DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 2944

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This document has been recorded as

EXPLORATION ASSISTANCE

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

CYS TO USBM, USGS AND REGION VII

To:	Code 600 Rm 4637	Date	3/24/53
To:	Feitler	Date	3/27/53
To:	Open Com	Date	4-29-53
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INT.-DUP. SEC., WASH., D.C. 98868

DMEA-29[illegible](1[illegible]) Mica Region VII

A. W. REID, FRANKLIN, NORTH CAROLINA. Campbell Mine, Macon County, North Carolina. 5-22-53 No. 219

Field Report recommending approval. The report was referred to the Commodity Group.

DMEA-29[illegible](1[illegible]1) Mica Region VII

A. W. REID, FRANKLIN, NORTH CAROLINA. Campbell Mine, Macon County, North Carolina. 209

Letter to the Field requesting an examination and report, and enclosing copies of memoranda from the Bureau of Mines and the Geological Survey. Letter to the applicant. 4-29-53

DMEA-29[illegible](1[illegible]1) Mica Region VII

A. W. REID, FRANKLIN, NORTH CAROLINA. Campbell Mine, Macon County, North Carolina.

Letter to the Applicant denying the application.

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

August 24, 1953

Memorandum

To: Files

From: Chief Counsel

Subject: Andrew W. Reid, Docket No. DMEA-2944 (Mica)

Judge Trammell exhibited to me today a certificate from the Secretary of State of North Carolina dated August 20, 1953, indicating that Franklin Developers, Inc. is again authorized to exercise its rights, privileges, and franchises as a corporation.

Albert E. Kane
for ~~J. L. Hofflund~~
Chief Counsel

August 24, 1953

Memorandum

To: Files

From: Chief Counsel

Subject: Andrew W. Reid, Docket No. DMEA-2944 (Mica)

Judge Trammell exhibited to me today a certificate from the Secretary of State of North Carolina dated August 20, 1953, indicating that Franklin Developers, Inc. is again authorized to exercise its rights, privileges, and franchises as a corporation.

Albert E. Kane
~~J. L. Hofflund~~
Asst. Chief Counsel

AEKane:ep

Copy to: Mails & Files
Mr. Houk
Mr. Hofflund
Mr. Kane
Chron.

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UNITED STATES 140
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

June 26, 1953

Mr. Andrew W. Reid
P. O. Box 489
Franklin, North Carolina

Subject: Docket No. DMEA-2944
Campbell Mine (Mica)
Macon County, N. C.

Dear Mr. Reid:

Reference is made to your letter dated June 12, 1953, to Mr. Lawrence G. Houk, Chief, Nonmetallic Minerals Division, in which you state that: (1) you acquired title to the Campbell Mine by deed dated January 29, 1951, from Charles T. Bradley; (2) you drafted an instrument of conveyance of this property to Franklin Developers, Inc.; (3) the instrument was never actually delivered nor recorded; and (4) the deed was destroyed after the corporation ceased to function.

The statement that the instrument of conveyance from yourself to Franklin Developers, Inc., was never delivered to the corporation, seems to be in direct condradiction to other statements previously made to this office. In the May 4, 1951, application for an Exploration Project Contract by Franklin Developers, Inc., signed by Frank Siersma as secretary (there is included a statement signed by yourself as a mining engineer regarding the possibility of discovering mica on the property), you are designated as the president of the applicant corporation. The application expressly stated that the applicant corporation owned the mineral rights and mining privileges in the land described in the aforesaid deed from Charles T. Bradley to yourself. In the Exploration Project Contract itself, dated August 13, 1951, with Franklin Developers, Inc., actually signed by you as its president, it is represented explicitly that "Exploration holes to be located on a tract of land described in deed from Charles T. Bradley and wife to A. W. Reid dated January 29, 1951, and recorded in Book 2-5, page 218, Macon County Records and same as deed from A. W. Reid to Franklin Developers, Inc., dated March 1, 1951". These statements could not have been accurate unless the "instrument of conveyance" had been delivered to the corporation.

In these circumstances, this office is of the opinion that you do not now have a sufficient interest in the Campbell Mine for the purposes of an Exploration Project Contract and your application must, therefore, be denied.

Sincerely yours,

/s/
Administrator

C O P Y

ANDREW W. REID

MICA MINING & SALES
P. O. Box 489
FRANKLIN, NORTH CAROLINA

June 12, 1953

U. S. Department of the Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Att: Mr. Lawrence G. Houk - Chief
Nonmetallic Minerals Division

Re: Docket No. DMEA-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Houk:

This will acknowledge receipt of your letter of June 9, 1953 regarding the above matter, requesting information of my reacquisition of title to this property. I acquired title from Charles T. Bradley by deed dated January 29, 1951 and later drafted instruments of conveyance to Franklin Developers Inc., but these instruments were never actually delivered or recorded and after the corporation ceased to function, the deeds were destroyed.

I trust this will explain to your satisfaction the matter of title which is now vested in me.

Yours very truly,

/s/ A. W. Reid

A. W. Reid

C O P Y

Mr. A. W. Reid
Box 489
Franklin, North Carolina

Re: Docket No. DMA-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Reid:

In your application for an Exploration Project Contract, dated March 21, 1953, you represent that you are the owner of the Campbell Mine. It will be appreciated if you would inform this office how you reacquired this property since in the Exploration Project Contract dated August 13, 1951, with the Franklin Developers, Inc., signed by you as president, it is represented that that corporation is the owner of this mine. In your present application, you refer to a deed dated January 29, 1951, from Chas. T. Bradley, et al., to yourself, but in the application of Franklin Developers, Inc., it is stated that you deeded the property to the corporation by a later instrument dated March 1, 1951. We are further informed by the Secretary of State, of the State of North Carolina, in his letter dated July 23, 1952, that the corporation charter was suspended December 14, 1951, for failure to file reports and/or pay taxes due the State and that the charter had not then been reinstated.

Sincerely yours,

SIGNED

Lawrence G. Houk, Chief
Nonmetallic Minerals Division

LGHouk:gad 6/9/53

Copy to: Admr. R. File
Docket File
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

600

APR 2 9 1953

Mr. A. W. Reid
Box 489
Franklin, North Carolina

Re: Docket No. DMEA-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Reid:

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. Lawrence, Executive Officer, DMEA Field Team, Region VII, Room 13, Post Office Building, Knoxville 2, Tennessee, for a field examination, should he deem it necessary.

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

Sincerely yours,

O. O. Mitterdorf

Administrator

LGHouk:gad 4/27/53

Copy to: Admr. R. File
Docket File
Operating Committee
Field Team, Region VII
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

600

APR 29 1953

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

Subject: Docket No. DMEA-2944 - Mica
Campbell Mine
A. W. Reid
Macon County, North Carolina

Dear Mr. Laurence:

Please arrange for a field examination of the subject mine.

Copies of memoranda from the Geological Survey and the Bureau of Mines are enclosed.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee

Approved:

J. H. Hedges

Member, Bureau of Mines

A. R. Kinkel, Jr.

Member, Geological Survey

Enclosures 4

LGHouk:gad 4/27/53

Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

ANDREW W. REID

Mine Owner
&
Operator
-
May
Mary
Buoy
Scott
Higdon
Campbell
Lyle Knob
Mill Knob
Cope Mountain
Pitt
Processing
Plant

M[illegible]a Mining & Sales
Pattern, Sheet, Punch & Processed
Scrap
P. O. Box 489
Franklin, North Carolina

April 17, 1953

Defense Minerals Expl. Adm.
Department of the Interior
Washington 25, D. C.

Re: -MICA-Campbell Mine
DMEA #2944

Gentlemen:

It is requested that I make certain additional statements in connection with the above application.

Rental referred to covers use of two (2) compressors, etc., to operate shaft and tunnel which are at different locations. Rental for both sets of equipment, 3 months, has been set at $1130.00, or $183.30 per month for each.

I do not own available equipment for use on this project and therefore must rent from others.

Any other items, whatsoever, which have not been included in my cost estimate were intended to be paid for by me aside from the contract. However, to cover any unexpected items, it is requested that 5%, or $772.55, be added to my estimate for contingencies.

Very truly yours,

(Signed by A.W.Reid)

A.W. REID

(COPY)

4/11/53 ANDREW W. REID FRANKLIN, N. C.

DOCKET NO. 2944

- MICA -
CAMPBELL MINE
MACON COUNTY

ANSWERS TO QUESTION 6 - REQUESTED BY MR. L. G. HOUK, CHIEF, NONMETALLIC MINERALS DIVISION - APRIL 1, 1953.

