DMEA Form 9
Rev. 6/57

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

OFFICIAL DOCKET FILE — Idm-E NO. 548 — DMEA NO. 2921

Application
- [ ] Denied
- [ ] Withdrawn

Contract
- [ ] Terminated - Not Certified
- [x] Terminated - Certified
- [ ] Cancelled
- [ ] Royalty Agreement

The records contained in this file are marked (x) and arranged in this order:

Folder No. 1:

Left Side

- [x] Royalty Audits
- [x] Certification of Discovery
- [ ] Closing Letter
- [x] Cost Audits
- [ ] Termination Notice or Agreement
- [ ] Recision Notice
- [ ] Assignment of Contract
- [x] Contract Amendments
- [x] Contract with all exhibits and annexes
- [x] Owner's Consent to Lien and Subordination Agreement
- [x] Application and attachments

Right Side

- [x] Project summary (final)
- [x] Work Completed analysis (final)

All other material filed in chronological order including the following reports if checked:

- [x] Field Team Semi-Annual Report for Certified Project
- [x] Final Field Team Report (Tab)
- [x] Operator's Final Report (Tab)
- [x] Interim Field Team Reports
- [x] Operator's monthly reports and all attachments
- [x] On-site Exam Report (Tab)
- [x] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

Folders No._____: Reports
- [ ] Analysis of Semi-Annual Inspection Reports
- [ ] Project Summary (Interim) by DMEA Engineers

Right Side

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

Folders No._____: Maps (Use pocket folder or envelope)

Folders No._____: Settlement Sheets

Folders No._____: Drill Logs

Folders No._____: Royalty material

17963

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the files of the Washington office pertaining to Contract Idm-E548, Docket DMEA-2921 (mica), dated June 15, 1953, with

Fred Taylor, Julian Greene, and Johnnie Greene
c/o Fred Taylor
Box 127
Newland, North Carolina

for the purpose of determining the amount of royalty payable to the U. S. Government on sales of minerals from property referred to as the Cow Camp (South) Mine located in Avery County, North Carolina, during the period February 20, 1958, through June 15, 1960.

A certification of discovery or development was issued on June 7, 1954, and, in accordance with Article 6 and Annex I of the contract, royalty is payable on all minerals produced from the land described in Article 2 of the contract for a period of 10 years from the date of the contract or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first. A Report of Review dated April 26, 1954, indicated accepted costs under the exploration contract amounting to $5,450.00 with the Government's contribution on a 90 percent basis being $4,905.00.

The status of the project, the scope of review, and the reasons therefor are stated on page 2.

This review established no sales subject to the Government's royalty subsequent to the period covered by a prior Report of Royalty Review which found the sales subject to the Government's royalty through February 19, 1958, to be $8,509.47. The royalty account as of February 19, 1958, was:

Total Royalty Payable	$425.48
Total Royalty Paid	425.48
Balance of Royalty Due	$ -0-

As of June 15, 1960, the royalty account of this project was found to be:

Total Royalty Payable	$425.48
Total Royalty Paid	425.48
Balance of Royalty Due	$ -0-

December 6, 1961

E. D. Talbert, OME Auditor

Idm-E548 Fred Taylor, Julian Greene, and Johnnie Greene DMEA-2921

STATUS OF PROJECT, SCOPE OF REVIEW
AND REASONS THEREFOR

The property under the contract consists of 70 acres more or less, excepting 15 acres known as Cow Camp (North) Mine. The Operators, a partnership, held possession on the date of the exploration project contract by virtue of a March 3, 1952, lease of the mineral rights to Fred Taylor by Charles M. Trammel and Iris M. Trammel, 2501 Calvert St., N. W., Washington, D. C. The Trammels had obtained such mineral rights under a July 18, 1949, deed from W. R. Robbins and Ethel Robbins, Route 3, Newland, North Carolina, who had retained the surface rights.

In consideration of and as an inducement for the Government to enter into the exploration contract, on February 27, 1953, the Trammels executed an Owner's Consent to Lien. On August 22, 1953, however, their mineral interests were deeded to Fred Taylor. On December 13, 1955, Lewis Aldridge of Spruce Pine, North Carolina, became the owner of the mineral rights by virtue of a deed executed by Fred Taylor and Laura G. Taylor. Sometime in 1957 Aldridge leased the mineral rights to a Dave Dellenger, address not indicated in the files.

During the period that Aldridge was in possession of and operating the property, he granted a 1/3 interest to W. R. Robbins, the surface owner, as consideration for the use of the surface and for supervisory services, and a 1/3 interest to Paul Edwards, Unicoi, Tennessee, for the use of a bulldozer. After Dave Dellenger leased the property, operations were conducted by Dellenger, Cleon McKinney, and W. R. Robbins on a partnership basis with ½ of the profits, if any, accruing to Gene Penland, president of the bank in Newland, for supplying all equipment and supplies.

During the period from November 1953 to December 1957 sales of mica were made progressively in the following names:

Cow Camp Mining Company, Newland, N. C.
Fred Taylor, Box 127, Newland, N. C.
John N. Taylor, Newland, N. C.
Cow Camp Mining Co., Box 237, Spruce Pine, N. C.
Cleon McKinney, Route 2, Spruce Pine, N. C.

All such sales were covered by Royalty Audit Reports and Certificates dated July 26, 1954, and March 21, 1955, and a Report of Royalty Review dated March 14, 1958.

Inspections of the property, inquiries of the surface owner, and checks at the G.S.A. Mica Purchase Depot by field representatives

have established that all sales of production through June 15, 1960, have been accounted for and that the property has not been operated since November 15, 1957.

Article 7 of the exploration project contract provides, in part, that the Operator remains liable for payment of the Government's percentage royalty if he makes or permits conveyance of the Operator's rights in the land without preserving the right to royalty and the lien for payment thereof. The Operator's deed to Lewie Aldridge did not preserve the Government's rights and lien.

This review was made in lieu of an on-site audit of the Operator's accounts and records for the following reasons:

(1) The files indicate that all sales of production have been accounted for and proper royalty thereon paid;

(2) The property has been inactive since November 1957; and

(3) The administrative cost to the Government of an on-site royalty audit at this time would be excessive in relation to the amount of possible additional royalty which might be disclosed.

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the records of the Executive Officer, DMEA Field Team, Region V, Knoxville, Tennessee, pertaining to Contract Idm-E548, Docket No. DMEA-2921 (Mica), dated June 15, 1953, with

Fred Taylor, Julian Greene, and Johnnie Greene, Partners
Newland, North Carolina

for the purpose of determining the amount of royalty due the U. S. Government on sales of mica from property referred to as Cow Camp Mine, located in Avery County, North Carolina, during the period March 16, 1955, to February 19, 1958.

A certificate of discovery or development was issued on June 7, 1954, and, in accordance with the contract, royalty is payable on the net proceeds realized from production as a result of such discovery or development during a period of 10 years from the date of the contract or until the amount of the Government's contribution to exploration costs has been repaid, without interest, whichever occurs first. A report of review in lieu of final audit dated April 26, 1954, indicated accepted costs under the exploration contract amounting to $5,450.00 with the Government's contribution, on a 90 percent basis, being $4,905.00. The scope of this royalty review and the reasons therefor are stated on Schedule "A" attached.

My review established the total sales of mica for this period to be $2,270.63. Royalty due the U. S. Government at the contract rate of 5 percent is $113.54. Prior royalty audits covering the period June 15, 1953, to March 15, 1955, stated the sales of mica to be $6,238.84 for that period and the status of the royalty account as follows:

Total Royalty Due	$311.94
Total Royalty Paid	311.94
Balance of Royalty Due	- 0 -

As of February 19, 1958, the royalty account of this project was found to be:

Total Royalty Due	$425.48
Total Royalty Paid	425.48
Balance of Royalty Due	- 0 -

G. E. Fisher
G. E. Fisher, Auditor

March 14, 1958

Schedule "A"

Contract Idm-E548, Docket No. DMEA-2921 (Mica)
REPORT OF ROYALTY REVIEW

This review was limited to the listing of sales of sheet mica to the Mica Purchase Depot, Spruce Pine, North Carolina, and scrap, punch, etc. sold to other companies and individuals as indicated by the records of the DMEA Region V office in connection with production from Cow Camp Mine on which royalty was paid during the period under review. Such list, which is filed with my audit work papers, was also checked with the purchase records of the Depot. A summary of the indicated production, sales, and royalty paid to the Government follows:

Item	Production (Pounds)	Sales	Royalty Paid
Sheet mica	557.38	$8,131.62	$406.58
Scrap mica	9,950.00	121.75	6.09
Punch mica	1,061.00	106.10	5.31
Other	N.A.	N.A.	7.50
Totals	11,568.38	$8,359.47	$425.48

The last royalty payment included in this review as received on December 18, 1957. Included was an amount of $7.50 described as royalty due on a sale of December 7, 1957, to Mrs. Vista Buchanan. It is recommended that the regional office secure information regarding kind of mica sold, weight and value to complete its records.

An on-site royalty audit was not made at this time because the administrative cost to the Government would be excessive in relation to the amount of possible additional royalty which might be disclosed.

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

SECOND ROYALTY AUDIT CERTIFICATE

I have examined the records and sales documents pertaining to the sale of mica for the period July 22, 1953 to March 15, 1955, by:

Fred Taylor, Julian Greene
and Johnnie Greene, partners
Newland, North Carolina

produced from the Cow Camp Mine, Newland, Avery County, North Carolina, under the terms of Contract IdM-2548, Docket No. DMEA-2921.

My examination was made in accordance with generally accepted standards applicable to the circumstances.

The audit established the total sales of mica for this period to be $6,236.84. Royalty due the U. S. Government at the contract rate of 5 percent is $311.94. The royalty paid and balance due are as follows:

Total Royalties Due	$311.94
Total Royalties Paid	311.94
Balance of Royalties Due	$ -0-

C. E. Fisher
C. E. Fisher, Auditor

March 21, 1955

SECOND ROYALTY AUDIT REPORT

I INTRODUCTION

On March 15, 1955, an audit was made of the sales, and royalty accounts and records of:

Fred Taylor, Julian Greene
and Johnnie Greene, partners
Newland, North Carolina

pertaining to the sale of mica during the period July 22, 1953 to March 15, 1955, from the Cow Camp Mine, located four miles southeast of Newland, Avery County, North Carolina, in accordance with Contract Idm-2548, Docket No. DMEA-2921.

The sales records are in the possession of Mrs. Fred Taylor, wife of one of the partners, in their home in Newland, North Carolina.

Mr. William Beck, Mining Engineer, U. S. Bureau of Mines, Knoxville, Tennessee, collaborated in the performance of this audit.

II GENERAL INFORMATION

The exploration contract was entered into on June 15, 1953. Exploration started on July 22, 1953 and was completed on February 26, 1954. A Certificate of Discovery was issued by DMEA on June 7, 1954. The total accepted cost of the exploration project is $5,490.00. The approved Government participation in the cost of exploration is $4,905.00. A lien against the property for 10 years after date of contract is held by the Government as a guarantee of repayment of the Government's lien is repayable at a rate of 5 percent on all sales of mica produced in the area covered by the contract.

III SCOPE OF AUDIT AND FINDINGS

The audit consisted of a review of the sales of strategic mica made by examination of the sales documents and comparing them with the lists previously prepared from the records of the General Services Administration Mica Purchase Depot in Spruce Pine, North Carolina. Miscellaneous non-strategic mica sales were scheduled from documents in Mrs. Taylor's possession.

A previous royalty audit made of this contract by B. J. Brukhas on July 8, 1954, disclosed royalties due amounting to $100.94 of which $13.37 was unpaid at that date. The balance of $13.37 was subsequently paid and the operators had paid additional royalties amounting to $76.51 between the date of the previous audit and March 15, 1955.

The current audit disclosed sales aggregating $2,689.80 (list attached) on which royalties at 5 percent had not been paid. However, Mr. Fred Taylor presented his check in the amount of $134.49 in settlement of the account at the conclusion of the audit.

C. E. Fisher

C. E. Fisher, Auditor

March 21, 1955

Fred Taylor, Julian Greene and
Johnnie Greene, Partners
Contract Idm-2548, Docket No. IMEA-2921

STATEMENT OF ROYALTY SETTLEMENT MADE MARCH 15, 1955

Date of Sale	Lot No.	Pounds	Amount of Sale	
Strategic Mica				
Mica Purchase Depot				
Burnes Park, N. C.				
1954				
Aug. 19	345	45.87	$817.65	
Sept. 15	516	40.90	625.90	
Oct. 8	672	32.31	581.85	
Dec. 3	1,036	35.75	536.25	$2,561.65
Non-strategic Mica				
1954				
Oct. 18		350	$ 35.00	
Nov. 4		276	27.60	
Dec. 1		435	43.50	
1955				
Jan. 26		1,470	22.05	128.15
Total sales subject to royalty				$2,689.80
Royalty at 5% - Paid March 15, 1955				$ 134.49

Check Sheet of Examining Engineer

Operator's Name Fred Taylor, Julian & Johnnie Greene, P.O. Box 127 Newland, N.C.

Address Now owned by Lewie Aldridge, Spruce Pine, N.C.

Cow Camp Mine

Exploration Contract No. Idm-E548 Docket No. DMEA-2921

	Check One Yes	No
1. (a) Does the Operator stockpile ore subject to royalty repayment?		x
(b) If so, is segregation and identification procedure adequate?		
2. (a) Does Operator commingle production subject to DMEA royalties with exempt production?		x
(b) If so, do you consider the allocation of the commingled production equitable?		
3. (a) Does the Operator stockpile mine or mill rejects (low grade ore, tailing, middlings, etc.) that may have potential value within the royalty payment period?	x	
(b) If so, are adequate records maintained on such material to protect the Government's interest?	x	
4. Do you consider the assay controls in effect are adequate?	x	
5. Do you consider that the manner of disposing of production gives the Government its fair royalty returns?	x	
6. Do your periodic examinations of operations indicate the Operator is properly reporting his production of ores subject to DMEA royalties?	x	
7. Does the Operator buy from or sell to other Operators?		x

8. Comment on any item 2 (b) to 6 if answer is No.

3 (a) Operator stockpiles mica scrap until a sufficient amount is obtained to make a sale.

Wm.A. Beck, Mining Engineer

Date 2-20-58

82448

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

ROYALTY AUDIT CERTIFICATE

I have examined the records and sales documents pertaining to the sale of mica for the period July 22, 1953 to June 30, 1954, by:

Fred Tayler, Julian Greene
and Johnnie Greene, partners
Newland, North Carolina

produced from the Cow Camp Mine, Newland, Avery County, North Carolina, under the terms of Contract Idm-K548, Docket No. DMEA-2921.

My examination was made in accordance with generally accepted standards applicable to the circumstances.

The audit established the total sales of mica for this period to be $2,018.76. Royalty due the U. S. Government at the contract rate of 5 percent is $100.94. The royalty paid and balance due are as follows:

Total Royalties Due	$100.94
Total Royalties Paid	87.57
Balance of Royalties Due	$ 13.37

W. J. BREKHUS
Auditor

July 26, 1954

ROYALTY AUDIT REPORT

I INTRODUCTION

On July 8, 1954 an audit was made of the sales, and royalty accounts and records of:

Fred Taylor, Julian Greene
and Johnnie Greene, partners
Newland, North Carolina

pertaining to the sale of mica during the period July 22, 1953 to June 30, 1954 from the Cow Camp Mine, located four miles southwest of Newland, Avery County, North Carolina, in accordance with Contract Idm-E548, Docket No. DMEA-2921.

The sales records are in the possession of Mrs. Fred Taylor, wife of one of the partners, in their home in Newland, North Carolina. The records Mrs. Taylor presented were not sufficient to enable the representatives of DMEA to determine sales from the properties covered by this contract. A second trip in the evening was necessary in order that Mr. Taylor could furnish the necessary information.

Mr. William Beck, Mining Engineer, U. S. Bureau of Mines, Knoxville, Tennessee, collaborated in the performance of this audit.

II GENERAL INFORMATION

The exploration contract was entered into on June 15, 1953. Exploration started on July 22, 1953 and was completed on February 26, 1954. A Certificate of Discovery was issued by DMEA on June 7, 1954. The total accepted cost of the exploration project is $5,450.00. The approved Government participation in the cost of exploration is $4,905.00. A lien against the property for 10 years after date of contract is held by the Government as a guarantee of repayment of the amount of money advanced to the partnership. The amount of the Government's lien is repayable at a rate of 5 percent on all sales of mica produced in the area covered by the contract.

The Operators do not maintain production records. Mica as it comes from the mine requires considerable handling and hand processing by splitting, cutting and grading. Only the best grades are sold to the Government as strategic mica. The poorer grades are sold as punch and washer mica, and the lowest grades are sold by the ton as scrap mica.

III SCOPE OF AUDIT AND FINDINGS

The audit consisted of a review of the sales of strategic mica made by examination of the sales documents and comparing them with the lists previously prepared from the records of the General Services Administration Mica Depot in Spruce Pine, North Carolina. Miscellaneous non-strategic mica sales were scheduled from documents on hand at bookkeepers office. There was also one sale of scrap totalling $110.00 which included scrap from the Cow Camp Mine and the Maryland Mine. The Operator had for settlement purposes with the land owners allocated one-half of the revenue to the Cow Camp Mine. It is felt that this is as equitable an allocation as could be made under the circumstances.

The Operator had previously forwarded $87.57 as royalty on strategic mica sold to General Services Administration in five deliveries between January 15 and April 12, 1954. There remained unpaid royalty on one sale of strategic mica sold on November 16, 1953 in the sum of $139.35 and three sales of scrap mica for $128.00 the total royalty due on these sales is $13.37. The Operator promised to forward duplicate copies of the sales transactions and his check for royalty due at an early date.

The sales, as summarized were found to consist of the following:

Strategic Mica	$1,890.76
Punch and Scrap	128.00
Total	$2,018.76

B. J. Brekhus
Auditor

July 26, 1954

FILE COPY
Surnames:
Hook
Lechat
Ruby
Rothlund
Lenahan
O'Neill
Pelle
Gilbreath

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

[illegible]

To: Fred Taylor, Julian Greene, and
Johnnie Greene, Partners
c/o Fred Taylor
Hayland, North Carolina

Pursuant to the provisions of Exploration Project Contract No. DMA-2568, dated June 13, 1953 (Docket No. DMA-[illegible]), hereinafter called the "Contract" between you and the United States of America, hereinafter called the "Government", to establish and fix the Government's percentage royalty on production and its lien thereon and on the land described in the Contract, the Government considers and therefore certifies that discovery or development from which production may be made has resulted from the exploration work.

The nature of said discovery or development is described broadly or indicated as follows:

The exploration work encountered a series of low dipping pegmatite lenses in mica schist and hornblende gneiss from which strategic mica was produced.

[illegible]

By O'Mitteudorf
Administrator, Defense Minerals
Exploration Administration

Date: JUN 7 1954

Copy to: Charles M. Trammell and
Iris M. Trammell
2501 Calvert Street, N. W.
Washington, D.C.

Mr. Chambers
Finance Office
Docket File

Mr. Irving Gumbel, EPS, GSA
Mr. Thayer, 5216 GSA Bldg.
Field Team, Region VII
Operating Committee
Mr. Hedges, 4604
Mr. Johnson
Mr. Hook
Admr. R. File

WCAnderson:gad 6/3/54

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF REVIEW

I have reviewed the Monthly Reports of:

Fred Taylor, Julian Greene and Johnnie Greene

Newland, North Carolina

pertaining to Exploration Project Contract No. DMA-2548, Docket No. DMEA-2981, including Amendment No. 1, for the months of July, 1953 to February, 1954, inclusive, covering a project for the exploration of mica on property known as the Cow Camp (South) Mine, located in Avery County, North Carolina.

My review included an examination of the Monthly Reports (Forms MF-104) and supporting documents attached thereto, comparison of the costs claimed with the contract and pertinent schedules, verification of work performed by reference to reports of Field Team representatives, and a determination of the reasonableness and propriety of the costs.

This review was made in lieu of a final audit of the Operator's accounts and records for the following reasons:

all of the costs incurred were under a contract provision for payment by the Government on the basis of agreed estimated costs of units of work actually performed.

The review disclosed the following facts in regard to the amount paid or to be paid the contractor:

Total cost as billed by Contractor		$5,450.00
Exceptions:		
By DMEA Finance Officer	$ -0-	
Herewith	-0-	-0-
Total Accepted Cost		$5,450.00

The contract calls for a 90 percent participation of exploration expenses by the United States Government. Therefore, payment to the contractor by the Government in the amount of Four thousand nine hundred five and no/100 Dollars,

"$4,905.00"

is considered valid and proper, provided that the Regional Executive Officer, the Administrator, or other competent official has accepted or will accept the project as having otherwise met the terms of the contract.

E. D. Talbert

E. D. Talbert, Auditor

April 26, 1954

Rubin 4/1/54

AMENDMENT NO. 1

Exploration Project Contract Idm-E 548, Docket No. DMEA-2921, (mice) Fred Taylor, Julian Greene, and Johnnie Greene, partners, of Newland, North Carolina dated 15th June 1953, is hereby amended as follows:

Item 3 is amended to read, " The Operator.....; and shall bring the project to completion within a period of eleven (11) months from the date of the contract," instead of 8 months as written in the original contract.

This amendment shall not be construed to increase the estimated total cost of the project, the aggregate total amount which the Government may be obligated to pay, or the percentage of the cost which the Government may be obligated to pay, under the provisions of Article 4 of the contract form.

February 12, 1954

By Fred Taylor

By Julian F. Greene

By Johnnie Greene

THE UNITED STATES OF AMERICA

By Robert A. Rawlings

EXECUTIVE OFFICER
DMEA REGION VII

MF-200 (A)
(February 1952)

DOCKET NO. DMEA

COMMODITY Mica

Docket Copy

IDM-E 548

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

EXPLORATION PROJECT CONTRACT[1]
(Short Form)

IT IS AGREED this 15th day of June, 195 3 between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and[2] Fred Taylor, Julian Greene and Johnnie Greene, Partners c/o Fred Taylor, Lowland, North Carolina

hereinafter called the "Operator," as follows: and as set forth in Annexes I and II attached hereto and made a part hereof:

ARTICLE 1. *Authority for contract.*—This agreement is entered into under the authority of the Defense Production Act of 1950, as amended, pursuant to DMEA Order 1 entitled "Government Aid in Defense Exploration Projects."

