DOCKET COPY
Surname:
Anderson
Houk
Hylemon

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

Mr. Hesby Edwards
Route #3
Bakersville, North Carolina

MAR 2 6 1956

Re: Docket No. DMEA-4121-Mica
Hesby Edwards
Hesby Edwards Prospect
Mitchell County, North Carolina

Dear Mr. Edwards:

Reference is made to your application for Government assistance to explore the subject property.

We have been advised by the Field Team that you are no longer interested in an exploration project at the subject property and wish to withdraw the application. We are, therefore, considering the application withdrawn and are removing it from our active file.

We wish to thank you for your interest in the Defense Minerals Program and for bringing your property to our attention.

Sincerely yours,

Administrator

WCAnderson:ms 3/23/56
Copy to: Docket
Operating Committee
Field Team, Region V
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk
Mr. Anderson
Admr. R. File

REH.

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

March 23, 1956

Memorandum

To: Mr. R. E. Adams, Chief
Operations Control and Statistics Division

From: Nonmetallic Minerals Division

Subject: Withdrawal of application - Docket No. DMEA-4121-Mica
Hesby Edwards
Hesby Edwards Prospect
Mitchell County, North Carolina

Reference is made to the Field Team memorandum of March 19, 1956. The Nonmetallic Minerals Division concurs in the recommendation to withdraw the subject application.

The subject application may be withdrawn from the pending category and placed in the withdrawn.

Walter C. Anderson

Walter C. Anderson
Nonmetallic Minerals Division

DOCKET COPY
Surname:
Anderson

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

March 23, 1956

Memorandum

To: Mr. R. E. Adams, Chief
Operations Control and Statistics Division

From: Nonmetallic Minerals Division

Subject: Withdrawal of application - Docket No. DMEA-4121-Mica
Hesby Edwards
Hesby Edwards Prospect
Mitchell County, North Carolina

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The subject application may be withdrawn from the pending category and placed in the withdrawn.

Walter C. Anderson
Nonmetallic Minerals Division

WCAnderson:ms 3/23/56
Copy to: ✓Docket
Mr. Houk
Mr. Anderson
Admr. R. File

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 1080 POST OFFICE BLDG.
WASHINGTON 25, D.C.
KNOXVILLE 2, TENN.

RECEIVED
MAR 21 1956

March 19, 1956

Memorandum

To: Operating Committee, DMEA - Washington

From: Executive Officer - DMEA Field Team, Region V

Subject: DMEA-4121, Hesby Edwards, Applicant, Bakersville, N. C.
Hesby Edwards Mine, Mitchell County, N. C.

The applicant has advised us that he wants to withdraw this application.

We recommend that it be withdrawn.

Robert A. Laurence

Robert A. Laurence
Executive Officer, DMEA
Region V

Wm. A. Beck

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 1015, POST OFFICE BLDG.
KNOXVILLE 2, TENN.

WASHINGTON 25, D. C.

RECEIVED
MAR 31 1956

March 19, 1956

Memorandum

To: Operating Committee, DMEA - Washington

From: Executive Officer - DMEA Field Team, Region V

Subject: DMEA-4121, Hesby Edwards, Applicant, Bakersville, N. C.
Hesby Edwards Mine, Mitchell County, N. C.

The applicant has advised us that he wants to withdraw this application.

We recommend that it be withdrawn.

Robert A. Laurence
Executive Officer, DMEA
Region V

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

RAL/km
cc:

Lynch
Shirley
Files

DOCKET COPY
Surname: Anderson

Mitchendorf

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

600

Mr. Hesby Edwards
Route #3
Bakersville, North Carolina

FEB 10 1956

Re: Docket No. DMEA-4121-Mica
Hesby Edwards
Hesby Edwards Prospect
Mitchell County, North Carolina

Dear Mr. Edwards:

Reference is made to your application for Government assistance to explore the subject property.

It is noted that you own the property you propose to explore and that it consists of approximately 1.25 acres. This area is inadequate for an exploration project. If you can arrange for an area of at least 5 acres, we will be glad to give your application further consideration.

We will need a more accurate description of the land. The description should give the bearings and distances of the lines which enclose the property. These can be determined with a compass and tape line. One of the corners must be referenced to a permanent and identifiable landmark, natural or artificial, as the center of a shaft or adit, or a building, benchmark, etc. The location of the proposed work should be indicated by a compass bearing and taped distance to two of the property corners. A sketch showing all of the above information would be satisfactory.

We are returning the six copies of the Consent to Lien, as these are not necessary when you own the property. We will need a Consent to Lien for any additional land if acquired through leasing.

Sincerely yours,

L. G. Houk, Chief
Nonmetallic Minerals Division

Enclosures: 6
WCAnderson:ms 2/8/56

Copy to: Admr. R. File
✓Docket
Field Team, Region V
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk
Mr. Anderson

R.G.H.

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

RECEIVED
JAN 17 1956

January 17, 1956

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Branch of Ceramic and Fertilizer Materials

Subject: DMEA - 4121 (mica)

Applicant: Hesby Edwards

Name and Location of Property: _____, Mitchell County, N. C.

Date Application Rec'd. by Br. of Ceramic & Fertilizer Materials: 1/11/56

Comments:

1. No data are available in this office on this property.

2. Although it would be desirable for the applicant to furnish more complete information, it appears that a visit by an examiner would furnish more useful data.

Recommendation:

It is recommended that the field team visit this mine when in that vicinity to ascertain if an exploration project is justified. If so, the field team and applicant should agree on a definite plan of exploration on a unit-cost basis.