(a)	Bulldozing to prepare tunnel facing, 30 hrs. @ $10.00 - DC-6 Dozer	$ 300.00	
	Dozing old cut to remove waste material to prepare for shafting, 40 hrs. @ $10.00	400.00	
	Dozing old road from hard surfaced road, approx. 20 hrs. @ $10.00	200.00	$ 900.00
(b)	Tunnel, with 2 shifts, can be completed in 55 working days:		
	Supervisor, 55 days @ $15.00 per day	825.00	
	2 Working Foremen @ $12.00 per day each	1320.00	
	2 Drillers @ $10.00 per day each	1100.00	
	2 " Helpers @ $8.00 " " "	880.00	
	4 Muckers @ $8.00 per day each	1760.00	
	Shaft & Drift, with 2 shifts, can be completed in 40 days, with above Working Foremen:		
	2 Drillers @ 10.00 per day each	800.00	
	2 Helpers @ 8.00 per day each	640.00	
	4 Muckers @ 8.00 per day each	1280.00	8,605.00
(c)	Hand Tools, 2 wheelbarrows, 4 picks, 2 sledge & 1 claw hammer, 1 crosscut saw, 6 shovels, spirit level, etc.	125.00	
	130 cases explosives @ $13.50 per case	1755.00	
	3250 exploders	104.00	
	Blasting Machine	75.00	
	Gasoline & Oil	396.00	
	Carbide (12 cans, $39.60), 18 Lamps (40.50)	80.10	2,535.10
(d)	Rental, 2 105 cfm Schramm Compressors, 2 jackhammers with hose, 1 hoist, 1 pump - 2 months	1130.00	
	Rental, Jeep transportation, 55 days @ $6.00	330.00	
	Purchase, 70 pcs steel, average $6.00 each	420.00	
	" 1500 Bits @ 42¢	630.00	
	" 600' Track & tram car	290.00	
	" Cross Bars & Spikes	75.00	2,875.00
(e)	None.		
(f)	Construct Shop, Shed & Storage Building	550.00	550.00
	TOTAL ESTIMATED COST		$ 15,465.10

- - - - -

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

April 2, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 3 1953

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2944, Mica, Campbell Mine
Macon County, North Carolina.

DMEA issued a Certification of Discovery and Development for the Campbell Mine as a result of work conducted under DMEA Contract Idm-E107. The field team has been associated closely with the activities at this mine. It is recommended that the field team be requested to evaluate the new proposed program to ascertain if an exploration program is justified.

Sig.

W. F. Dietrich

APR 1 1953

Mr. A. . Reid
Box 489
Franklin, North Carolina

Re: Docket No. [illegible]-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Reid:

Reference is made to the subject application for exploration assistance at the Campbell Mine, Macon County North Carolina.

Please note Article 6 of [illegible] a blank copy of which is enclosed. It is a requisite part of your application to include a detailed cost estimate for the required work. Kindly supply answers to Articles 6 (a) to (f) inclusive, giving a detailed cost breakdown under each of the subheadings.

Your application will be processed further upon the above information is received.

Sincerely yours,

Lawrence G. Houk, Chief
Nonmetallic Minerals Division

Enclosure

LGHouk:gad 3/31/53

Copy to: Admr. ... File
Docket File
Field Team, Region VII
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

IN REPLY REFER TO:

G-MD-CNM

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

March 26, 1953

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 29 1953

Memorandum

REVIEW OF APPLICATION DMEA-2944 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: J. J. Norton, U. S. Geological Survey
Applicant: A. W. Reid, Box 489, Franklin, North Carolina.
Name of property: Campbell mine.
Location of property: 6 miles N. 20 W. of Franklin, North Carolina.
Estimated cost of project: Not stated.
Sources of information on applicant's property:

Docket DMEA-1141. Contract Idm-E107. Work consisted of 3 diamond drill holes. A discovery was certified.

Summary of applicant's proposal:

1) 75-foot shaft and 50-foot drift to explore pegmatite near Hole 1.

2) 200-foot adit to explore pegmatite beneath Hole 2.

Comments:

1) Applicant proposes a rather extensive development program. Only a part of it could be properly called exploration.

2) Additional exploration to verify the drilling results and obtain more knowledge of the deposit seems to be warranted. A shaft would probably be the best method.

RECOMMENDATION:

Refer to field team to determine a suitable program of exploration.

J. J. Norton

Norton:jeh
G-3/26/53
cc: Director's reading 4212
Branch reading 4212
DMEA (3)
Norton G-230

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
Budget Bureau No. 42-R035.2.
RECEIVED
MAR 24 1953

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-2944
Metal or Mineral
Date Received 3-24-53
Estimated Cost
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:

ANDREW W. REID
P. O. BOX 489
FRANKLIN, 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 BEING the lands, 640 acres more or less, conveyed by deed, dated January 29, 1951, from Charles T. Bradley, et al, to A. W. Reid; recorded in the office of the Register of Deeds for Macon County, North Carolina, in Book 2-5 at page 218.

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

(*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 NONE

(*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.

(*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.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

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

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

(*c*) The work will start within ..... days and be completed within ..... 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.

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.).

(*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?

[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 MARCH 21st, 1953

(Applicant)

By Andrew W. Reid

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. The Campbell Mine has been one of the leading and big producing mines of the Franklin District for the past 50 years; always releasing very hygrade strategic ruby mica. However it has only been worked intermittently - and with hand methods.

Past work has been by tunnel, shaft and cut. These workings appear over the pegmatite area for more than one half mile. Greatest depth previously worked was 60 feet, but mostly 25 feet to 40 feet. Surface outcrops are from 25 feet to 45 feet in width. Vein is soft, "flukem" type, to a depth of about 25 feet. Because of this, water conditions and lack of suitable equipment, it has always been difficult to work.

On April 7, 1952, applicant completed core drill exploration under DMEA Contract Idm-E107 (Docket 1141X). The three (3) completed holes proved that the vein, at greater depth, has crystallized and varies from 8 feet to 20-1/2 feet wide.

Final Geologic & Engineering Report submitted at completion of above exploration included the above statements:

> Hole No. 1 encountered mica to a depth of 163'10"; No. 2 to 147'; No. 3 to 170'8". No. 3 encountered a vein of mica 20' 4" wide at a depth of 79' 8". All of the mica extracted is of hygrade RUBY type and block indications are of strategic grade. The three holes are approximately 200 feet apart.
>
> By reason of these core drillings an estimate of the pegmatite depth has been established. The exploratory work has been completed to the 100% satisfaction of the operator because (1), strategic ruby mica was discovered in each hole, (2), commercial ore bodies have been proven to exist in this property and (3), the established depth of the pegmatite will permit many years of profitable operation.

As a result of the above work, DMEA issued a Certification of Discovery covering the Campbell Mine.

Although records are not available, sales from this mine have long passed the $100,000.00 mark. Extraction of blocks, even close to the surface, weighing over 300 pounds have been common; as have sheets from same measuring up to 12" x 12".

Property is easily reached for examination; 6 miles east of Franklin on State Highway 23 to Cowee Gap and 1 mile north on Campbell Road.

Sufficient manpower, supplies, etc., are available for all purposes.

5. Sketch of past workings and proposed exploration is attached.

Because core drilling has established the presence of, and depth of, commercial mica, it is now desired to enter the vein proper by further exploration which will permit large scale operation.

A tunnel, 200 feet long, will be extended into the pegmatite at a distance of about 50 feet below Core Drill Hole No. 2.

A shaft, 75 feet deep with 50 foot drift, will be sunk below the bottom of Core Drill Hole No. 1.

Such further exploration will permit entrance into the vein proper and allow for mass recoveries of very hugrade ruby mica - to fill stockpile requirements.

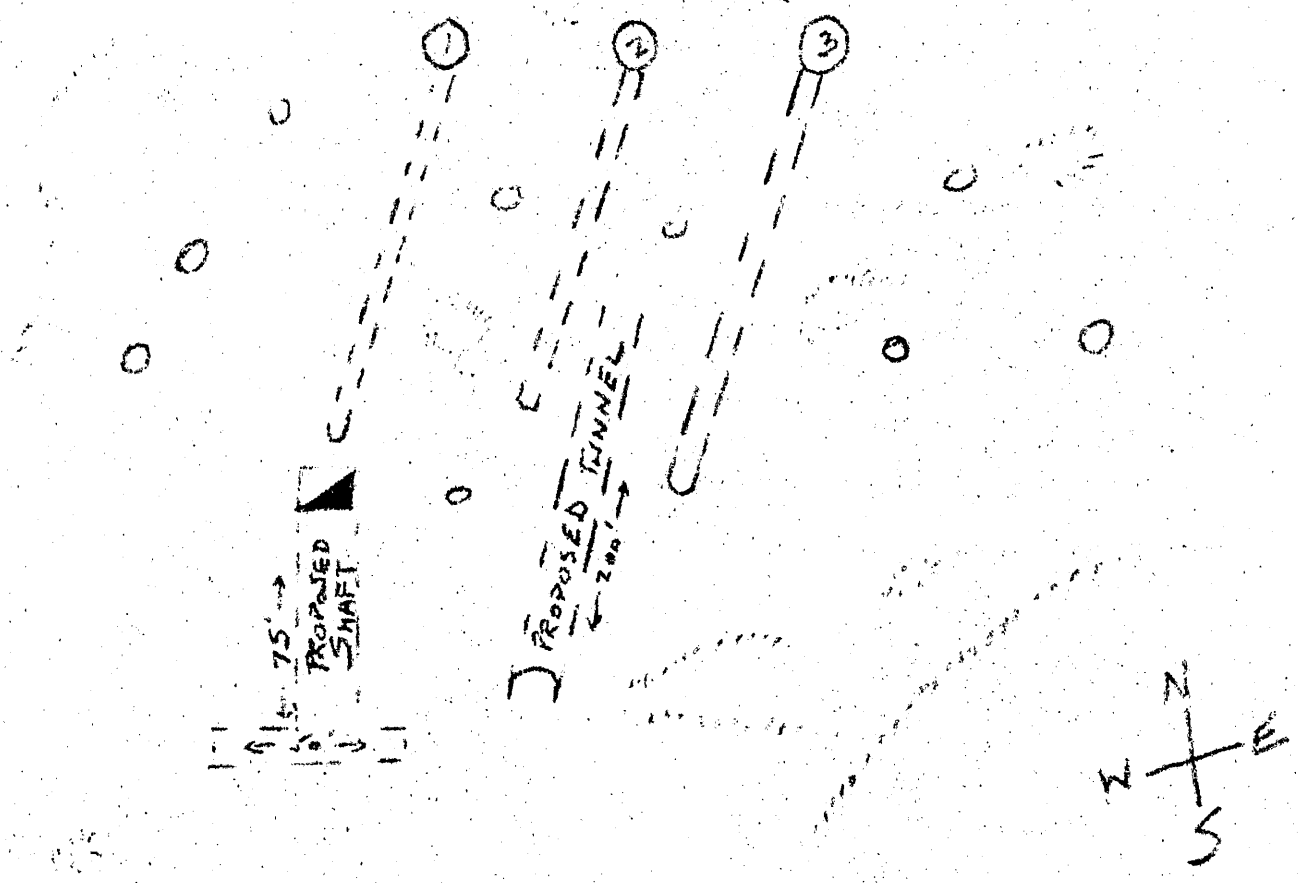
Operator has had more than 30 years of experience in mica mining in this district and is thoroughly familiar with all processes connected with mining, sheeting, grading, etc., of the mineral. During the last war he operated 5 mica mines in the area and sold $185,000.00 worth of mica during that period.