ARTICLE 2. *Operator's property rights.*—With respect to that certain land situated in the State of North Carolina, County of Avery, described as follows:[3] the mineral rights in set forth in Annex II,

the Operator represents and undertakes:[4]

(a) ~~That the Operator is the owner in possession and entitled to possession, and that the property is subject only to the following claims, liens, encumbrances, etc.: [illegible]~~

(b) That the Operator is a lessee, in possession and entitled to possession, and the Owner's Consent to Lien is attached.

The Operator shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of the exploration project without any allowance for the use, rental value, depreciation, depletion, or other cost of acquiring, owning, or holding possession thereof.

ARTICLE 3. *Exploration project.*—The Operator, within 60 days from the date of this contract shall commence work on a project of exploration for[5] Mica

in or upon the described land; and shall bring the project to completion within a period of eight (8) months from the date of this contract. The work to be performed is more fully described in Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, are made a part of this contract. The Government will contribute to the cost of this work as hereafter provided. The work shall be performed by the Operator or by independent contractor or contractors efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for workmen's compensation and employers' liability insurance, with suitable and adequate equipment, materials, and labor, to bring the project to completion within the time fixed. The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

ARTICLE 4. *Costs of the project.*—The agreed, estimated costs of performing the work, expressed in terms of units of work to be performed (per foot of drifting, per foot of drilling, per cubic yard of material to be moved, etc.) are set forth in Exhibit "A," attached hereto. The Government will pay 80 percent of these agreed, estimated costs, as they accrue, for units of work actually performed that conform with the description or specifications for the work set forth in this contract, in an aggregate total amount not in excess of $4,000.00, which is 80 percent of $5,450.00 the agreed, estimated total cost of the project in which the Government will participate: *Provided,* That until the Operator's final report and final accounting have been rendered to the Government and any final check or auditing required by the Government has been made, and a final settlement of the contract has been made, the Government may withhold from the last voucher or vouchers such sums as it sees fit not in excess of ten (10) percent of the maximum total which the Government might have been called upon to pay under the terms of the contract. The Government may, as it sees fit, make payments direct to the Operator's independent contractors, if any, for the account of the Operator, rather than to the Operator.

ARTICLE 5. *Reports, accounts, audits.*—(*a*) *Progress reports.* The Operator shall provide the Government with monthly reports of units of work performed under the contract, in quintuplicate (five copies), upon forms provided by the Government. These progress reports shall be certified by the Operator, and shall constitute both the Operator's invoice of units of work performed on the project during the period covered by the report and his voucher for repayment by the Government, unless the Government requires the use of a standard voucher form with invoice attached. Progress reports shall include surface and/or underground engineering-geological maps or sketches showing the progress of the exploration, with assay-reports on samples taken concurrently with the advance in mineralized ground.

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] State name, address, and nature of organization if any.
[3] Give legal description or enough to identify the property, particularly excluding any land or interest therein to which the Government's lien is not to attach or the production from which is not to be subject to the Government's percentage royalty.
[4] Strike out the provision not applicable.
[5] Name of mineral or minerals.

(*b*) *Final report.*—Upon completion of the exploration work or termination of the contract the Operator shall provide the Government with an adequate geological and engineering report, in quintuplicate (five copies), including an estimate of ore reserves resulting from the exploration work.

(*c*) *Compliance with requirements.*—If, in the opinion of the Government, any of the Operator's reports are insufficient or incomplete, the Government may procure the making or completion of such reports and attachments as an expense of the exploration work; and the Government may withhold approval and payment of any vouchers depending upon insufficient or incomplete reports.

(*d*) *Accounts and audits.*—The Operator shall keep suitable records and accounts of the units of work performed, which the Government may inspect and audit at any time. The Government may at any time require a check of the work performed and an audit of the Operator's records and accounts, by a certified public accountant or otherwise, the cost thereof to be treated as a cost of the project. The Operator shall keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract. Upon the completion of the project or termination of the contract the Operator shall render a final account and statement of work performed to accompany his final report.

ARTICLE 6. *Repayment by Operator.*—(*a*) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than 6 months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within 10 years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said 10 years have elapsed, whichever occurs first, as follows: See Annex I, substituted for that part of 6(a) preceding the colon:

(1) One and one-half (1½) percent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(2) One and one-half (1½) percent of any such net amounts, plus one-half (½) percent of such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) percent of such net amounts.

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

(*b*) As here used, "net smelter returns," "net concentrator returns," and "other net amounts realized from the sale or other disposition," mean gross revenue from sales, or if not sold, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be the gross income from mining operations for percentage depletion purposes in income-tax determination.

(*c*) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(*d*) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

ARTICLE 7. *Assignment, transfer, or loss of Operator's interest.*—Without the written consent of the Government, the Operator shall not assign or otherwise transfer or hypothecate this contract or any rights thereunder. The Operator shall not make any voluntary nor permit any involuntary transfer or conveyance of the Operator's rights in the land described in Article 2, without making suitable provision for the preservation of the Government's right to a percentage royalty on production and lien for the payment thereof; *Provided*, that mere failure by the Operator to maintain the Operator's rights in the land, without any consideration running to the Operator other than relief from the cost of maintaining such rights (as by surrender of a leasehold, failure to perform assessment work, or failure to exercise an option), coupled with complete abandonment by the Operator of all interest in or operations on the land for a period of 10 years from the date of this contract, shall not constitute such a transfer or conveyance. Should the Operator make or permit any transfer or conveyance in violation of this provision, the Operator shall be and remain liable for payment to the Government of the same amounts, at the same times, as would have been paid under the terms of the percentage royalty on production. If for any reason the net smelter returns, net concentrator returns, or other net amounts realized from the sale or other disposition of such production are not available as a means of measuring the amount of the Operator's liability, the amount thereof shall be estimated as well as may be, and in the event of dispute as to such estimates, the determination thereof by the Administrator of Defense Minerals Exploration Administration or by his successor shall be final and binding upon the Operator.

ARTICLE 8. *Termination and completion.*—The Government may, at any time, by written notice to the Operator, terminate this contract: (*a*) If the Operator fails to provide his share of the money necessary to prosecute operations pursuant to the terms of the contract; (*b*) if the Operator, in the opinion of the Government, fails to prosecute operations pursuant to the terms of the contract; or (*c*) if, in the opinion of the Government, operations up to the time of the notice have not indicated the probability of making any worth while discovery and in the opinion of the Government further operations are not justified.

ARTICLE 9. *Changes and added provisions* _____

Executed in sextuplicate the day and year first above written.

FRED TAYLOR, JULIAN GREENE, AND JOHNNIE GREENE

Fred Taylor (Partner)

By Julian F. Greene (Partner)

By Johnnie Greene (Partner)

THE UNITED STATES OF AMERICA

By O. Meltzedor

Administrator, Defense Minerals Exploration Administration

A.C. Kong
Burton
Hook
Chamber

I, _____, certify that I am the _____ secretary of the corporation named as Operator herein; that _____, who signed this contract on behalf of the Operator, was then _____ of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

_____ [CORPORATE SEAL]

U. S. GOVERNMENT PRINTING OFFICE 16—66329-1

EXPLORATION PROJECT CONTRACT
FRED TAYLOR, JULIAN GREENE, AND JOHNNIE GREENE, PARTNERS
DOCKET NO. DMEA-2921

ANNEX I

The following provisions are in lieu of all of paragraph (a) of Article 6 which precedes the colon:

If at any time the Government considers that a discovery or development from which production may be made has resulted from the exploration work, the Government, at any time not later than six months after the Operator has rendered the final report and final account required by the exploration project contract, may so certify in writing to the Operator. Such certification shall describe broadly or indicate the nature of the discovery or development. The Operator, or his successor in interest, shall pay to the Government a royalty on all minerals mined or produced from the land which is the subject of the exploration project contract, as follows: (1) Regardless of any certification of discovery or development, from the date of the contract until the lapse of the time within which the Government may make such certification of discovery or development, or until the total net amount contributed by the Government, without interest, is fully repaid, whichever occurs first, unless the Government waives its right to a royalty; or (2) if the Government makes a certification of discovery or development, for a period of ten years (or other period fixed by the contract) from the date of the contract, or until the total net amount contributed by the Government, without interest, is fully repaid, whichever occurs first. Said royalty shall be a percentage of the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, as follows:

EXPLORATION PROJECT CONTRACT
FRED TAYLOR, JULIAN GREENE, AND JOHNNIE GREENE, PARTNERS
DOCKET NO DMEA-2921

ANNEX II

The land referred to in Article 2 was leased to the Operator by Charles M. Trammell and Iris M. Trammell, his wife, by an instrument dated March 3, 1952. The land is described in this lease and in the deed from W. R. Robbins and his wife to Charles M. Trammell and Iris M. Trammell, his wife, recorded in Book 46, page 34, in the Office of the Recorder of Deeds of Avery County, North Carolina, as follows:

> BEGINNING on a small oak in the Burton Cornett line, and runs thence North-East to a spruce pine on the bank of Cow Camp Creek; thence near East up and with the meanderings of said Creek to a chestnut oak; thence South 80 deg. East to a maple; thence near South-East up and crossing Spanish Oak Mountain to a double cucumber in the R. M. Burleson line; thence South 50 deg. West to a chestnut; thence near South with the meanderings of the branch to a small birch in the forks of the branch; thence near North-East up and with the branch to a stake in the R. M. Burleson line; thence South 50 deg. West to a sugar maple, the R. M. Burleson old corner; thence South 50 deg. West to a white oak; thence North 50 deg. West 31 poles to a sugar maple; thence West to the beginning, containing 70 acres, more or less.

There is excepted from this land 15 acres known as Cow Camp North (mine), on which acreage none of the project work is being performed, or will be performed.

EXPLORATION PROJECT CONTRACT
FRED TAYLOR, JULIAN GREENE, AND JOHNNIE GREENE, PARTNERS
DOCKET NO. DMEA-2921

EXHIBIT "A"

Description of the Work

Exploration for concentrations of strategic mica in a nearly flat lying pegmatite dike will be accomplished by the work shown diagrammatically on the attached map entitled "Sketch of Cow Camp (South) Mine, Avery Co., N. C., DMEA-2921" and described below.

1. Prepare an adit entrance by scaling the face and erecting protective timber at a point mutually acceptable to the Operator and the Government.

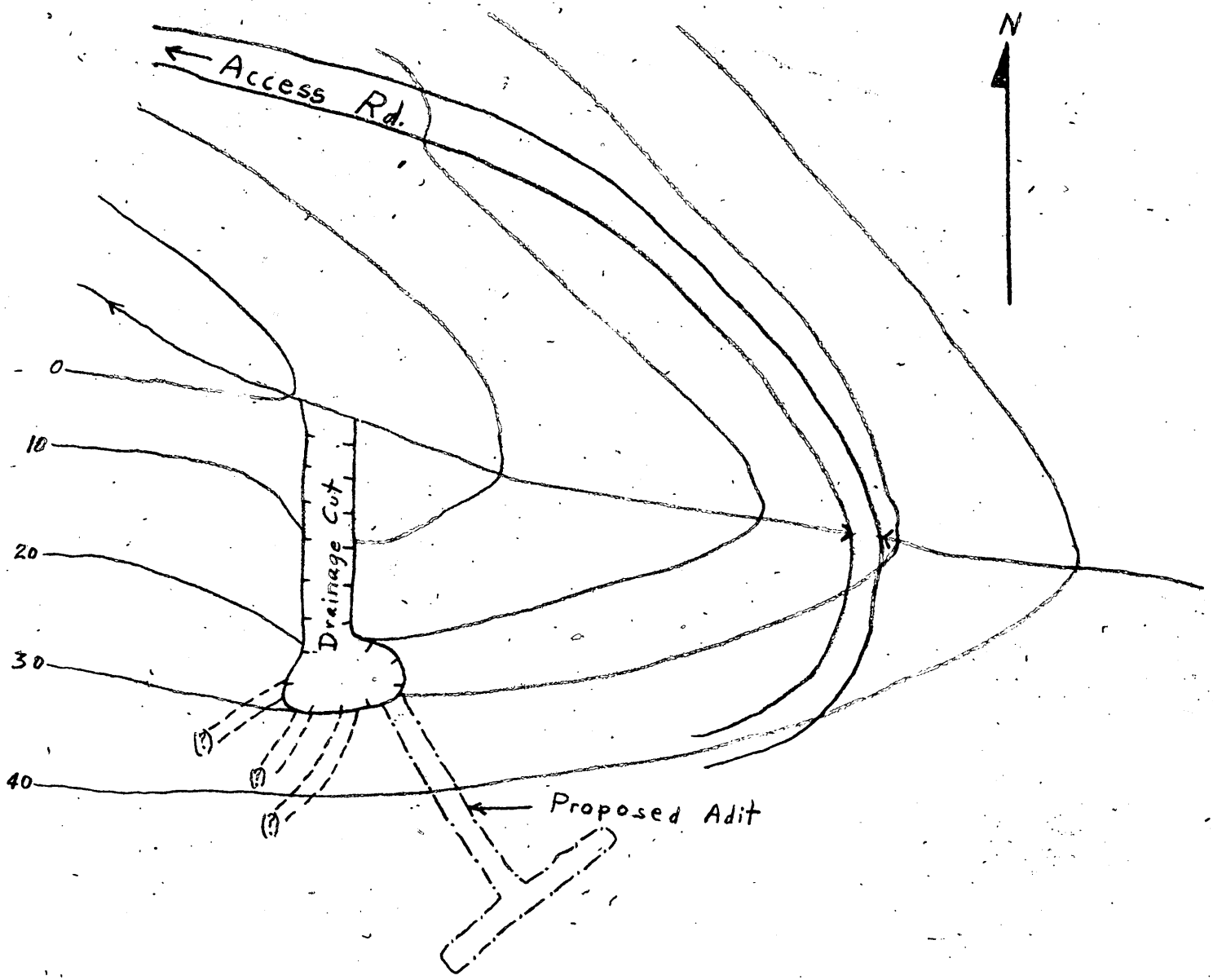
2. Drive not more than 150 feet of adit and drifts 5 feet by 7 feet in cross section and timbered as necessary.

The location, direction, and extent of all work shall have prior approval of the Government.

Agreed Unit Costs of the Project

Preparing site and timbering for portal of adit 1/	$200.00	
Driving adit and drifts, 150 feet @ $35.00/ft.	5,250.00	
Total Agreed Unit Costs		$5,450.00
Government Participation at 90%		$4,905.00

1/ The completed job is the unit.



Sketch of
Cow Camp (South) Mine
Avery Co., N.C.

0 60' 120'
Scale

DMEA-2921 (mica)

COPY 2921 COPY

MF-206

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 North Carolina, County of Avery, described as follows:1/

Described in lease to Fred Taylor dated March 3, 1952 and recorded in office to Recorder of Deeds in and for said county in Book B 48 page 316.

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/ A partnership composed of Fred Taylor, Julian Greene and Johnnie Greene

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/$ 4,905.00, or ten years have elapsed from the date of the contract.

3. The undersigned shall commit no act nor assert any claim that may contravene or conflict with the lien, claim, or rights of the Government under the provisions of said contract. This agreement shall be binding upon the heirs, executors, administrators, successors, and assigns of the undersigned.

Dated this 27th day of February, 1953.

/s/ Charles M. Trammell [Seal]

/s/ Iris M. Trammell [Seal]

_____ [Seal]

1/ 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.

2/ Insert the name of the Operator as it will appear in the exploration project contract.

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

4/ Insert the maximum amount of the Government's contribution.

RELEVANT CONTRACT PROVISIONS

Repayment by Operator. (a) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than six months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within 10 years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said 10 years have elapsed, whichever occurs first, as follows:

(1) One and one-half (1½) per cent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(2) One and one-half (1½) per cent of any such net amounts, plus one-half (½) per cent such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) per cent of such net amounts.

(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.)

(b) As here used, "net smelter returns", "net concentrator returns", and "other net amounts realized from the sale or other disposition", mean gross revenue from sales; or if not sold, the market value, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be gross income from mining operations for percentage depletion purposes in income tax determination.

(c) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(d) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

Title to and disposition of property. All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

Defense Minerals Administration
RECEIVED
MAR 9 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 2921
Metal or Mineral
Date Received 3-9-53
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: Fred Taylor, Julian Greene and Johnnie Greene, a partnership Newland, North Carolina

(*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 See copy of lease attached for description

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

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

(*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. Copy of lease attached

(*e*) If you own the land, describe any liens or encumbrances on it not applicable

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice. Not applicable

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 .....

(*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)?

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

☐ 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 February 3, 1953

(Applicant)

By Fred Taylor

Julian F. Greene

John Greene

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

Answers to questions:

(4-a) Mining now being carried on as indicated on sketch attached by tunnels, but it is believed that other mica veins will be discovered by the exploration work as set out and as shown on sketchs. The partnership (applicant) is now carrying on the present work, but it is believed that the places indicated on sketches will disclose large quantities of mica of the quality required by the government. The mine workings and the proposed exploration work is readily accessible for examination purposes as shown in more detail below.

(4-b) Over past years mica was produced, but amount of production is not now available. The current production is shown in copies of reports of mica sales to the government which are attached. This shows also the grades. The amount of reserves is not established.

(4-c) The geologic features of the property are shown by the sketches attached. Type of deposit is in veins.

The reason for wishing to explore is the fact that the indications are that theplaces indicated on the sketch attached adequate quantity of high grade ruby mica suitable for the government program will be discovered, as illustrated on sketches. Applicant does not have available other geological data, reports etc. However, in the Grological Survey Bulletin 936-A, reference to which is made, such data is set out and the Cow Camp mine is referred to.

(4-d) Hard top road within ¼ mile of property, gravel road from hard top road to the mine, residence 2½ miles from mine. Mica will be shipped by trucks. Spruce Pine, the place where mica is bought by the government is about 15 mines from the mine.

(4-d) Man power, men experienced in mica mining, are available; materials, supplies, equipment, water and power are all readily available. Electric lines are on the highway about ¼ mile from property.

5. The mineral which it is desired to explore is mica, ruby color and of the quality meeting government specifications.

(5-a) The proposed work is best described by refe ring to the sketch. It is proposed to put in a tunnell 5' X 7' from the present working to a point as shown on sketch where there is evidence that mica of the quantity and quality required by the government will be discovered.

(5-b) The workwill start within 10 days from the approval of this application and signing of contract and will be finished within 120 days thereafter.

(5-c) The ope ating experience and background of applicant is about 15 years in mining mica. Mica was sold to the Colonial Mica Company in 1941.

6. Estimates of costs:

(a) None

(b) Work is to be done by hand with the use of the equipment set out below with the estimate of costs as follows:

(a)	Foreman 60 days (8 hours per day) @ $1.50 ---	$720.00
(b)	Manual labor, 60 days for four men @ $1.00 -	$1,920.00
(c)	Cable for hoist, 300 ft. ----------	$48.00
(c)	Pick, shovel and hand tools----------	$50.00
(c)	Gas and oil for pump 60 days @ $1.25 per day-	$81.00
(c)	Gas for hoist 60 days @ $1.50 per day--------	$90.00
(c)	Gas for Jeep truck 60 days @ $2.00 per day---	$120.00
(d)	Water pump 60 days @ $5.00 per day----------	$300.00
(d)	Hoist, steel rail and dump car 60 days @ $5.00-	$ 300.00
(d)	Timber for props and cribbing overhead (by us)-	$250.00
(d)	Dozer work 15 days @ $8.00 per hr.----------	$960.00
(d)	Jeep truck to and from mine 60 days @ $7.00-----	$420.00
(e)	Repairs and up keep on equipment for 60 days---	$60.00
(f)	Tool house----------	$75.00
(g)	Social Security tax 60 days @ .66¢----------	$39.60
(g)	Insurance 60 days @ $4.00 per day----------	$240.00

7. Yes. Will furnish our share of cost of the proposed project in accordance with government regulations on Government participation

We will furnish equipment to make up our share, and can supervise the job. Also, can furnish timbers for the tunnel.

The above figures which amounts to $5,673.60 is an estimation as near as we can figure it.

Sincerely yours,

Fred Taylor

LEASE CONTRACT

This contract made and entered into this 3rd day of March, 1952, between Charles M. Trammell and his wife, Iris M. Trammell, of Washington, D. C., as parties of the first part and Fred Taylor, of Newland, North Carolina, as party of the second part.

Listed in phone book. 1961-1962

WITNESSETH:

That for and in consideration of the sum of $1.00 and other valuable considerations, the receipt and adequacy of which is hereby acknowledged, the parties of the first part have leased, rented and remised and do hereby lease, rent and remise unto the said party of the second part for the primary period of two years from the date hereof, (which term is automatically renewable as hereinafter provided) with the exclusive right to prospect for, mine and remove any and all minerals, ores and mineral products in, upon or under the following described land in Avery County, North Carolina, in the Linville Township, containing approximately 55 acres, more or less, to wit:

BEGINNING on a small oak in the Burton Cornett line, and runs thence North-East to a spruce pine on the bank of Cow Camp Creek; thence near East up and with the meanderings of said Creek to a chestnut oak; thence South 80 deg. East to a maple; thence near South-East up and crossing Spanish Oak mountain to a double cucumber in the R. M. Burleson line; thence South 50 deg. West to a chestnut; thence near South with the meanderings of the branch to a small birch in the forks of the branch; thence near North-East up and with the branch to a stake in the R. M. Burleson line; thence South 50 deg. West to a sugar maple, the R. M. Burleson old corner; thence South 50 deg. West to a white oak; thence North 50 deg. West 31 poles to a sugar maple; thence West to the beginning, containing 70 acres, more or less.

This description is based on the deed from W. R. Robbins and wife to lessor recorded in Book 46, page 34. There is excepted from the land described in said deed approximately 15 acres known as Cow Camp North to which one Johnson has deed to surface.

Together with the right of ingress and egress and all the rights for the use of water and timber and the right to build roads, erect houses, etc., as fully as the said parties of the first part are vested with such rights and privileges by virtue of deed to them, from W. R. Robbins and wife dated July 18, 1949, which is recorded in Book 46, page 34 in the public records of Avery County, and subject to all the obligations and liabilities as provided in the said deed, as to which the lessee agrees to save the lessors harmless.

The primary term of this lease is two years but it is automatically renewable at the expiration of said term and for each succeeding term of two years on the same terms and conditions here provided on condition that all terms hereof are fully complied with during any preceding term and the property is being continously operated on a paying basis. It shall not be considered as having been or is being operated on a paying basis, however, unless the average royalty payment to the said parties of the first part for any period of 12 months next preceding the expiration of any term or before the expiration of

any renewal term, shall at least amount to $150.00 per month.

