.C. LEONARD MINE 11/20/51

1. LEGAL DESCRIPTION:

BEING the lands conveyed by deed, dated September 15, 1945, from J. E. Myres and wife Nannie-Bell Myres to J. L. Myres and more particularly described as follows:

BEING Lot #3 of the J. E. Myres Subdivision of his land between his heirs in Common, Bounded as follows::- BEGINNING at an iron stake at the wire fence in old line of R. S. Hall and J. E. Myres land and runs N. 8 degrees 45' E. 59 poles to a white oak passing a white oak a fore and aft tree at 10 poles; then N 32 degrees E 19 poles to a black oak a corner common to J. E. Myres and Edgar Tippett; then S 45 degrees E, with the proper variation 30 poles to a spanish oak an old corner of the A. P. Cunningham tract; then with said line and thesouth side of the road to a clack oak marked by a stone on thesouth side of the road; then with said Hall line W. with the proper variation to a S.O. the beginning corner of the A. P. Cunningham tract deeded to J. C. Myres; then still W, with the proper variation 34½ poles to the BEGINNING.
Containing 24 acres more or less. This deed to be in full force and effect after the death of said J. E. Myres and wife Nannie-Bell Myres, and not to be recorded until then.

Exploration area will be devoted to entire tract of land.

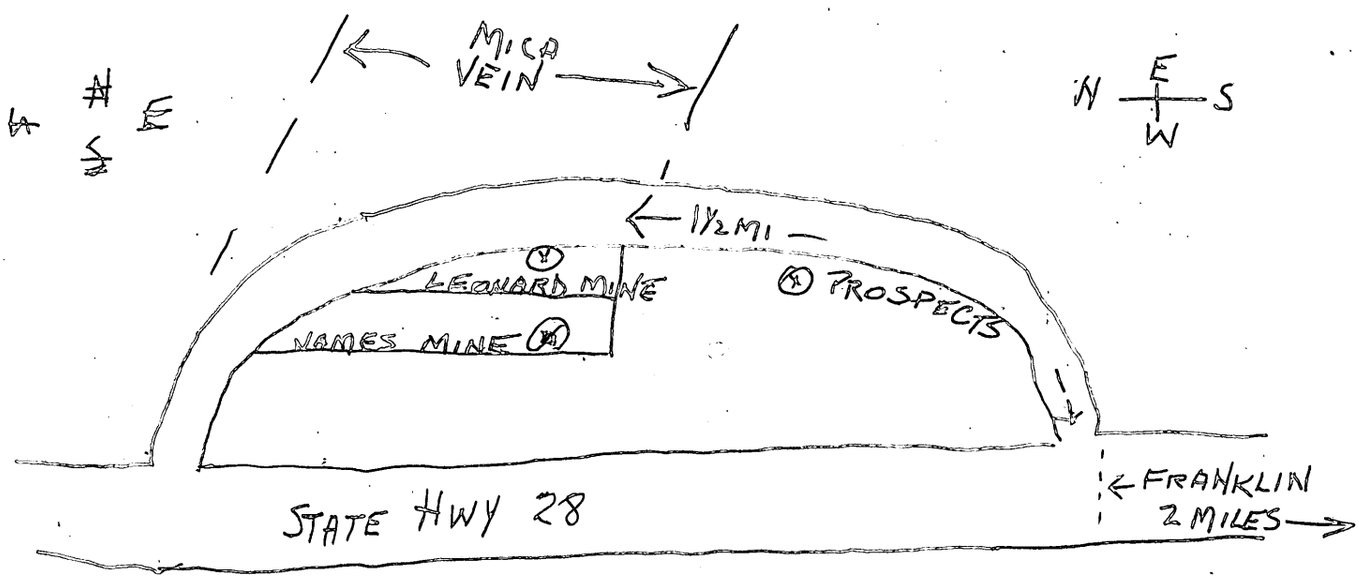
3. Cost of project is itemized below. Work will start upon signing of contract and be completed within 30 working days.

4. Project and lands adjoin those of James C. Myres, a brother, who is also applying for aid. They will work together but keep the projects separate. The lands lie within the main mica belt of the Franklin District. As a result of past prospecting and examinations by experienced miners, all signs point to the presence of commercial quantities of strategic mica. Exploratory work will consist of some dozer trenching and the sinking of a shaft into the vein, to a depth of 70 feet; directly into the vein.

COST OF PROJECT:

Rental, dozer - 30 hours @ $ 10.00 per hour	$ 300.00
Timber for shaft	225.00
Boom equipment	250.00
Miscellaneous tools (hand)	75.00
Superintendent-engineer, 10 days @ $20.00 per day	200.00
Working Foreman, 30 days @ $ 15.00 per day	450.00
3 Laborers, 30 days each @ $ 10.00 per day each	900.00
Misc. expenses, payroll taxes, office, sampling, etc.	110.00
TOTAL COST	$ 3,210.00

- - - -



Form MF-100
(May 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Form approved.
Budget Bureau No. 42-R1026.

GENERAL TECHNICAL DATA FOR USE UNDER THE DEFENSE PRODUCTION ACT OF 1950

NOT TO BE FILLED IN BY APPLICANT

Docket No. D.M.E.A. 2244

Date received 11-23-51

LEONARD MINE

J. L. MYRES
ROUTE 3
FRANKLIN, N.C.

Name and address of applicant

Date 11/20/51

INSTRUCTIONS

This form is to be filed with Defense Minerals Administration, Department of the Interior, Washington 25, D. C. It should be accompanied by appropriate application form when a specific type of Government assistance is requested, in the form of (1) loan, (2) purchase contract, (3) Government guarantee of a private loan, (4) priorities or allocation of mining equipment, and maintenance, repair and operating supplies, and (5) other forms of Government assistance that might arise under the Act. Submit four (4) signed copies of the form and accompanying papers. Name and address should be stamped or typed on each sheet of this form and all accompanying papers. *When a question is inapplicable it should be so stated on the form.* Additional sheets may be attached in answering any questions or in supplying additional information. (IF YOU CANNOT ANSWER A QUESTION, SO STATE.) If a question is answered elsewhere indicate where answered. It is not necessary to answer it again.

GENERAL TECHNICAL DATA

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

1. Materials produced:
   (*a*) What are the chief mine, mill, or smelter products? STRATEGIC MICA
   (*b*) What are the byproducts, if any?
2. Name(s) and type(s) of mine(s), mill(s), smelter(s), refinery(ies), pit(s), quarry (ies), drilling operation(s). Include old names of property, if any. Show extent of workings, including the following:
   (*a*) Linear feet of shafts.
   (*b*) Linear feet of drifts and crosscuts.
   (*c*) Linear feet of tunnels or adits.
   (*d*) Linear feet of other mine openings (explain briefly).

   Indicate whether mine is flooded or not. Describe any pumping problems. Give size or productive capacity.
3. For each operation listed above supply the following:
   (*a*) Distance and direction from nearest town and shipping point. $3\frac{1}{2}$ miles NE of Franklin
   (*b*) Mining district. Franklin
   (*c*) Township, Section, Range. "
   (*d*) County, State. Macon County, N. C.
4. (*a*) State whether or not property is now in operation, and if in operation, by whom operated.
   (*b*) Are you operating this property as:
   - ☐ Owner.
   - ☐ Lessee.
   - ☐ Contractor.
5. Number of years in production _____

   If not in production or operation, estimated date when production will begin _____
6. Experience of operators:

   Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who manage the project.
7. History:
   (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for suspension of operation.
   (*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.