Work will start upon signing of contract and can be completed within 65 working days.

6. It is anticipated that the Field Team will approve a contract on a footage basis. Figures connected therewith will be agreed upon between the Team and applicant at time of examination.

- - - - -

MF-103 ANDREW W. REID P.O.BOX 489 FRANKLIN, N.C. - MICA -
CAMPBELL MINE
MACON COUNTY



① ② ③ CORE DRILL HOLES (completed under DMEA Contract Idm-E107)

- - Past workings (tunnels, shafts & cuts)

Pegmatite and outcrops.

Property is dotted with past workings - covering a distance of more than one half mile.

DEPTH OF CORE HOLES: No. 1 - 170'
No. 2 154'
No. 3 178'

8-24-53

For Mr. Hopkins

I dropped in your office for a few minutes to let you know that I presented to Mr. Cain in General Counsel's office a certificate from the Secretary of State of NC re-establishing the Franklin Minerals Inc. & will get deed now from it to A. W. Reid.

This in connection with Reid's application for loan on the Campbell Mine in Macon Co. NC.

Will get it off to him today & assume will get deed back in a few days - but I have to be out of city myself for about 10 days.

Ellis Zimmer

Phone - Met. 8-2325

Am also leaving on your desk 5 copies of form MF 203, "Owners Consent to Lease" signed by A. W. Reid - I think you said you wanted this for the application on Campbell Mine - Can you fill in blanks? Reid is unmarried - If you prefer phone me I can come over & fill in blanks. -

MF-203

OWNER'S CONSENT TO LIEN

WHEREAS, the undersigned, as owner, co-owner, lessor, or seller has an interest in certain property in the State of _____, County of _____, described as follows:1/

_____

_____

_____

_____

which is the subject of a proposed exploration project contract, hereinafter called the "contract", between the United States of America, hereinafter called the "Government", and

2/_____

_____

_____

hereinafter called the "Operator"; and

WHEREAS, under certain provisions of said contract which are set forth on the reverse side hereof, the Government is entitled to a percentage royalty on production and to certain other rights and equities which do or may conflict with or be adverse to the interest of the undersigned in said property;

NOW THEREFORE, the undersigned, in consideration of said contract and as an inducement to the Government to enter into same, undertakes and agrees as follows:

1. The Government's equity in and right to dismantle, sever, take possession of, and remove and dispose of facilities, buildings, fixtures, equipment, or other items as provided in the contract, or any amendment thereof, shall prevail over and be prior and superior to any conflicting or adverse rights of the undersigned, and the Government is authorized to enter upon the land for such purposes.

2. To secure the payment to the Government of the percentage royalty on production3/ provided for under the terms of said exploration project contract, or any amendment thereof which does not increase the maximum amount of the Government's claim here stated or alter the provisions for repayment, there is hereby granted to the Government a lien upon the land herein described and upon any production of minerals therefrom, until the royalty claim is fully paid in the amount of the Government's contribution, not in excess of 4/$ _____, or ten years have elapsed from the date of the contract.

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Dated this _____ day of _____, 195 ___.

A. W. Reid [Seal]

_____ [Seal]

_____ [Seal]

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(For instance: the percentage royalty on a net amount of five dollars ($5.00) per ton, would be one and one-half (1½) per cent; on a net amount of ten dollars ($10.00) per ton, three and one-half (3½) per cent.)

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MF-203

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WHEREAS, under certain provisions of said contract which are set forth on the reverse side hereof, the Government is entitled to a percentage royalty on production and to certain other rights and equities which do or may conflict with or be adverse to the interest of the undersigned in said property;

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MF-203

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

August 24, 1953

Memorandum

To: Files

From: Chief Counsel

Subject: Andrew W. Reid, Docket No. DMEA-2944 (Mica)

Judge Trammell exhibited to me today a certificate from the Secretary of State of North Carolina dated August 20, 1953, indicating that Franklin Developers, Inc. is again authorized to exercise its rights, privileges, and franchises as a corporation.

Albert E. Kane
~~J. L. Hofflund~~
Asst Chief Counsel

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AEKane:ep

Copy to: Mails & Files
Mr. Houk
Mr. Hofflund
Mr. Kane
Chron.

HHK
8-24-53

If statements on application of Franklin Developers, Inc. were true, do we have a claim against the officers of the defunct company for making fraudulent statements?

6/25/53

OK to go

John Hofflund:

It seems to me that we conclude here that Reid has no title to the Campbell Mine because he made allegations that the title was transferred to the Franklin Developers - which allegations are now shown to be false. Am I right in concluding that he does, in fact, have title to the Campbell Mine, and that it is the Franklin Developers who do not have title?

Query: Where does this place us with Franklin Developers, whom we financed on this property and to whom we issued a Certification of Discovery?

OOW

Allegations are not shown to be false. At most a question of fact to be determined. We must assume Franklin Developers have title. — A E Kane

RECEIVED

JUN 25 1953

GENERAL COUNSEL
DEFENSE MINERALS
ADMINISTRATION

Discussed with Mr. Kane. OH

OK
OOW

FILE COPY
SURNAME:

140

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

JUN 26 1953

Fitzler
Houk
Chandler
Hughes
Schwarz
Johnson

Mr. Andrew W. Reid
P. O. Box 489
Franklin, North Carolina

Subject: Docket No. DMEA-2944
Campbell Mine (Mica)
Macon County, N. C.

Dear Mr. Reid:

Reference is made to your letter dated June 12, 1953, to Mr. Lawrence G. Houk, Chief, Nonmetallic Minerals Division, in which you state that: (1) you acquired title to the Campbell Mine by deed dated January 29, 1951, from Charles T. Bradley; (2) you drafted an instrument of conveyance of this property to Franklin Developers, Inc.; (3) the instrument was never actually delivered nor recorded; and (4) the deed was destroyed after the corporation ceased to function.

The statement that the instrument of conveyance from yourself to Franklin Developers, Inc., was never delivered to the corporation, seems to be in direct contradiction to other statements previously made to this office. In the May 4, 1951, application for an Exploration Project Contract by Franklin Developers, Inc., signed by Frank Siersma as secretary, (there is included a statement signed by yourself as a mining engineer regarding the possibility of discovering mica on the property), you are designated as the president of the applicant corporation. This application expressly stated that the applicant corporation owned the mineral rights and mining privileges in the land described in the aforesaid deed from Charles T. Bradley to yourself. In the Exploration Project Contract itself, dated August 13, 1951, with Franklin Developers, Inc., actually signed by you as its president, it is represented explicitly that "Exploration holes to be located on a tract of land described in deed from Charles T. Bradley and Wife to A. W. Reid dated January 29, 1951, and recorded in Book 2-5, page 218, Macon County Records and same as deed from A. W. Reid to Franklin Developers, Inc., dated March 1, 1951". These statements could not have been accurate unless the "instrument of conveyance" had been delivered to the corporation.

In these circumstances, this office is of the opinion that you do not now have a sufficient interest in the Campbell Mine for the purposes of an Exploration Project Contract and your application must, therefore, be denied.

Sincerely yours,

C. O. Mittendorf

Administrator

AEKane/ema - 6-23-53

cc: Mails & Files
Adm. R. File
C. O. Mittendorf
Field Team Reg. 7 (2)
L. G. Houk
A. E. Kane
J. L. Hofflund
Chron.
Pending

6-26-53

ANDREW W. REID

MINE OWNER
&
OPERATOR
—
MAY
MARY
BUOY
SCOTT
HIGDON
CAMPBELL
LYLE KNOB
MILL KNOB
COPE MOUNTAIN
PITT
PROCESSING
PLANT

MICA MINING & SALES
Pattern, Sheet, Punch and Processed Scrap

P. O. Box 489
FRANKLIN, NORTH CAROLINA

June 12, 1953

U. S. Department of the Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Att: Mr. Lawrence G. Houk - Chief
Nonmetallic Minerals Division

Re: Docket No. DMEA-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Houk:

This will acknowledge receipt of your letter of June 9, 1953 regarding the above matter, requesting information of my reacquisition of title to this property. "I acquired title from Charles T. Bradley by deed dated January 29, 1951 and later drafted instruments of conveyance to Franklin Developers Inc., but these instruments were never actually delivered or recorded and after the corporation ceased to function, the deeds were destroyed."

I trust this will explain to your satisfaction the matter of title which is now vested in me.

Yours very truly,

A. W. Reid

A. W. Reid

6/19/53

To: Legal Div.
From: Nonmet Div.
Re: 1141 - 2944 - (2150)
misstatement of fact concerning property.

What steps should be taken in this matter in view of facts brought to light by A. W. Reid letter of 6/12/53 in answer to our letter of 6/9/53?

SA

RECEIVED
JUN 17 1953
GENERAL COUNSEL
DEFENSE MINERALS
ADMINISTRATION

C O P Y C O P Y

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
~~WASHINGTON 25, D.C.~~
ROOM 13, POST OFFICE BLDG.
KNOXVILLE 2, TENN

June 12, 1953

Mr. Andrew W. Reid
P. O. Box 489
Franklin, North Carolina

Re: DMEA-2940, Buoy Mine (mica)
DMEA-2944, Campbell Mine (mica)

Dear Mr. Reid:

In reference to your inquiry of June 9 about the Buoy and Campbell applications:

The field examination reports were sent to the Washington office on May 15, and further action including, of course, the preparation of a contract if approved, is the responsibility of that office, and if a contract is approved, we will forward it for your signature immediately.

I do not understand the statement that you have received an approval for exploration at these two mines, as such approval would be in the form of a contract which would be routed through this office.

Please be assured that if these contracts are approved, we will contact you immediately.

Very truly yours,

Robert A. Laurence
Executive Officer, DMEA
Region 7.

RAL/zm
cc:
Beck-Lynch
Opr. Com

Files

FILE COPY
SURNAME:

Zierler
Oakes
Burton
Houk

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

Mr. A. W. Reid
Box 489
Franklin, North Carolina

Re: Docket No. DMEA-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Reid:

In your application for an Exploration Project Contract, dated March 21, 1953, you represent that you are the owner of the Campbell Mine. It will be appreciated if you would inform this office how you reacquired this property since in the Exploration Project Contract dated August 13, 1951, with the Franklin Developers, Inc., signed by you as president, it is represented that that corporation is the owner of this mine. In your present application, you refer to a deed dated January 29, 1951, from Chas. T. Bradley, et al., to yourself, but in the application of Franklin Developers, Inc., it is stated that you deeded the property to the corporation by a later instrument dated March 1, 1951. We are further informed by the Secretary of State, of the State of North Carolina, in his letter dated July 25, 1952, that the corporation charter was suspended December 14, 1951, for failure to file reports and/or pay taxes due the State and that the charter had not then been reinstated.

Sincerely yours,

SIGNED

Lawrence G. Houk, Chief
Nonmetallic Minerals Division

LGHouk:gad 6/9/53

6-9-53

Copy to: Admr. R. File
Docket File
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

Mr. Feitler

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

June 1, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2944, Mica, Campbell Mine,
Macon County, North Carolina

I concur in the field team's recommendation for an exploration program in the amount of $8,350.

W F Dietrich

W. F. Dietrich

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

June 1, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2944, Mica, Campbell Mine,
Macon County, North Carolina

I concur in the field team's recommendation for an exploration program in the amount of $8,350.

Signed

W. F. Dietrich

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

June 1, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2944, Mica, Campbell Mine,
Macon County, North Carolina

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Signed

W. F. Dietrich

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

June 1, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2944, Mica, Campbell Mine,
Macon County, North Carolina

I concur in the field team's recommendation for an exploration program in the amount of $8,350.

W. F. Dietrich

IN REPLY REFER TO:
G-MD-CNM

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

Mrs. Freitler

May 21, 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2944 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: Andrew W. Reid, Franklin, N. C.
Name of property: Campbell mine
Location of property: Franklin, N. C.
Date of field team report: May 12, 1953
Authorship of field team report: Teague and Shirley
Field team's recommendation:

100' crosscut (max.)
150' drifts (max.)

ACTION SUGGESTED:
Follow field team's recommendation.

D. M. Larrabee

IN REPLY REFER TO:
G-MD-GNM

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

May 21, 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2944 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: Andrew W. Reid, Franklin, N. C.
Name of property: Campbell mine
Location of property: Franklin, N. C.
Date of field team report: May 12, 1953
Authorship of field team report: Teague and Shirley
Field team's recommendation:

100' crosscut (max.)
150' drifts (max.)

ACTION SUGGESTED:
Follow field team's recommendation.

D. M. Larrabee

Copy to: DMEA (3)

IN REPLY REFER TO:
G-MD-CNM

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

May 21, 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2944 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: Andrew W. Reid, Franklin, N. C.
Name of property: Campbell mine
Location of property: Franklin, N. C.
Date of field team report: May 12, 1953
Authorship of field team report: Teague and Shirley
Field team's recommendation:

100' crosscut (max.)
150' drifts (max.)

ACTION SUGGESTED:
Follow field team's recommendation.

D. M. Larrabee

Copy to: DMEA (3)

IN REPLY REFER TO:
G-MD-CNM

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

May 21, 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2944 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: Andrew W. Reid, Franklin, N. C.
Name of property: Campbell mine
Location of property: Franklin, N. C.
Date of field team report: May 12, 1953
Authorship of field team report: Teague and Shirley
Field team's recommendation:

100' crosscut (max.)
150' drifts (max.)

ACTION SUGGESTED:
Follow field team's recommendation.

D. M. Larrabee

Copy to: DMEA (3)

Mr Feillen
record copy

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

WASHINGTON 25, D. C.
ROOM 13, POST OFFICE BLDG.
KNOXVILLE 2, TENN.

May 15, 1953

MAY 18 1953

Memorandum

To: Operating Committee, D M E A- Washington

From: Field Team, D M E A- Region 7

Subject: Field Examinations. (mica)

Transmitted herewith are three copies each of the field examination reports, and six extra copies each of the maps on the following:

DMEA-2944, Campbell Mine

DMEA-2961, Beasley No. 2 Mine

DMEA-2974, Quisenberry Mine

The Field team is in agreement with the recommendations set forth in the reports.

Robert A. Laurence
Robert A. Laurence
Executive Officer, DMEA, Reg. 7

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

Reviewed by
DMEA OPERATING COMMITTEE

5-22-53
(date)

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

DMEA-294, CAMPBELL MINE (mica)
Franklin, North Carolina

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

--xx--

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

May 12, 1953

Reviewed by
DMEA OPERATING COMMITTEE
5-22-53
(date)

Field Examination Report

on

DMEA-2944, CAMPBELL MINE (mica)

Applicant: Andrew W. Reid, P.O.Box 489, Franklin, N.C.

This mine has been the subject of two previous reports by the field team- Field Examination Report, dated June 20, 1951, and a Final Report dated July 10, 1952. The final report was on a completed drilling project, Contract No. Idm-E107. Based on the results of this project, a certification of discovery was made.

The field examiners are of the opinion that the deposit has merit for further exploration. It is in the same category as the Sinkhole-DMEA-2379, Bess Gaston DMEA-2345, Self Mine, DMEA-2377, and Liberty Mine, DMEA-2595, on which exploration assistance has been granted to verify drilling results.

The examiners recommend that a crosscut be driven to the southwest from a point north of the collar of D. D. H. No. 1. The crosscut need not be more than 100 feet in length. The crosscut should be driven from the southwest end of an existing open cut which is about 60 feet lower than the collar of D. D. H No. 1., and 75 feet due north. The 100-foot crosscut should cross the entire section cored by all the drill holes and should provide adeuqate unmined ground above the crosscut level (100 feet of back). From the crosscut, not more than 150 feet of drifts should be driven to the southeast on the most promising pegmatites exposed in the crosscut.

Before work can begin on the adit, approximately 500 feet of new road will be required and some work on the existing road. Also, it will be necessary to clean out the existing cut and level off working space. A combination tool house-bunk house will also be required.

Estimated Cost:

Construction of 500 feet of new road and repair to existing road---	
20 hrs. bulldozing @ $10.00/hr.	$200.00
Portal Preparation:	
20 hrs. bulldozing @ $10/hr.	200.00
12' x 20' tool and bunkhouse	450.00
250 ft, 5' x 7' crosscut and drifts - @ $30/ft.	7,500.00
Estimated Total Cost.....	$8,350.00

Time required 140 shifts.

May 12, 1953

Kefton H. Teague, USGS

L. E. Shirley, USBM

UNITED STATES
DEPARTMENT OF THE INTERIOR

MAY 18 1953

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

DMEA-2944, CAMPBELL MINE (mica)
Franklin, North Carolina

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

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

May 12, 1953

Field Examination Report

on

DMMA-2944, CAMPBELL MINE (mica)

Applicant: Andrew H. Reid, P.O.Box 489, Franklin, N.C.

This mine has been the subject of two previous reports by the field team- Field Examination Report, dated June 20, 1951, and a Final Report dated July 10, 1952. The final report was on a completed drilling project, Contract No. Idm-E107. Based on the results of this project, a certification of discovery was made.

The field examiners are of the opinion that the deposit has merit for further exploration. It is in the same category as the Sinkhole-DMMA-2379, Ross Gaston DMMA-2345, Self Mine, DMMA-2377, and Liberty Mine, DMMA-2595, on which exploration assistance has been granted to verify drilling results.

The examiners recommend that a crosscut be driven to the southwest from a point north of the collar of D. D. H. No. 1. The crosscut need not be more than 100 feet in length. The crosscut should be driven from the southwest end of an existing open cut which is about 60 feet lower than the collar of D. D. H No. 1., and 75 feet due north. The 100-foot crosscut should cross the entire section cored by all the drill holes and should provide adequate unmined ground above the crosscut level (100 feet of back). From the crosscut, not more than 150 feet of drifts should be driven to the southeast on the most promising pegmatites exposed in the crosscut.

Before work can begin on the adit, approximately 500 feet of new road will be required and some work on the existing road. Also, it will be necessary to clean out the existing cut and level off working space. A combination tool house-bunk house will also be required.