The said lessee shall have the exclusive right to carry on exploration work and to carry on mining operations in such manner or by such process or processes as may be deemed advisable and to remove from the premises any minerals mined, subject to the said deed to said lessors, said lessee shall have the right to erect suitable buildings for the operations, including triming or other processing and to place on said premises such machinery and equipment as may be deemed necessary for mining and processing purposes.

The said party of the second part agrees and binds himself to pay to the said parties of the first part a royalty of 12½ per-cent of the gross selling price of mica, including scrap, said gross sales price is based on mica after sheeting and trimming. This contemplate sales at arm-length transactions at the market price. If however, any cobbed or untrimmed or unsheated mica is sold to the United States or any governmental agency under the government mica program, then as to such mica so sold the royalty shall be based on the gross selling price of mica in that form or condition.

If any substances containing uranium in any of its forms or compounds or uranium ores of any kind, monazite, beryllium or other rare-earth minerals or thorium, asbestos or other minerals not herein mentioned and for which no specified royalty is mentioned should be mined or produced on the premises herein described, then the amount of royalties to be paid to the said parties of the first part shall be 12½ per-cent of the gross selling price in the form or condition in which sold.

It is agreed and understood that within a period of four months from the date hereof said party of the second part, or assigns shall begin mining operations on the said property. Otherwise this lease shall be null and void unless the time is extended in writing.

If the provision relating to the period when operations shall begin is not complied with, unless expressly waived or extended in writing by lessor, then this lease contract may be cancelled of record by the said parties of the first part or either of them, or their heirs, executors or administrators filing an affidavit with the register of deeds of said Avery County reciting the non-performance and after the filing thereof all rights of the said party of the second part, his heirs or assigns, shall thereafter be cancelled of record, the title of the said parties of the first part shall be completely clear of record, and the lessee or its successors or assigns shall have no further right, title or interest in said property.

The party of the second part, its successors or assigns shall have the right to remove any equipment or machinery placed on the premises if this lease contract shall be surrendered or cancelled provided all payments due to the said parties of the first part have been paid.

The royalties herein set forth shall be payable on the 20th day of each month for all minerals mined during the preceding month, and at the same time, said parties of the first part shall be furnished with a statement of all operations for the period covered by said royalty payment, and said lessors shall at all reasonable business hours have the right through anyone designated by them or either of them, to inspect the books and records of said party of the second part or his assignees, insofar only as quantities mined and sales made are concerned.

Lessee agrees to so mine, handle, trim and sheet the mica so as to get the best results practical as to quantity mined and quantity

of saleable sheet mica in accordance with any program and specifications by the United States or any agency thereof.

The parties of the first part shall also have the right at all reasonable times to inspect the mines, equipment and buildings of the party of the second part. It is further agreed that the said lessee shall keep said mines and tunnels in such condition and carry on operations in accordance with the law of North Carolina.

It is further agreed that said parties of the first part shall be furnished with reports as to any exploration work done on the property.

It is understood and agreed that the Defense Minerals Administration has made a loan of approximately $900.00 for exploration work, which constitutes a lien against the mica under said premises, which loan is payable only out of mining operations and slaes of mica. Said lessee, his heirs or assigns assumes said obligation and releases the said lessor thereof.

The provisions hereof shall be binding on the heirs, legal representatives, successors and assigns of the respective parties.

IN WITNESS WHEREOF the said parties of the first part have hereunto set their hands and seals the day and year first above mentioned, and the party of the second part has accepted and executed the same.

_____(SEAL)
Charles M. Trammell

_____(SEAL)
Iris M. Trammell

APPROVED AND ACCEPTED

_____
Fred Taylor

Washington
District of Columbia

I, an officer duly authorized to take acknowledgments in the District of Columbia hereby certify that Charles M. Trammell and Iris M. Trammell, his wife, known to me to be the persons described in and who executed the foregoing instrument personally appeared before me and severally acknowledged that they executed the same freely and voluntarily for the uses and purposes therein stated.

Witness my hand and official seal at Washington, District of Columbia, the 3rd day of March, 1952.

(signed by Albert Feldman)
Notary Public

(My Commission Expires
May 31, 1953.)

"copy"

March 18, 1952

Mr. Fred Taylor
Newland
North Carolina

Dear Mr. Taylor:

With reference to the lease I made to you on what is called the Cow Camp South Mine in Avery County, at your request the following provision is added;

> "Not withstanding any other term or condition of this lease, after mining operations shall begin, it shall not be declared forfeited or cancelled by the lessor unless the lessee shall cease actual mining operations for a period of 60 days. Actual bona fide exploration work shall, for this purpose, be considered as mining operation."

The above shall be read into and be considered as a part of your lease.

Sincerely,

Charles M. Trammell

CMT/mvg

"COPY"

Newland, N.C.
Feb. 21, 1953

To whom it may concern:

I have had a considerable amount of expierence in mining mica in the past 20 or 25 years. I once mined the old Cow Camp mine, which produced a fine grade of Ruby mica. I once sank a shaft around 150 ft. south, about 15 degrees east from the main entrance of the old Cow Camp mine. I went down about 50 to 60 ft., and struck a vein of very fine Ruby mica. Due to the fact that the surface was soft, I was unable to work it from the shaft. And to the best of my knowledge no one has ever run a tunnell as far as I had sunk the shaft.

Respectfully yours,

(signed by Ronald Hughes)

GENERAL SERVICES ADMINISTRATION

Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE

DATE	ACCEPTANCE NUMBER
12-9-52	4-399

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
EPS-4-5980	SP-399	

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Cow Camp Mining Co.	SIGNATURE:
STREET ADDRESS: Box 127	NAME *(Type or print)*: Fred Taylor
CITY, ZONE AND STATE: Newland, N. C.	TITLE *(Type or print)*: Partner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				.94	$70.00	65.80
GRADES NO. 4 AND 5				11.28	$40.00	451.20
GRADES NO. 5½ AND 6				15.35	$15.00	230.25
STAINED						
GRADES NO. 3 AND LARGER		$12.00		.31	$18.00	5.58
GRADES NO. 4 AND 5		$ 5.00		3.62	$ 8.00	28.96
GRADES NO. 5½ AND 6		$ 3.00		10.96	$ 5.00	54.80
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 8.00		.25	$13.00	3.25
GRADES NO. 4 AND 5		$ 4.00		1.20	$ 6.00	7.20
GRADES NO. 5½ AND 6		$ 2.00		1.09	$ 3.00	3.27
TOTALS						
LOT TOTALS				45.00		850.31

PROGRAM B - HAND-COBBED MICA

TOTALS					$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Carl Buchanan		Head Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 850.31

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Cow Camp Mining Co. (Cow Camp Mine)	12-9-52
BY *(Signature)*	NAME AND TITLE *(Type)*: Fred Taylor, Partner

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - [illegible]

WARRANTY, ACCEPTANCE AND INVOICE

DATE	ACCEPTANCE NUMBER
10-2-52	4207

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
[illegible]	[illegible]	

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: [illegible]	SIGNATURE:
STREET ADDRESS: c/o Fred Taylor	NAME *(Type or print)*: Fred Taylor
CITY, ZONE AND STATE: [illegible]	TITLE *(Type or print)*: Partner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	POUNDS	PRICE PER POUND	AMOUNT
GOOD STAINED AND BETTER			
GRADES NO. 3 AND LARGER	.10	$70.00	10.50
GRADES NO. 4 AND 5	7.04	$40.00	281.60
GRADES NO. 5½ AND 6	28.02	$15.00	420.30
STAINED			
GRADES NO. 3 AND LARGER	.20	$18.00	4.50
GRADES NO. 4 AND 5	9.20	$ 8.00	62.20
GRADES NO. 5½ AND 6	18.38	$ 5.00	92.00
HEAVY STAINED			
GRADES NO. 3 AND LARGER	.20	$13.00	3.26
GRADES NO. 4 AND 5	8.50	$ 6.00	51.00
GRADES NO. 5½ AND 6	1.83	$ 3.00	5.49
TOTAL	68.46		911.18

PROGRAM B - HAND-COBBED MICA

TOTAL		$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Buck Coleman		Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 911.18

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
[illegible] Mining Company ([illegible])	10-2-52
BY *(Signature)*	NAME AND TITLE *(Type)*: Fred Taylor, Partner

GSA-WASH DC 52-12207

GSA FORM 1013
May 1952

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE

DATE: 8-29-52

ACCEPTANCE NUMBER: 8-120

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
[illegible]-3[illegible]	[illegible]-120	

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Cow Camp Mining Company	SIGNATURE:
STREET ADDRESS:	NAME *(Type or print)*: Dead Saylor,
CITY, ZONE AND STATE: Rowland, N. C.	TITLE *(Type or print)*: Manager

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	POUNDS	PRICE PER POUND	AMOUNT
GOOD STAINED AND BETTER			
GRADES NO. 3 AND LARGER	.50	$70.00	35.00
GRADES NO. 4 AND 5	17.00	$40.00	680.00
GRADES NO. 5½ AND 6	31.14	$15.00	467.10
STAINED			
GRADES NO. 3 AND LARGER		$18.00	
GRADES NO. 4 AND 5	7.60	$ 8.00	56.80
GRADES NO. 5½ AND 6	6.12	$ 5.00	30.60
HEAVY STAINED			
GRADES NO. 3 AND LARGER		$13.00	
GRADES NO. 4 AND 5	.37	$ 6.00	2.22
GRADES NO. 5½ AND 6		$ 3.00	
TOTAL	59.73		1,251.72

PROGRAM B - HAND-COBBED MICA

TOTAL		$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Dean Buchanan	[signature]	Buyer

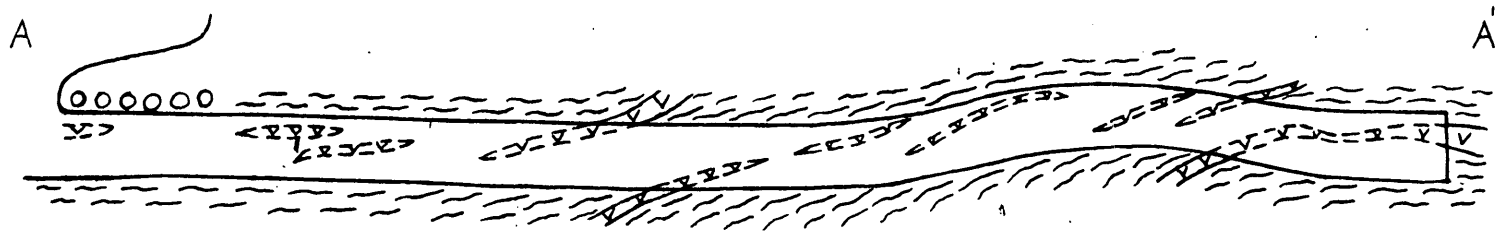
INVOICE

TO: General Services Administration, Region IV

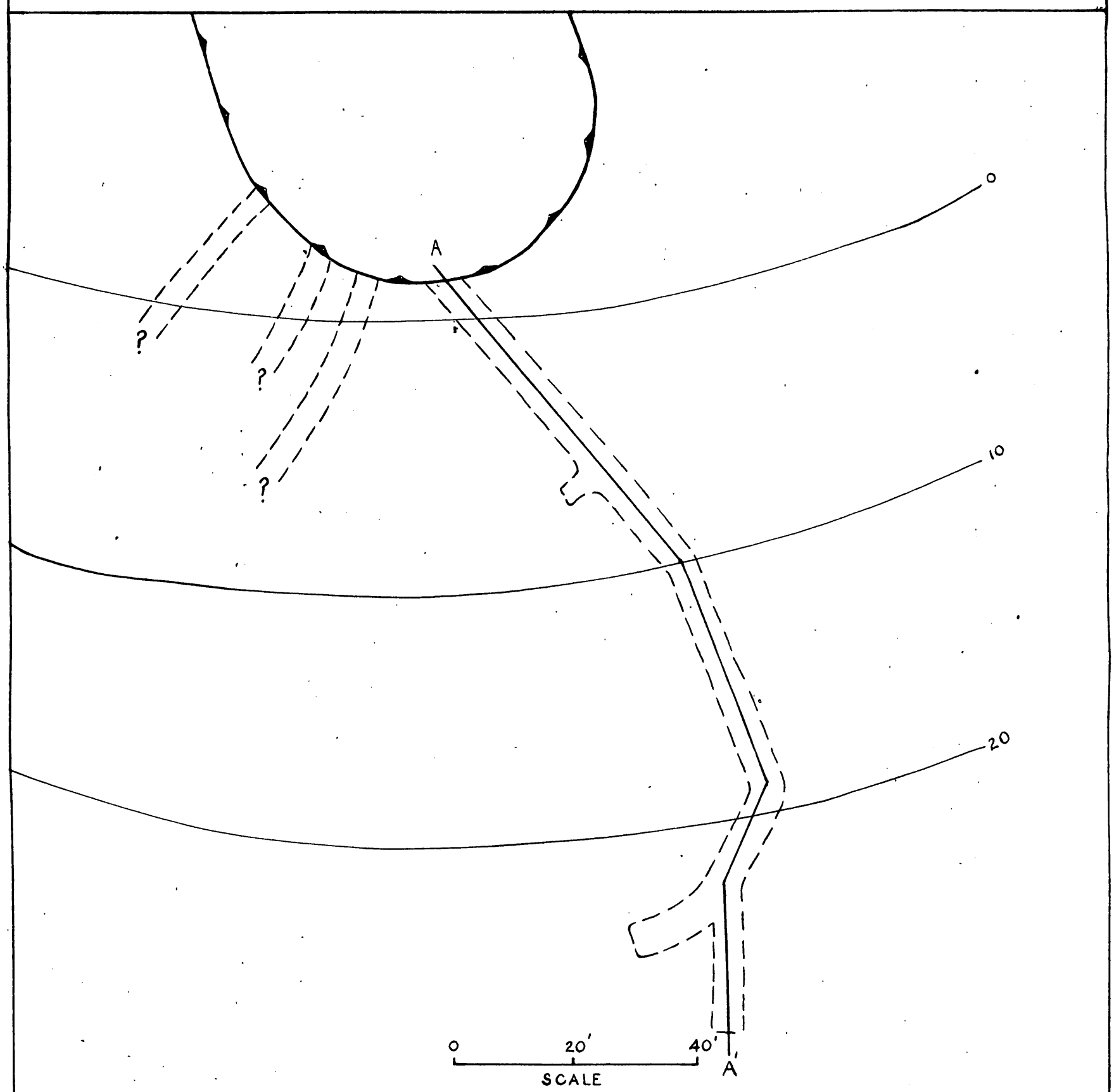
FOR: Mica delivered as indicated above — $ 1,251.72

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Cow Camp Mining Company	8-29-52
BY *(Signature)*:	NAME AND TITLE *(Type)*: Dead Saylor, Manager

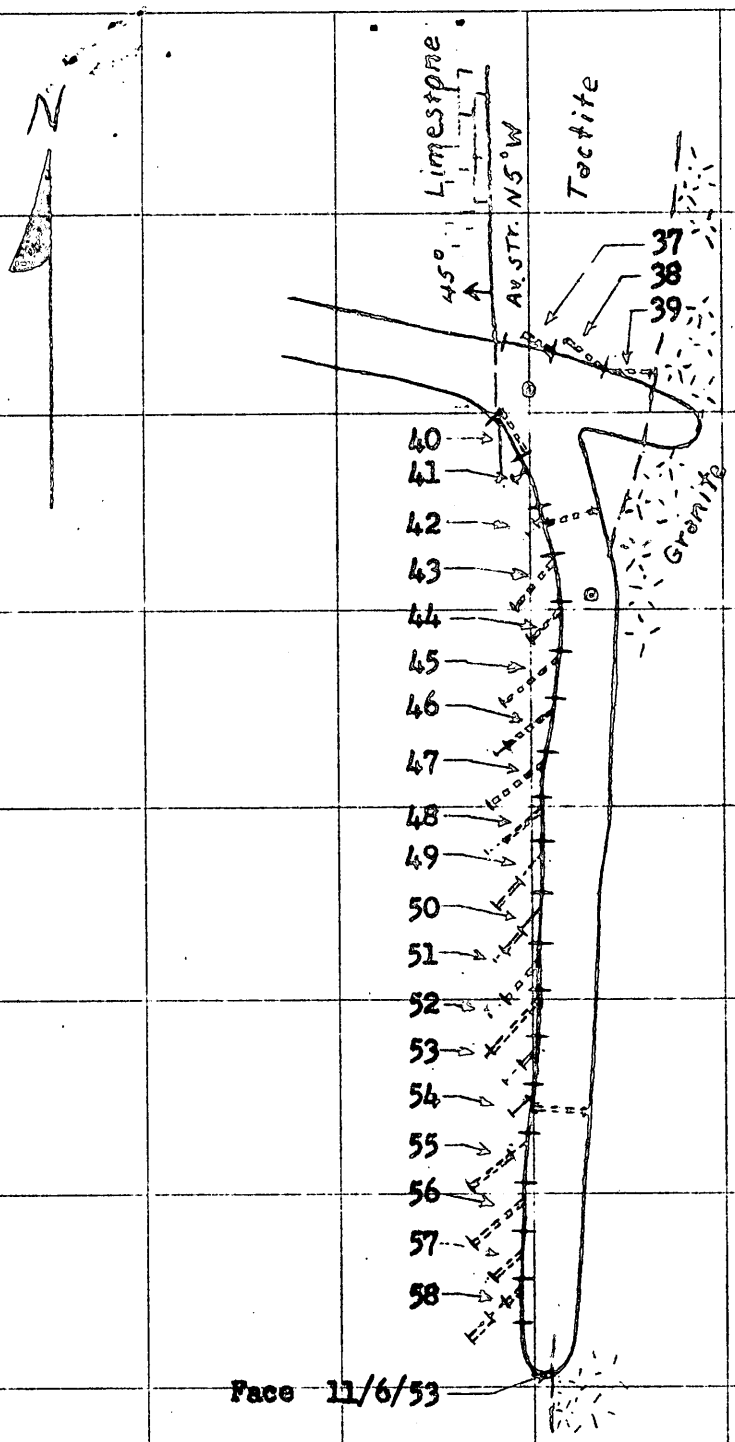


SECTION A-A'



COW-CAMP MINE
AVERY CO., N.C.

DMEA-2921



Jackhammer holes drilled at 5.0 foot intervals as shown on map:

Sample #37: 3.0' tactite, hit fault gouge.

#38: 4.8' tactite, some sulfides

39: 4.9' tactite, heavy sulfides and some granite in end of hole.

#40: Chip sample taken along drift.

41: 1.6' tactite, hit fault gouge and limestone.

#42: 0.5' tactite, hit gouge and lime. Chip sample taken across width of drift.

#43: 6.4' tactite (WO_3), hit lime.

#44: 4.8' tactite (WO_3), Hangingwall not reached.

#45: 7.55' tactite (WO_3), hanging wall not reached.

#46: 6.1' tactite, hit limestone hanging wall.

#47: 7.5' tactite, hanging wall not reached.

#48: 5.6' tactite, limestone penetrated for 2.0'.

#49: 3.5' granite, then tactite for a depth of7.3'. Some mineralization.

#50: 3.0' granite, then tactite to 6.1', hit limestone.

#51: 5.5' tactite, then limestone.

#52: 7.5' tactite, hit limestone.

#53: 2.5' red tactite, limestone to 5.0 feet.

#54: 0.5' tactite, then limestone,no drill sample. Chip sample taken across back.

#55: 2.5' limestone, then tactite (WO_3) to 7.4'.

#56: 7.5' tactite (WO_3), hanging wall not reached.

#57: 4.0' tactite, then limestone to 5.0'

#58: 2.3' tactite, 2.0' limestone, then tactite to 7.6'.