8. Names and addresses of Officers, Directors, or Partners, and in addition thereto, the five largest stockholders if applicant is a corporation.

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

If more lines are needed continue on separate sheet.

9. Capital Stock Issues:

For Corporate Applicants

Item	Authorized (a)	Outstanding (b)	Par Value (c)	Number of Shares Outstanding (d)	Dividend Rate Last Paid* (e)
Common stock	$	$	$		
Preferred stock	$	$	$		

*Indicate period covered.

10. Production:

NOT IN PRODUCTION Item	Kind of Product (a)	1948 Total (b)	1949 Total (c)	1950 Total (d)	Present Average Monthly (e)
1. Quantity of product mined or quarried (Short, long, metric tons; barrels; pounds; etc.)					
2. Quantity of product processed (specify unit of measure and type of process)					
3. Quantity and grade of product sold or shipped (specify units of measure)					

11. Do you contemplate a change in the present average monthly rate of production? If so, state estimated maximum monthly production and basis of change.

12. Ore or Mineral Reserves:

(a) Describe the ore or mineral deposit briefly. Accompany the application by any available report on the geology and ore reserves.

(*b*) If deposit is other than placer:

(1) Submit assay plans and/or sections showing location and size of proved (measured) and probable (indicated) ore or mineral reserve.

(2) State the tonnage (indicate type of ton) and grade of each class of ore reserve, as above, and show how computed. Tabulated total ore reserve as follows:

TOTAL ORE OR MINERAL RESERVES

Ore or Mineral Reserve	Estimated Tons (a)	Metal or Mineral Content Per Ton (Grade) (b)	Gross Value Per Ton (c)	Recoverable Unit Value Per Ton (d)	Estimated Cost of Production Per Ton (e)
Measured (proved)					
Indicated (probable)					

(*c*) If placer:

(1) Give estimated total yardage and average marketable mineral content of each deposit.

(2) Submit map showing location of placer deposit and surrounding area, with all test holes or pits. Submit logs of each hole and test pit with depth and average value of each.

(3) Describe gravel, stating whether fine, medium or coarse; loose, tight, cemented, or frozen, and whether it contains stumps or boulders more than 1 foot in diameter; if so, how large, and in what proportion.

(4) Describe bedrock, giving type (granite, sandstone, shale, etc.) and state whether it is hard or soft, smooth, uneven or rough.

(5) Describe overburden, stating whether loose, tight, or cemented; fine or coarse textured; furnish estimate of average thickness and total amount.

(6) Tabulate the reserves using the form outlined above for ore or mineral reserves.

13. Access Roads:

Give road distances to shipping, supply and residence points, stating kind and condition of roads.

14. Water Supply:

State source and quantity of water available for operations and whether sufficient for all seasons of year.

15. Power:

State amount of power used, rate per hour, and source thereof.

16. Labor: NONE

State number and classes (miners, muckers, millmen, etc.) of men employed during a recent representative payroll period.

17. Equipment and Facilities:

Describe present equipment on the property, including buildings. (State condition.) List major pieces of equipment now owned or controlled and in serviceable condition available for this operation.

18. Are there any particular conditions or circumstances affecting your operations that are not described above? If so, explain.

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.

J. L. MYRES
(Name of company)

By [signature]
(Signature of authorized official)

11/20/51
(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.

U. S. GOVERNMENT PRINTING OFFICE 16—63792-1

Form MF-103
(Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

MF-103 Should Be Filed With General Technical Data Form MF-100

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

Not To Be Filled in by Applicant

Docket No. P.MEA-2244
Metal or Mineral
Date Received 11-23-51
Amount $
Participation (Government %)

J. L. LYNES
ROUTE 3
FRANKLIN, N.C.

LEONARD MINE

Name and address of applicant

Date 11/20/51

If you have already filed MF-100, give date filed attached, type of assistance requested exploratory,

DMA Docket Number (if available)

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four copies each, of the signed application form, General Technical Data Form MF-100, and answers to questions as specified, to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive office thereof, with your name and address on each sheet of the application and all accompanying papers. If you have previously filed MF-100, it is not necessary to file it again. However, you should indicate in space provided above the type of assistance previously applied for (loans, procurement contracts, etc.) and DMA Docket Number, if available. *When a question is inapplicable it should be so stated in the form.* Additional sheets should be attached in answering any questions or in supplying additional information. IF YOU CANNOT ANSWER A QUESTION, SO STATE.

DEFENSE MINERALS ADMINISTRATION WASHINGTON D.C. NOV 23 9 27 AM '51

1. (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) If you are not the owner of the property, submit a copy of the lease, purchase option, or other agreements under which you are authorized to operate the property with each copy of your application.

   (c) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

   NOTE: (1) 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 (c) 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.

   (2) If applicant is not the owner of the property or if there are any liens or encumbrances against the property, copy of agreements of claimants, lienors, encumbrances, and lessors subordinating their interests in the property to the interest of the Government under the Exploration Project Contract will be required for attachment to the Contract.

2. (a) What metals or minerals do you expect to find? STRATEGIC MICA

   (b) Furnish statement of the geologic features of your property, giving type of ore deposit and reasons for expecting to find commercial ore bodies. Illustrate with maps or sketches. If you have a geologic or engineering report, or assay maps showing width and grade, please send them with application, stating whether or not you wish to have them returned.

The information requested in questions 3, 4, 5, 6, 7, 8, and 9 below should be answered specifically and in detail, as this information will be attached to and incorporated as part of the Exploration Project Contract, if such contract is entered into with you by the Government.

ANSWER EACH QUESTION ON SEPARATE SHEETS OF PAPER AND SUBMIT A COPY OF EACH ANSWER FOR EACH COPY OF YOUR APPLICATION.

3. (*a*) Describe fully the proposed work and give the total cost of the project.

   (*b*) State the time required to start the project and to complete it.

4. Submit a map or sketch of the property involved showing a plan (and cross section, if needed) of the present mine workings and the *location of the proposed exploration work* as related to geologic features, such as contacts, veins, ore-bearing beds, etc.

5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition. NONE

6. Furnish a detailed list of additional facilities, buildings, and fixtures to be purchased, installed, or erected by you, with the estimated cost of each item. SEE ATTACHED

7. Furnish a detailed list of operating equipment, separated into items to be— SEE ATTACHED

   (*a*) Rented

   (*b*) Purchased

   (*c*) Furnished by you

   with the rental, purchase price, or depreciation of each item, as the case may be, to be charged as a cost of the project.

8. Furnish an itemized schedule of labor, by numbers and classes (miners, muckers, etc.) and of supervisors by numbers and positions, with the maximum wages or salaries to be paid to each. SEE ATTACHED

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.

10. (*a*) How much are you prepared to invest in the proposed project? 10%

    (*b*) Is this amount sufficient to pay your part of the cost of the project, in accordance with the regulations on Government participation (Sec. 9 of MO–5)? YES

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

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.

J. L. EYRES
(Name of company)

By [signature]
(Signature of authorized official)

11/20/51
(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.

U. S. GOVERNMENT PRINTING OFFICE 16—64067-2

MF-103 J. L. MYRES ROUTE 3 FRANKLIN, N.C. LEONARD MINE 11/20/51

1. LEGAL DESCRIPTION:

BEING the lands conveyed by deed, dated September 15, 1945, from J. E. Myres and wife Nannie-Bell Myres to J. L. Myres and more particularly described as follows:

BEING Lot #3 of the J. E. Myres Subdivision of his land between his heirs in Common, Bounded as follows:- BEGINNING at an iron stake at the wire fence in old line of R. S. Hall and J. E. Myres land and runs N. 8 degrees 45' E. 59 poles to a white oak passing a white oak a fore and aft tree at 10 poles; then N 32 degrees E 19 poles to a black oak a corner common to J. E. Myres and Edgar Tippett; then S 45 degrees E, with the proper variation 30 poles to a spanish oak an old corner of the A. P. Cunningham tract; then with said line and thesouth side of the road to a clack oak marked by a stone on thesouth side of the road; then with said Hall line W. with the proper variation to a S.O. the beginning corner of the A. P. Cunningham tract deeded to J. C. Myres; then still W, with the proper variation 34½ poles to the BEGINNING.
Containing 24 acres more or less. This deed to be in full force and effect after the death of said J. E. Myres and wife Nannie-Bell Myres, and not to be recorded until then.

Exploration area will be devoted to entire tract of land.

3. Cost of project is itemized below. Work will start upon signing of contract and be completed within 30 working days.

4. Project and lands adjoin those of James C. Myres, a brother, who is also applying for aid. They will work together but keep the projects separate. The lands lie within the main mica belt of the Franklin District. As a result of past prospecting and examinations by experienced miners, all signs point to the presence of commercial quantities of strategic mica. Exploratory work will consist of some dozer trenching and the sinking of a shaft into the vein, to a depth of 70 feet; directly into the vein.

COST OF PROJECT:

Rental, dozer - 30 hours @ $ 10.00 per hour	$ 300.00
Timber for shaft	225.00
Boom equipment	250.00
Miscellaneous tools (hand)	75.00
Superintendent-engineer, 10 days @ $20.00 per day	200.00
Working Foreman, 30 days @ $ 15.00 per day	450.00
3 Laborers, 30 days each @ $ 10.00 per day each	900.00
Misc. expenses, payroll taxes, office, sampling, etc.	110.00
TOTAL COST	$ 3,210.00

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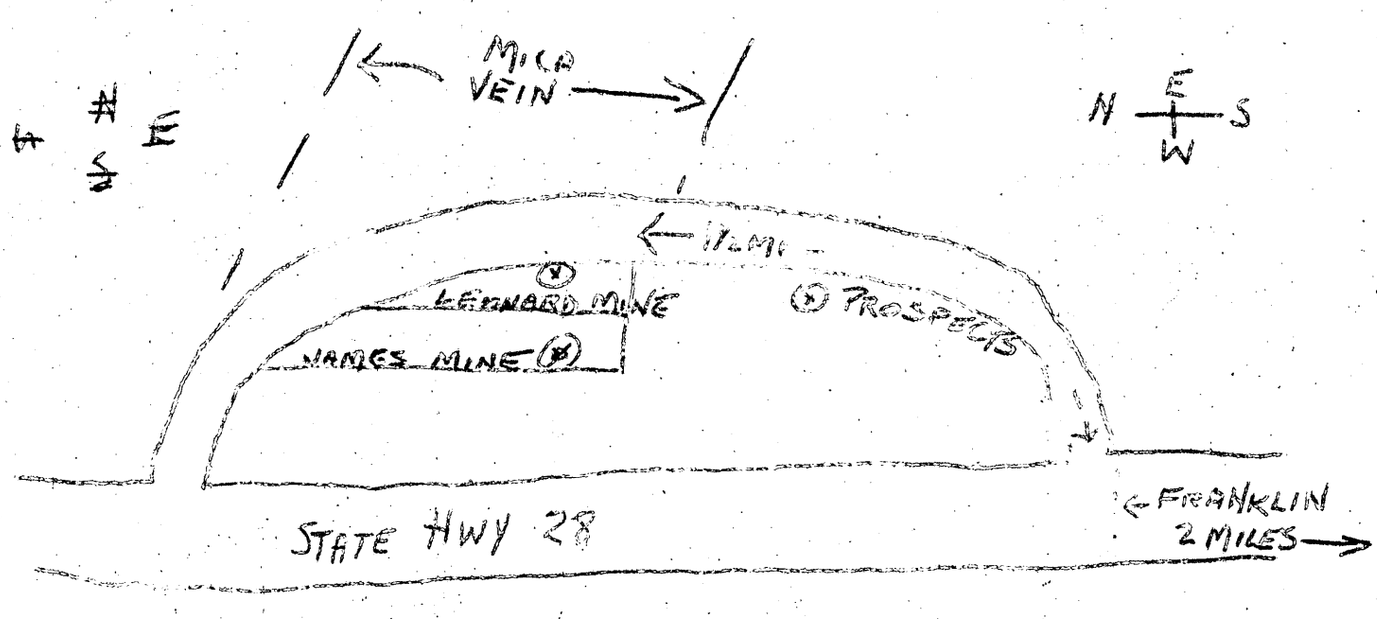


Form MF-100
(May 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Form approved.
Budget Bureau No. 42-R1026.

GENERAL TECHNICAL DATA FOR USE UNDER THE DEFENSE PRODUCTION ACT OF 1950

NOT TO BE FILLED IN BY APPLICANT

Docket No. DMEA 2244

Date received 11-23-51

LEONARD MINE

J. L. MYERS
ROUTE 3
FRANKLIN, N.C.

Name and address of applicant

Date 11/20/51

INSTRUCTIONS

This form is to be filed with Defense Minerals Administration, Department of the Interior, Washington 25, D. C. It should be accompanied by appropriate application form when a specific type of Government assistance is requested, in the form of (1) loan, (2) purchase contract, (3) Government guarantee of a private loan, (4) priorities or allocation of mining equipment, and maintenance, repair and operating supplies, and (5) other forms of Government assistance that might arise under the Act. Submit four (4) signed copies of the form and accompanying papers. Name and address should be stamped or typed on each sheet of this form and all accompanying papers. *When a question is inapplicable it should be so stated on the form.* Additional sheets may be attached in answering any questions or in supplying additional information. (IF YOU CANNOT ANSWER A QUESTION, SO STATE.) If a question is answered elsewhere indicate where answered. It is not necessary to answer it again.

GENERAL TECHNICAL DATA

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

1. Materials produced:
   (*a*) What are the chief mine, mill, or smelter products? STRATEGIC MICA
   (*b*) What are the byproducts, if any?
2. Name(s) and type(s) of mine(s), mill(s), smelter(s), refinery(ies), pit(s), quarry (ies), drilling operation(s). Include old names of property, if any. Show extent of workings, including the following:
   (*a*) Linear feet of shafts.
   (*b*) Linear feet of drifts and crosscuts.
   (*c*) Linear feet of tunnels or adits.
   (*d*) Linear feet of other mine openings (explain briefly).
   Indicate whether mine is flooded or not. Describe any pumping problems. Give size or productive capacity.
3. For each operation listed above supply the following:
   (*a*) Distance and direction from nearest town and shipping point. 3½ miles NE of Franklin
   (*b*) Mining district. Franklin
   (*c*) Township, Section, Range. "
   (*d*) County, State. Macon County, N. C.
4. (*a*) State whether or not property is now in operation, and if in operation, by whom operated.
   (*b*) Are you operating this property as:
   ☐ Owner.
   ☐ Lessee.
   ☐ Contractor.
5. Number of years in production _____
   If not in production or operation, estimated date when production will begin _____
6. Experience of operators:
   Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who manage the project.
7. History:
   (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for suspension of operation.
   (*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.

8. Names and addresses of Officers, Directors, or Partners, and in addition thereto, the five largest stockholders if applicant is a corporation.

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

If more lines are needed continue on separate sheet.

9. Capital Stock Issues:

For Corporate Applicants

Item	Authorized (a)	Outstanding (b)	Par Value (c)	Number of Shares Outstanding (d)	Dividend Rate Last Paid* (e)
Common stock	$	$	$		
Preferred stock	$	$	$		

*Indicate period covered.

10. Production:

NOT IN PRODUCTION Item	Kind of Product (a)	1948 Total (b)	1949 Total (c)	1950 Total (d)	Present Average Monthly (e)
1. Quantity of product mined or quarried (Short, long, metric tons; barrels; pounds; etc.)					
2. Quantity of product processed (specify unit of measure and type of process)					
3. Quantity and grade of product sold or shipped (specify units of measure)					

11. Do you contemplate a change in the present average monthly rate of production? If so, state estimated maximum monthly production and basis of change.

12. Ore or Mineral Reserves:

(a) Describe the ore or mineral deposit briefly. Accompany the application by any available report on the geology and ore reserves.

(*b*) If deposit is other than placer:

(1) Submit assay plans and/or sections showing location and size of proved (measured) and probable (indicated) ore or mineral reserve.

(2) State the tonnage (indicate type of ton) and grade of each class of ore reserve, as above, and show how computed. Tabulated total ore reserve as follows:

TOTAL ORE OR MINERAL RESERVES

Ore or Mineral Reserve	Estimated Tons (a)	Metal or Mineral Content Per Ton (Grade) (b)	Gross Value Per Ton (c)	Recoverable Unit Value Per Ton (d)	Estimated Cost of Production Per Ton (e)
Measured (proved)					
Indicated (probable)					

(*c*) If placer:

(1) Give estimated total yardage and average marketable mineral content of each deposit.

(2) Submit map showing location of placer deposit and surrounding area, with all test holes or pits. Submit logs of each hole and test pit with depth and average value of each.

(3) Describe gravel, stating whether fine, medium or coarse; loose, tight, cemented, or frozen, and whether it contains stumps or boulders more than 1 foot in diameter; if so, how large, and in what proportion.

(4) Describe bedrock, giving type (granite, sandstone, shale, etc.) and state whether it is hard or soft, smooth, uneven or rough.

(5) Describe overburden, stating whether loose, tight, or cemented; fine or coarse textured; furnish estimate of average thickness and total amount.

(6) Tabulate the reserves using the form outlined above for ore or mineral reserves.

13. Access Roads:

Give road distances to shipping, supply and residence points, stating kind and condition of roads.

14. Water Supply:

State source and quantity of water available for operations and whether sufficient for all seasons of year.

15. Power:

State amount of power used, rate per hour, and source thereof.

16. Labor: NONE.

State number and classes (miners, muckers, millmen, etc.) of men employed during a recent representative payroll period.

17. Equipment and Facilities:

Describe present equipment on the property, including buildings. (State condition.) List major pieces of equipment now owned or controlled and in serviceable condition available for this operation.

18. Are there any particular conditions or circumstances affecting your operations that are not described above? If so, explain.

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.

J. L. EYRES
(Name of company)

By [signature]
(Signature of authorized official)

11/20/51
(Date)

OWNER
(Title)

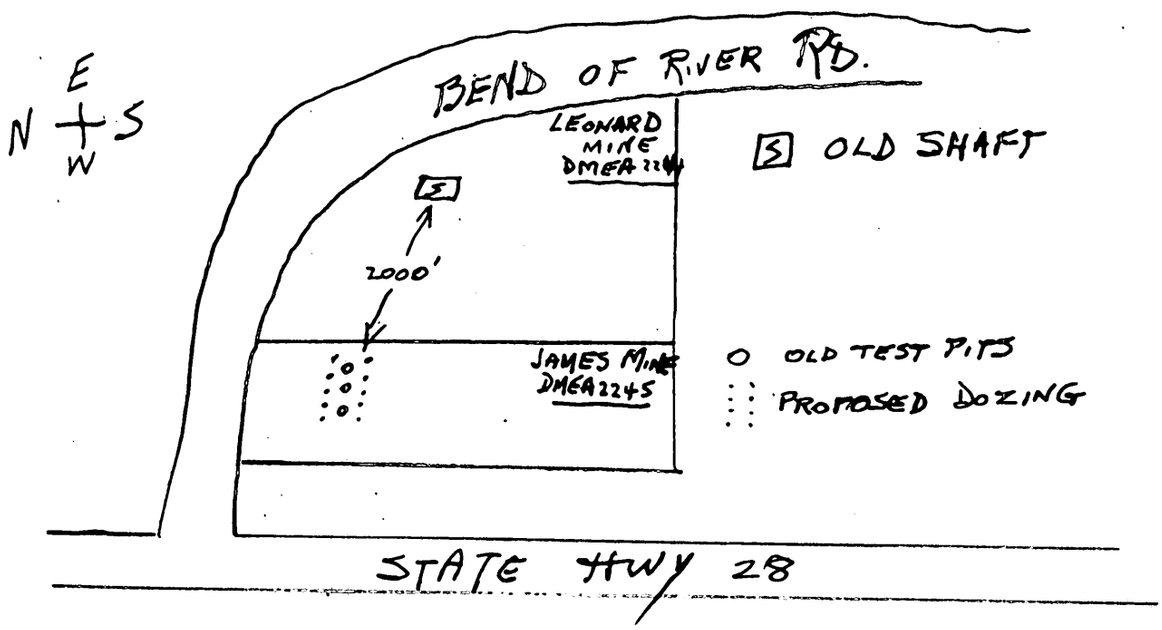
Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U. S. GOVERNMENT PRINTING OFFICE 16—63792-1

MF-103 J. L. MYERS ROUTE 3 FRANKLIN, N.C. LEONARD MINE DMEA-2244 (3/5/52)

ADDITIONAL DATA REQUESTED BY LAWRENCE G. HOUK - DMEA.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 11 1952



The Leonard Mine lies within the main mica lead passing through the Franklin Mining District; to the east are the Beasley, Mary, May, Lyle Knob Mines, etc., and to the West, the Chalk Hill, Poll Miller, Wildes Mines, etc.

Both the Leonard and the James Mines have been in the Myers Family for more than 75 years, Prospecting and past work done has convinced the Family of the presence of large mica deposits but lack of finances and low selling prices has not permitted preparation for operation.

About 60 years ago Applicant's Grandfather, John Myers, and Father, J.E.Myers, sunk a shaft (at point appearing on above sketch) to a depth of about 40'; 4½' square. Several tons of block mica were extracted and most of it sheeted into sizes as large as 50 sq. inches. This was all of the highest grade of strategic ruby mica. It was sold to a buyer who operated quite extensively at that time - Charles Bowers. The mica was found in the usual pegmatite formation at from 30' and downwards.

About 20 years ago James Myers started a new shaft close by and got down about 25'. At about 20' he entered the pegmatite formation consisting of flint, spar and mica which surrounded the shaft. Lack of finances caused the work to stop.

It is now proposed to reopen the old shaft to about 6' square and timber it down to a depth of 60'. This will enter the pegmatite zone and permit release of commercial quantities of the ore.

Revised Cost of Project:

Rental - Compressor, Jackhammer - 30 days @ $250.00 per month	$ 250.00
Rental - Hoist, etc. 30 days @ $150.00 per month	150.00
Hand tools, steel, explosives, etc. 30 day supply	195.00
Timber for shaft	200.00
Working Foreman, 30 days (8 hrs. per day) @ $15.00 per day	450.00
3 Laborers, 30 days each (8 hrs.) @ $ 10.00 per day each	900.00
Miscellaneous expenses, payroll taxes, office, etc.	135.00
TOTAL COST OF PROJECT	$ 2280.00

Neither the James Mine or the Leonard Mine had previous names.

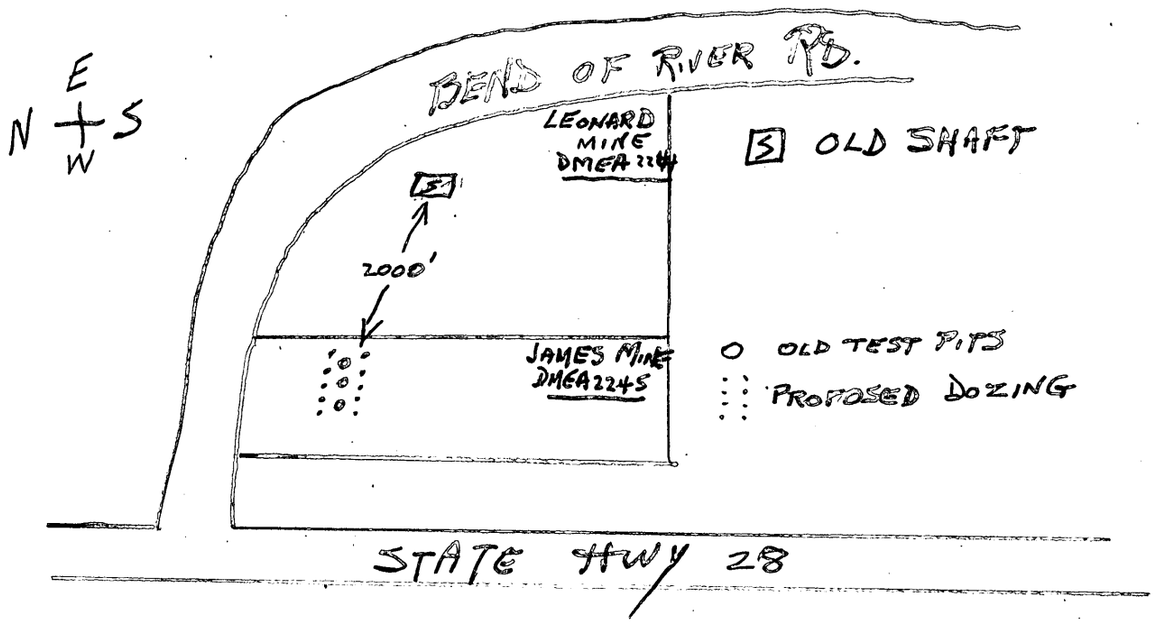
Above information supplied by applicant

F. T. Siersma Nat. Miners Assn.

MF-103 J. L. MYERS ROUTE 3 FRANKLIN, N.C. LEONARD MINE DMEA-2244 (3/5/52)

ADDITIONAL DATA REQUESTED BY LAWRENCE G. HOUK - DMEA.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 11 1952



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About 60 years ago Applicant's Grandfather, John Myers, and Father, J.E.Myers, sunk a shaft (at point appearing on above sketch) to a depth of about 40'; 4½' square. Several tons of block mica were extracted and most of it sheeted into sizes as large as 50 sq. inches. This was all of the highest grade of strategic ruby mica. It was sold to a buyer who operated quite extensively at that time - Charles Bowers. The mica was found in the usual pegmatite formation at from 30' and downwards.

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Rental - Hoist, etc. 30 days @ $150.00 per month	150.00	
Hand tools, steel, explosives, etc. 30 day supply	195.00	
Timber for shaft	200.00	
Working Foreman, 30 days (8 hrs. per day) @ ~~$15.00~~ 12.00 per day	450.00	360
3 Laborers, 30 days each (8 hrs.) @ $ 10.00 per day each	900.00	
Miscellaneous expenses, payroll taxes, office, etc.	135.00	
TOTAL COST OF PROJECT	$ 2280.00	2190.

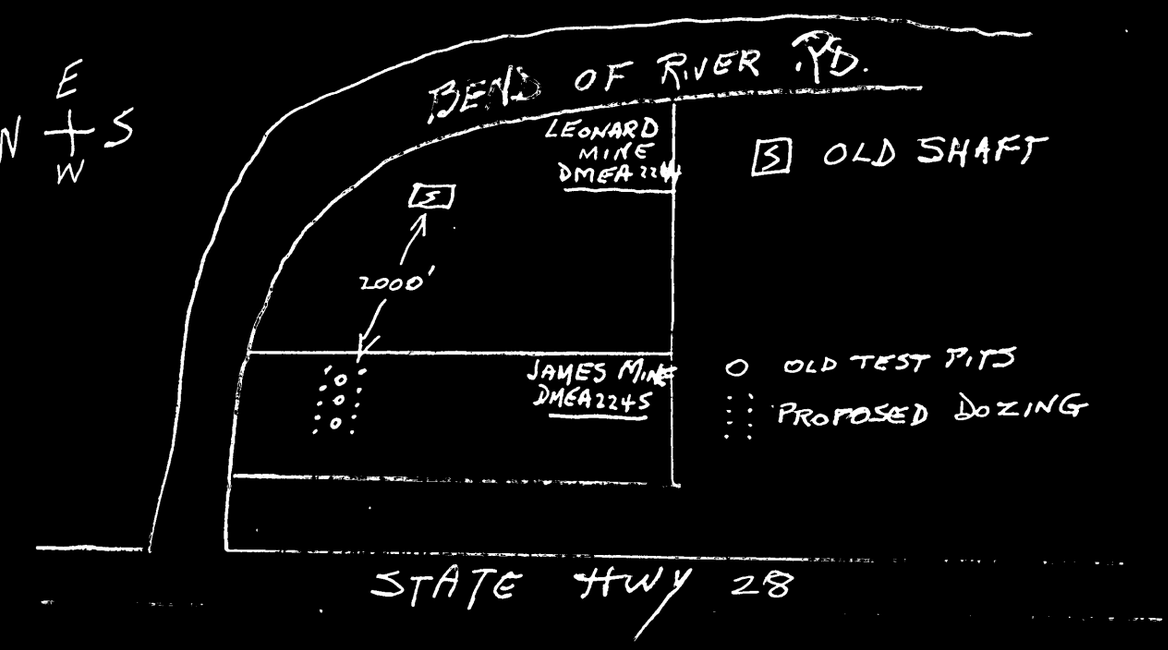
Neither the James Mine or the Leonard Mine had previous names.

Above information supplied by applicant

Frank Siersma
F. T. Siersma Nat. Miners Assn.

MF-103 J. L. MYERS ROUTE 3 FRANKLIN, N.C. LEONARD MINE DMEA-2244 (3/5/52)

ADDITIONAL DATA REQUESTED BY LAWRENCE G. HOUK - DMEA.



The Leonard Mine lies within the main mica lead passing through the Franklin Mining District; to the east are the Beasley, Mary, May, Lyle Knob Mines, etc., and to the West, the Chalk Hill, Poll Miller, Wildes Mines, etc.

Both the Leonard and the James Mines have been in the Myers Family for more than 75 years, Prospecting and past work done has convinced the Family of the presence of large mica deposits but lack of finances and low selling prices has not permitted preparation for operation.

About 60 years ago Applicant's Grandfather, John Myers, and Father, J.E.Myers, sunk a shaft (at point appearing on above sketch) to a depth of about 40'; 4½' square. Several tons of block mica were extracted and most of it sheeted into sizes as large as 50 sq. inches. This was all of the highest grade of strategic ruby mica. It was sold to a buyer who operated quite extensively at that time - Charles Bowers. The mica was found in the usual pegmatite formation at from 30' and downwards.

About 20 years ago James Myers started a new shaft close by and got down about 25'. At about 20' he entered the pegmatite formation consisting of flint, spar and mica which surrounded the shaft. Lack of finances caused the work to stop.

It is now proposed to reopen the old shaft to about 6' square and timber it down to a depth of 60'. This will enter the pegmatite zone and permit release of commercial quantities of the ore.

Revised Cost of Project:

Rental - Compressor, Jackhammer - 30 days @ $250.00 per month	$ 250.00
Rental - Hoist, etc. 30 days @ $150.00 per month	150.00
Hand tools, steel, explosives, etc. 30 day supply	195.00
Timber for shaft	200.00
Working Foreman, 30 days (8 hrs. per day) @ $15.00 per day	450.00
3 Laborers, 30 days each (8 hrs.) @ $ 10.00 per day each	900.00
Miscellaneous expenses, payroll taxes, office, etc.	135.00
TOTAL COST OF PROJECT	$ 2280.00

Neither the James Mine or the Leonard Mine had previous names.

Above information supplied by applicant

F. T. Siersma Nat. Miners Assn.

Form MF-103
(Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

MF-103 Should Be Filed With General Technical Data Form MF-100

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

Not To Be Filled in by Applicant

Docket No. D.M.E.A. 2244
Metal or Mineral
Date Received 11-23-51
Amount $
Participation (Government %)

J. L. [illegible]
[illegible] 3
[illegible], D.C.

[illegible]

Name and address of applicant

Date 11/2[illegible]/51

If you have already filed MF-100, give date filed attached, type of assistance requested exploratory,

DMA Docket Number (if available)

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four copies each, of the signed application form, General Technical Data Form MF-100, and answers to questions as specified, to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive office thereof, with your name and address on each sheet of the application and all accompanying papers. If you have previously filed MF-100, it is not necessary to file it again. However, you should indicate in space provided above the type of assistance previously applied for (loans, procurement contracts, etc.) and DMA Docket Number, if available. *When a question is inapplicable it should be so stated in the form.* Additional sheets should be attached in answering any questions or in supplying additional information. IF YOU CANNOT ANSWER A QUESTION, SO STATE.

DEFENSE MINERALS ADMINISTRATION WASHINGTON NOV 23 9 [illegible]

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

   (*b*) If you are not the owner of the property, submit a copy of the lease, purchase option, or other agreements under which you are authorized to operate the property with each copy of your application.

   (*c*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

   NOTE: (1) 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 (*c*) 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.

   (2) If applicant is not the owner of the property or if there are any liens or encumbrances against the property, copy of agreements of claimants, lienors, encumbrances, and lessors subordinating their interests in the property to the interest of the Government under the Exploration Project Contract will be required for attachment to the Contract.

2. (*a*) What metals or minerals do you expect to find? [illegible]

   (*b*) Furnish statement of the geologic features of your property, giving type of ore deposit and reasons for expecting to find commercial ore bodies. Illustrate with maps or sketches. If you have a geologic or engineering report, or assay maps showing width and grade, please send them with application, stating whether or not you wish to have them returned.

The information requested in questions 3, 4, 5, 6, 7, 8, and 9 below should be answered specifically and in detail, as this information will be attached to and incorporated as part of the Exploration Project Contract, if such contract is entered into with you by the Government.

ANSWER EACH QUESTION ON SEPARATE SHEETS OF PAPER AND SUBMIT A COPY OF EACH ANSWER FOR EACH COPY OF YOUR APPLICATION.

3. (*a*) Describe fully the proposed work and give the total cost of the project.

   (*b*) State the time required to start the project and to complete it.

4. Submit a map or sketch of the property involved showing a plan (and cross section, if needed) of the present mine workings and the *location of the proposed exploration work* as related to geologic features, such as contacts, veins, ore-bearing beds, etc.

5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition. NONE

6. Furnish a detailed list of additional facilities, buildings, and fixtures to be purchased, installed, or erected by you, with the estimated cost of each item. SEE ATTACHED

7. Furnish a detailed list of operating equipment, separated into items to be— SEE ATTACHED

   (*a*) Rented

   (*b*) Purchased

   (*c*) Furnished by you

   with the rental, purchase price, or depreciation of each item, as the case may be, to be charged as a cost of the project.

8. Furnish an itemized schedule of labor, by numbers and classes (miners, muckers, etc.) and of supervisors by numbers and positions, with the maximum wages or salaries to be paid to each. SEE ATTACHED

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.

10. (*a*) How much are you prepared to invest in the proposed project? 100

    (*b*) Is this amount sufficient to pay your part of the cost of the project, in accordance with the regulations on Government participation (Sec. 9 of MO–5)? YES

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

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.

J. L. [illegible]
(Name of company)

By [illegible]
(Signature of authorized official)

11/20/51
(Date)

[illegible]
(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.

U. S. GOVERNMENT PRINTING OFFICE 16—64067-2

MF-103 J. L. MYRES ROUTE 3 FRANKLIN, N.C. LEONARD MINE 11/20/51

1. LEGAL DESCRIPTION:

BEING the lands conveyed by deed, dated September 15, 1945, from J. E. Myres and wife Mamie-Bell Myres to J. L. Myres and more particularly described as follows:

BEING Lot #3 of the J. E. Myres Subdivision of his land between his heirs in Common, Bounded as follows:- BEGINNING at an iron stake at the wire fence in old line of R. S. Hall and J. E. Myres land and runs N. 8 degrees 45' E. 59 poles to a white oak passing a white oak a fore and aft tree at 10 poles; then W 32 degrees E 19 poles to a black oak a corner common to J. E. Myres and Edgar Tippett; then S 45 degrees E, with the proper variation 30 poles to a spanish oak an old corner of the A. F. Cunningham tract; then with said line and thesouth side of the road to a black oak marked by a stone on thesouth side of the road; then with said Hall line W. with the proper variation to a S.O. the beginning corner of the A. F. Cunningham tract deeded to J. C. Myres; then still W, with the proper variation 34½ poles to the BEGINNING.
Containing 24 acres more or less. This deed to be in full force and effect after the death of said J. E. Myres and wife Mamie-Bell Myres, and not to be recorded until then.

Exploration area will be devoted to entire tract of land.

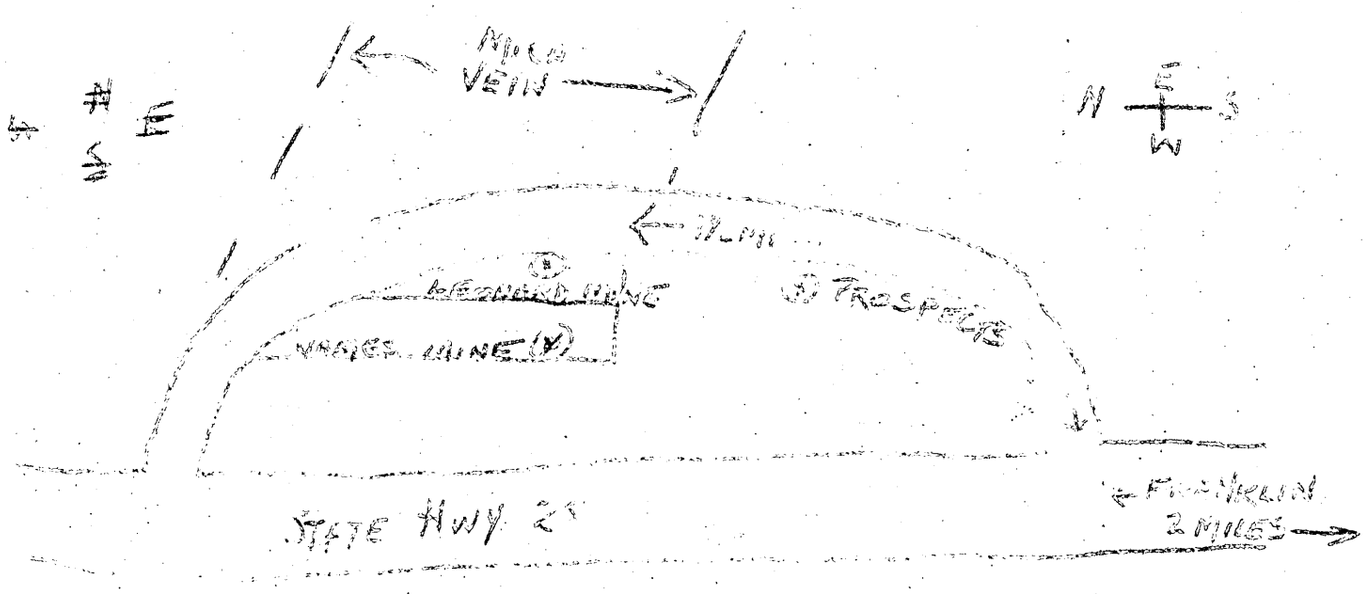
3. Cost of project is itemized below. Work will start upon signing of contract and be completed within 30 working days.

4. Project and lands adjoin those of James C. Myres, a brother, who is also applying for aid. They will work together but keep the projects separate. The lands lie within the main mica belt of the Franklin District. As a result of past prospecting and examinations by experienced miners, all signs point to the presence of commercial quantities of strategic mica. Exploratory work will consist of some dozer trenching and the sinking of a shaft into the vein, to a depth of 70 feet; directly into the vein.

COST OF PROJECT:

Rental, dozer - 30 hours @ $ 10.00 per hour	$ 300.00
Timber for shaft	225.00
Boom equipment	250.00
Miscellaneous tools (hand)	75.00
Superintendent-engineer, 10 days @ $20.00 per day	200.00
Working Foreman, 30 days @ $ 15.00 per day	450.00
3 laborers, 30 days each @ $ 10.00 per day each	900.00
Misc. expenses, payroll taxes, office, sampling, etc.	110.00
TOTAL COST	$ 3,210.00

- - - -



Form MF-100
(May 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Form approved.
Budget Bureau No. 42-R1026.

GENERAL TECHNICAL DATA
FOR USE UNDER THE
DEFENSE PRODUCTION ACT OF 1950

NOT TO BE FILLED IN BY APPLICANT

Docket No. dmaa 2244

Date received 11-23-51

[redacted]

[redacted]

Name and address of applicant

Date 11/20/51

INSTRUCTIONS

This form is to be filed with Defense Minerals Administration, Department of the Interior, Washington 25, D. C. It should be accompanied by appropriate application form when a specific type of Government assistance is requested, in the form of (1) loan, (2) purchase contract, (3) Government guarantee of a private loan, (4) priorities or allocation of mining equipment, and maintenance, repair and operating supplies, and (5) other forms of Government assistance that might arise under the Act. Submit four (4) signed copies of the form and accompanying papers. Name and address should be stamped or typed on each sheet of this form and all accompanying papers. *When a question is inapplicable it should be so stated on the form.* Additional sheets may be attached in answering any questions or in supplying additional information. (IF YOU CANNOT ANSWER A QUESTION, SO STATE.) If a question is answered elsewhere indicate where answered. It is not necessary to answer it again.

GENERAL TECHNICAL DATA

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

1. Materials produced:
   (*a*) What are the chief mine, mill, or smelter products? [redacted]
   (*b*) What are the byproducts, if any?
2. Name(s) and type(s) of mine(s), mill(s), smelter(s), refinery(ies), pit(s), quarry (ies), drilling operation(s). Include old names of property, if any. Show extent of workings, including the following:
   (*a*) Linear feet of shafts.
   (*b*) Linear feet of drifts and crosscuts.
   (*c*) Linear feet of tunnels or adits.
   (*d*) Linear feet of other mine openings (explain briefly).

   Indicate whether mine is flooded or not. Describe any pumping problems. Give size or productive capacity.
3. For each operation listed above supply the following:
   (*a*) Distance and direction from nearest town and shipping point. 8 miles [illegible] of [illegible]
   (*b*) Mining district. [redacted]
   (*c*) Township, Section, Range. "
   (*d*) County, State. [illegible] County, N. C.
4. (*a*) State whether or not property is now in operation, and if in operation, by whom operated.
   (*b*) Are you operating this property as:
   - ☐ Owner.
   - ☐ Lessee.
   - ☐ Contractor.
5. Number of years in production .....

   If not in production or operation, estimated date when production will begin .....
6. Experience of operators:

   Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who manage the project.
7. History:
   (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for suspension of operation.
   (*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.

8. Names and addresses of Officers, Directors, or Partners, and in addition thereto, the five largest stockholders if applicant is a corporation.

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

If more lines are needed continue on separate sheet.

9. Capital Stock Issues:

For Corporate Applicants

Item	Authorized (a)	Outstanding (b)	Par Value (c)	Number of Shares Outstanding (d)	Dividend Rate Last Paid* (e)
Common stock	$	$	$		
Preferred stock	$	$	$		

*Indicate period covered.

10. Production:

Item	Kind of Product (a)	1948 Total (b)	1949 Total (c)	1950 Total (d)	Present Average Monthly (e)
1. Quantity of product mined or quarried (Short, long, metric tons; barrels; pounds; etc.)					
2. Quantity of product processed (specify unit of measure and type of process)					
3. Quantity and grade of product sold or shipped (specify units of measure)					

11. Do you contemplate a change in the present average monthly rate of production? If so, state estimated maximum monthly production and basis of change.

12. Ore or Mineral Reserves:

(a) Describe the ore or mineral deposit briefly. Accompany the application by any available report on the geology and ore reserves.

(*b*) If deposit is other than placer:

(1) Submit assay plans and/or sections showing location and size of proved (measured) and probable (indicated) ore or mineral reserve.

(2) State the tonnage (indicate type of ton) and grade of each class of ore reserve, as above, and show how computed. Tabulated total ore reserve as follows:

TOTAL ORE OR MINERAL RESERVES

Ore or Mineral Reserve	Estimated Tons (a)	Metal or Mineral Content Per Ton (Grade) (b)	Gross Value Per Ton (c)	Recoverable Unit Value Per Ton (d)	Estimated Cost of Production Per Ton (e)
Measured (proved)					
Indicated (probable)					

(*c*) If placer:

(1) Give estimated total yardage and average marketable mineral content of each deposit.

(2) Submit map showing location of placer deposit and surrounding area, with all test holes or pits. Submit logs of each hole and test pit with depth and average value of each.

(3) Describe gravel, stating whether fine, medium or coarse; loose, tight, cemented, or frozen, and whether it contains stumps or boulders more than 1 foot in diameter; if so, how large, and in what proportion.

(4) Describe bedrock, giving type (granite, sandstone, shale, etc.) and state whether it is hard or soft, smooth, even or rough.

(5) Describe overburden, stating whether loose, tight, or cemented; fine or coarse textured; furnish estimate of average thickness and total amount.

(6) Tabulate the reserves using the form outlined above for ore or mineral reserves.

13. Access Roads:

Give road distances to shipping, supply and residence points, stating kind and condition of roads.

14. Water Supply:

State source and quantity of water available for operations and whether sufficient for all seasons of year.

15. Power:

State amount of power used, rate per hour, and source thereof.

16. Labor:

State number and classes (miners, muckers, millmen, etc.) of men employed during a recent representative payroll period.

17. Equipment and Facilities:

Describe present equipment on the property, including buildings. (State condition.) List major pieces of equipment now owned or controlled and in serviceable condition available for this operation.

18. Are there any particular conditions or circumstances affecting your operations that are not described above? If so, explain.

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.

J. E. [illegible]

(Name of company)

By [illegible]

(Signature of authorized official)

11/30/51

(Date)

[illegible]

(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.

U. S. GOVERNMENT PRINTING OFFICE 16—63792-1

MF-500

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 1/21/52

REFERRED TO:

1. Mittendorf
2. Berry
3. Maps & Files
4.

FOR:

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

REMARKS:

Check (X) before the items needing attention.

H Berry
Initials of sender.

GPO 16—63815-1

OFFICE OF THE ADMINISTRATOR

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

Mr. James L. Myres
Route 3
Franklin, North Carolina

Re: Docket No. DMEA 2244 - Mica
Leonard Prospect

Dear Mr. Myres:

Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mica supply position for National Defense.

A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

Office of the Administrator

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

Mr. James L. Myres
Route 3
Franklin, North Carolina

Re: Docket No. DMEA 2244 - Mica
Leonard Prospect

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Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

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A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

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

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, $300
(PMGC)

Mr. James L. Myers

Route 3

Franklin, North Carolina

Office of the Administrator

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

600

Mr. James L. Myres
Route 3
Franklin, North Carolina

Re: Docket No. DMEA 2244 - Mica
Leonard Prospect

Dear Mr. Myres:

Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mica supply position for National Defense.

A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

Office of the Administrator

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

600

Mr. James D. Myres
Route 3
Franklin, North Carolina

Re: Docket No. DMA 2244 - Mica
Leonard Prospect

Dear Mr. Myres:

Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mica supply position for National Defense.

A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

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

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, $300
(PMGC)

Mr. Robert A. Laurence, Exec. Officer
Room 13 Post Office Building
Knoxville 01, Tennessee

FILE COPY
SURNAME:

600

Houk
Norton
Oestreich
Rayer
Hodges
Johnson

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

Mr. James L. Byrne
Route 3
Franklin, North Carolina

Re: Docket No. DMA 2244 - Mica
Leonard Prospect

Dear Mr. Byrne:

Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mica supply position for National Defense.

A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

LGHouk/meb
1-11/52
cc to: Adm.Reading File
Docket File Copy
Mr. Josephson
Mr. Norton
Mr. Houk
Reg.VII(2)

Mr. James L. Myres
Route 3
Franklin, North Carolina

Re: Docket No. DMEA 2244 - Mica
Leonard Prospect

Dear Mr. Myres:

Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mica supply position for National Defense.

A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

LGHouk/meb
1-11/52
cc to: Adm.Reading File
Docket File Copy
Mr. Josephson
Mr. Norton
Mr. Houk
Reg.VII(2)

Mr. James A. Byrne
Route 3
Franklin, North Carolina

Re: Docket No. DMA 2244 - Lica
Leonard Prospect

Dear Mr. Byrne:

Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mine supply position for National Defense.

A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

LGHouk/meb
1-11/52
cc to: Adm.Reading File
Docket File Copy
Mr. ~~Josephson~~ Dietrich
Mr. Norton
Mr. Houk
Reg.VII(2)

Mr. Vance L. Tyree
Route 3
Franklin, North Carolina

Re: Docket No. [illegible] - Mica
Leonard Prospect

Dear Mr. Tyree:

Your application for exploration assistance at the Leonard Prospect, located in Macon County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mica supply position for American Defense.

A careful study of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for sending this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

LGHouk/meb
1-11/52
cc to: Adm. Reading File
Docket File Copy
Mr. Josephson
Mr. Morton
Mr. Houk
Reg. VII(2)

Mr. James [illegible] Myres
Route 3
Franklin, North Carolina

Re: Domestic [illegible] - Iron
Leonard Prospect

Dear Mr. Myres:

Your application for an loan in assistance on the [illegible] Prospect, located in [illegible] County, North Carolina, has been reviewed by this office.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade, in quantities that will improve the mine supply position for National Defense.

A careful analysis of the evidence you have presented in your proposal does not show that the probability of making a discovery is sufficiently encouraging to warrant Government participation in the proposed work. Your application is herewith denied.

The Defense Minerals Exploration Administration wishes to thank you for making this application and regrets that we cannot approve expenditure of U. S. Government funds for the proposed exploration project.

Sincerely yours,

Acting Administrator
Defense Minerals Exploration
Administration

LCHouk/meb
1-11/52
cc to: Adm. Reading File
Docket File Copy
Mr. Josephson
Mr. Norton
Mr. Houk
Reg. VII(2)