Estimated Cost:

Construction of 500 feet of new road and repair to existing road---	
20 hrs. bulldozing @ $10.00/hr.	$200.00
Portal Preparation:	
20 hrs. bulldozing @ $10/hr.	200.00
12' x 20' tool and bunkhouse	450.00
250 ft, 5' x 7' crosscut and drifts - @ $30/ft.	7,500.00
Estimated Total Cost.....	$8,350.00

Time required 140 shifts.

May 12, 1953

Kefton H. Teague, USGS

L. E. Shirley, USBM

zm

FILE COPY
SURNAME:

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

Houk
Selfridge
Johnson

APR 29 1953

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

Subject: Docket No. DMEA-2944 - Mica
Campbell Mine
A. W. Reid
Mason County, North Carolina

Dear Mr. Laurence:

Please arrange for a field examination of the subject mine.

Copies of memoranda from the Geological Survey and the Bureau of Mines are enclosed.

Sincerely yours,

George C. Selfridge (GVB)

Chairman, Operating Committee

Approved:

J. H. Hedges (GVB)

Member, Bureau of Mines

A. R. Kinkel, Jr. (GVB)

Member, Geological Survey

S.H. 4-29-53

Enclosures 4

LGHouk:gad 4/27/53

Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

FILE COPY
SURNAME:

Hugh
Hedges
Kimbel
Johnson

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

600

APR 29 1953

Mr. A. W. Reid
Box 489
Franklin, North Carolina

Re: Docket No. DMEA-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Reid:

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. Lawrence, Executive Officer, DMEA Field Team, Region VII, Room 13, Post Office Building, Knoxville 2, Tennessee, for a field examination, should he deem it necessary.

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

Sincerely yours,

C. O. Mittendorf (for) J.N. 4-29-53

Administrator

LQHouk:gad 4/27/53

Copy to: Admr. R. File
Docket File
Operating Committee
Field Team, Region VII
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

ANDREW W. REID

MINE OWNER
&
OPERATOR
—
MAY
MARY
BUOY
SCOTT
HIGDON
CAMPBELL
LYLE KNOB
MILL KNOB
COPE MOUNTAIN
PITT
PROCESSING
PLANT

MICA MINING & SALES
Pattern, Sheet, Punch and Processed Scrap

P. O. Box 489
FRANKLIN, NORTH CAROLINA

April 17, 1953

Defense Minerals Expl. Adm.
Department of the Interior
Washington 25, D. C.

Re: - MICA - Campbell Mine
DMEA #2944

Gentlemen:

It is requested that I make certain additional statements in connection with the above application.

Rental referred to covers use of two (2) compressors, etc., to operate shaft and tunnel which are at different locations. Rental for both sets of equipment, 3 months, has been set at $1130.00, or $183.30 per month for each.

I do not own available equipment for use on this project and therefore must rent from others.

Any other items, whatsoever, which have not been included in my cost estimate were intended to be paid for by me aside from the contract. However, to cover any unexpected items, it is requested that 5%, or $772.55, be added to my estimate for contingencies.

Very truly yours,

A. W. Reid

A. W. REID

4/11/53 ANDREW W. REID FRANKLIN, N. C.

- MICA -
CAMPBELL MINE
MACON COUNTY

DOCKET NO. 2944

ANSWERS TO QUESTION 6 - REQUESTED BY MR. L. G. HOUK, CHIEF, NONMETALLIC MINERALS DIVISION - APRIL 1, 1953.

(a)	Bulldozing to prepare tunnel facing, 30 hrs. @ $10.00 - DC-6 Dozer	$ 300.00	
	Dozing old cut to remove waste material to prepare for shafting, 40 hrs. @ $10.00	400.00	
	Dozing old road from hard surfaced road, approx. 20 hrs. @ $10.00	200.00	$ 900.00
(b)	Tunnel, with 2 shifts, can be completed in 55 working days:		
	Supervisor, 55 days @ $15.00 per day	825.00	
	2 Working Foremen @ $12.00 per day each	1320.00	
	2 Drillers @ $10.00 per day each	1100.00	
	2 " Helpers @ $8.00 " " "	880.00	
	4 Muckers @ $8.00 per day each	1760.00	
	Shaft & Drift, with 2 shifts, can be completed in 40 days, with above Working Foremen:		
	2 Drillers @ 10.00 per day each	800.00	
	2 Helpers @ 8.00 per day each	640.00	
	4 Muckers @ 8.00 per day each	1280.00	8,605.00
(c)	Hand Tools, 2 wheelbarrows, 4 picks, 2 sledge & 1 claw hammer, 1 crosscut saw, 6 shovels, spirit level, etc.	125.00	
	130 cases explosives @ $13.50 per case	1755.00	
	3250 exploders	104.00	
	Blasting Machine	75.00	
	Gasoline & Oil	396.00	
	Carbide (12 cans, $39.60), 18 Lamps (40.50)	80.10	2,535.10
(d)	Rental, 2 105 cfm Schramm Compressors, 2 jack-hammers with hose, 1 hoist, 1 pump - 2 months	1130.00	
	Rental, Jeep transportation, 55 days @ $6.00	330.00	
	Purchase, 70 pcs steel, average $6.00 each	420.00	
	" 1500 Bits @ 42¢	630.00	
	" 600' Track & tram car	290.00	
	" Cross Bars & Spikes	75.00	2,875.00
(e)	None.		
(f)	Construct Shop, Shed & Storage Building	550.00	550.00
	TOTAL ESTIMATED COST.		$ 15,465.10

- - - - -

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

April 2, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 3 1953

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2944, Mica, Campbell Mine
Macon County, North Carolina.

DMEA issued a Certification of Discovery and Development for the Campbell Mine as a result of work conducted under DMEA Contract Idm-E107. The field team has been associated closely with the activities at this mine. It is recommended that the field team be requested to evaluate the new proposed program to ascertain if an exploration program is justified.

W. F. Dietrich

W. F. Dietrich

FILE COPY
SURNAME:

Houk

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

600

APR 1 1953

Mr. [illegible] . Reid
Box 439
Franklin, North Carolina

J.C. 4/1/53

Re: Docket No. DMEA-2944 - Mica
Campbell Mine
Macon County, North Carolina

Dear Mr. Reid:

Reference is made to the subject application for exploration assistance at the Campbell Mine, Macon County, North Carolina.

Please note Article 6 of DF-103 a blank copy of which is enclosed. It is a requisite part of your application to include a detailed cost estimate for the required work. Kindly supply answers to Article 6 (a) to (f) inclusive, giving a detailed cost breakdown under each of the subheadings.

Your application will be processed further when the above information is received.

Sincerely yours,

Lawrence G. Houk, Chief
Nonmetallic Minerals Division

Enclosure

LGHouk:gad 3/31/53

Copy to: Admr. R. File
Docket File
Field Team, Region VII
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

IN REPLY REFER TO:

G-MD-CNM

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

March 26, 1953

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 27 1953

Memorandum

REVIEW OF APPLICATION DMEA-2944 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: J. J. Norton, U. S. Geological Survey
Applicant: A. W. Reid, Box 489, Franklin, North Carolina.
Name of property: Campbell mine.
Location of property: 6 miles N. 20 W. of Franklin, North Carolina.
Estimated cost of project: Not stated.
Sources of information on applicant's property:

Docket DMEA-1141. Contract Idm-E107. Work consisted of 3 diamond drill holes. A discovery was certified.

Summary of applicant's proposal:

1) 75-foot shaft and 50-foot drift to explore pegmatite near Hole 1.

2) 200-foot adit to explore pegmatite beneath Hole 2.

Comments:

1) Applicant proposes a rather extensive development program. Only a part of it could be properly called exploration.

2) Additional exploration to verify the drilling results and obtain more knowledge of the deposit seems to be warranted. A shaft would probably be the best method.

RECOMMENDATION:

Refer to field team to determine a suitable program of exploration.

J. J. Norton

March 24, 1953

DMEA 1141 [illegible]

Mr. Andrew W. Reid
P. O. Box 489
Franklin, N. C.

DMEA-2944
Subject: Exploration Assistance
Campbell Mine

The receipt of your application dated March 21, 1953 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-2944 and referred to the Nonmetallic Minerals Division.

Kindly refer to DMEA-2944 in any future correspondence relating to your application.

Sincerely yours,

ROBERT E. ADAMS

Robert E. Adams, Chief
Operations Control and
Statistics Division

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 24 1953

Budget Bureau No. 42-R1035.2.

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-2944
Metal or Mineral
Date Received 3-24-53
Estimated Cost
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:

ANDREW W. REID
P. O. BOX 489
FRANKLIN, 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 BEING the lands, 640 acres more or less, conveyed by deed, dated January 29, 1951, from Charles T. Bradley, et al, to A. W. Reid; recorded in the office of the Register of Deeds for Macon County, North Carolina, in Book 2-5 at page 218.

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

(*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 NONE

(*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.

(*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.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

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

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

(*c*) The work will start within ..... days and be completed within ..... 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.

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.).

(*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?

[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 MARCH 21st, 1953

(Applicant)

By Andrew W Reid

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. The Campbell Mine has been one of the leading and big producing mines of the Franklin District for the past 50 years; always releasing very hygrade strategic ruby mica. However it has only been worked intermittently - and with hand methods.

Past work has been by tunnel, shaft and cut. These workings appear over the pegmatite area for more than one half mile. Greatest depth previously worked was 60 feet, but mostly 25 feet to 40 feet. Surface outcrops are from 25 feet to 45 feet in width. Vein is soft, "flukem" type, to a depth of about 25 feet. Because of this, water conditions and lack of suitable equipment, it has always been difficult to work.

On April 7, 1952, applicant completed core drill exploration under DMEA Contract Idm-E107 (Docket 1141X). The three (3) completed holes proved that the vein, at greater depth, has crystallized and varies from 8 feet to 20-1/2 feet wide.

Final Geologic & Engineering Report submitted at completion of above exploration included the above statements:

> Hole No. 1 encountered mica to a depth of 163'10"; No. 2 to 147'; No. 3 to 170'8". No. 3 encountered a vein of mica 20' 4" wide at a depth of 79' 8". All of the mica extracted is of hygrade RUBY type and block indications are of strategic grade. The three holes are approximately 200 feet apart.
>
> By reason of these core drillings an estimate of the pegmatite depth has been established. The exploratory work has been completed to the 100% satisfaction of the operator because (1), strategic ruby mica was discovered in each hole, (2), commercial ore bodies have been proven to exist in this property and (3), the established depth of the pegmatite will permit many years of profitable operation.

As a result of the above work, DMEA issued a Certification of Discovery covering the Campbell Mine.

Although records are not available, sales from this mine have long passed the $100,000.00 mark. Extraction of blocks, even close to the surface, weighing over 300 pounds have been common; as have sheets from same measuring up to 12" x 12".

Property is easily reached for examination; 6 miles east of Franklin on State Highway 23 to Cowee Gap and 1 mile north on Campbell Road.

Sufficient manpower, supplies, etc., are available for all purposes.

5. Sketch of past workings and proposed exploration is attached.

Because core drilling has established the presence of, and depth of, commercial mica, it is now desired to enter the vein proper by further exploration which will permit large scale operation.

A tunnel, 200 feet long, will be extended into the pegmatite at a distance of about 50 feet below Core Drill Hole No. 2.

A shaft, 75 feet deep with 50 foot drift, will be sunk below the bottom of Core Drill Hole No. 1.

Such further exploration will permit entrance into the vein proper and allow for mass recoveries of very hgrade ruby mica - to fill stockpile requirements.

Operator has had more than 30 years of experience in mica mining in this district and is thoroughly familiar with all processes connected with mining, sheeting, grading, etc., of the mineral. During the last war he operated 5 mica mines in the area and sold $185,000.00 worth of mica during that period.

Work will start upon signing of contract and can be completed within 65 working days.

6. It is anticipated that the Field Team will approve a contract on a footage basis. Figures connected therewith will be agreed upon between the Team and applicant at time of examination.

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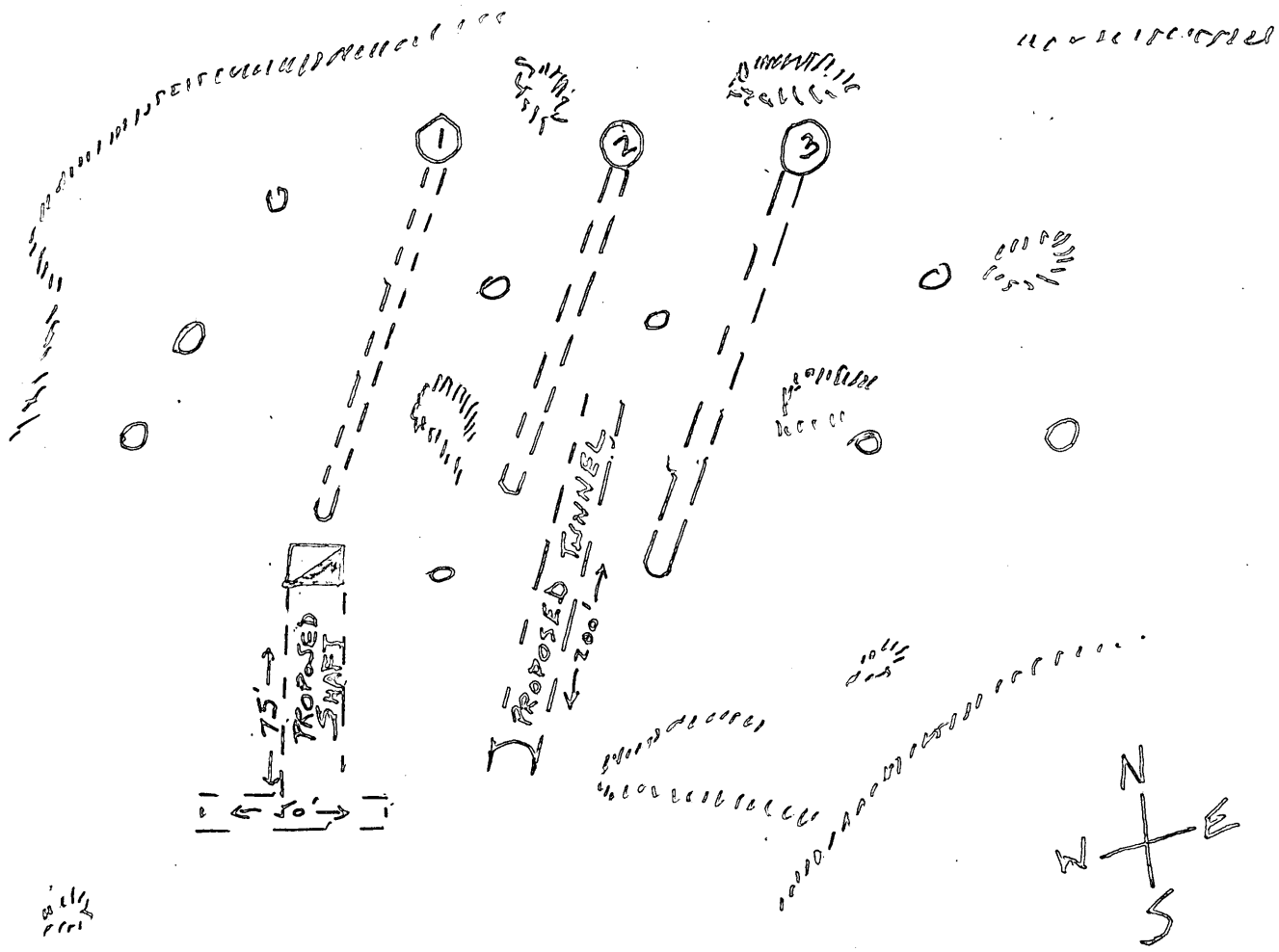
MF-103 ANDREW W. REID P.O.BOX 489 FRANKLIN, N.C. - MICA -
CAMPBELL MINE
MACON COUNTY



① ② ③ CORE DRILL HOLES (completed under DMEA Contract Idm-E107)

O - - - Past workings (tunnels, shafts & cuts)

- Pegmatite and outcrops.

Property is dotted with past workings - covering a distance of more than one half mile.

DEPTH OF CORE HOLES: No. 1 - 170'
No. 2 154'
No. 3 178'

U. S. Government Messenger Envelope

Standard Form No. 65 (Rev. 1/46)

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2. Void previous block.
3. Write clearly.

NAME OR TITLE OF PERSON, DEPARTMENT, ADDRESS, AND ROOM		NAME OR TITLE OF PERSON, DEPARTMENT, ADDRESS, AND ROOM	
~~Gen. Counsel adm.~~	RUN 16	[redacted]	RUN
	STOP 29		STOP
[illegible]	RUN	[redacted]	RUN
	STOP		STOP
~~Room 6109~~	RUN	~~Mr. [illegible]~~	RUN
~~755 Bldg.~~	STOP	~~Rm 6046~~	STOP
~~Mr. McAlister~~	RUN	M. O. Crane	RUN
	STOP	Rm 6116 - R.O. B	STOP
~~Mrs. [illegible] Jackson~~	RUN	~~L. E. Nelson L PD~~	RUN
~~Rm # 5415~~	STOP	~~4125 B SA Bldg~~	STOP
[redacted]	RUN	~~[illegible] PD~~	RUN
	STOP		STOP
[illegible]	RUN	~~Mr. Long MCP~~	RUN
[illegible]	STOP	1309 Official Files	STOP
[illegible]	RUN	DMEA - 2944	RUN
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~~Mr. Lloyd~~	RUN		RUN
Room 5220 F.S.	STOP		STOP
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~~Rm 317 - [illegible]~~	STOP		STOP

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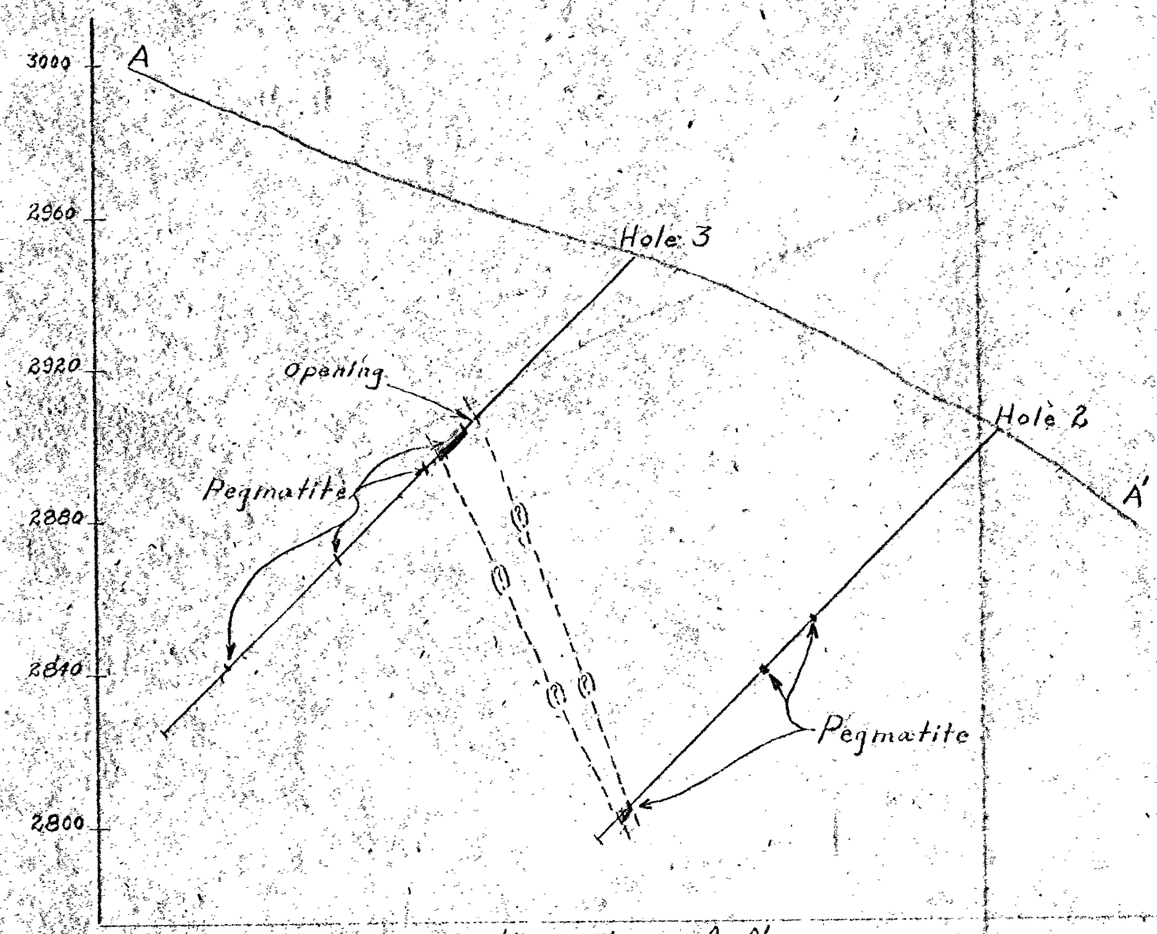
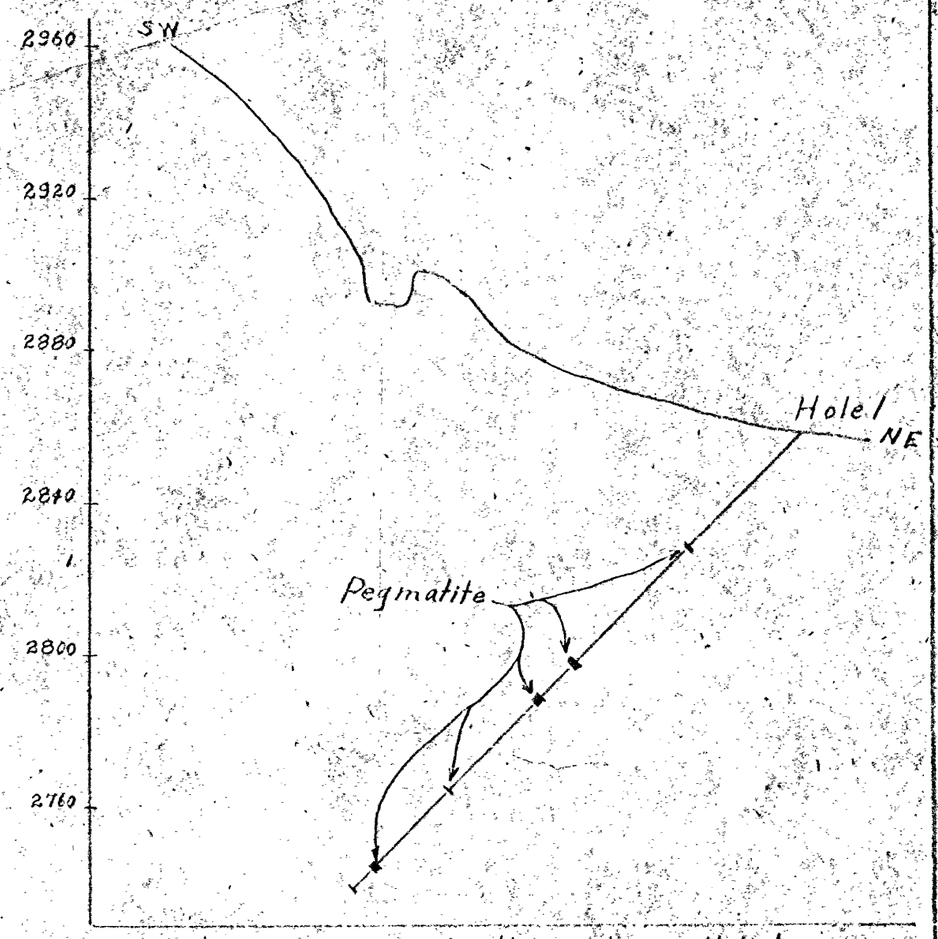
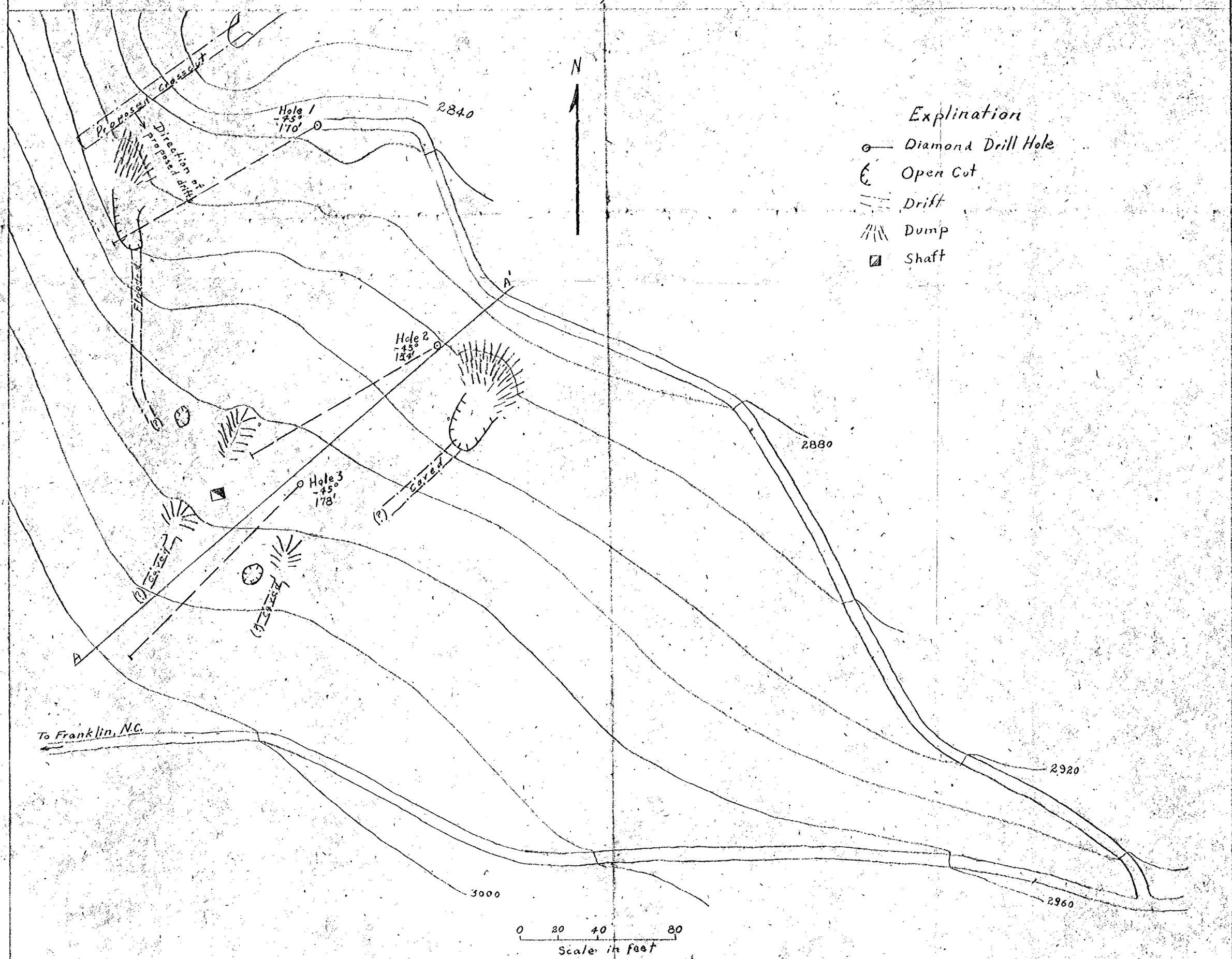


Section along A-A'



Section along Hole 1



CAMPBELL MINE, MACON CO., N.C.

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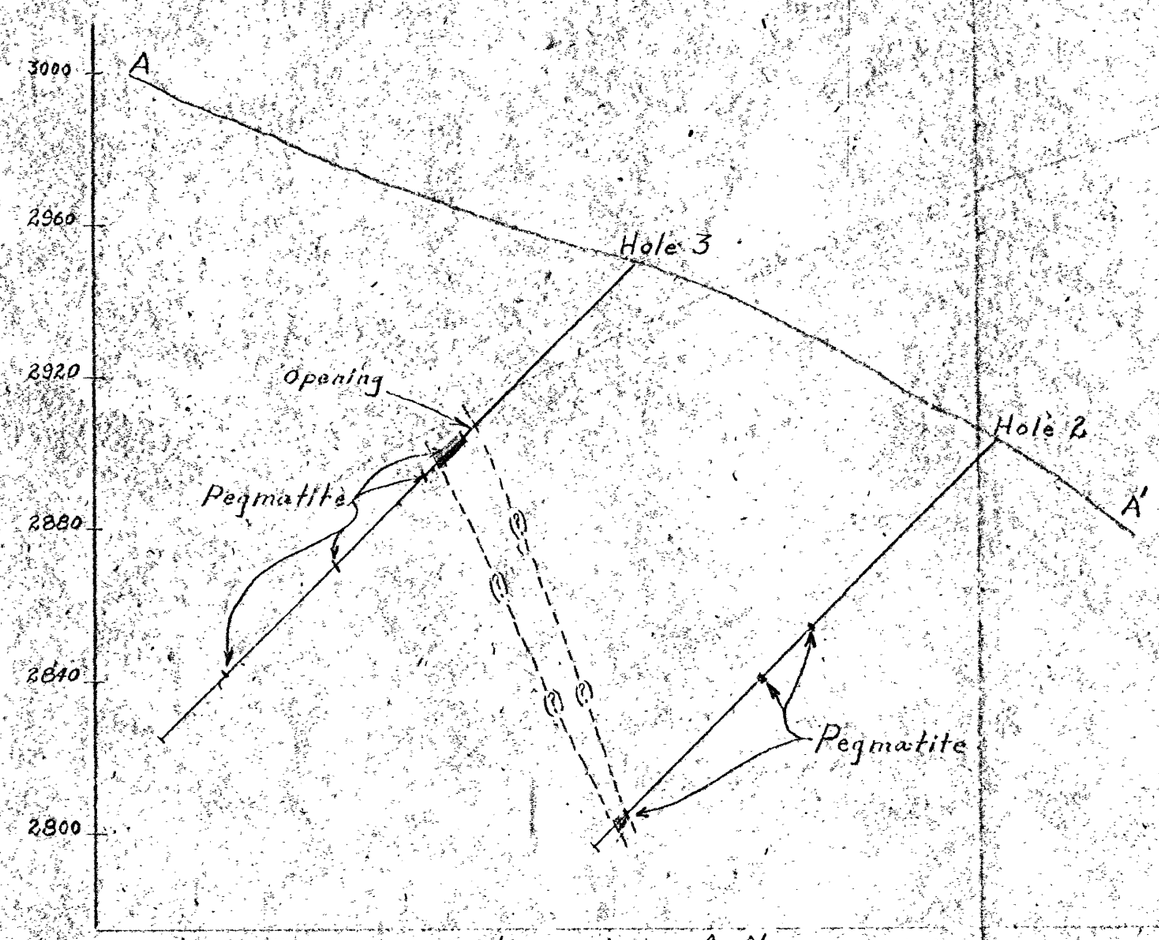

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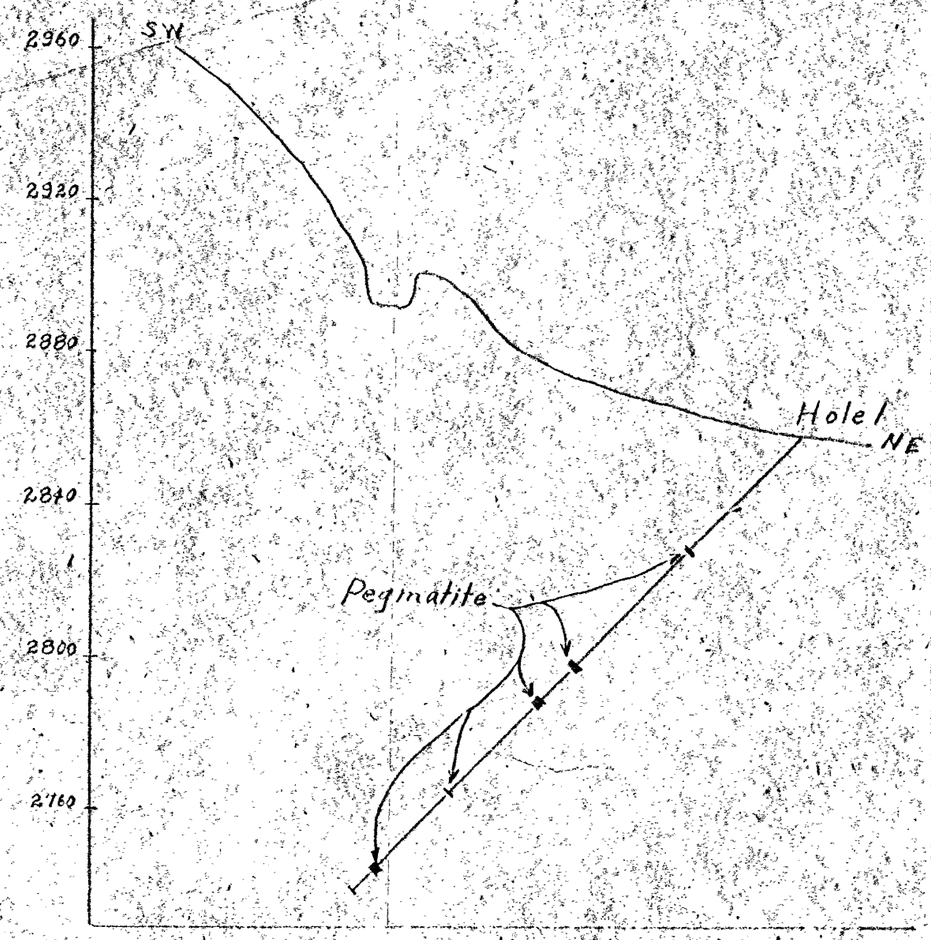

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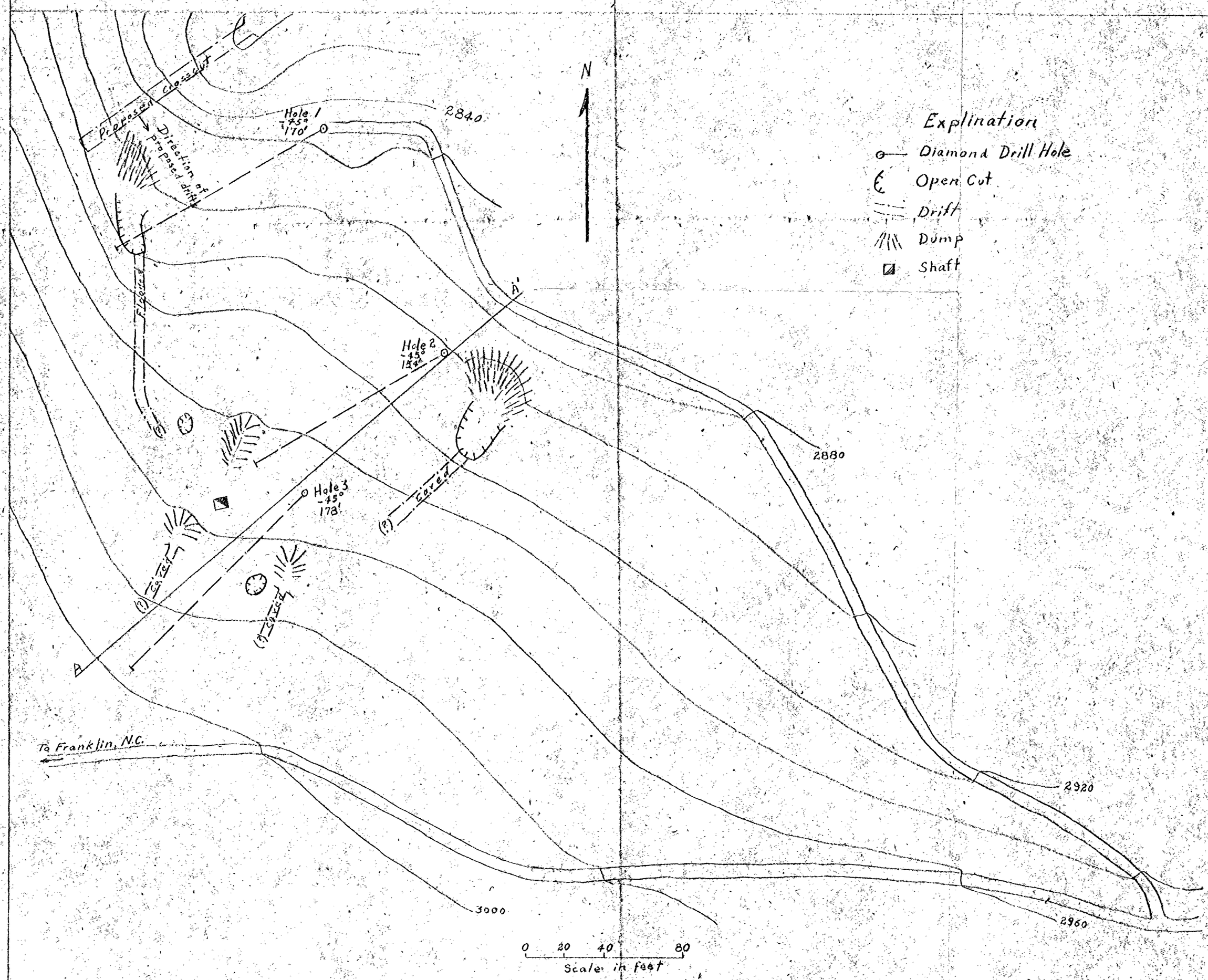

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