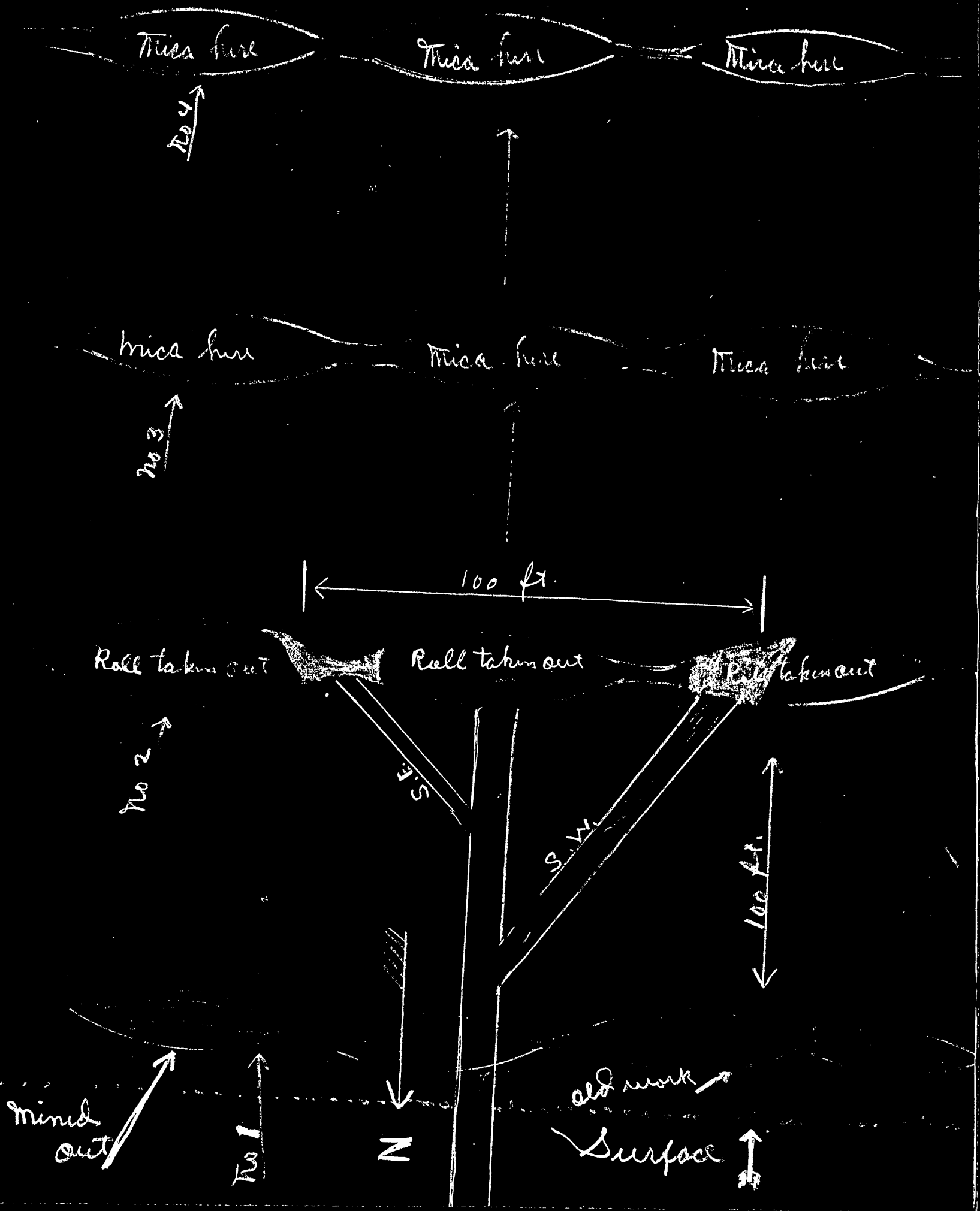
Note: Double lines indicate tactite

ASSAY RESULTS

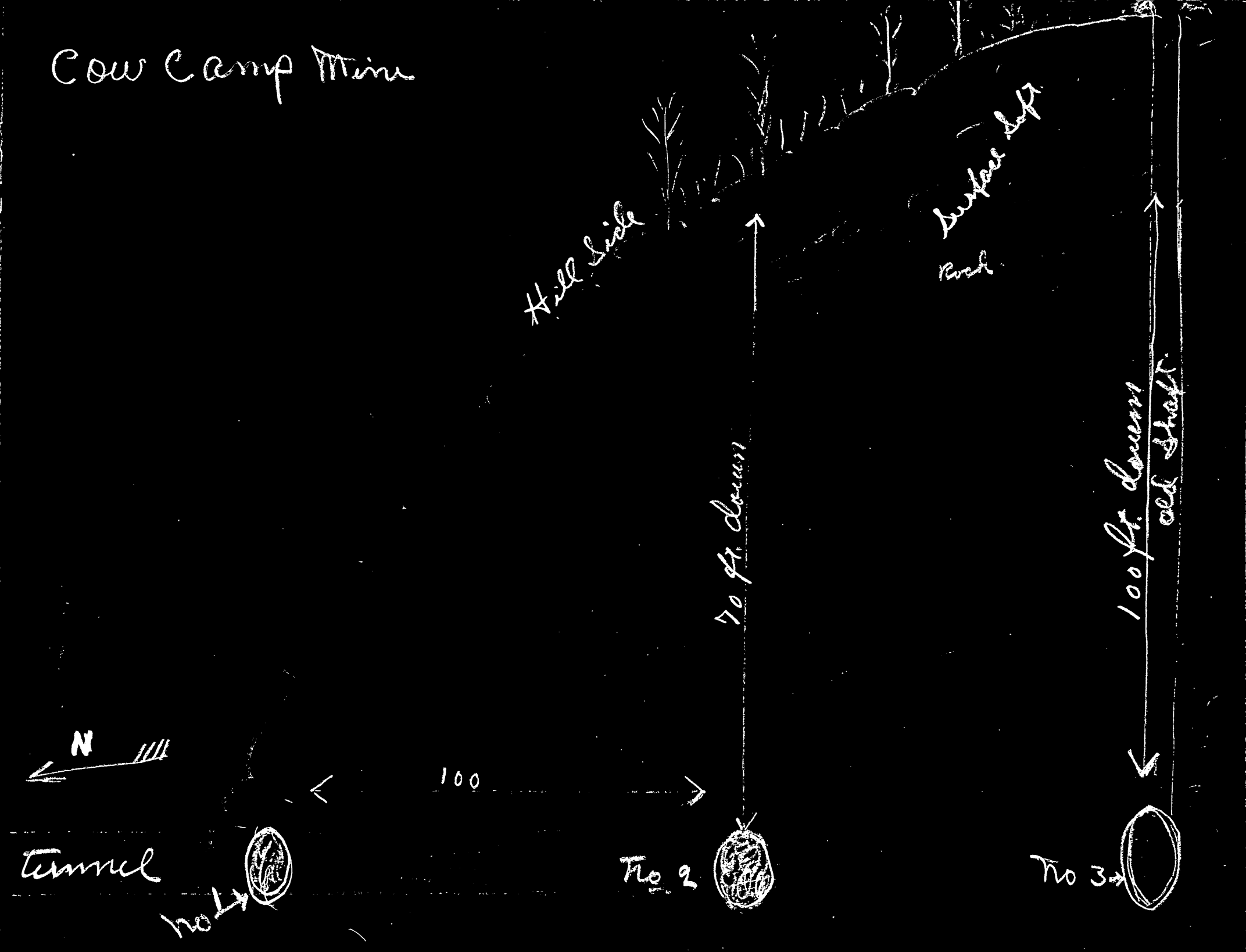
Sample #37	% WO_3	0.01	#44	0.37	#51	0.94	#58	0.77
#38		0.64	#45	1.47	#52	0.47		
#39		0.17	#46	0.75	#53	1.03		
#40		0.79	#47	0.01	#54	0.69		
#41		0.01	#48	0.01	#55	0.80		
#42		1.63	#49	0.01	#56	0.94		
#43		2.77	#50	0.01	#57	3.01		

Sample Map of Drift, Number 11 Adit, Stormy Day Mine
Pershing County, Nevada
DMBA- 2925
Scale: 20' = 1"

Cow Camp Mine



Cow Camp Mine



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

Project Summary Report

By: Walter C. Anderson May 24, 1954

1. Docket No. DMEA-2921 - Mica
Contract No. Idm-E548
Cow Camp (South) Mine
Avery County, North Carolina

Operators: Fred Taylor, Julian Greene, and Johnnie Greene, Partners
C/o Fred Taylor
Newland, North Carolina

Operator's property rights: Lease and option dated March 3, 1952. Owner's Consent to Lien dated February 27, 1953.

2. Contract - dated June 15, 1953
Work authorized:

Preparing site and timbering portal of adit	$200.00
150 feet of adit and drifts @ $35.00/ft.	5,250.00
Total estimated cost	$5,450.00
Government participation @ 90%	$4,905.00

Amendments No. 1 - 2/12/54 - extends completion date from 8 months to 11 months.

Work completed: Same as authorized.

Work began on July 22, 1953, and was completed on February 26, 1954. $3,885.10 worth of sheet mica was recovered and sold during operation.
Field Team Final Report received April 29, 1954.
Operator's Final Report received May 10, 1954.

3. Audit - certificate issued on April 26, 1954 (no exceptions).

Accepted cost	$5,450.00
Government participation	$4,905.00

4. Certification of Discovery issued June 7, 1954.
The nature and occurrence of the pegmatite lenses make it impossible to estimate ore reserves. Production during project amounted to $3,885.10 worth of sheet mica. The project gave the Operators access to mica occurrence and therefore it should be certified.

5. Comments:

How conducted - The work authorized in the contract was completed in a satisfactory manner. Additional time was required because of heavy ground necessitating timbering throughout.

Operation - Good.

Engineering - Reporting was somewhat better than average, although not meeting the required standard.

Geological Premises - The premise that a flat-lying mica-rich pegmatite would continue laterally in a south-eastern direction was incorrect. Only discontinuous pegmatite lenses of limited extent were encountered.

Geological criteria upon which work was based:

1. Flat-lying mica-rich pegmatite about 4 feet thick.
2. Strategic mica of very good quality.
3. Recent work resulted in sale of $3,013.21 worth of mica to the Spruce Pine Depot.

Criteria developed during project:

1. Series of low-dipping discontinuous pegmatite lenses ranging up to 2.5 feet thick.
2. Limited amount of mica, small in size but of excellent quality.

Future possibilities: Heavy ground and limited amount of mica makes mining of this deposit economically questionable.

Recommendations:

The Nonmetallic Minerals Division concurs in field team's recommendation to certify on basis of mica recovered during the project. The Geological Survey and Bureau of Mines are in agreement.

DMEA Form 18
Feb. 58

DEFENSE MINERALS EXPLORATION ADMINISTRATION

ANALYSIS OF SEMIANNUAL REPORT OF CERTIFIED PROJECT

Prepare in duplicate. File original in Official Docket. Send copy

To: Statistics Branch (Code 210)

From: Division of Nonmetallic Minerals

Report Period 7/1/57 - 1/1/58

DMEA No.	Operator	Contract No.
2921	Fred Taylor, Julian & Johnnie Greene	Idm-E548

ORE ESTIMATES Mica

	Tons	Analysis	
DMEA	12	@ $600	$7,200
Operator to date	2		
Total	14		
Production to date	14		$8,510
Ore in ground	0		$15,490

INVESTMENT

Type	Size		Feet	Cost
Shafts				
Winzes				
Drifts and Crosscuts				
Raises				
Drilling	Type			
Rehabilitation	Description			

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

Not included 5 tons scrap for $121.75

Prepared by Lawrence G. Hook Date

31398

$4,905 $5,450 $4,905

ANALYSIS: Mica MR

ORE	DMEA	OPERATOR	TOTAL	PRODUCTION	AVAILABLE
MINERAL					
Mica	24,000 lbs			24,000	

See top of sheet

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/9	[illegible]	500
	[illegible]	500
3/9	Talbut	800
	Selfridge	120
3/9	[illegible]	110
	[illegible]	100
		220

Fred Taylor, Julian Greene,
and Johnnie Greene, Partners
c/o Fred Taylor
Newland, North Carolina

1964

Re: DMMA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-E548

Gentlemen:

Thank you for returning the completed Form 63's mailed to you on February 20, 1964.

By the terms of the subject Exploration Project Contract, as amended, and the certification of discovery or development dated June 7, 1954, all minerals mined or produced from June 15, 1953, to June 15, 1963, were subject to the Government's royalty as set forth in said contract.

As the period during which production was subject to royalty has now expired, the Government according to its present records retains no claim or lien against the property subject to the contract or any future production therefrom. We, therefore, are closing our books and records on this contract. Your attention, however, is called to the provisions of the contract which require the Operator to keep and preserve certain records for the periods indicated.

Sincerely yours,

George Fumich, Jr.

Acting Director

MMerrithew/mm (3/9/64)
cc: Director's Reading File
R. A. Laurence, Knoxville, Tenn. w/cy of Form 63 dated 2/20/64
CA&A Division
Docket
Code 500
Mr. and Mrs. Charles M. Trammell, 2501 Calvert St., N.W.,
Washington, D. C.

23263

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/9	Murphy	500
	Dawson	500
3/9	Noted Gallant	800
	Selfridge	120
3/9	Johnson	110
"	Fumich	100
		220

MAR 9 1964

Mr. and Mrs. Charles M. Trammell
2501 Calvert Street, N. W.
Washington, D. C.

Re: DMEA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-E548

Dear Mr. and Mrs. Trammell:

Enclosed is a self-explanatory letter of today to the Operator under the subject contract.

This correspondence relates to the Owner's Consent to Lien executed by you on February 27, 1953, under the Defense Minerals Exploration Administration program.

Sincerely yours,

George Fumich, Jr. (pk)
Acting Director

Enclosure

MMerrithew/mm (3/9/64)
cc: Director's Reading File
R. A. Laurence
Docket
Code 500

23263

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

February 20, 1964

Re: DMEA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-E548

REGISTERED MAIL
RETURN RECEIPT REQUESTED

Fred Taylor, Julian Greene,
and Johnnie Greene, Partners
c/o Fred Taylor
Newland, North Carolina

Gentlemen:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

s/F. M. Murphy

F. M. Murphy, Acting Chief
Division of Minerals

Royalty expired
6/15/63

OFFICIAL FILE COPY
O M E
RECEIVED FEB 26 1964

DATE		
2/26	[illegible]	800
		120
2/26	[illegible]	100
		110
	Murphy	500

MME Form 63
Revised 3-62

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

From July 10, 1962, to June 15, 1963

1. ~~Since~~ , has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☐

From July 10, 1962, to June 15, 1963

2. ~~Since~~ , has there been any production from the land subject to the contract? Yes ☐ No ☐

A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value

B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity	Estimated Grade	Location
Ore	Tons		
Concentrates	Tons		
Other	Tons		

The mine has not been in operation in over 5 yrs. Please make it off of your files

3. Since through workings (see of contract)? Yes ☐ No ☐

A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name Fred Taylor Title Partner

Address Newland Date ~~[illegible]~~ 2-22-64

4511

~~Granted~~
220

#1-INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver *ONLY* to addressee ☐ Show address where delivered

(Additional charges required for these services)

RETURN RECEIPT

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE *(must always be filled in)*

Julian F. Greene

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

DATE DELIVERED	ADDRESS WHERE DELIVERED *(only if requested in item #1)*
MAR 8 - 1964	2921

C55—16—71548-4 GPO

Fred Taylor, et al

Docket DMEA-2921

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
	Selbredge	120
7/30	Johnson	110
	[illegible]	100
7/31	[illegible]	520

JUL 31 1963

Fred Taylor, Julian Greene,
and Johnnie Greene, Partners
c/o Fred Taylor
Newland, North Carolina

Re: DMEA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-E548

Gentlemen:

On July 10, 1962, you advised us that the noted property was completely out of mining operations. As a matter of record, if you will now kindly bring us up to date covering the period July 10, 1962, to June 15, 1963, we should be able to release the Government lien against any future production from the property and to close our books.

Sincerely yours,

W. R. Griswold
mm

W. R. Griswold, Chief
Division of Minerals

WRGriswold/mm
7/30/63
cc: Director's Reading File
R. A. Laurence, Knoxville, Tenn.
Docket
Code 500

43683

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

June 20, 1963

Re: [illegible]-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Adm 6-548

Fred Taylor, Julian Greene
and Johnnie Greene, Partners
c/o Fred Taylor
Newland, North Carolina

Gentlemen:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

s/F. M. Murphy

F. M. Murphy, Acting Chief
Division of Minerals

MME Form 63
Revised 3-62

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. From July 10, 1962, to June 15, 1963 Since , has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☐

2. From July 10, 1962, to June 15, 1963 Since , has there been any production from the land subject to the contract? Yes ☐ No ☐

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value
_____	_____	_____
_____	_____	_____

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity	Estimated Grade	Location
Ore	_____ Tons	_____	_____
Concentrates	_____ Tons	_____	_____
Other	_____ Tons	_____	_____

3. Since through workings (see of contract)? Yes ☐ No ☐

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value
_____	_____	_____

Submitted by:

Name _____ Title _____

Address _____ Date _____

4511

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

OFFICIAL FILE COPY
O. M. E
RECEIVED JUL 16 1962

DATE	INITIAL	CODE
7/16	[illegible]	800
JUL [illegible]	Murphy	500
		200

Fred Taylor, Julian Greene,
and Johnnie Greene, Partners
c/o Fred Taylor
Newland, North Carolina

Re: DMEA-2921 ~~(Mica)~~
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-8548

Gentlemen:

My attention has been directed to a sale of 18.96 pounds of trimmed ruby mica made by Lewie Aldridge to the Spruce Pine Mica Purchase Depot and shown as coming from Cow Camp Mine. The sale was consummated as Depot lot No. SPAR-547(a), approved May 8, 1959, in the amount of $214.14. Royalty due to the Government under provisions of the referenced contract amounting to $10.71 has not been received.

According to our records the mineral rights in the land which was the subject of this exploration contract were conveyed to Mr. Aldridge without the preservation of the Government's royalty rights under the exploration contract. Thus, the Government looks to you for the payment of any royalty accruing to it on production from the land subject to the contract prior to the expiration of the royalty repayment period on June 15, 1963.

Please promptly remit the amount of $10.71, plus any additional royalty which may be due on scrap or punch mica or other mineral production from the property.

Sincerely yours,

George Fumich, Jr.

Director

7/10/62

Dear Sir:
Im sorry we overlooked the pmt. due for royalty on the above mentioned mica. This was the last mica mined from this mine. It has not been worked since. Is completely out of mining operation.
Ck. inclosed for royalty in full.

Sincerely
Fred Taylor

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
		220

JUL 16 1962

Memorandum

To: Chief, Fiscal Section
Division of Administrative Services
Office of the Secretary

From: E. D. Talbert, Acting Chief (Signed) E. D. Talbert
Contract Administration and Audit Division

Subject: DMEA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract I-m-C548

Enclosed for deposit to the subject DMEA account under symbol 14X4401 as a royalty receipt is check no. 4638 dated July 10, 1962, in the amount of $10.71, drawn by Laura G. Taylor, Greene & Taylor Nurseries, Newland, North Carolina, on the Avery County Bank, Newland, North Carolina.

Enclosure

EDTalbert/ama 7-16-62

cc:
Docket
Director's Reading File
CA & A Division
Region IV Files (2) (w/cy of incoming ltr.)

43683

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
6/29	[illegible]	800
7/2	[illegible]	800
	[illegible]	500
	[illegible]	500
7/12	Selbridge	120
7/2	Johnson	110
7/2	[illegible]	100
		220

Fred Taylor, Julian Greene,
and Johnnie Greene, Partners
c/o Fred Taylor
Newland, North Carolina

JUL 2 1962

Re: OMEA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-6548

Gentlemen:

My attention has been directed to a sale of 13.06 pounds of trimmed ruby mica made by Lewie Aldridge to the Spruce Pine Mica Purchase Depot and shown as coming from Cow Camp Mine. The sale was consummated as Depot lot No. SPAR-647(a), approved May 8, 1959, in the amount of $214.14. Royalty due to the Government under provisions of the referenced contract amounting to $10.71 has not been received.

According to our records the mineral rights in the land which was the subject of this exploration contract were conveyed to Mr. Aldridge without the preservation of the Government's royalty rights under the exploration contract. Thus, the Government looks to you for the payment of any royalty accruing to it on production from the land subject to the contract prior to the expiration of the royalty repayment period on June 15, 1963.

Please promptly remit the amount of $10.71, plus any additional royalty which may be due on scrap or punch mica or other mineral production from the property.

Sincerely yours,

George Fumich, Jr.

Director

(542)

CEFisher/ama 6-28-62

cc:
Docket
Director's Reading File
CA & A Division
Region IV Files (2)

43683

(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
		500
		120
		110
		100
		220

DMEA-2921

June 27, 1962

Memorandum

To: E. D. Talbert, Acting Chief
Contract Administration and Audit Division

From: C. E. Fisher, OMM Auditor

Subject: Audit Trip to Spruce Pine, North Carolina

I left Washington, D. C., via Southern Railway train No. 47 at 9:00 p.m., EST, June 17, 1962. Arrival in Asheville, N. C., was about 10:00 a.m., June 18. There I secured an automobile from Avis Rent-A-Car and drove to Spruce Pine, N. C. Left Spruce Pine at 10:00 a.m., June 23, and arrived back in Washington at 3:10 a.m., June 24, via Southern Railway train No. 16.

Most of the time in Spruce Pine was spent in reviewing the purchase records of the G.S.A. Mica Purchase Depot for the purpose of determining whether any unreported purchases had been made by that Depot of production from mines on which DMEA had entered into exploitation project contracts. A total of 57 contracts were assigned for this investigation.

The last purchase by the Depot under the Mica Purchase Program was made on June 7, 1962. Mr. J. P. McKinney, Depot superintendent, stated that processing the mica on hand and making final settlements with vendors will take another 60 to 90 days before the Depot is finally closed. Mr. McKinney also advised that 3,972 Participation Certificates were issued and 21,609 lots of mica were purchased during the program. At June 15 the yield of strategic mica amounted to 1,516,755.75 pounds. This will increase some when all processing is completed. As of June 1 the total payments to vendors amounted to $20,526,000. This amount will be increased when final settlements have been completed.

My review of the Depot records disclosed 13 contracts under which the Government may beentitled to royalty as hereinafter discussed. The investigation failed to disclose any purchases of production from the properties covered by the remaining 44 contracts. Memoranda for the files have been prepared for this latter group of contracts.

during [illegible], that is until
[illegible] supervising
[illegible] inspec-
[illegible] happen-
[illegible] reminded
[illegible] checked the
[illegible] trips
[illegible] my trip
[illegible] report and
[illegible] investigations
[illegible]

[illegible] past 3
[illegible]

[illegible] the explora-
[illegible] ice
[illegible]

[illegible] their
[illegible], that no
[illegible] Idx-
[illegible] not stopped
[illegible]

[illegible] individual miners
[illegible] subject to
[illegible] their
[illegible] prop-
[illegible]. If the Gov-
ernment [illegible] in the form of
[illegible] property not
subject to [illegible]

I visited the [illegible] Lawrence Conley,
who has been [illegible] for many
years. [illegible] Place Mine
Contract [illegible] were the
[illegible] collected
$15,[illegible] property-owner,
[illegible] on
[illegible] work had
been done [illegible] there.

[illegible] ent. They
primarily [illegible] especially true
during the [illegible] was

concentrati[illegible] the local material that [illegible] Mr. Conley stated that [illegible] been in to "talk" about the possibi[illegible] considering" the matter. He [illegible] that he [illegible] some [illegible]-owner farmers would probably [illegible] they felt the need for cash. [illegible]

[illegible]-F Associates [illegible] to the [illegible] continue operations as [illegible] and, further, he [illegible] continued. He stated that [illegible] terms "presumably [illegible] had not used [illegible]

[illegible] at the [illegible] stipulation had been could [illegible] much to be gained [illegible] and limited mainly [illegible] called my attention [illegible] interested had repeat[illegible] refrained from me [illegible] subjects, he, and his associates, [illegible] the Government contributions [illegible] "Contract Idm-[illegible] discussion of that case.

Mr. [illegible] area were large [illegible] practically impossible [illegible] operations have [illegible] afford to [illegible] mining expense [illegible] For example, [illegible] Phillips [illegible] the exploration [illegible]

My review of [illegible] royalty in connection with [illegible] contracts as follows:

Contract Idm-[illegible]

I secured for [illegible] a copy of [illegible] statement for lot No. [illegible], approved May [illegible], [illegible], [illegible] from

Frank W. Phillips [illegible] pounds of [illegible], yielding 51.74 pounds of trimmed [illegible], for which [illegible] totaled $394.50. A Report of Royalty Review dated April 23, 1[illegible], indicated $19.73 unpaid royalty applicable to this sale. [illegible] of the document was obtained to complete the DMEA files. This sale was made from production subsequent to "abandonment" by the original operators under the contract. Under a ruling by the Solicitor's office royalty is not collectible unless the original operators would again mine the property during the relaymentorium period.

Contract I[illegible], [illegible] Cline West

Final settlement statement for [illegible], approved July 20, 1956, under which [illegible] Street, Asheville, N. C., received [illegible] the mine name as "Summer [illegible]. This contract covered [illegible] to the contract and the [illegible] executed by T. B. Summer, that mine located [illegible] N. C. Asheville is the county seat of [illegible] that the sale by Mr. [illegible] covered [illegible] by him under the mine name [illegible] Summer Mine on the settlement sheet.

On March 11, 1[illegible], Mr. [illegible] and [illegible] Summer whose address is Summer [illegible], Inc., Haywood Building, Asheville, N. C., and found his [illegible] information about sales from the [illegible] royalty as owner of the [illegible] ding the sale by [illegible] on which the Government is [illegible] certified because of reason [illegible].

Contract I[illegible], [illegible]

Final settlement [illegible] 229(a), approved [illegible], under [illegible] Box 962, Sylva, N. C., [illegible] This settlement statement [illegible] does not give the location of the [illegible] exploration at the [illegible], of which Sylva is the [illegible].

Contract I[illegible], [illegible]

Final settlement sheets [illegible] 2, 1960, and [illegible]-68(a), approved December 2[illegible] aggregating

$206.08 and $865.20, respectively, for mica sold by Baird Cove Mining Company, Route 3, c/o Ralph Cunningham, Franklin, N. C. The name and location of the mine are shown as Baird Cove Mine, Macon County, N. C., which is in agreement with the description of the mine in which exploration was performed.

Contract Idm-5495, DMEA-2793, Burns-Spangler Construction Co.

Final settlement sheet SPAR-157(a), approved September 18, 1958, covered payments aggregating $136.64 to Ed Burleson, Box 265, Rutherfordville, N. C. The name and location of the mine are shown as Lee Cornwell, Cleveland County, N. C., which is in agreement with the description of the mine in which exploration was performed.

Contract Idm-5548, DMEA-2921, Fred Taylor, Julian Greene & Johnnie Greene

Final settlement sheet SPAR-547(a), approved May 8, 1959, covered payment of $214.14 to Lewie Aldridge, Spruce Pine, N. C. The name and location of the mine are shown as Cow Camp, Avery County, N. C., which is in agreement with the description of the mine in the exploration contract.

Contract Idm-5537, DMEA-3000, B. T. R. Mining Company

Check dated June 14, 1962, from B-K Associates brought royalty receipts under this contract up to $4,279.39 or within $130.61 of the total Government contribution.

The Bennt records indicated additional purchases from B-K Associates as follows:

Date	Lot No.	Amount	
6/7/62	SPAR-496	$2,145.16	Final
6/15/62	" -512	1,214.58	"
4/5/62	" -523	1,100.98	Preliminary
4/12/62	" -530	1,191.30	"
4/19/62	" -537	950.32	"
4/26/62	" -542	875.89	"
5/3/62	" -547	966.57	"
5/10/62	" -560	842.03	"
5/18/62	" -566	917.21	"
6/1/62	" -591	435.49	"
6/5/62	" -599	236.26	"
6/7/62	" -607	279.04	"
4/5/62	SPAO-156	222.24	"
4/12/62	" -161	296.28	"

Contract Idm-[illegible], [illegible]-3132, [illegible], [illegible].

Royalty has not been paid to the Government in connection with the following settlement statements:

Lot No.	Date Approved	Seller	Amount
SPAR-257(a)	11/[illegible]/58	S. P. Lett, Rt. 3, Lineville, Ala.	$2,019.20
" -270(a)	12/30/[illegible]	" " " "	455.57
" -333(a)	12/[illegible]/[illegible]	" " " "	861.37
" -414(a)	3/15/5[illegible]	L. T. Rounds, Rt. 2, Columciana, Ala.	157.82
" -511(a)	3/25/5[illegible]	" " "	649.37
" -780(a)	6/23/5[illegible]	" " "	356.95

Contract Idm-[illegible], [illegible]-3247, Newland Buchanan, et al.

Final settlement sheet for lot No. SPAR-163(a), approved August 24, 1960, covered payments aggregating $854.94 to [illegible]. Burleson & Frank W. Phillips [illegible], c/o Mitchell Lumber Co., Spruce Pine, N. C. The name and location of the mine are shown as Johnson Mine, Mitchell County, N. C., which is in agreement with the description of the mine in which exploration was performed.

Contract Idm-[illegible], [illegible]A-3740, Roy Grindstaff, et al.

Final settlement sheet for lot [illegible]-154[illegible], approved January 27, 1960, covered payments aggregating $[illegible] to Beasley & Grindstaff, Route 3, c/o Roy Grindstaff, Bakersville, N.C. The name and location of the mine are shown as Conley, Mitchell County, N. C., which is in agreement with the description of the mine in which exploration was performed.

Contract Idm-8977, IMEA-4337, Hawk Mining Company

Royalty has not been paid to the Government in connection with the following settlement statements:

Lot No.	Date Approved	Seller	Amount
SPAO-475(a)	4/18/59	J. E. Wilson, c/o Mitchell Lumber Co., Spruce Pine, N.C.	$ 114.80
" - 12(a)	7/24/59	" " " "	594.62
" - 51(a)	8/24/59	" " " "	1,070.75*
" - 89(a)	1/9/62	" " " "	302.37*

* Includes production from various mines. Amounts applicable to Hawk Mine are $195.57 and $9.4[illegible], respectively.

Contract Idm-8665, DMEA-3216, Hector Mining Company

Final settlement sheets for lots SPAO-10(a) and SPAO-14(a), approved September 7, 1960, covered payments aggregating $195.70 and $141.11, respectively, to Dan Allen, Route 2, Burnsville, N. C. The name and location of the mine are shown as Hector Mine, Yancey County, N. C., which is in agreement with the description of the mine in which exploration was performed.

Contract Idm-8734, DMEA-3452, Howard Boone & John Jarrett

Final settlement sheet for lot SPAP-359(a), approved December 1, 1959, covered payments aggregating $101.31 to Parsley & Grindstaff, c/o Roy Grindstaff, Route 3, Bakersville, N. C. The name and location of the mine are shown as Putman, Mitchell County, N. C., which is in agreement with the description of the mine in which exploration was performed.

The following is furnished for your use in the unlikely event you may find it necessary to secure additional information regarding purchases by the Spruce Pine Depot.

Mr. McKinney stated that he does not know what is to become of the Spruce Pine Depot records when the Depot is finally closed. He is recommending that the copies of settlement statements and supporting papers maintained at the Depot be destroyed as they are duplicates of original documents on which disbursements were made. The original documents are in the custody of:

General Services Administration, Region 3
Office of Regional Comptroller
Document Control and Collections Section
Room 6238, Regional Office Building
7th and D Streets, S. W.
Washington 25, D. C.

During the purchase program it was the practice to furnish copies of all settlement sheets to:

Mr. Avery H. Reed, Jr., Chief
Knoxville Field Office
Division of Mineral Industries
Bureau of Mines
404 Hamilton Bank Building
Knoxville 2, Tennessee

I understand that these copies were used by the Bureau of Mines to compile statistical data relating to production from the various mines. I do not have any information regarding the ultimate disposition made of these copies.

CEFisher/ama 6-27-62

cc:
Mails and Files
Director's Reading File
CA & A Division
Region IV Files (2)

Note:

Lewis Aldridge's statement is incorrect!

He, as well as others, operated the property and paid royalty after the Operators gave up lease.

Talbot
4/18/62

?

UNITED

DEPARTMENT OF

DEFENSE MINERALS EXPL

WASHINGT

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
12/8	GCS	120
		220

DEC 8 1961

Memorandum

To: Chief, Fiscal Section, Division of Administrative Services, Office of the Secretary

From: Chief, Division of Field Operations, OME

Subject: DMEA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-E548

Enclosed for your files is the original of a Report of Royalty Review on the subject contract.

/s/ George C. Selfridge

(hb)

Enclosure

GCSelfridge/hb (12/8/61)
cc: Docket DMEA-2921
Director's Reading File
CA&A Division
G.C.Selfridge
R.A.Laurence, Region IV, w/cy of Report of Royalty Review dtd 12/6/61 & original memo dtd 12/6/61 by Chief, CA&A Div., to Chief, Div. of Field Operations.
V. J. Lynch, w/1 cy ea. of items sent to Mr. Laurence.

43683

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

APR 6 1962

Re: DMEA-2921 (Mica)
~~F. Taylor, Julian & Johnnie Greene~~
Cow Cove (South) Mine
Avery County, No. Carolina
~~Contract Idm-E548~~

OFFICIAL FILE COPY

RECEIVED APR 18 1962

DATE		
4/18		800
4-18		100
4/18		~~110~~
4/19	Murphy	~~500~~
		220

Mr. Lewie Aldridge
Spruce Pine,
North Carolina

Dear Mr. Aldridge:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

Willis R. Griswold, Chief
Division of Minerals

MME Form 63
Revised 3-62

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since June 15, 1960, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☒

2. Since June 15, 1960, has there been any production from the land subject to the contract? Yes ☐ No ☒

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore		Tons		
Concentrates		Tons		
Other		Tons		

The Mine has been idle since the Taylor & Greens' operation. No change at all.

3. Since through workings (see of contract), has any production been transported Yes ☐ No ☐

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name [signature] Title Owner

Address Spruce Pine, N. C. Date 1-16-62

4511

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
		220

DEC 6 1961

Memorandum

To: Chief, Division of Field Operations

From: E. D. Talbert, Acting Chief (Signed) E. D. Talbert
Contract Administration and Audit Division

Subject: DMSA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract Idm-E548

Enclosed are the original and two copies of a Report of Royalty Review covering the subject Region IV contract. If you concur in the facts stated therein, please make the following distribution:

(a) Original to the Fiscal Section, Division of Administrative Services, Office of the Secretary; and

(b) Two copies to Region IV files.

This report is for DME record purposes only; therefore, no copy has been provided for the Operator.

As evidence of your concurrence, a copy of your memorandum transmitting the original of the report to the Department's Fiscal Section should be furnished this Division. If for any reason you do not concur, the original and both copies should be returned to this Division with your comments.

Enclosures

EDTalbert/ama 12-6-61

cc:
Docket
Director's Reading File
CA & A Division
Mr. Rothrock

43683

Mine-I	Operator	Date Inspected
495	Burns & Spangler Construction Co. (Lee Cornwell Mine)	June 13
548	Taylor and Greene (Cow Camp Mine)	inactive
516	Good[illegible]a Mining Co. (Emil[illegible] Cope Mine)	
557	J. P. Bryson (B.T.R. Mining Co.) (Dre[illegible] Mine)	
560	Murp[illegible] Mining Co. (Ben[illegible]tt Red)	
636	Ellis & Grindstaff (Byrd Mine)	
665	Sparks & Parsley (Hector Mine)	
659	Willis & Snyder (L[illegible] Mine)	
691	W. B. [illegible]rrisawn (Wa[illegible]all Mine)	
661	Buchanan & Cook (J[illegible]on Mine)	
662	Non-Metallic Minerals (White Face Mine)	
687	Brown & Rathburn (Fox Mine)	
692	Phillips & Carpenter (W[illegible]. McKinney Mine)	
675	J. R. Beam & H. Boone (Ingram Mine)	
674	Phillips & Carpenter (Mud Cut Mine)	
712	Rock Mining Co. (Rock Mine)	

OFFICIAL FILE COPY
O. M. E.
RECEIVED NOV 23 1959

DATE	INITIALS	CODE
"		
"	ZY	

DMEA SEMI-ANNUAL REPORT ON CERTIFIED PROJECTS

Projects Inactive since last inspection

Reporting Period: January 1, 1959 to July 1, 1959

	DMEA No.	Idm-2	Operator	Date of Inspection
act	2886	547	Duncan Mining Co. (Connolly Mine)	Nov. 4, 1959
act	2921	548	Taylor, Greene & Greene (Cow Camp Mine)	Nov. 4, 1959
act	*3216	461	Spence & Haraley (Hector Mine)	Nov. 12, 1959
act	3260	092	John Phillips, et al (Nativity Mine)	Nov. 4, 1959
act	3282	679	J. R. Beam & E. Boone (Ingram Mine)	Nov. 5, 1959
act	3813	8[illegible]	[illegible] Vance (Snuffle Vance Mine)	Nov. 5, 1959
act	3860	865	Ed Boone (Goog Rock Mine)	Nov. 12, 1959
act	**3942	900	Sam Smith (Doe Hill Mine)	Nov. 3, 1959
act	4239	1009	John Phillips (Roby Mine)	November 3, 19[illegible]
act	4232	1009	John Phillips (Tom Prospect)	November 5, 19[illegible]
act	4449	1042	[illegible] Buchanan (Bonne Prospect)	Nov. 5, 19[illegible]

* During an inspection of this property on November 12, it was definitely established that all production by the present lessee, Mr. Fred Young, is not coming from any part of the contract area.

** There has been no production from this property since the last inspection. The Operator was again requested to pay up the royalties due on past production. He agreed to do this but to-date he has not complied.

V. J. Lynch, Mining Engineer
Bureau of Mines

DMEA
RECEIVED APR 9 1958

DMEA CERTIFIED PROJECT

Semi-Annual Report of Certified Project (mica)

Reporting Period: 7-1-57 to 1-1-58. Date Examined: March 26, 1958

Operator: Fred Taylor, Julian and Johnnie Greene, P.O. Box 127, Newland, North Carolina

Mine Name: Cow Camp. County: Avery. State: North Carolina

DMEA-2921, Idm-E548. Commodity: Mica. Contract date: June 15,1953.

Date of Certification: June 17, 1954.

Expiration of Royalty Pay't: June 15, 1963. Total Contract: $5,450.00

Expended under contract: $5,450.00

Amount of Govenment participation at 90%--$4,905.00

Royalty paid this Period: $75.78. Rreviously Paid: $349.70

Total Royalty Paid: $425.48. Percent Gov't Participation Repaid: 8.7%

Royalty Due on Production to date: None

Royalty Remarks: All royalty has been paid on production to date. One royalty payment of $7.50 was made on a sale to Mrs. Vista Buchanan without giving any information as to the type or quantity of mica. Mr. Cleon McKinney who made the sale stated it was approximately 150 pounds of excellent hand cobbed mica for which $150 was received.

Production DMEA Ore (this period):

Type Mica	Pounds	Value
Sheet	64.93	$1,016.82
Hand cobbed	150.00	150.00
Total	214.93	$1,166.82

Production DMEA Ore (Previous)

Sheet	492.45	$7,114.80
Punch	1,061.00	106.10
Scrap	9,950.00	121.75
	11,503.45	7,342.65

Production DMEA Ore (to date)

Type Mica	Pounds	Value
Sheet	557.38	$8,131.62
Hand Cobbed	150.00	150.00
Punch	1,061.00	106.10
Scrap	9,950.00	121.75
	11,718.38	$8,509.47

Remarks: This property was visited March 26, 1958. Mr. W. R. ? Jmm Robbins one of the last Operators and the surface owner said the mine was not operated since November 15, 1957.

No address in File.
Jmm

Wm. A. Beck, Mining Engineer
U. S. Bureau of Mines

April 7, 1958

z

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
3/18	Fisher	800
3/18	C	220
3/18	[illegible]	600

MAR 18 1958

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

Re: Docket No. DMEA-2921 (Mica)
Taylor, Greene, and Greene
Cow Camp Mine
Avery County, North Carolina
Contract No. Idm-E548

Dear Mr. Laurence:

I am enclosing the original and two copies of Mr. Fisher's report of royalty review dated March 14, 1958, pertaining to the subject contract.

If you concur with the findings, the original should be forwarded to the Regional Finance Officer, a copy should be retained in your files, and a copy should be sent to the landowner.

Sincerely yours,

(Signed) J. L. Chambers

Jay L. Chambers, Director
Contract Administration
and Audit Division

Enclosures

CEFisher/ama
March 18, 1958

Copy to: Docket
Admr. Reading File
Helen R. Miller
Mr. Chambers

8623

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

OFFICIAL FILE COPY
DMEA
RECEIVED DEC 20 1957

DATE		
12/18	gb	220
12/23	gad	600

December 18, 1957

Memorandum

To: Finance Officer, Region V (DMEA) Norris, Tenn.

From: Acting Executive Officer, DMEA - Region V - Knoxville, Tenn.

Subject: Royalty Payment on Certified project, DMEA-2921, Idm-R548-mica. Cow Camp Mine, Avery County, N.C.

Attached are bills-of-sale in the amount of $203.56 on mica sold to the Mica Buying Depot, and a check for $7.50 for block mica sold to Mrs. Vista Buchanan, an individual for which no bill-of-sale was sent. Total royalty paid-$17.70 to be credited to the subject contract.

V. J. Lynch

sm.
cc
Mittendorf
Lynch
Files

J. RAY BRASWELL
ATTORNEY AT LAW
NEWLAND, NORTH CAROLINA
P. O. BOX 97
DIAL REPUBLIC 3-4983

December 16, 1957

OFFICIAL FILE COPY
DMEA
RECEIVED DEC 20 1957

DATE	INITIALS	CODE

Mr. R. A. Laurence, Executive Officer
Field Team, Region V
Defense Minerals Exploration Administration
Room 13, New P. O. Building
Knoxville, Tennessee

Dear Mr. Laurence:

Re: Cow Camp Mine
W. R. Robbins and
Lewie Aldridge Property
Avery County, N. C.

Enclosed are GSA Forms 1013 and 1013a indicating sale of mica from captioned property together with check on Cleone McKinney in the amount of $10.20, five per cent of the gross proceeds from the sale of November 22, 1957.

Also enclosed is McKinney's check in the amount of $7.50, five per cent of gross sale of December 7, 1957; said sale having been made in block to Mrs. Vista Buchanan, an individual.

Please credit both checks as payment on D. M. E. A. loan previously obtained upon subject property.

Yours very truly,

J. Ray Braswell

egw

Enc.

RECEIVED
DEC 18 1957
U. S. BUREAU OF MINES
DEF MIN ADM.
Knoxville, Tennessee

RECEIVED
DEC 18 1957
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

FORM APPROVED BY COMP. GEN., U.S. MARCH 25, 1957

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT - MICA PURCHASE

MICA PURCHASE DEPOT - Spruce Pine, N. C.

PROGRAM: [X] A [ ] B

DATE PURCHASED: 11-22-57

ACCEPTANCE NUMBER: AR3-487 (a)

CERTIFICATE AUTHORIZATION NUMBER: DMB-3-44 A

LOT NUMBER: SPAR-487 (a)

VOUCHER NUMBER:

SCHEDULE NUMBER:

EVALUATION DATA

QUALITY	RUBY HALF TRIM POUNDS	RUBY HALF TRIM PRICE PER LB.	RUBY HALF TRIM AMOUNT	RUBY FULL TRIM POUNDS	RUBY FULL TRIM PRICE PER LB.	RUBY FULL TRIM AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$		$ 70.00	$
GRADES NO. 4 AND 5				1.03	40.00	41.20
GRADES NO. 5½ AND 6				5.56	17.70	98.41
STAINED						
GRADES NO. 3 AND LARGER		12.00			31.90	
GRADES NO. 4 AND 5		5.00		1.00	18.25	18.25
GRADES NO. 5½ AND 6		3.00		5.97	7.55	45.07
HEAVY STAINED						
GRADES NO. 3 AND LARGER		8.00			14.80	
GRADES NO. 4 AND 5		4.00		.06	6.85	.41
GRADES NO. 5½ AND 6		2.00		.13	4.00	.52
TOTALS			$			$
NONRUBY						
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$		$ 70.00	$
GRADES NO. 4 AND 5					40.00	
GRADES NO. 5½ AND 6					17.70	
STAINED						
GRADES NO. 3 AND LARGER		9.60			25.55	
GRADES NO. 4 AND 5		4.00			14.60	
GRADES NO. 5½ AND 6		2.40			6.55	
HEAVY STAINED						
GRADES NO. 3 AND LARGER		6.40			11.85	
GRADES NO. 4 AND 5		3.20			5.45	
GRADES NO. 5½ AND 6		1.60			4.00	
TOTALS			$			

TOTAL YIELD AND VALUE [X] RUBY [ ] NONRUBY (Half trim plus full trim) 13.75 LBS. $ 203.86

ADJUSTED VALUE WHEN LESS THAN 18% GS & B (ABOVE VALUE $ _____ X _____ ÷ 18) $ 203.86

FOR PROGRAM B. DEDUCT $4.00 PER POUND FOR RIFTING AND TRIMMING $

FINAL BASIS FOR PAYMENT $ 203.86

LESS: INITIAL PAYMENT VOUCHER NUMBER SCHEDULE NUMBER 117.83

BALANCE DUE [X] SELLER [ ] GOVERNMENT $ 86.03

NAME AND LOCATION OF MINE

Coe Camp-Avery County, N. C.
% GS & B 47.93

PROCESSED FOR PAYMENT (LBS.)	13.75
PROCESSED - NO PAYMENT (LBS.) THINS	
BLACK (Dots, Spots, Stained)	
UNDERSIZED	
PROCESSING LOSS	-0-
TOTAL POUNDS PURCHASED	13.75

SELLER'S NAME AND ADDRESS (Type or print)

Cleon McKinney
Route 2
Spruce Pine, N. C.

RECEIVED D.M.E.A.

APPROVED

DEPOT SUPERINTENDENT

DATE 12-6-57

GSA WASH D C 58-3177

GSA FORM 1013a SEPTEMBER 1957

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 1025 CDBCDG.
KNOXVILLE 2, TENN.

OFFICIAL FILE COPY
DMEA
RECEIVED 1957
DATE CODE
12/2 C 220
600

November 27, 1957

Memorandum

To: Finance Officer - Region V - (DMEA)

From: Acting Executive Officer, DMEA - Region V - Knoxville

Subject: Royalty Payment - DMEA-DMEA-2921, Idm-E548-mica.
Cow Camp Mine, Avery County, North Carolina

Attached is a settlement sheet (final) in the amount of $180.94 for mica sold from the subject mine and their check No. 20, dated November 23, 1957 in the amount of $9.05 which is 5% royalty due on the sale.

V. J. Lynch

zm.
Mittendorf
Lynch
Files

Mutterdoff

J. RAY BRASWELL
ATTORNEY AT LAW
NEWLAND, NORTH CAROLINA

P. O. BOX 97

DIAL REPUBLIC 3-4983

November 25, 1957

RECEIVED
NOV 27 1957
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

Mr. R. A. Laurence, Executive Officer
Field Team, Region V
Defense Minerals Exploration Administration
Room 13, New P. O. Building
Knoxville, Tennessee

Dear Mr. Laurence:

Re: Cow Camp Mine
W. R. Robbins and
Lewie Aldridge Property
Avery County, N. C.

Enclosed are GSA Forms 1013 and 1013a indicating sale of mica from captioned property together with check on Cleone McKinney in the amount of $9.05, five per cent of the gross proceeds from the sale of October 25, 1957.

The check is payment on D. M. E. A. loan previously obtained upon subject property.

OFFICIAL FILE COPY
1957

Yours very truly,

J. Ray Braswell

egw
Enc.

FORM APPROVED BY COMP. GEN. U.S. MAY 25, 1957

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT - MICA PURCHASE

MICA PURCHASE DEPOT - [redacted]

CERTIFICATE AUTHORIZATION NUMBER	LOT NUMBER	PROGRAM	DATE PURCHASED
[redacted] A	[redacted] (a)	[redacted] A / B	[redacted]
			ACCEPTANCE NUMBER [redacted] (a)
		VOUCHER NUMBER	SCHEDULE NUMBER

EVALUATION DATA

QUALITY	RUBY HALF TRIM POUNDS	RUBY HALF TRIM PRICE PER LB.	RUBY HALF TRIM AMOUNT	RUBY FULL TRIM POUNDS	RUBY FULL TRIM PRICE PER LB.	RUBY FULL TRIM AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$		$ 70.00	$ 42.60
GRADES NO. 4 AND 5				[redacted]	40.00	[redacted]
GRADES NO. 5½ AND 6				[redacted]	17.70	[redacted] 74.69
STAINED						
GRADES NO. 3 AND LARGER		12.00			31.90	19.89
GRADES NO. 4 AND 5		5.00		[redacted]	18.25	[redacted]
GRADES NO. 5½ AND 6		3.00		[redacted]	7.55	[redacted] 39.52
HEAVY STAINED						
GRADES NO. 3 AND LARGER		8.00			14.80	
GRADES NO. 4 AND 5		4.00			6.85	1.24
GRADES NO. 5½ AND 6		2.00		.31	4.00	[redacted]
TOTALS			$			$

QUALITY	NONRUBY POUNDS	NONRUBY PRICE PER LB.	NONRUBY AMOUNT	NONRUBY FULL TRIM POUNDS	NONRUBY FULL TRIM PRICE PER LB.	NONRUBY FULL TRIM AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$		$ 70.00	$
GRADES NO. 4 AND 5					40.00	
GRADES NO. 5½ AND 6					17.70	
STAINED						
GRADES NO. 3 AND LARGER		9.60			25.55	
GRADES NO. 4 AND 5		4.00			14.60	
GRADES NO. 5½ AND 6		2.40			6.55	
HEAVY STAINED						
GRADES NO. 3 AND LARGER		6.40			11.85	
GRADES NO. 4 AND 5		3.20			5.45	
GRADES NO. 5½ AND 6		1.60			4.00	
TOTALS			$			$

TOTAL YIELD AND VALUE [ ] RUBY [ ] NONRUBY (*Half trim plus full trim*) 11.70 LBS. $ [redacted]

ADJUSTED VALUE WHEN LESS THAN 18% GS & B (ABOVE VALUE $ _____ X _____ ÷ 18) $

FOR PROGRAM B, DEDUCT $4.00 PER POUND FOR RIFTING AND TRIMMING $

FINAL BASIS FOR PAYMENT $ 180.94

LESS: INITIAL PAYMENT VOUCHER NUMBER SCHEDULE NUMBER $ [redacted]

BALANCE DUE [ ] SELLER [ ] GOVERNMENT $ 92.06 [redacted]

$ 88.88 [redacted]

NAME AND LOCATION OF MINE

[redacted] County, N. C.
[redacted]

PROCESSED FOR PAYMENT (LBS.)	11.70
PROCESSED - NO PAYMENT (LBS.) THINS	
BLACK (*Dots, Spots, Stained*)	
UNDERSIZED	
PROCESSING LOSS	[redacted]
TOTAL POUNDS PURCHASED	11.94

SELLER'S NAME AND ADDRESS (*Type or print*)

[redacted]
[redacted] 2
[redacted], N. C.

APPROVED

DEPOT SUPERINTENDENT

DATE [redacted]

GSA WASH D C 58-3177

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

WASHINGTON 25, D.C.

November 27, 1957

12/2 C 220
nfr Acct 600

Memorandum

To: Finance Officer, Region V - (DMEA)

From: Acting Executive Officer, DMEA - Region V - Knoxville

Subject: Royalty Payment - Idm-E548, DMEA-2921-mica.
Cow Camp Mine, Avery County, N.C.

Attached are final settlement sheet on mica sold from the subject mine in the amount of $348.65, and a check for royalty No.95, dated 11-26-57 in the amount of $17.43 for royalty on the sales.

V. J. Lynch

zm.

cc
Mittendorf
Lynch
Files

GENERAL SERVICES ADMINISTRATION

REGION 3

FINAL SETTLEMENT

MICA PURCHASING DEPOT, SPRUCE PINE, N. C.

COPY

DATE PURCHASED: 1-22-57

ACCEPTANCE NO.: AR4-1143 (a)

CERTIFICATE AUTHORIZATION NO.: DMS-4-1960 A

LOT NO.: SP AR-1143 (a)

VOUCHER NO.:

	TOTAL WGT. (LBS.)	LBS. - G. S.	LBS. - STAINED	LBS. - HVY. STAINED	TOTAL VALUE
PROCESSED FOR PAYMENT	5.78	1.13	3.12	1.53	57.49
PROCESSED - NO PAYMENT					
THINS					
BLACK - DOTS, SPOTS, STAIN					
UNDERSIZED					
PROCESSED LESS	.03				
TOTAL LBS. PURCHASED					

FOR USE OF CERTIFYING OFFICER

LESS INITIAL PAYMENT - VOUCHER NO. SUB NO. 47.95

BALANCE DUE GOVERNMENT SELLER [X] 9.54

SELLER'S NAME AND ADDRESS

Cow Camp Mining Co.
Box 117
Spruce Pine, N. C.

NAME OF MINE AND LOCATION

Cow Camp

APPROVED

(Sgd.) J. P. McKinney 2-14-57

DEPOT SUPERINTENDENT DATE

GSA-WASH DC 58-592

R3 T152 JULY 1957

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT

MICA PURCHASING DEPOT, SPRUCE PINE, N. C.

DATE PURCHASED: 3-7-57

ACCEPTANCE NO.: AA4-1619 (a)

CERTIFICATE AUTHORIZATION NO.: DMS-4-383 A

LOT NO.: SP AA4-1619 (a)

VOUCHER NO.:

	TOTAL WGT (LBS)	LBS. - G. S.	LBS. - STAINED	LBS.-HY. STAINED	TOTAL VALUE
PROCESSED FOR PAYMENT	9.77	3.74	5.97	.46	120.92
PROCESSED - NO PAYMENT					
THINS					
BLACK - DOTS SPOTS STAIN					
UNDERSIZED					
PROCESS GAIN ~~LOSS~~	.02				
TOTAL LBS. PURCHASED	9.75				

FOR USE OF CERTIFYING OFFICER

LESS: INITIAL PAYMENT - VOUCHER NO. SCH. NO. 70.05

BALANCE DUE GOVERNMENT ☐ SELLER ☒ 49.87

SELLER'S NAME AND ADDRESS

Lewis Alarifap
Spruce Pine, N. C.

NAME OF MINE AND LOCATION

Cox Camp-Avery County, N. C.

APPROVED

3-29-57

DEPOT SUPERINTENDENT DATE

Form R4-T36, May 1956

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT

MICA PURCHASING DEPOT, SPRUCE PINE, N. C.

CERTIFICATE AUTHORIZATION NO.		LOT NO. SP AR-302 (a)		DATE PURCHASED 12-3-56	
				ACCEPTANCE NO. AR4-902 (a)	
				VOUCHER NO.	
	TOTAL WGT. (LBS.)	LBS. - G. S.	LBS. - STAINED	LBS. - HVY STAINED	TOTAL VALUE
PROCESSED - FIRST PAYMENT	11.31	.68	5.40	.53	170.64
PROCESSED - SECOND PAYMENT					
THIN					
BLACK SPOTS / SPOTS / STAIN					
UNPROCESSED					
[illegible]					
[illegible]					
INTERIM PAYMENT - VOUCHER NO.					
BALANCE DUE					139.23
					31.41

FOR USE OF CERTIFYING OFFICER

SER NO.

GOVERNMENT [ ] SELLER [X]

SELLER'S NAME AND ADDRESS

Cow Camp Mining Co.
Box 237
Spruce Pine, N. C.

NAME OF MINE AND LOCATION

Cow Camp

APPROVED

(Sgd.) J. P. McKinney 12-12-56

DEPOT SUPERINTENDENT DATE

GSA-WASH DC 58-592

R3 T152 JULY 1957

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

November 19, 1957

11/21 gb 220
11/21 600

Memorandum

To: Finance Officer, Region V (DMEA)

From: Executive Officer, DMEA - Region V - Knoxville, Tenn.

Subject: Royalty Payment - DMEA-2921, Idm-E548-(mica)
Cow Camp Mine, Avery County, N.C.

Attached is a final settlement sheet for mica sold from the subject mine in the amount of $231.99 and a check dated November 16, 1957, No.10, for 5% royalty in the amount of $11.60 to be credited to the contract.

Robert A. Laurence
Executive Officer, DMEA
Region V

zm
cc:
Mittendorf
Laurence
Lynch

FORM APPROVED BY COMP. GEN. U.S. MARCH 25 [illegible]

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT - MICA PURCHASE

MICA PURCHASE DEPOT - [illegible]

PROGRAM	DATE PURCHASED
[illegible] A B	[illegible]
	ACCEPTANCE NUMBER [illegible]

CERTIFICATE AUTHORIZATION NUMBER	LOT NUMBER	VOUCHER NUMBER	SCHEDULE NUMBER
[illegible]	[illegible]		

EVALUATION DATA

RUBY

QUALITY	HALF TRIM POUNDS	HALF TRIM PRICE PER LB.	HALF TRIM AMOUNT	FULL TRIM POUNDS	FULL TRIM PRICE PER LB.	FULL TRIM AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$		$ 70.00	$
GRADES NO. 4 AND 5				[illegible]	40.00	[illegible]
GRADES NO. 5½ AND 6				[illegible]	17.70	[illegible]
STAINED						
GRADES NO. 3 AND LARGER					[illegible]	
GRADES NO. 4 AND 5		5.00		[illegible]	18.25	[illegible]
GRADES NO. 5½ AND 6		3.00		[illegible]	7.55	[illegible]
HEAVY STAINED						
GRADES NO. 3 AND LARGER		8.00			14.80	
GRADES NO. 4 AND 5		4.00		[illegible]	5.85	[illegible]
GRADES NO. 5½ AND 6		2.00		[illegible]	4.00	[illegible]
TOTALS			$			$

NONRUBY

QUALITY	HALF TRIM POUNDS	HALF TRIM PRICE PER LB.	HALF TRIM AMOUNT	FULL TRIM POUNDS	FULL TRIM PRICE PER LB.	FULL TRIM AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$		$ 70.00	$
GRADES NO. 4 AND 5					40.00	
GRADES NO. 5½ AND 6					17.70	
STAINED						
GRADES NO. 3 AND LARGER		9.[illegible]			25.55	
GRADES NO. 4 AND 5		4.[illegible]			14.60	
GRADES NO. 5½ AND 6		2.40			6.55	
HEAVY STAINED						
GRADES NO. 3 AND LARGER		6.40			11.85	
GRADES NO. 4 AND 5		3.20			5.45	
GRADES NO. 5½ AND 6		1.60			4.00	
TOTALS			$			$

TOTAL YIELD AND VALUE	☒ RUBY ☐ NONRUBY (Half trim plus full trim)	[illegible] LBS.	$ [illegible]
ADJUSTED VALUE WHEN LESS THAN 18% GS & B CARAT VALUE $ _____ ÷ 18			$
FOR PROGRAM B, DEDUCT $4.00 PER POUND FOR RIFFING AND TRIMMING			
FINAL BASIS FOR PAYMENT			$ [illegible]
LESS: INITIAL PAYMENT	VOUCHER NUMBER	SCHEDULE NUMBER	[illegible]
BALANCE DUE	☒ SELLER ☐ GOVERNMENT		$ [illegible]

NAME AND LOCATION OF MINE

[illegible]

PROCESSED FOR PAYMENT (LBS.)	[illegible]
PROCESSED - NO PAYMENT (LBS.)	
THINS	
BLACK (Dark, Grade, Stained)	
[illegible]	
[illegible]	

SELLER'S NAME AND ADDRESS (Type or print)

[illegible]

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

November 14, 1957

OFFICIAL FILE COPY
DMEA
RECEIVED NOV 18 1957

DATE	INITIALS	CODE
11-18	C	220
11/18	Hank	600

Memorandum

To: Finance Officer - Region V (DMEA)

From: Executive Officer, DMEA - Region V - Knoxville

Subject: Royalty Payment - Idm-E548, DMEA-2921,(mica)
Fred Taylor, Julian Greene and Johnnie Green.
Cow Camp Mine, Avery County, North Carolina

Transmitted is the preliminary and final settlement sheets for mica sold from the subject mine in the amount of $400.03, and a check for 5% royalty on the sale in the amount of $20.00 to be credited to the contract.

Check No. 1
Dated 11/9/57.

Robert A. Laurence

sm.
cc
Mittendorf
Laurence
Lynch

withdrew

FORM APPROVED BY COMP. GEN., U.S. MARCH 25, 1957

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT - MICA PURCHASE

MICA PURCHASE DEPOT - [redacted]

CERTIFICATE AUTHORIZATION NUMBER	LOT NUMBER	PROGRAM	DATE PURCHASED
[redacted]	[redacted] (a)	[X] A [ ] B	10-11-57
		VOUCHER NUMBER	ACCEPTANCE NUMBER: [redacted] (a)
			SCHEDULE NUMBER

EVALUATION DATA

QUALITY	RUBY HALF TRIM POUNDS	RUBY HALF TRIM PRICE PER LB.	RUBY HALF TRIM AMOUNT	RUBY FULL TRIM POUNDS	RUBY FULL TRIM PRICE PER LB.	RUBY FULL TRIM AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$			
GRADES NO. 4 AND 5				1.12	$ [illegible]	$ 78.40
GRADES NO. 5½ AND 6				2.36	40.[illegible]	93.60
STAINED				6.09	17.50	107.79
GRADES NO. 3 AND LARGER		7[illegible].00				
GRADES NO. 4 AND 5		5.00		.02	[illegible]	7.62
GRADES NO. 5½ AND 6		3.00		1.26	28.25	41.81
HEAVY STAINED				5.39	[illegible].55	62.37
GRADES NO. 3 AND LARGER		8.00				
GRADES NO. 4 AND 5		4.00			14.[illegible]	
GRADES NO. 5½ AND 6		2.00		.06	6.85	4.52
TOTALS			$	1.09	4.00	4.12
						$

QUALITY	NONRUBY POUNDS	NONRUBY PRICE PER LB.	NONRUBY AMOUNT	NONRUBY POUNDS	NONRUBY PRICE PER LB.	NONRUBY AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER		$	$		$ 7[illegible].00	$
GRADES NO. 4 AND 5					4[illegible]	
GRADES NO. 5½ AND 6					1[illegible]	
STAINED						
GRADES NO. 3 AND LARGER		3.60			25.[illegible]	
GRADES NO. 4 AND 5		4.00			14.[illegible]	
GRADES NO. 5½ AND 6		2.40			6.[illegible]	
HEAVY STAINED						
GRADES NO. 3 AND LARGER		6.40			[illegible]	
GRADES NO. 4 AND 5		3.20			5.4[illegible]	
GRADES NO. 5½ AND 6		1.60			4.00	
TOTALS			$			$

TOTAL YIELD AND VALUE [X] RUBY [ ] NONRUBY (*Half trim plus full trim*) 22.08 LBS. $ 400.03

ADJUSTED VALUE WHEN LESS THAN 18% GS & B (ABOVE VALUE $ _____ X _____ ÷ 18) $

FOR PROGRAM B, DEDUCT $4.00 PER POUND FOR RIFTING AND TRIMMING $

FINAL BASIS FOR PAYMENT $ 400.03

LESS: INITIAL PAYMENT VOUCHER NUMBER SCHEDULE NUMBER $ 237.82

BALANCE DUE [X] SELLER [ ] GOVERNMENT $ 162.41

NAME AND LOCATION OF MINE

[redacted], S. C.

L GS & B
43.25

PROCESSED FOR PAYMENT (LBS.)	22.08
PROCESSED - NO PAYMENT (LBS.) THINS	
BLACK (*Dots, Spots, Stained*)	
UNDERSIZED	
PROCESSING [redacted]	.03
TOTAL POUNDS PURCHASED	[redacted]

SELLER'S NAME AND ADDRESS (*Type or print*)

[redacted]
[redacted] 2
[redacted], S. C.

APPROVED

DEPOT SUPERINTENDENT

[signature]

DATE [redacted]

GSA WASH D C 58-3177

GSA FORM 1013a

Preliminary Payment.

FORM APPROVED BY COMP. GEN., U.S. MARCH 25, 1957

GENERAL SERVICES ADMINISTRATION

WARRANTY AND ACCEPTANCE

DOMESTIC MICA PURCHASE PROGRAM (GSA REG. 7, AS AMENDED)

MICA PURCHASE DEPOT - Spruce Pine, N. C.

DATE PURCHASED: 10-11-57

ACCEPTANCE NUMBER: [redacted]

CERTIFICATE AUTHORIZATION NO.: DMS-3-44 A

LOT NUMBER: [redacted]

VOUCHER NUMBER:

SCHEDULE NUMBER:

BASIS FOR FINAL SETTLEMENT: [X] PROGRAM A [ ] PROGRAM B [ ] ALTERNATE PROGRAM B (Under Regulation 7, Revision 3, as amended)

NAME AND LOCATION OF MINE: Cow Camp-Avery County, N. C.

TYPE OF MICA: [X] RUBY [ ] NONRUBY

PRELIMINARY PAYMENT

TOTAL POUNDS PURCHASED: 22.05

AMOUNT OF INITIAL PAYMENT: 237.62

WARRANTY

The undersigned warrants that this lot of mica, weight above indicated, meets the requirements of all applicable regulations and laws governing the Domestic Mica Purchase Program. Further, the undersigned hereby sells this lot of mica to the Government subject to all laws and regulations governing the Domestic Mica Purchase Program and agrees to accept the processing res[illegible] refund unconditionally to the Government any overpayment, with the understa[illegible] any underpayment will be paid by the Government to the Seller upon completion of the pr[illegible] of this mica.

SELLER'S NAME AND ADDRESS (Type or print)

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
	Long	140
	Dunger	140
	Hoch	600
11-6	Chamber	800
11/6	GCL	130
11	Johnson	110
		~~100~~
11/6	C	220
		225

NOV 6 1957

C.E.Z

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

Re: Docket No. DMEA-2321, Mica
Fred Taylor, Julian Greene
and Johnnie Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract No. Idm-1548

Dear Mr. Laurence:

Your memorandum of October 17, 1957, requests advice regarding the collection of $17.43 in past due royalties, and royalties on present and future production from the above referenced project.

A review of the deeds in the file discloses that neither the deed from Charles and Iris Trammel to Fred Taylor nor the deed from Fred and Laura Taylor to Lewie Aldridge made any provision for the preservation of the Government's right to a percentage royalty on production and lien for the payment thereof. Accordingly, unless such provision was made in a separate instrument, neither Lewie Aldridge nor any subsequent purchaser, without actual notice, would be liable for any royalties.

In the circumstances, the only recourse is to demand payment of the $17.43, first, from the original operators, Fred Taylor, Julian Greene and John Greene and failing that, secondly, from Charles and Iris Trammel, the parties who executed the Owners' Consent to Lien. The same parties in the same order would be liable for present and future royalties.

Mr. Beck's report indicates that a Mr. Gene Penland, President of the bank at Newland, North Carolina, is involved in the present operation of the property and ". . . will see that all royalty is paid." The intent of this statement is not clear. However, if Mr. Penland

8623

has any separate agreements with the prior owners to make such payments, we should obtain a copy of the agreements and payment from Mr. Penland. If no such agreements exist and Mr. Penland is agreeable to making payments, DMEA should accept them until its loan is repaid.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee (GCS)

Approved:

Frank D. Lamb (GCS)

Member, Bureau of Mines

Thor H. Kiilsgaard (GCS)

Member, Geological Survey

RWLong:md
11/4/57

CC: DMEA Docket
Admin. Reading File
Operating Com.
T. H. Kiilsgaard, USGA
Laurence G. Houk, Room 4451
W. F. Dietrich, Rm. 3061
R. P. Dwyer
R. W. Long
Chron.
Pending
J. L. Chambers

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

OFFICIAL FILE COPY
DMEA
RECEIVED NOV 1 1957

DATE	INITIALS	CODE
11/1	C	220
		225

October 29, 1957

Mr. Lewie Aldridge

Spruce Pine, N. C.

Re: DMEA-2921, Idm-E548-mica
Fred Taylor & Julian and
Johnnie Greene
Cow Camp (South) Mine
Avery County, N.C.
and
DMEA-2557, Idm-E432-Mica
Anglin & Ellis
Huskins Mine, Yancey County, N.C.

Dear Mr. Aldridge:

The Government royalty on production of mica made by your operations at the above two mines is long past due and we would appreciate your checks made payable to the Defense Minerals Exploration Administration, together with copies of settlement sheets on all sales made.

On may 14, 1957 this office wrote you about two sales of mica to the GSA Depot in Spruce Pine amounting to $228.13, reported to have been produced at the Cow Camp Mine. Todate we have not received the royalty of $11.41 requested in that letter. Since then we have learned that you made a sale May 7, 1957 for which you received $120.52. Royalty on this amounts to $6.03. Thus, royalty amounting to $17.44, plus 5 percent of the amounts received for sales of scrap and punch is now due.

On May 14, 1957, a letter was written to R. B. Deyton, owner of the Huskins Mine, which you leased and operated during 1956, advising him we had not received royalty amounting to $111.12 on sales of sheet, hand cobbed, and scrap made by you. These sales amounted to $2,222.38.

On October 23, Mr. Beck visited the property and talked with Mr. Deyton. He stated you were advised of the royalty due when he received the above letter, and you said you would send a

check immediately. As of this date we have not received the check.

We also wish to point out that you have paid no royalty on mica produced and sold from the Murphy Mine, Docket No. DMEA-4268, Idm-E1037.

We cannot indefinitely postpone collection of these long overdue royalties, and if settlement is not made within thirty (30) days we will refer this matter to our Washington office for further action.

Very truly yours,

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

WAB/zm
cc

Opr. Com.-2
Lynch
Files

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 413 POST OFFICE BLDG.
WASHINGTON 25, D.C.
KNOXVILLE 2, TENN.

October 17, 1957

Memorandum

To: Operating Committee, DMEA - Washington

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

Subject: DMEA-2921, Idm-E548-Mica. Fred Taylor, Julian and Johnnie Greene, Newland, N.C. Cow Camp Mine(south) Avery County, N.C.

Reference is made to our memorandum of October 3.

Enclosed are three copies of Mr. Beck's report of the semi-annual inspection, and three copies each of the deeds conveying the mineral rights from Charles M. and Iris M. Trammel to Fred Taylor and from Fred and Laura G. Taylor to Lewie Aldridge.

Please note that unpaid royalty amounts to $17.43. From whom should be seek payment of these royalties, as well as any which may become due as a result of the present activity, if they are not remitted by the present Operators?

Robert A. Laurence
Robert A. Laurence
Executive Officer, DMEA-Reg.V

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

DMEA
RECEIVED OCT 21 1957

DATE	INITIALS	CODE
10/21	GB	220
		225

OFFICIAL FILE COPY
DMEA
RECEIVED OCT 21 1957
DATE

Copied from Book No. 52, Page 72
Office of Register of Deeds
Newland, Avery County, North Carolina
by Wm. A. Beck

NORTH CAROLINA,
AVERY COUNTY.

THIS DEED, made and entered into this 13 day of December, 1955, by and between Fred Taylor and wife, Laura G. Taylor, of Avery County, North Carolina, parties of the first part; and Lewie Aldridge of Avery County, North Carolina, party of the second part;

WITNESSETH: That said parties of the first part, for and in consideration of the sum of Ten Dollars to them in hand paid, receipt of which is hereby acknowledged have remises and released, and by these presence do remise, release, and forever quitclaim unto the party of the second part and his heirs and assigns all right, title, claim and interest of the said parties of the first part in and to the mines, minerals, mining and working rights of whatsoever kind or nature on, in or under that certain tract or parcel of land lying and being in Linville Township, Avery County, North Carolina, the surface belongs to Will Robbins, same being more fully described as follows:

BEGINNING on a small oak in the Burton Cornett Line, and runs thence Northeast to a spruce pine on the bank of Cow Camp Creek; thence near East up and with the meanderings of said Creek to a chestnut oak; thence South 80 degrees East to a maple; thence near Southeast up and crossing Spanish Oak Mountain to a double cucumber in the R. M. Burleson line; thence South 50 degrees West to a chestnut; thence near South with the meanderings of the branch to a small birch in the forks of the branch; thence near Northeast up and with the branch to a stake in the R. M. Burleson line; thence South 50 degrees West to a sugar maple, the R. M. Burleson old corner; thence South 50 degrees West to a white oak; thence North 50 degrees West 31 poles to a sugar maple; thence West to the beginning containing 70 acres more or less.

This description is based on the deed from W. R. Robbins and wife to the lessor (Trammell) recorded in Book 46, page 34. There is excepted from the land described in the deed approximately 15 acres known as Cow Camp North to which one Johnson has deed to surface. It being understood and agreed that the above description is intended to apply to all the lands to which Will Robbins owns the surface on the South side of Cow Camp Creek; but does not apply to and shall have no effect as to any lands lying on the North side of the said Cow Camp Creek to which the said Will Robbins owns the surface. The title of parties of the first part herin conveyed deriving from that certain Deed dated August 22, 1953, from Charles M. Trammell and wife, Iris M. Trammell, to Fred Taylor, which is of record in the Avery County Registry in Book No. 50, page 437; it is being expressly understood and agreed that the rights of the parties of the first part herein are subject to a certain written agreement entered into between parties of the first part and Will Robbins and wife

Ethel Robbins, said agreement being dated the ___ day of _____, 195____, and being of record in the Avery County Registry in Book No. _____, page ____.

TO HAVE AND TO HOLD the aforesaid mines, minerals and working rights of whatsoever kind or nature located on, in and under the aforesaid tract or parcel of land unto him, the said party of the second part and his heirs and assigns free and discharged from all right, claim or interest of said parties of the first part or anyone claiming by, through or under them.

In Testimony Whereof, said parties of the first part have hereunto set their hands and seals the day and year first above written.

Fred Taylor (Seal)
Laura G. Taylor (Seal)

NORTH CAROLINA
MITCHELL COUNTY ACKNOWLEDGEMENT

I, Gurney D. Brinkley a Notary Public in and for the said County and State do hereby certify that Fred Taylor and wife, Laura Taylor, personally appeared nefore (sic) me this day and they each acknowledged the due execution of the foregoing deed of conveyance.

Witness my hand and Notarial Seal this 13 day of December, 1955.

Notarial Seal Gurney D. Brinkley, Notary Public
My commission expires Nov. 26, 1956.

STATE OF NORTH CAROLINA,
AVERY COUNTY.

The foregoing certificate of Gurney D. Brinkley a Notary Public of Mitchell County, N. C. under hisofficial seal is adjudged to be correct. Let the said instrument and the certificate be registered.

This 15 day of December, 1955.

J. W. Buchanan, Clerk of Superior Court

NORTH CAROLINA,
AVERY COUNTY.

Filed for registration at 9:00 o'clock a.m. on the 15 day of December, 1955 and duly recorded.

This 15 day of December, 1955

Grant Webb, Register of Deeds.

I certify that this is a true and correct copy.

Wm. A. Beck
Mining Engineer
U. S. Bureau of Mines

OFFICIAL FILE COPY
DMEA
RECEIVED OCT 21 1957

Copied from Book No. 50, Page 437
Office of Register of Deeds
Newland, Avery County, North Carolina
by Wm. A. Beck

North Carolina,
Avery County.

THIS DEED, made and entered into this 22nd day of August, 1953, by and between Charles M. Trammel and wife, Iris M. Trammel, of Washington, D. C., parties of the first part; and Fred Taylor of Avery County, North Carolina, party of the second part;

WITNESSETH: That said parties of the first part, for and in consideration of the sum of Ten Dollars to them in hand paid, the receipt of which is hereby acknowledged, have remised and released, and by these presents do remise, release, and forever quitclaim unto the party of the second part and his heirs and assigns all right, title, claim and interest of the said parties of the first part in and to the mines, minerals and working rights of whatsoever kind or nature on, in and under that certain tract or parcel of land lying and being in Linville Township, Avery County, North Carolina, the surface of which belongs to Will Robbins, same being more fully described as follows:

Beginning on a small oak in the Burton Cornett line, and thence North-East to a spruce pine on the bank of Cow Camp Creek; thence near East up and with the meanderings of said creek to a chestnut oak; thence South 80 degrees East to a maple; thence near South-East up and crossing Spanish Oak Mountain to a double cucumber in the R. M. Burleson line; thence South 50 degrees West to a chestnut; thence near South with the meanderings of the branch to a small birch in the forks of the branch; thence near North-East up and with the branch to a stake in the R. M. Burleson line; thence South 50 degrees West to a sugar maple, the R. M. Burleson old corner; thence South 50 degrees West to a white oak; thence North 50 degrees West 31 poles to a sugar maple; thence West to the beginning, containing 70 acres, more or less.

Same being a portion of that larger mineral tract known as the "Wilson Burleson Tract" which was conveyed to the parties of the first part by T. H. Morris and wife Annie G. Morris, by deed dated the 11th day of September, 1945, and which is of record in the Avery County Registry in Deed Book No. 40, page 633, to which reference is hereby made for a more complete describtion.(sic).

To have and to hold the aforesaid mines, minerals, and working rights of whatsoever kind or nature located on, in and under the aforesaid tract or parcel of land unto him, the said party of the second part and his heirs and assigns free and discharged from all right, claim or interest of the said parties of the first part or any one claiming by, through or under them.

In Testimony Whereof, said parties of the first part have hereunder set their hands and seals the day and year first above written.

Charles M. Trammell (Seal)
Iris M. Trammell (Seal)

CITY OF WASHINGTON
DISTRICT OF COLUMBIA

I, Marilyn A. Crawford, Notary Public in and for the District of Columbia, do hereby certify that Charles M. Trammell and wife, Iris M. Trammell personally appeared before me this day and that they each acknowledged the due execution of the foregoing deed of conveyance.

Witness my hand and Notarial Seal this 22nd day of August, 1953.

Marilyn A. Crawford, Notary Public

(Notarial Seal)
My commission expires March 14, 1958

North Carolina
Avery County

The forgoing certificate of Marilyn A. Crawford, a Notary Public of D. C., City of Washington under his official seal, is adjudged to be correct. Let the said instrument and the certification be registered.

This 12 day of August, 1954.

C. H. Pittman, Clerk of Superior Court

Filed for registration at 12:35 o'clock P. M. on the 12 day of August, 1954 and duly recorded. This 12 day of August, 1954

(Signed) Grant Webb, REGISTER OF DEEDS.

I certify that this is a true and correct copy.

Wm. A. Beck
Mining Engineer
U. S. Bureau of Mines

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DMEA-EXPLORATION PROJECT

Semi-Annual Report of Certified Project

Reporting Period: 1-1-57 to 7-1-57. Date Examined: 10-9-57

Operator: Fred Taylor, Julian and Johnnie Greene, Box-127, Newland, N. C.

Mine Name: Cow Camp. County: Avery. State: North Carolina

Docket No. DMEA-2921. Contract: Idm-E548. Commodity: Mica

Date of Contract: June 15, 1953. Date Certified: June 7, 1954

Royalty Date Expires: June 15, 1963. Total amt. of contract: $5,450.00

Total Expended under contract: $5,450.00.

Government participation at 90% $4,905.00

Royalty Payments this Period: None. Previously Paid: $349.70

Total Paid to Date: $349.70. Percent Gov. Part Repaid: 7.13%

Royalty Due on Production to date: $17.43.

Royalty Remarks: Since the last semi-annual report, one sale of 9.75 lbs. of sheet mica was made to the GSA depot. Lewie Aldridge, the present owner of the mineral rights received $120.52 for the sale. No royalty has been paid on 3 sales made by Mr. Aldridge amounting to $348.65; listed as follows:

Date	Lot No.	Lbs.	Prelim. Pay't	Final.	Total
12-3-56	902	11.50	$119.23	51.41	$170.64
1-22-57	1143	5.81	47.95	9.54	57.49
5-7-57	1619	9.75	70.65	49.87	120.52
		27.06	237.83	110.82	$348.65

Original estimate of DMEA reserves(Field Team final report)
None given

	Type	Lbs	Value
Production DMEA ore (this period)	sheet	9.75	$120.52
Production DMEA ore(previous)	Sheet	482.70	$6,994.27
	Punch	1061.00	106.10
	Scrap	9950.00	121.75
		11493.70	$7,222.12

Production DMEA ore todate:

Type	Pounds	Value
Sheet	492.45	$7,114.79
Punch	1,061.00	106.10
Scrap	9,950.00	121.75
	11,503.45	$7,342.64

Remarks: The writer called at the subject mine October 9, 1957 conferred with W. R. Robbins, the owner of the surface rights. He said that Mr. Aldridge has now leased the mineral rights to Dave Dellinger.

The mine is nowbeing operated by Dave Dillinger, Cleon McKinney and W. R. Robbins, under the following arrangement:

The above three men do the actual manuel labor at the mine and divide half the profits. Gene Penland, President of the bank at Newland, North Carolina receives the other half of the profit if any, and in turn furnishes all the equipment and supplies. He is also handling the finances and will see that all royalty is paid.

When visited the adit had been rehabilitated and about one-half ton of mica(mine-run) had been produced.

Wm. A. Beck, Mining Engineer
Bureau of Mines

z

10-17-57

October 7, 1957

Note to File: Substance of

Long distance telephone conversation between Mr. Houk and Mr. Victor Lynch, Region V. on DMEA 2921, contract No. Idm-E548.

Mr. Lynch will get a copy of the instrument transferring the mineral rights from Mr. Trannell to Mr. Lewie Aldridge and forward to this office.

Mineral Deed to Fred Taylor. + 3 others

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 1305 FEDERAL BLDG.
KNOXVILLE 2, TENN.

DMEA
RECEIVED Oct 7 1957

DATE		CODE
10/7	C	220
		225

October 3, 1957

Memorandum

To: Operating Committee, DMEA - Washington

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

Subject: DMEA-2921, Idm-E548-mica. Fred Taylor and Julian and Johnnie Greene, Newland, N.C. Cow Camp(south)Mine, Avery County, North Carolina.

Reference is made to Mr. Beck's semi-annual report of April 15, 1957 on certified project.

It is our understanding that, when Mr. Aldridge purchased the mineral rights to the Cow Camp property, he agreed to assume the liability for DMEA royalty payments. However, he has not answered our letter of May 14, and the $11.41 royalty has not been paid.

We are told that additional sales have been made since April, and when Mr. Beck visits the Spruce Pine Depot this month, he will investigate this matter.

Under these circumstances, are we justified in writing to Mr. Aldridge to pay-up these delinquent royalties, or must we look for payment from Messrs. Taylor, Greene and Greene, the Operators under the contract, or Charles M. and Iris M. Trammell who signed the Owner's Consent to Lien?

Please advise us, so that we may take appropriate action when Mr. Beck obtains the necessary data.

Robert A. Laurence
Robert A. Laurence, Executive Officer
DMEA - Region V

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

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

OFFICIAL FILE COPY
DMEA
RECEIVED MAY 16 1957

DATE	INITIALS	CODE
5/16	C	220
5/16	E.E.F	800
		225

May 14, 1957

Mr. Lewie Aldridge

Spruce Pine, N. C.

Re: DMEA-2921, Idm-/E548-Mica
Fred Taylor & Johnnie Greene
Cow Camp (south)Mine
Avery County, N. C.

Dear Mr. Aldridge:

It has just been brought to our attention that you have purchased the rights on the subject property for mining, and that you are now operating the mine. We have also been told that you are cognizant of the Government's Lien on the property, and its right to a percentage royalty on any sales made there from.

Our records show that at least two sales of sheet mica have been made to the Government Mica Buying Depot. These sales amounted to $228.13. Your check in the amount of 5 percent of this amount or $11.41 is past due. Checks should be made payable to the Defense Minerals Exploration Administration and sent to R. A. Laurence, Executive Officer, DMEA, Region V, Room 13, Post Office Building, Knoxville 2, Tennessee. Copies of settlement sheets covering all sales should accompany the check.

For your information the project was certified for $4,905.00 and $349.70 of this has been paid leaving a balance of $4,555.30.

Very truly yours,

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

WAB/xm
cc.
Opr.Com.-2
Lynch-Files

Semi-Annual Report of Certified Project

Reporting Period: 1-1-56 to 1-1-57. Date of Examination: 4-11-57

Operator: Fred Taylor, Julian and Johnnie Greene, Newland, N. C. P.O. Box 127

Mine Name: Cow Camp. County: Avery. State: North Carolina

Docket No. DMEA-2921. Contract No. Idm-E548. Commodity: Mica

Date of Contract: June 15, 1953. Date of Certification: June 7, 1954

Expiration Date of Royalty Payments: June 15, 1963.

Total Amount of Contract: $5,450.00. Total Expenditures Under Contract: $5,450.00

Amount of Government Participation at 90%--$4,905.00 . Royalty Payment this period: None

Previous Royalty Payments: $349.70. Total Royalty Payments to Date: $349.70

Percent Government Participation repaid: 7.13 %

Royalty Due on Production to Date: $11.41

Royalty Remarks: In ~~the summer of~~ winter of 1955 1956 the rights on the property were purchased by Lewie Aldridge, Spruce Pine, N.C. He in turn gave one-third interest in the rights to W. R. Robbins, R#3, Newland, N.C., the surface owner, for use of the surface and supervision of the work; he also gave one-third interest to Paul Edwards, Unicoi, Tenn., for use of his bulldozer. They had made two sales of sheet mica up until the time of this inspection. These amounted to 17.31 pounds for which $228.13 was received. A letter will be written to Mr. Aldridge requesting payment of the royalty. ✓

Original Estimate of DMEA Reserves(Field Team Final Report) None given

Production DMEA Ore (this period)- Sheet mica- 17.31 lbs. $228.13*
*Includes sale 1-22-57.

Production DMEA ore (previous):

	Type	Pounds	Value
Sheet		465.39	$6,766.14
Punch		1,061.00	106.10
Scrap		9,950.00	121.75
	Total	11,476.39	$6,993.99

OFFICIAL FILE COPY
DMEA
RECEIVED MAY 17 1957

DATE	INITIALS	CODE
5/17	C	220
17	CONU	100

Production DMEA ore (todate)

Type	Pounds	Value
Sheet	482.70	$6,994.27
Punch	1, 061.00	106.10
Scrap	9, 950.00	121.75
	11, 493.70	$7,222.12

Remarks: The writer called at the subject mine April 11, 1957. Three men were working in the cut cleaning out the muck that had accumulated due to sloughing during heavy rains. Mr. W. R. Robbins mentioned in "royalty remarks", was in charge. He gave the writer the information stated in that paragraph. This was later verified by Mrs. Fred Taylor, wife of one of the former operators. Mrs. Taylor stated that Mr. Aldridge is cognizant of their obligation to pay the Government royalty on any production from the property.

Wm. A. Beck, Mining Engineer
U. S. Bureau of Mines

z

April 15, 1957.

July 6, 1956

Mr. Lewie Aldridge of Spruce Pine, N. C. telephoned Mr. L. G. Houk

Re: DMEA-2921 - Mica
Fred Taylor, et al.
Cow Camp Mine
Avery County, N. C.
Contract No. Idm-E548

Mr. Aldridge inquired about submitting an application on the Cow Camp Mine as he has bought the mineral rights.

Mr. Houk advised that he could not say an application would be approved until such time as the examiners could make their recommendations to the Operating Committee and it could be approved by the Committee.

Mr. Aldridge stated that he would send in an application soon.

DEFENSE MINERALS ADMINISTRATION

97021

PRODUCTION EXPANSION DIVISION

LOAN APPLICATIONS

Name of Company and Address _____

Name of Mine and Location _____

Docket No. DMA - _____ Date received by P.E.D. _____

Metals or Minerals involved _____

Amount of loan and interest rate _____

Type of Loan (R.F.C. or Guaranteed Bank Loan) _____

Term of Loan _____

Purpose of Loan — Mine Equipment _____

Mill or Reduction Plant _____

Operating Funds _____

Other _____

Repayment and Rate _____

Comments on Contract: _____

Date sent to Legal Division: _____

Date of Recommendation to D.P.A. for Certification _____

Date Certification sent to R.F.C. by D.P.A. _____

Date Signed into Contract by R.F.C. _____

Additional Remarks: _____

Signed _____

Interior—Duplicating Section, Washington, D. C.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D.C.
ROOM 1025 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

RECEIVED NOV 21 1955

November 18, 1955

Memorandum

To: Helen Miller, Ass't Administrative Officer - Reg. V

From: Executive Officer, DMEA - Region V

Subject: Royalty Payment : Idm-E548, DMEA-2921, Taylor & Greene (mica) Cow Camp Mine, Avery County, N. C.

Transmitted are two vouchers of sales of mica made from the subject mine in the amount of $755.16 and a check for 5% royalty in the amount of $37.76 to be credited to the contract.

Robert A. Laurence

ZM
cc:
Lynch
Mittenderf
Shirley
Files

DMEA-2921, Idm-E548. Fred Taylor, Julian and Johnnie Greene

COW CAMP MINE
Avery County, North Carolina

Date	Lot	Pounds	Value
3/29/55	AR4-1805	36.25	$363.09
7-11-55	AR$-52	19.49	347.37
7-25-55	Scrap-English Mica Co 2980 Lbs @ $30/T		44.70
		Total	$755.16
	Government royalty	$37.76	

copy

RECEIVED
NOV 21 1955

GENERAL SERVICES ADMINISTRATION, REGION IV
MICA PURCHASE DEPOT, Spruce Pine, N. C.

Authorization No. 434. Acceptance No. 1805 Date: 3-29-55

Seller: John N. Taylor - Newland, N.C. (owner)

Mine: Cow Camp DMEA No. 2921-Idu.E-548

Avery County, N.C.

Quality of Mica	HALF TRIM			FULL TRIM		
	Pounds	Price/Lb.	Amount	Pounds	Price/Lb.	Amount
Good Stained & Better Grades No. 3 & larger					$70.00	
No. 4 and 5				.72	$40.00	28.80
No. 5½ and 6				15.53	$15.00	232.95
Stained No.3 and larger		$12.00		3.78	$18.00	
No. 4 and 5		$ 5.00		3.87	$ 8.00	30.24
No. 5½ and 6		$ 3.00		18.22	$ 5.00	91.10
Heavy Stained No. 3 & larger		$ 8.00			$13.00	
No. 4 and 5		$ 4.00			$ 6.00	
No. 5½ and 6		$ 2.00			$ 3.00	
LOT TOTALS		//////		38.25	//////	
TOTAL		/////			/////	383.09

2 lbs of above sold from another mine -20.00
No sales slip available

$363.09

Sold to English Mica Co.
2980 lbs. scrap @ $30/T 44.70

$407.79

copy

RECEIVED
NOV 8 1955

GENERAL SERVICES ADMINISTRATION, REGION IV
MICA PURCHASE DEPOT, Spruce Pine, N. C.

Authorization No. 43A Acceptance No. _____ Date: 7-11-55

Seller: John Taylor, Newland, N.C. (owner)

Mine: Cow Camp. DMEA No. 2921, DME-548

Avery County

Quality of Mica	HALF TRIM			FULL TRIM		
	Pounds	Price/Lb.	Amount	Pounds	Price/Lb.	Amount
Good Stained & Better Grades No. 3 & larger				.56	$70.00	39.20
No. 4 and 5				3.74	$40.00	149.60
No. 5½ and 6				7.98	$15.00	119.70
Stained No.3 and larger		$12.00			$18.00	
No. 4 and 5		$ 5.00		.94	$ 8.00	7.52
No. 5½ and 6		$ 3.00		6.27	$ 5.00	31.35
Heavy Stained No. 3 & larger		$ 8.00			$13.00	
No. 4 and 5		$ 4.00			$ 6.00	
No. 5½ and 6		$ 2.00			$ 3.00	
LOT TOTALS		//////		19.49	//////	
TOTAL		/////			/////	347.37

RECEIVED
DEC - 1 1955

INTERIM REPORT OF CERTIFIED PROJECT

DMEA-2921, Idn-E548 (mica)

COW CAMP (South) MINE
Avery County, North Carolina

Accompanied by C. E. Fisher, Auditor, Contract Administration and Audit Division, the writer called on Fred Taylor at his office in Newland, North Carolina November 15, 1955, in regard to royalty due the Government on sales made to the Government Mica Depot March 29, 1955 and July 11, 1955. A check in the amount of $37.76 was given the writer as payment for the above and one sale of scrap which was sold July 25, 1955.