W. F. Dietrich

W. F. Dietrich

IN REPLY REFER TO:

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

RECEIVED
JAN 12 1956

January 11, 1956

Re: DMEA 4121
Hesby Edwards
Hesby Edwards prospect
Mitchell Co., N. C.
$2,500.00 - Mica

Memorandum

To: L. G. Houk, Defense Minerals Exploration Administration

From: N. E. Nelson, U. S. Geological Survey

Subject: Review of application.

The applicant requests assistance in order to bulldoze the overburden from a pegmatite vein. A tunnel was once run on the pegmatite, with what results is not exactly known, but ruby mica is said to have been taken from the vein.

The applicant estimates 20 days of bulldozing would be required, together with the usual tool house, magazine, and powder. With miscellaneous expenses at $200.00 the total estimated cost is $2,500.00.

Referral to the Field Team is recommended.

N. E. Nelson

N. E. Nelson

January 11, 1956
Subject: DMEA-4121
Re: Exploration Assistance

Mr. Hesby Edwards
Route # 3
Bakersville, North Carolina

My dear Mr. Edwards:

The receipt of your application dated December 30, 1955, for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-4121 and referred to the Nonmetallic Minerals Division.

Kindly identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Robert E. Adams, Chief
Operations Control and
Statistics Division

60932

January 11, 1956

Memorandum

To: Executive Officer, DMEA Field Team, Region V

From: Chief, Operation's Control and Statistics Division

Subject: Assignment of Docket Number

There is listed below the assigned docket number to an application recently received from Region V.

DMEA - 4121 Hesby Edwards

Robert E. Adams
Chief, Operation's Control
and Statistics Division

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D.C.
REGIONAL OFFICE BLDG.
KNOXVILLE 2, TENN.

RECEIVED
JAN 11 1956

January 9, 1956

Memorandum

To: Operating Committee, DMEA - Washington

From: Acting Executive Officer, DMEA - Region V

Subject: Application - Hesby Edwards, R#3, Bakersville, N. C.
Mitchell County, N. C.

Enclosed are three copies of an application received from Mr. Hesby Edwards, R#3, Bakersville, N. C.

Apparently this property was recently purchased by Mr. Edwards and is separate from his other property which is leased to Paul Freeman and is being explored under DMEA-3825, Idm-E852, Hesby Edwards Mine.

V. J. Lynch

V. J. Lynch,

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 4 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

January 9, 1956

Memorandum

To: Operating Committee, DMEA - Washington

From: Acting Executive Officer, DMEA - Region V

Subject: Application - Hesby Edwards, R#3, Bakersville, N. C.
Mitchell County, N. C.

Enclosed are three copies of an application received from Mr. Hesby Edwards, R#3, Bakersville, N. C.

Apparently this property was recently purchased by Mr. Edwards and is separate from his other property which is leased to Paul Freeman and is being explored under DMEA-3825, Idm-E852, Hesby Edwards Mine.

V. J. Lynch,

VJL/sm
cc:
Lynch
Shirley
Files

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

RECEIVED
JAN 11 1956

RECEIVED
JAN 16 1956
U.S. BUREAU OF MINES
EAST MANAGER
Knoxville, Tennessee

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. DMEA-4121
Metal or Mineral Mica
Date Received 1-11-56
Estimated Cost $2,500.00
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Hesby Edwards, Route #3, Bakersville, N. C.

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract: BEGINNING on a locust near the wire fence and runs an easterly direction 180 feet to an apple tree; thence a southerly direction 270 feet to a stake in the fence, Teague Stewart's line; thence with said fence and Stewart's line West feet to white oak; thence with the wire fence a northerly direction 336 feet to the BEGINNING.

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise Owner

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes. See attached sheet

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades. See attached sheet

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you. Vein.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points. Located about 6 miles northeast of Spruce Pine, N. C., Mitchell County.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.
Manpower, materials, supplies, equipment and power are all available.

16—66551-1

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore Ruby Mica.

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc. See attached sheet.

(*c*) The work will start within 30 days and be completed within 2 months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations. See attached sheet.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.). See attached sheet for cost estimates.

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

[x] Money [ ] Use of equipment owned by you [ ] Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated December 30, 1955.

Hesley Edwards
(Applicant)

By

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—66551-1

RECEIVED
JAN 11 1956

4(a)Several years ago a tunnel was made here and prospects now appear to be excellent for mining ruby mica.

4(b) It is my information that some several years ago quite a quantity of ruby mica was taken from this vein. I only recently purchased the land.

5(b)My proposal is to bulldoze quite extensively down to the old vein. The mine is located on top of a hill and therefore would require a great deal of bulldozing to get down to the vein, possibly would cost in the neighborhood of $2,000.00 or more accordding to my best estimates.

5(d) Mining experience of applicant: Several years

6. Cost Estimate:

My proposal would be to bulldoze from the top of the hill down to where the vein now appears to be over a good portion of the area described in the application and possibly over all of said area. My own best estimate would be that the bulldozing would cost at least $2000.00 to $2200.00, assuming there would be about 20 days of this work @ a cost of $100.00 per day. In addition we would need a tool house and dynatime storage space at a cost of $200.00 and would need explosives in an estimated amount of $100.00. Miscellaneous expenses or contingencies would amount to $200.00, thus making a total of $2500.00 herein applied for.

RECEIVED
JAN 9 1956
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee