IMEA Form 9

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

OFFICIAL DOCKET FILE

IMEA NO. 4645

Application (Denied
(Withdrawn
(After disposition, delete items not applicable)

Contract (Terminated - not Certified
(Cancelled
(Terminated - Certified
(Royalty Agreement

This is the official contract file containing all official records of the project. The records contained in the files are checked and are arranged in this order:

Left Side

Interim Royalty Audits
Reports of Royalty Review
Certification of Discovery
Certificate of Audit (Final)
Interim Audit(s)
Report of Review
Termination Notice or Agreement
Recision Notice
Assignment of Contract
Contract Amendments (latest on top)
Contract with all exhibits and annexes
✓ Owner's Consent to Lien
✓ Subordination Agreement
✓ Leases and assignments of leases
✓ Application and attachments
(3) Envelope for maps

Right Side

Project summary
Work completed analysis
All other material is filed in chronological order with correspondence including the following reports as checked:

Final Field Team Report (Tab)
Operator's Final Report
(2R) Interim Reports
(2R) Operator's monthly reports and all attachments (latest on top)
On-site Exam Report(s) (Tab)
(4) Settlement Sheets

When the volume of records is expected to warrant additional folders, or when convenience of reference warrants separate folders for certain records, they should be set up in this order:

Left Side

Folder No. 2: (In chron. order) Interim Summary Reports by W. O. Engineers

Right Side

Operator's Semi-Annual Report for Certified Project, Field Team Interim Reports, Operator's Monthly Report with transmittal, narrative, maps, and Field Team review.

Folder No. 3: Maps (Use pocket folder or envelope. Fold maps with title block out and show reference to related document or correspondence.)

Folder No. 4: Settlement Sheets

Folder No. 5: Drill Logs

9775

MF-205
(Combines and supercedes MF-201 and MF-203)
June 1956

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator _____
Docket No. DMEA- _____
Contract No. Idm-E _____
Contract Date _____

RECEIVED
FEB 19 1957
D.M.E.A.

CONSENT TO LIEN
and
SUBORDINATION AGREEMENT 1/

To the United States of America:

Referring to that certain land in the County of Avery, State of North Carolina, described as follows: 2/

BEGINNING on an 8 inch locust and runs north 14 degrees east 480 feet to a stake; thence south 50 degrees east 490 feet to a stake; thence south 30 degrees west 500 feet to a stake in the Goforth line; thence with Goforth line north 87 degrees west 150 feet to an oak in the Goforth line; thence north 19 degrees west 300 feet to the BEGINNING, and containing 5 acres, more or less.

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1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom, to secure the payment to the Government of a percentage royalty on production as may be provided for by the Contract;

3. Subordinates the undersigned's right, title, claim, or interest in or against the land and in any production therefrom to the rights of the Government under the contract with respect to royalty on production and liens to secure same;

4. Represents and undertakes that there is no claim, lien, or encumbrance upon the undersigned's right, title, claim, or interest in or against the land other than the following: (If "none" insert the word "none." Do not leave lines blank.)

None

1/ Mining or production from the land is not required, and in the absence of production there is no obligation to pay royalty to the Government.

2/ Either (a) insert the legal description of the land, or (b) strike out the words "as follows" and insert "in a lease [or contract, deed, or other document] dated _____, and recorded in Book _____, Page _____, official records of said county." If (b) is used, the book and page of recordation cannot be dispensed with. If the space provided is insufficient, use an Annex, and refer to the Annex in the space.

5. Undertakes and agrees (a) neither to commit any act nor assert any claim in conflict with the provisions of this Agreement; and (b) to give advance notice of the Government's rights under this Agreement to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, claim, or interest in or against the land, or any production therefrom furnishing the Government with two copies of such notice; and

6. Consents to all amendments (including an agreement of termination) and assignments of the contract without notice thereof, and undertakes and agrees that this Agreement shall extend and apply thereto.

7. Added provision: None (State "None" or "See Annex No.____")

Dated this 13th day of February, 195 7

Barney Winters [Seal] Ingalls, N. C. [Address]

_____ [Seal] _____ [Address]

_____ [Seal] _____ [Address]

_____ [Seal] _____ [Address]

_____ [Seal] _____ [Address]

_____ [Seal] _____ [Address]

I, _____ certify that I am the _____ _____ (Secretary, etc.) of the corporation named herein; that _____ _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]

MF-205
(Combines and supercedes MF-201 and MF-203)
June 1956

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator _____
Docket No. DMEA- _____
Contract No. Idm-E _____
Contract Date _____

RECEIVED FEB 1 3 1957 D.M.E.A.

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7. Added provision: None (State "None" or "See Annex No.____")

Dated this 13th day of February, 195 7

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[Corporate Seal]

MF-205
(Combines and supercedes MF-201 and MF-203)
June 1956

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Operator_____
Docket No. DMEA-_____
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MF-205
(Combines and supercedes MF-201 and MF-203)
June 1956

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EXPLORATION PROJECT CONTRACT
Operator _____
Docket No. DMEA- _____
Contract No. Idm-E _____
Contract Date _____

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Barney Winters [Seal] Ingolio, D. C. [Address]

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MF-205
(Combines and supercedes MF-201 and MF-203)
June 1956

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EXPLORATION PROJECT CONTRACT
Operator _____
Docket No. DMEA- _____
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Contract Date _____

RECEIVED FEB 19 1957 D.M.E.A.

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and
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Barney Winters [Seal] Dallas, Tex. [Address]

_____ [Seal] _____ [Address]

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

OFFICIAL FILE COPY
DMEA
RECEIVED FEB 19 1957

DATE	INITIALS	CODE

February 18, 1957

Memorandum

To Operating Committee, DMEA - Washington

From: DMEA Field Team, Region V - Knoxville, Tenn.

Subject: Application - C. G. Clark, Route #1, Box 176B, Marion, North Carolina (mica)

Transmitted is an application received today from the subject applicant-

3 - copies of application
6 - MF-205 (completed)
1 - copy of mining ~~ax~~ lease.

V. J. Lynch

V. J. Lynch, Acting Executive Officer
DMEA Field Team, Region V

Helmuth Wedow, Jr.

Helmuth Wedow, Jr.
Geologist
Geological Survey

z

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

Not to be filled in by applicant

Docket No. 4645
Metal or Mineral Mica
Date Received 2-19-57
Estimated Cost $6,075.00
Participation (Government %)

RECEIVED FEB 19 1957 D.M.E.A.

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

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: C. G. Clark, Box 176B, Rt 1, Marion, N. C.

RECEIVED FEB 15 1957

(*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 an 8 inch locust and runs north 14 east 480 feet to a stake; thence south 50 east 490 feet to a stake; thence south 30 west 500 feet to a stake in the Goforth line; thence with Goforth line north 87 west 150 ft. to an oak in Goforth line; thence north 19 west 300 feet to the BEGINNING, and containing 5 acres, more or less.

(*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 lessee, copy of lease attached hereto.

(*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. Attached hereto.

(*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.

(*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. Apparently three veins,

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points. Avery Co., NC on 19E-10 miles from Spruce Pine, NC

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

16—66551-1

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore Green 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 10 days and be completed within 4 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. 5 years.

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 estimate of costs.

(*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)? Yes

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

[ ] Money [ ] Use of equipment owned by you [x] Other Labor and some equipment.

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 February 13th, 1957

C. G. Clark
(Applicant)

By C. G. Clark

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

4(a). Some mining operations carried on here some 20 years ago and apparently mica of good grade.
(b) This mine was mined so far as soft some 20 years ago and now needs drilling to proceed to follow the vein.

5(b) Propose to tunnel for some 100 feet and then drift some 25 feet each way. Apparently there are three mica veins here. First of all will do some bulldozing.

6. Cost Estimate:

Labor- 4 men @ $1.25 per hr. 40 hrs wkly for 16 wks---	$3200.00
Rent on compressor and Jack Hammar $150 Mo.-4 mos.	600.00
Explosives & Caps	900.00
Gasoline	350.00
Cart to move muck	150.00
Steel	400.00
Bulldozing	100.00
Tool House	75.00
Repairs & Contingencies	300.00
TOTAL	$6075.00

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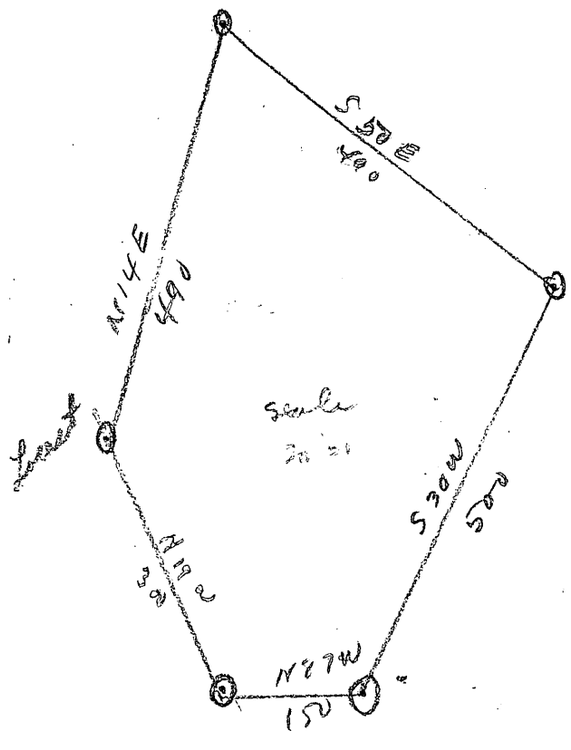
DMEA
RECEIVED FEB 19 1957

DATE	INITIALS	CODE



LAW OFFICE
WARREN H. PRITCHARD
SPRUCE PINE, N. C.

OFFICIAL FILE COPY
DMEA
RECEIVED FEB 19 1957
DATE | INITIALS | CODE

MINING LEASE

State of North Carolina Avery County;

This indenture made this 13th day of February, 1957

between Barney Winters

of Avery County and State of North Carolina as party of the first part, and known as lessor___, and C. G. Clark

of Avery County and State of North Carolina, party of the second part and known as lessee.

WITNESSETH, That the party of the first part in consideration of One Dollar in hand received and hereby acknowledged by the lessor___, and in consideration of the agreements hereinafter contained, on the part of the party of the second part to be performed, hereby bargains, leases and grants to the party of the second part, and his heirs and assigns, for the period of five years from the date of this agreement, the following described real property, for mining purposes, in the County and State first above written to wit:

In Toe River Township and BEGINNING on an 8 inch locust and runs north 14 degrees east 480 feet to a stake; thence south 50 east 490 feet to a stake; thence south 30 west 500 feet to a stake in the Goforth line; thence with said line north 87 degrees west 150 feet to an oak in the Goforth line; thence north 19 degrees west 300 feet to the BEGINNING, and containing 5 acres, more or less.

TO HAVE AND TO HOLD the said lands to him, for mining purposes, the said lessee and his heirs and assigns for the aforesaid period of five years in compliance with the condition of this instrument, for the purpose and with the right to dig, quarry, search, explore for, obtain, and remove any kind of minerals, metals or fossils, and particularly mica, and to conduct the same to any extent the said party of the second part, the lessee, may desire. And it is hereby agreed between the parties to this agreement that the party of the second part is to have the use of any unoccupied buildings on said lands for mining purposes, and that he shall have the right to erect such buildings as he needs to carry on such mining operations during the period of this lease, and that the party of the second part shall keep the same in as good condition as when received, unavoidable accidents excepted. And it is also agreed by the party of the second part that no unnecessary damage is to be done to the lands herein leased during the period of this lease and the continuance of said lease, but the said party of the second part shall have the right to take from said lands leased to the party of the second part any wood or timber the party of the second part may need to carry on said mining operations or which may be needed to carry on the addition to existing buildings or to erect new buildings or sheds on said lands. (Timber of high or special market value is excepted and shall not be used by the lessee.) And it is hereby agreed that the party of the second part, the lessee, is to have the right-of-way of ingress and egress to said mines or land upon which exploration is being conducted.

AND IT IS FURTHER AGREED That the party of the second part, the lessee hereby agrees to pay to the said party of the first part, or his or their heirs or assigns, a rental royalty of 1/8th of the selling price where sold on all mica

~~on the minerals~~ taken and sold from said mines which shall be for the use of the said lands for the aforesaid period of five years. The said amounts shall be payable on the computation of selling bills on the tenth day of each month covering sales made during the previous month. Any minerals other than those set forth above which may be taken and sold shall be paid for and at the usual royalty rate of the minerals taken.

AND IT IS FURTHER AGREED That the lessee, the party of the second part, his heirs or assigns, shall have the option to renew this lease and to extend the period of its running for an additional five years from the date of its present termination. The option shall be exercised by giving formal written notice to the party of the first part or by the continuation of any mining operation then being conducted. The lessor___ reserve the right to use the land, or convey the same not conflicting with this lease, but under any conveyance the terms of this lease must be recognized by the grantee, purchaser, or assigns thereof. And it is agreed that the lessee may assign this mining lease or any part thereof and that he may sublease.

~~AND IT IS FURTHER AGREED That the lessee, the party of the second part, his heirs or assigns, is hereby given an option to purchase all the right, title and interest, legal and equitable to and in the real estate described and set forth in this lease for a total purchase price of _____, said purchase price to be paid in full within three years from the date of this instrument and it is agreed that all rental royalties paid to the party of the first part shall apply toward and be a part of the total purchase price above set forth, and that at such time that the total purchase price is paid in the form of royalties or a lump sum payment or a combination of both, the party of the first part will execute a special warranty deed to the party of the second part and that a tender of the remaining purchase price at any time within the next three years shall entitle the party of the second part to specific performance of this option contract.~~

BUT IT IS EXPRESSLY AGREED That unless mineral or fossil material of practical value for mining purposes shall be found within a period of two years from the date of this instrument, the lease may be terminated by the lessee at any time thereafter on thirty days notice to the lessor___. The lessee agrees that during the period of this lease or the continuance of this lease work in said mines or exploration for new mines within the area leased shall not cease longer than ninety days at any one time, unavoidable accidents excepted.

WITNESS our hands and seals the day and year first above written.

Witness:

Barney Winters (Seal)

C. G. Clark (Seal)

_____ (Seal)

NORTH CAROLINA

MITCHELL COUNTY

I, Margaret S. Durham, Notary Public, hereby certify that Barney Winters and C. G. Clark personally appeared before me this date and acknowledged the due execution by them of the foregoing MINING LEASE for the uses and purposes therein expressed.

Witness my hand and notarial seal this the 13th day of February 1957.

Margaret S. Durham
Notary Public

My commission expires: 1-18-59

DMEA-4635

September 25, 1957

Letter of denial addressed to Taylor Hotel
Spruce Pine, N. C.

returned "Moved -- left no address".

Letter redirected to:

Mr. Chester Stanley Hatcher
Ingalls Substation
Route 3
Newland, North Carolina

DEFENSE MINERALS ADMINISTRATION

97022

PRODUCTION EXPANSION DIVISION

EXPLORATION LOANS

Name of Company and Address: _____

Name of Mine and Location _____

Docket No. D.M.A. _____ Date received by P.E.D. _____

Metals or Minerals involved _____

Amount of Total Project: _____

Government participation, percent and amount _____

Number of subprojects in total application _____

Type of Exploration	Feet	Cost per foot	Total cost
Preparatory & Rehabilitation			
Equipment			
Shaft sinking & winzes			
Drifts and crosscuts			
Raises			
Diamond or churn drilling			
Other			

Comments on Contract _____

_____

_____

_____

Date sent to Applicant for signature _____

Date returned to P.E.D. _____

Date sent to Legal _____

Date signed by Administrator _____

Additional remarks: _____

_____

_____

Interior--Duplicating Section, Washington, D. C.

Signed _____

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
4/25	Anderson	600
4/26	Joseph	630
4/26	Selfridge	110
		~~110~~
		~~100~~
4/29	HOD	220
		225

600

APR 26 1957

Mr. C. G. Clark
Box 176 B
Route 1
Marion, North Carolina

Re: Docket No. DMEA-4645-Mica
C. G. Clark
Barney Winters Property
Avery County, North Carolina

Williams
Lamb

Dear Mr. Clark:

Your application for aid for an exploration project and other reports available to us in Washington relating to the subject property have been reviewed.

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 significantly improve the mineral supply position for the National Defense Program.

Careful study of all our information indicates to us that the probability of disclosing significant reserves of mica is not sufficiently promising to justify Government participation. We regret to advise you, under these circumstances, that your application for exploration assistance is denied.

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

Sincerely yours,

Frank E. Johnson (for)

ACTING Administrator

WCAnderson:rsi 4/18/57
Copy to: Admr. R. File
Operating Committee
Field Team, Region V
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk

8623

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

April 25, 1957

Memorandum

To: Mr. C. O. Mittendorf, Administrator

From: L. G. Houk, Chief, Nonmetallic Minerals Division

Subject: Evaluation of application and field examination report.
Docket No. DMEA-4645-Mica
C. G. Clark
Barney Winters Property
Avery County, North Carolina

Denial of application is recommended.

Mica: Very poor quality, small books 3 inches across, light, green, bent and cupped, hair cracks on edges, moderately mineral-stained.

Pegmatite: 10 to 20 feet thick, conformable to schistosity of country rock which is mica gneiss and schist. About three fourths is feldspathic, composed of perthite, plagioclase, quartz and muscovite; remainder being soda-rich pegmatite, composed of plagioclase, perthite, quartz and muscovite.

Old Workings: A large cut and bench, 140 feet by 60 feet in plan by 20 feet deep.

Method of Exploring: Applicant proposes 100 feet of "tunnel" and 50 feet of drifts, for which he requests $6,075.00.

Recommendations: Because of the feldspathic nature of the pegmatite, which in the Spruce Pine District, is recognized as having low potential for the production of strategic mica, and the poor quality of mica observed, the Field Team recommends denial. The Nonmetallic Minerals Division and the Commodity Members of the Bureau of Mines and Geological Survey concur.

W. C. Anderson
W. C. Anderson
Nonmetallic Minerals Division

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

OFFICIAL FILE COPY
DMEA
RECEIVED APR 25 1957

DATE	INITIALS	CODE
4/25	JWH	220
4/25	Ira	600
April 24, 1957		

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

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

Subject: DMEA-4645 (mica)

Applicant: C. G. Clark

Name and Location of Property: Barney Winters Property, Avery County, North Carolina

Date of Field Team Report: 4/12/57

Date Rec'd. by Br. of Ceramic & Fertilizer Materials: 4/16/57

Field Team Recommendation: Recommend denial of application.

Comments:

1. A mica-bearing pegmatite 10 to 20 feet thick has been exposed by a large open cut.

2. Mica seen in place was of small book size, bent and mineral stained, and of very low commercial value.

3. The general feldspathic nature of the pegmatite provides a poor mineralogic environment for the presence of a significant quantity of strategic grade mica.

Recommendation:

I concur with the field team's recommendation for denial of the application.

W. F. Dietrich

W. F. Dietrich

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

OFFICIAL FILE COPY
IN REPLY REFER TO:
DMEA
RECEIVED APR 19 1957

DATE	INITIALS	CODE
4/19	C	220
4/19	[illegible]	600

April 17, 1957
Re: DMEA 4645
C. G. Clark
Barney Winters Property
Avery County, North Carolina
$6,075.00 - Mica

Memorandum

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

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

Subject: Review of Field Team Report

The applicant, in an incomplete application, requested assistance in exploring a pegmatite from which, according to the applicant, good grade mica had been recovered.

The examiners found a large, well exposed, conformable pegmatite, but the mica it contains is in small books, light green in color, bent and cupped, shows hair cracks on the edges, and is moderately mineral stained. It is of very low commercial quality. The well demonstrated feldspathic nature of the pegmatite and the mineralogic environment are considered unfavorable factors, and in the opinion of the examiners, the additional work proposed is not warranted. The examiners and the Field Team recommend that the application be denied.

I concur with the recommendation.

N. E. Nelson

N. E. Nelson

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 13 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

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DMEA
RECEIVED APR 15 1957

DATE	INITIALS	CODE
4/20	C	220
		130
4/18	C	220
4/18	ava	600

April 12, 1957

Memorandum

To: Operating Committee, DMEA, Washington, D. C.

From: Field Team, DMEA, Region V, Knoxville, Tennessee

Subject: Field Examination Report, DMEA-4645, Barney Winters Property (Mica), Avery County, N. C., C. G. Clark, Marion, N. C.

Enclosed are the original and three copies of the subject examination report.

We agree with the recommendation of the examiners that this application be denied.

Robert A. Laurence
Robert A. Laurence
Executive Officer, DMEA

V. J. Lynch
V. J. Lynch, Member
Bureau of Mines

as
cc
Opr. Com. 3
Lynch
Shirley
Files

Reviewed by
DMEA OPERATING COMMITTEE
4-17-57
(date)

UNITED STATES

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OFFICIAL FILE COPY
D M E A
RECEIVED APR 15 1957

DATE	INITIALS	CODE
		130
		220

EXAMINATION REPORT BY FIELD TEAM

REGION V

DMEA-4645, BARNEY WINTERS PROPERTY (Mica)

Avery County, North Carolina

E. L. Boudette, Geologist
U. S. Geological Survey

L. E. Shirley, Mining Engineer
U. S. Bureau of Mines

Reviewed by
DMEA OPERATING COMMITTEE
4-17-57
(date)

April 12, 1957

OFFICIAL FILE COPY
D M E A
RECEIVED APR 15 1957
DATE | INITIALS | CODE

FIELD EXAMINATION REPORT

DMEA-4645, BARNEY WINTERS PROPERTY (~~Mica~~)

Avery County, North Carolina

Applicant.--C. G. Clark, Marion, North Carolina.

SUMMARY

A mica-bearing pegmatite body 10 to 20 feet thick, conformable to the schistosity of mica gneiss and schist is well exposed in an open cut on the property. The pegmatite is mostly feldspathic and the mica seen in place is of very poor quality. There are no indications of a good potential for the discovery of a significant mica deposit. Denial of DMEA assistance in an exploration project is recommended.

INTRODUCTION

Examination: The C. G. Clark lease on the Barney Winters Property was examined on April 4, 1957, over a period of one hour to ascertain if an exploration project with DMEA assistance is justified. Mr. C. G. Clark, Mr. Clark's son-in-law, and Mr. Barney Winters accompanied the examiners. The examination was conducted in cool weather during a heavy rainstorm.

Location and accessibility: The property is located about 0.23 airline miles S35W of the Garnet Mine in Avery County, N. C. (see Carvers Gap, N. C., Tenn., quadrangle sheet, USGS 7½ minute series, 1:24,000, ed. 1934), on the east side of the North Toe River in the SE 1/4 of the SE 1/9 of the quadrangle at an approximate elevation of 3000 feet. Access to the property is good via a jeep trail that traverses fields and pasture land from the Winters home which is about 1200 feet N60W of the subject property.

THE PROPERTY

Physical features and property development: Workings on the subject property consist entirely of a large cut and bench about 140 x 60 feet in plan

and 20 feet deep excavated in a northwesterly sloping hillside in a cow pasture on the Winters farm. No equipment or mining supplies are at the site.

History: Exploration with DMEA assistance was done on the Barney Winters farm in 1952 under the name of "The Winters Prospect" (DMEA-1955x) about 1000 feet N85W of the Clark lease herein described. No certification of discovery was issued because sufficient strategic mica reserves were not indicated. The mica was classified as "non-ruby" and unacceptable for the National Stockpile. The workings on the Clark lease were probably excavated sometime subsequent to those on the "Winters Prospect."

GEOLOGY

The property examined is underlain by mica gneiss and schist that envelopes a mica-bearing pegmatite body that is conformable to the schistosity. The schistosity strikes about N55E and dips 5°SE to about 5°NW in a gentle fold at the southeast end of the cut. The pegmatite body is from 10 to 20 feet thick and is comprised of two main zones. About 3/4 of the total volume of the body is feldspathic, being composed of perthite, plagioclase quartz, and muscovite. The remaining volume is made up by sodarich pegmatite, composed of plagioclase, perthite, quartz, and muscovite. The pegmatite is low in quartz which accounts for about 15% of the total volume and is interstitial to the other minerals.

Muscovite seen in place is in small books about 3 inches across, light green, bent and cupped, showing hair cracks on the edges, and moderately mineral-stained. It is of very low commercial quality.

CONCLUSIONS AND RECOMMENDATIONS

The examiners mutually agree after their inspection that DMEA assistance in an exploration program is not justified on the subject property.

The general feldspathic nature of the pegmatite provides a poor mineralogic environment for the presence of a significant quantity of strategic grade mica. Pegmatite bodies of similar mineralogic composition in the Spruce Pine, N. C., District are recognized as having a low potential for the production of strategic-mica. The pegmatite body is adequately exposed in the existing workings, and the poor quality of the mica seen in place lends support to the above conclusions. The probability of making a significant discovery in the subject property is believed to be extremely low, and the examiners recommend denial.

E. L. Boudette, Geologist
U. S. Geological Survey

L. E. Shirley, Mining Engineer
U. S. Bureau of Mines

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DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
3/4	Anderson	600
3/4	Houk	600
3/4	Selfridge	130
"	Johnson	110
		100
3/5	C	220

600

600

MAR -4 1957

Mr. Robert A. Laurence
Executive Officer, DMEA
Field Team, Region V
Room 13, Post Office Bldg.
Knoxville 2, Tennessee

Re: Docket No. DMEA-4645-Mica
C. G. Clark
Barney Winters Property
Avery County, North Carolina

Dear Mr. Laurence:

Please review the subject application and arrange for a field examination if you deem it necessary.

Copies of memoranda dated February 21 and 26, 1957, by Mr. W. E. Nelson, USGS, and Mr. W. F. Dietrich, USBM, respectively, relating to the project are enclosed. There is also enclosed a copy of the application for the use of the Field Team.

If a contract is recommended the applicant should be required to submit a metes and bounds description and the total acreage of the property within which the leased parcel of land is located, the book and page number of the recording in the county public records, and an accurate measurement and compass bearing from the proposed DMEA work to the closest identifiable corner.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee (GCB)

Approved:

Frank D. Lamb (GCB)
Member, Bureau of Mines

Thor H. Kiilsgaard (GCB)
Member, Geological Survey

Enclosures 5

WCAnderson:gad 3/4/57
Copy to: Admr. R. File
Operating Committee
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk

8623

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
3/4	Anderson	600
3/4	Houk	600
3/4	Selfridge	130
"	Johnson	110
"	Mittendorf	100
		220

600

MAR -4 1957

Mr. C. G. Clark
Box 176B, Route 1
Marion, North Carolina

Re: Docket No. DMEA-4645-Mica
C. G. Clark
Barney Winters Property
Avery County, North Carolina

Lamb

Kiilsgaard

Dear Mr. Clark:

Your application for assistance in exploring the subject property has been reviewed by the Nonmetallic Minerals Division of the Defense Minerals Exploration Administration and has been referred to Mr. Robert A. Laurence, Executive Officer, DMEA Field Team, Region V, Room 13, Post Office Building, Knoxville 2, Tennessee, for further consideration and possibly a field examination.

The Regional Office will contact you at an early date if an examination is to be made. Any assistance you may give the members of the Field Team during the examination will be appreciated.

Sincerely yours,

C. O. Mittendorf (fw)

Administrator

WCAnderson:gad 3/4/57
Copy to: Admr. R. File
Operating Committee
Field Team, Region V
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk

8623

Area - 4655

C. G. Clark

Scale - 1 in = 100 ft.

N

S 20° E - 490'

480'

N 14 E

Barney Winkler Property

5+ Acres

Beginning

355'

N 19 W

S 50'

S 30 W'

N 89 W - 150'

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

February 26, 1957

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

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

Subject: DMEA-4645 (mica)

Applicant: C. G. Clark

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

Date Application Rec'd. by Br. of Ceramic & Fertilizer Materials: 2/20/57

Comments:

1. From the limited information presented, it is difficult to determine if an exploration program is justified or if the proposed plan would be the best method of exploring this property.

2. Applicant states that mica has been produced from this property but without the name of the property or other detailed information it is not possible to verify this by our records.

3. 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

OFFICIAL FILE COPY
D M E A
RECEIVED FEB 27 1957

DATE	INITIALS	CODE
2/28	C	220
		600

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

OFFICIAL FILE COPY
IN REPLY REFER TO
D M E A G-MD
RECEIVED FEB 26 1957

DATE	INITIALS	CODE
2/26	C	220
2/27	WRA	600

February 21, 1957
Re: DMEA 4645
C. G. Clark
Clark prospect
Avery County, North Carolina
$6,075.00 - Mica

Memorandum

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

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

Subject: Review of application

The applicant, in an incomplete application, requests assistance in exploring a pegmatite from which, he says, mica, apparently of good grade, was taken years ago.

The applicant proposes tunneling 100 feet, probably a crosscut, and drifting 50 feet, after bulldozing.

Referral of the application to the Field Team is recommended.

N. E. Nelson

N. E. Nelson

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

EXTRA COPY DMEA RECEIVED FEB 19 1957		
DATE	INITIALS	CODE

DMEA 464

February 18,1957

Memorandum

To Operating Committee, DMEA - Washington

From: DMEA Field Team, Region V - Knoxville, Tenn.

Subject: Application - C. G. Clark, Route #1, Box 176B, Marion, North Carolina (mica)

Transmitted is an application received today from the subject applicant-

3 - copies of application
6 - MF-205 (completed)
1 - copy of mining lease.

V. J. Lynch, Acting Executive Officer
DMEA Field Team, Region V

Helmuth Wedow, Jr.
Geologist
Geological Survey

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

February 20, 1957

Mr. C. G. Clark
Box 176 B
Route 1
Marion, North Carolina

Subject: DMEA-4645

Dear Mr. Clark:

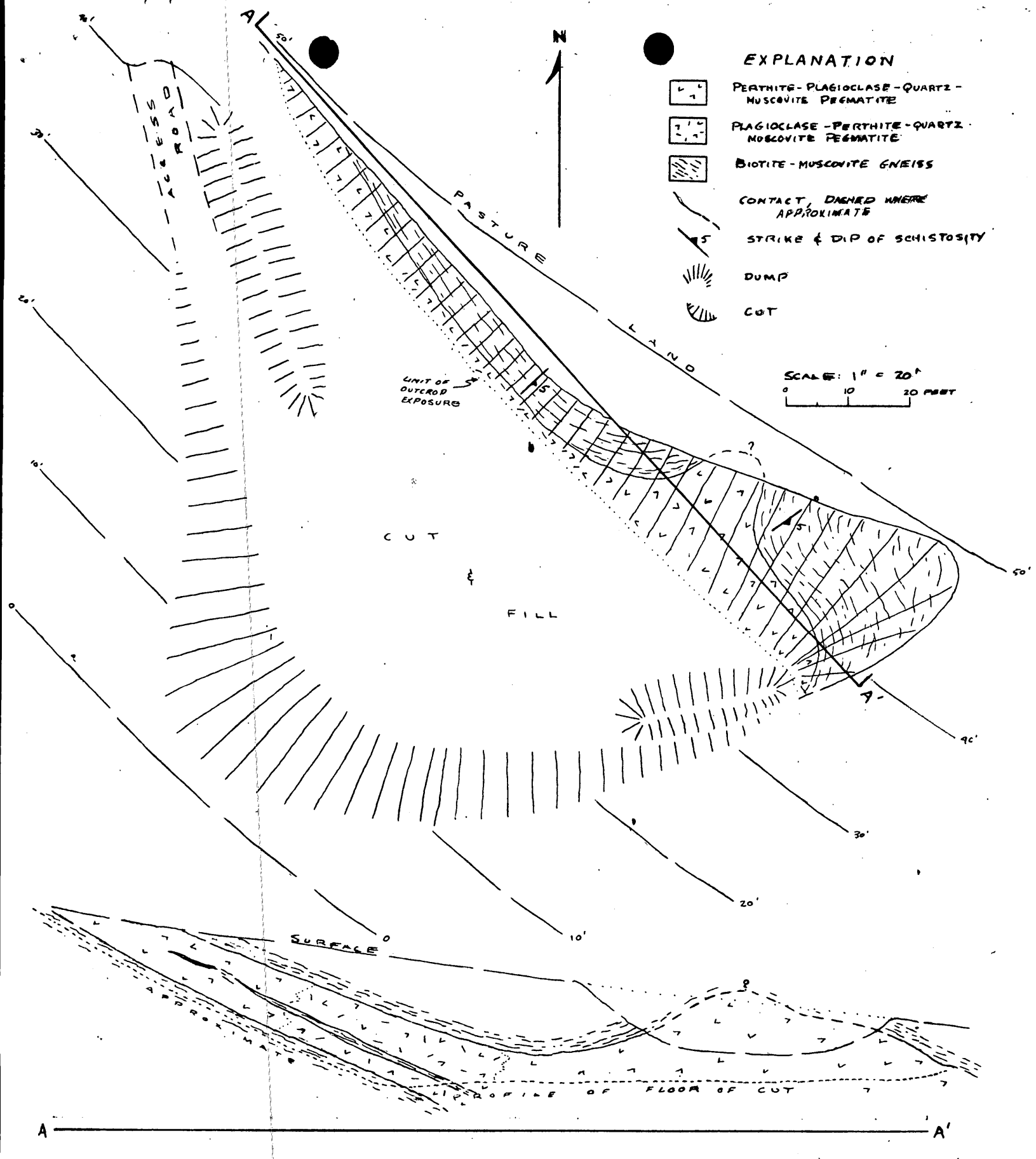
Your application for exploration assistance, dated February 13, 1957 submitted to our office at Knoxville, Tennessee has been assigned Docket Number DMEA-4645 and referred to the Non Metallics Minerals Division in the Washington office. Kindly identify all future correspondence relating to your application by this Docket Number.

Sincerely yours,

Allen S. Dakan, Director
Operations Control and
Statistics Division

Copy to: Region V
Code 600

6416



GEOLOGIC MAP & SECTION
of
BARNEY WINTERS PROPERTY (C. G CLARK LEASE)
AVERY COUNTY, NORTH CAROLINA
DMEA 4645 (MICA)

4/57 CJB

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RECEIVED APR 15 1957

DATE	INITIALS	CODE