Wm. A. Beck, Mining Engineer
U. S. Bureau of Mines

November 15, 1955.

z

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

RECEIVED
JUN 29 1955

June 27, 1955

Mr. Fred Taylor

Newland, North Carolina

Re: DMEA-2921 (mica) Idm-E548
Fred Taylor, Julian Greene and
Johnnie Greene, Cow Camp Mine,
Avery County, North Carolina

Dear Mr. Taylor:

A recent check at the Government Mica Buying Depot at Spruce Pine, disclosed that you made a sale of 30.25 pounds of mica from the subject mine , lot No. 1805 for which you received $303.99. To date the Government has not received its 5 percent royalty on this sale. Please send your check, made payable to the Defense Minerals Exploration Administration for this royalty, plus the royalty on any other sales made since Mr. Fisher's audit in March, to this office at your earliest convenience.

Very truly yours,

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

RAL/mm
cc:
Mr. Cox-2
Lynch
Files

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

March 21, 1955

Memorandum

To: Helen Miller, Ass't Admin. Officer, Reg. 5

From: Executive Officer, DMEA - Region 5, Knoxville

Subject: Royalty payment on Idm-2548, DMEA-2921, Taylor & Greene

Transmitted are bill-of-sales in the amount of $2,689.80, and a check in the amount of $134.49 which is 5% royalty due the Government.

Robert A. Laurence

ZM.
cc:
Lynch
Mittendorf
Shirley

Greene & Taylor
Files

Copy

GENERAL SERVICES ADMINISTRATION, REGION VII

Mica Purchase Depot, Spruce Pine, N. C.

Authorization No. 4-31A Acceptance No. 345 Date: 8-19-54

Seller: Fred Taylor - Bx 127 - Newland, N.C.

Mine: Cow Camp. Avery County, N.C. DMEA No. 2921 - IdmE 548

Quality of Mica	HALF TRIM			FULL TRIM		
	Pounds	Price/lb.	Amount	Pounds	Price/lb.	Amount
Good Stained & Better Grades No. 3 & larger				.12	$70.00	8.40
" No. 4 and 5				10.20	$40.00	408.00
" No. 5½ and 6				20.91	$15.00	313.65
Stained No. 3 and larger		$18.00			$18.00	
No. 4 and 5		$ 5.00		4.80	$ 8.00	38.40
No. 5½ and 6		$ 3.00		9.84	$ 5.00	49.20
Heavy Stained No. 3 & larger		$ 8.00			$13.00	
No. 4 and 5		$ 4.00			$ 6.00	
NO. 5½ and 6		$ 2.00			$ 3.00	
LOT TOTALS				45.87		
TOTAL						817.65

Scrap Mica

Punch Mica

Cop 1

GENERAL SERVICES ADMINISTRATION, REGION VII

Mica Purchase Depot, Spruce Pine, N. C.

Authorization No. 4-31A Acceptance No. 516 Date: 9-15-54

Seller: Fred Taylor - Newland, N.C.

Mine: Cow Camp - Avery County, N.C. MEA No. ~~[illegible]~~ 2921-Dom. 548

Quality of Mica	HALF TRIM		FULL TRIM			
	Pounds	Price/lb.	Amount	Pounds	Price/lb.	Amount
Good Stained & Better Grades No. 3 & larger					$70.00	
" No. 4 and 5				5.68	$40.00	227.20
" No. 5½ and 6				21.50	$15.00	322.50
Stained No. 3 and larger		$12.00			$18.00	
No. 4 and 5		$ 5.00		3.20	$ 8.00	25.60
No. 5½ and 6		$ 3.00		10.12	$ 5.00	80.60
Heavy Stained No. 3 & larger		$ 8.00			$13.00	
No. 4 and 5		$ 4.00			$ 6.00	
No. 5½ and 6		$ 2.00			$ 3.00	
LOT TOTALS				40.50		
TOTAL						625.90

Scrap Mica

Punch Mica

Cop.

GENERAL SERVICES ADMINISTRATION, REGION VII

Mica Purchase Depot, Spruce Pine, N. C.

Authorization No. 43A Acceptance No. 672 Date: 10-8-54

Seller: John M. Taylor, Newland, N.C

Mine: Cow Camp Avery County, N.C. DMEA No. 2921, Dam E-548

Quality of Mica	HALF TRIM		FULL TRIM			
	Pounds	Price/lb.	Amount	Pounds	Price/lb.	Amount
Good Stained & Better Grades No. 3 & larger					$70.00	
" No. 4 and 5				8.00	$40.00	320.00
" No. 5½ and 6				12.68	$15.00	190.20
Stained No. 3 and larger		$12.00			$18.00	
No. 4 and 5		$ 5.00		4.50	$ 8.00	36.00
No. 5½ and 6		$ 3.00		7.13	$ 5.00	35.65
Heavy Stained No. 3 & larger		$ 8.00			$13.00	
No. 4 and 5		$ 4.00			$ 6.00	
NO. 5½ and 6		$ 2.00			$ 3.00	
LOT TOTALS				32.31		
TOTALS						581.85

Scrap Mica

Punch Mica

Cop-J

GENERAL SERVICES ADMINISTRATION, REGION VII

Mica Purchase Depot, Spruce Pine, N. C.

Authorization No. 43 A Acceptance No. 1036 Dated 12-3-54

Seller: John H Taylor, Newlands, N.C.

Mine: Cow Camp Avery County N.C. DMEA No. 2921, Ident 548

Quality of Mica	HALF TRIM Pounds	HALF TRIM Price/lb.	HALF TRIM Amount	FULL TRIM Pounds	FULL TRIM Price/lb.	FULL TRIM Amount
Good Stained & Better Grades No. 3 & larger					$70.00	
" No. 4 and 5				3.40	$40.00	136.00
" No. 5½ and 6				23.37	$15.00	350.55
Stained No. 3 and larger		$12.00			$18.00	
No. 4 and 5		$ 5.00		1.60	$ 8.00	12.80
No. 5½ and 6		$ 3.00		7.38	$ 5.00	36.90
Heavy Stained No. 3 & larger		$ 8.00			$13.00	
No. 4 and 5		$ 4.00			$ 6.00	
No. 5½ and 6		$ 2.00			$ 3.00	
LOT TOTALS				35.75		
TOTAL						536.25

Scrap Mica

Punch Mica

I certify that on October 18, 1954, I sold to Cramo Taylor 350 lbs. punch mica at 10¢ lb.

On Nov. 4th there were 276 lbs sold from Cow Camp mine at 10¢ lb.

On Dec. 1, 1954 there were 435 lbs. punch sold at 10¢ lbs.

	Total	$106.10
Jan. 26, 1955, 1470 lbs scrap at $.015		22.05
		$128.15

s/ Fred Taylor and Johnnie Greene
By: Fred Taylor

C O P Y

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

August 13, 1954

Memorandum

To: Cora Piper, Chief Finance Division - Region VII

From: Acting Executive Officer, DMEA - Region VII

Subject: Royalty payment on DMEA-2921, Idm-X548, Fred Taylor

Transmitted is a check for $89.88, representing 5% royalty on the sale of mica from the above subject contract, with invoices of sales attached.

Wm. A. Beck

WM.
cc:
Beck
Lynch
Mittendorf
Laurence

May 20, 1954

Sold to Newdale Mica Mill

5500 Lbs. Scrap $55.00

COPY

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE - NONRUBY

DATE: 11-16-53

ACCEPTANCE NUMBER: 4-533

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: EPS-4-31A

LOT NUMBER: SP-533

RECEIPT AND WEIGHT TICKET NUMBER:

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Fred Taylor	SIGNATURE:
STREET ADDRESS:	NAME *(Type or print)*: Fred Taylor
CITY, ZONE AND STATE: Newland, N. C.	TITLE *(Type or print)*: Owner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA - NONRUBY

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER					70.00 ~~$56.00~~	
GRADES NO. 4 AND 5				.90	40.00 ~~$30.00~~	36.00
GRADES NO. 5½ AND 6				4.96	15.00 ~~$12.80~~	74.40
STAINED						
GRADES NO. 3 AND LARGER		$ 9.60			18.00 ~~$14.40~~	
GRADES NO. 4 AND 5		$ 4.00		1.20	8.00 ~~$ 6.40~~	9.60
GRADES NO. 5½ AND 6		$ 2.40		2.79	5.00 ~~$ 4.00~~	13.95
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 6.40			13.00 ~~$10.40~~	
GRADES NO. 4 AND 5		$ 3.20		.90	6.00 ~~$ 4.80~~	5.40
GRADES NO. 5½ AND 6		$ 1.60			3.00 ~~$ 2.40~~	
TOTALS						
LOT TOTALS				10.75		139.35

PROGRAM B - HAND-COBBED MICA - NONRUBY

TOTALS					$ 0.24	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation (Revision 2), dated July 22, 1953 (18 F.R. 4377), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Brack Buchanan		Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 139.35

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Fred Taylor, Cow Camp Mine (DMEA-2921)	11-16-53
BY *(Signature)*:	NAME AND TITLE *(Type)*: Fred Taylor, Owner

GSA-WASH DC 54-2285

GSA FORM 1136
September 1953

COPY

COPY

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE - NONRUBY

DATE: 7-8-54

ACCEPTANCE NUMBER: AR4-74

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: EPS-4-31A

LOT NUMBER: SPAR-74

RECEIPT AND WEIGHT TICKET NUMBER:

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Fred Taylor	SIGNATURE:
STREET ADDRESS:	NAME *(Type or print)*: Fred Taylor
CITY, ZONE AND STATE: Newland, N. C.	TITLE *(Type or print)*: Owner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA - NONRUBY

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				1.62	~~$56.00~~ 70.00	113.40
GRADES NO. 4 AND 5				5.18	~~$32.00~~ 40.00	207.20
GRADES NO. 5½ AND 6				1.68	~~$15.00~~ 15.00	25.20
STAINED						
GRADES NO. 3 AND LARGER		$ 9.60		.75	~~$14.40~~ 18.00	13.50
GRADES NO. 4 AND 5		$ 4.00		4.07	~~$6.40~~ 8.00	32.56
GRADES NO. 5½ AND 6		$ 2.40		1.83	~~$4.00~~ 5.00	9.15
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 6.40			~~$10.40~~ 13.00	
GRADES NO. 4 AND 5		$ 3.20			~~$5.20~~ 6.00	
GRADES NO. 5½ AND 6		$ 1.60			~~$2.40~~ 3.00	
TOTALS						
LOT TOTALS				15.13		401.01

PROGRAM B - HAND-COBBED MICA - NONRUBY

TOTALS					$ 0.24	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation (Revision 2), dated July 22, 1953 (18 F.R. 4377), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Ed S. Buchanan		Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 401.01

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Fred Taylor, Cow Camp Mine (DMEA-2921)	7-8-54
BY *(Signature)*:	NAME AND TITLE *(Type)*: Fred Taylor, Owner

GSA-WASH DC 54-2285

COPY

GSA FORM 1136
September 1953

COPY COPY

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE - NONRUBY

DATE: 8-5-54

ACCEPTANCE NUMBER: AR4-261

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
EPS-4-31A	SPAR-261	

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Fred Taylor	SIGNATURE:
STREET ADDRESS: Box 127	NAME *(Type or print)*:
CITY, ZONE AND STATE: Newland, N. C.	TITLE *(Type or print)*: Owner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA - NONRUBY

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				.25	$ ~~6.00~~ 70.00	17.50
GRADES NO. 4 AND 5				15.62	$ ~~35.00~~ 40.00	624.80
GRADES NO. 5½ AND 6				28.31	$ ~~15.00~~ 15.00	424.65
STAINED						
GRADES NO. 3 AND LARGER		$ 9.60		1.12	$ ~~14.40~~ 18.00	20.16
GRADES NO. 4 AND 5		$ 4.00		6.07	$ ~~6.00~~ 8.00	48.56
GRADES NO. 5½ AND 6		$ 2.40		13.32	$ ~~4.00~~ 5.00	66.60
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 6.40			$ ~~10.40~~ 13.00	
GRADES NO. 4 AND 5		$ 3.20			$ ~~4.80~~ 6.00	
GRADES NO. 5½ AND 6		$ 1.60			$ ~~2.40~~ 3.00	
TOTALS						
LOT TOTALS				64.69		1202.27

PROGRAM B - HAND-COBBED MICA - NONRUBY

TOTALS					$ 0.24	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation (Revision 2), dated July 22, 1953 (18 F.R. 4377), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Wayne Buchanan		Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $1202.27

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Fred Taylor, Cow Camp Mine (DMEA-2921)	8-5-54

BY *(Signature)*	NAME AND TITLE *(Type)*
	Fred Taylor, Owner

GSA-WASH DC 54-2285

COPY

GSA FORM 1136
September 1953

RECEIVED
AUG 2 - 1954

REPORT OF INSPECTION OF CERTIFIED PROJECT
DMEA-2921, Idm-E 548 (mica)

COW CAMP (south) MINE
Avery County, North Carolina

Fred Taylor, Julian Greene and Johnnie Greene, Ptners. c/o Fred Taylor, Newland, N. C.

Accompanied by B. J. Brekhus, Auditor, Contract Administration and Audit Division, the writer contacted Mr. Fred Taylor on July 8, 1954, to make an audit of the mica sales on the subject project. It was found that sales amounting to $2,018.76 were made from mica produced from the date of the contract until July 1, 1954. Of this amount $1,890.76 was sheet mica sold to the Government Buying Depot and $128.00 was for miscellaneous sales of scrap and punch. Royalty amounting to $87.57 hasbeen paid the Government, leaving a balance of $13.37 still due.

The Field Team's Final report stated that $3,885.10 worth of mica was recovered and sold during the operation; this was an error, as sales made to GSA on August 3, 11 and 21, 1953 amounting to $2,175.40 were made from mica produced prior to the date of the contract. This was confirmed by L. E. Shirley, Mining Engineer, U. S. Bureau of Mines.

The mine is now operating on a small scale.

July 8, 1954

Wm. A. Beck, Mining Engineer
U. S. Bureau of Mines

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

RECEIVED
JUN 29 1955

June 27, 1955

Mr. Fred Taylor

Newland, North Carolina

Re: DMEA-2921 (mica) Idm-E548
Fred Taylor, Julian Greene and
Johnnie Greene, Cow Camp Mine,
Avery County, North Carolina

Dear Mr. Taylor:

A recent check at the Government Mica Buying Depot at Spruce Pine, disclosed that you made a sale of 30.25 pounds of mica from the subject mine , lot No. 1805 for which you received $303.09. To date the Government has not received its 5 percent royalty on this sale. Please send your check, made payable to the Defense Minerals Exploration Administration for this royalty, plus the royalty on any other sales made since Mr. Fisher's audit in March , to this office at your earliest convenience.

Very truly yours,

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

RAB/mm
cc:
Spr. Con.-2
Lynch
Files

FILE COPY
Surname:

Hook
Talbert
Lubin
Hollunder
Lawrence
Hodges
Schlage
H. Johnston

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

JUN - 8 1954

Mr. Fred Taylor

Yadkinville, North Carolina

Re: Contract No. [illegible] - Lina
Fred Taylor, Julian Greene
and Johnnie Greene
Gov Cary (Smith) Mine
Avery County, North Carolina
Contract No. [illegible]

Dear Mr. Taylor:

Enclosed herewith is a Certification of Recovery or Development on Contract No. [illegible] on the Gov Cary (Smith) Mine, Avery County, North Carolina.

As the terms of the Exploration Project Contract set out in the Certification, all production from the property from the date of the Exploration Project Contract, June 15, 1953, is subject to the Government's percentage royalty as set forth in the contract until the sum of $4,775.00 is paid, or until June 15, 1963, whichever occurs first.

Payments should be made to Mr. Robert [illegible] Laurence, Executive Officer, Defense Minerals Exploration Administration Field Team, Region VII, Room [illegible], Post Office Building, Knoxville [illegible], Tennessee. Checks should be drawn payable to the Treasurer of the United States. The purchaser should be advised to deduct the royalties from the amount due on each shipment and forward check direct to the Executive Officer.

Royalty payments to the Government should be accompanied by suitable evidence, such as copies of settlement sheets showing quantity and grade of ore sold, the name of the purchaser, and the price and charges certified to be correct by the purchaser.

You are requested to notify Mr. Laurence of any changes in ownership or production rights that may have any effect on the Government's right to its percentage royalty. Also, if production ceases at any time for any extended period, please notify Mr. Laurence at six-month intervals that no production has been made.

Sincerely yours,

SIGNED

Administrator

Enclosure

Copy to: Admr. R. File
Docket File
Mr. Johnson
Mr. Hodges, 4603
Mr. Chambers

Mr. Hook
Field Team, Region VII
Mr. Taylor, 516 Gas Bldg.
Operating Committee

Hollunder:amigad 5/24/54

R.C.B.

FILE COPY
Surname:

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

JUN - 8 1954

Mr. Irving Cumbel, Acting Director
Materials Division
Emergency Procurement Service
General Services Administration
Washington 25, D. C.

Re: Docket No. DMA-921 - Mica
Fred Taylor, Julian Greene
and Johnnie Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract No. IDM-1548

Dear Mr. Cumbel:

I am enclosing one copy of a Certification of Discovery or Development relating to the subject contract.

The exploration contract was signed June 15, 1953, with the Government participating to the extent of 90% of $5,450.00, or $4,905.00.

The project work was started on July 22, 1953, and was completed on February 26, 1954, after the expenditure of $5,45[illegible] which is the total net accepted cost according to the audit Service. The Government paid 90% of the total accepted cost, or $4,905.00.

The work performed on this project consisted of preparation of an adit entrance and driving 150 feet of adit and drift through a series of low-dipping discontinuous pegmatite lenses up to 2.5 feet thick conformable to the enclosing wall rock. Strategic mica was produced during the project.

The DMEA concurs with the field team evaluation of the work performed and has certified that a discovery or development has resulted from the work under this contract.

Sincerely yours,

SIGNED
Administrator

WGAnderson:gad 5/24/54

Enclosure

Copy to: Admr. R. File
Docket File
Region VII
Operating Committee
Mr. Houk
Mr. Hedges, 4604
Mr. Thayer, 5216 GSA Bldg.
Mr. Chambers
Mr. Johnson

R.C.H.

MF-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 5/7/54

REFERRED TO:

1. Operating Committee
2. ~~Mails & Files~~ Mr. Johnson
3. Administrator HB
4. Mails and Files

FOR:

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

REMARKS:

Check (X) before the items needing attention.

L. G. Houk
Initials of sender.

GPO 16—63815-1

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

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

Subject: Docket No. DMEA-2921 - Mica
Fred Taylor, Julian Greene
and Johnnie Greene
Cow Camp (South) Mine
Avery County, North Carolina
Contract No. Idm-E548

Dear Mr. Laurence:

Reference is made to field team final report of examination of the subject property.

Since a certification is to be made on this project it will be necessary to have an estimate of ore reserves. The report does not contain the necessary data to calculate reserves.

It will be appreciated if you will have the field team submit an ore reserve estimate at this property as soon as possible.

Sincerely yours,

Chairman, Operating Committee

Approved:

Member, Bureau of Mines

Member, Geological Survey

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 7 - 1954

May 7, 1954

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2921

Contract Number: Idm E-548

Applicant: Fred Taylor, Julian Greene, and Johnie Greene

Name and Location of Property: Cow Camp (South) Mine
Avery County, North Carolina

Date of Field Team Report: April 27, 1954

Date Rec'd. by Ceramic & Fertilizer Materials Br.: May 4, 1954

Field Team Recommendation:

1. Certification of discovery or development.

Comments:

1. Strategic mica valued at $3,885.10 was obtained through DMEA exploration.

2. Expenditures -

Total approved	$5,450.00
Total cost	5,450.00
Gov't. share	4,905.00
Value of production during exploration	3,885.10

Recommendation:

I concur in the field team's recommendation to issue a certificate of discovery or development.

W. F. Dietrich

W. F. Dietrich

May 6, 1954

Bureau Library
MAY 10 1954

Memorandum

To: Chief, Finance Branch - Region VII - Knoxville, Tenn.

From: Executive Officer, DMEA - Region VII

Subject: Royalty payment on Idm-E 548, DMEA-2921, Cow Camp Mine.
Fred Taylor, Newland, N. C.

Transmitted herewith is a check in the amount of $87.57 representing 5 percent royalty on the sale of mica as per attached sales vouchers.

Robert A. Laurence

ZM.
cc:
Beck
Lynch
Mittendorf
Files

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE

DATE: April 12, 1954

ACCEPTANCE NUMBER: 4-1059

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
EPS-4-31A	SP-1059	

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Fred Taylor	SIGNATURE: Fred Taylor
STREET ADDRESS:	NAME *(Type or print)*:
CITY, ZONE AND STATE: Newland N. C.	TITLE *(Type or print)*: Owner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				xx	$70.00	
GRADES NO. 4 AND 5				1.98	$40.00	79.20
GRADES NO. 5½ AND 6				3.42	$15.00	51.30
STAINED						
GRADES NO. 3 AND LARGER		$12.00			$18.00	
GRADES NO. 4 AND 5		$ 5.00		2.52	$ 8.00	20.16
GRADES NO. 5½ AND 6		$ 3.00		6.08	$ 5.00	30.40
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 8.00			$13.00	
GRADES NO. 4 AND 5		$ 4.00			$ 6.00	
GRADES NO. 5½ AND 6		$ 2.00			$ 3.00	
TOTALS				14.00		181.06
LOT TOTALS						

PROGRAM B - HAND-COBBED MICA

TOTALS					$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Alvin J. Overby		Acting Depot Supt.

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 181.06

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Fred Taylor (Cow Camp Mine)	4-12-54

BY *(Signature)*	NAME AND TITLE *(Type)*
Fred Taylor	Owner

GSA-WASH DC 53-3094

GSA FORM 1013
September 1952

COPY

COPY

COPY

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE

DATE: 3-12-54

ACCEPTANCE NUMBER: 4-942

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: EPS-4-397A

LOT NUMBER: SP-942

RECEIPT AND WEIGHT TICKET NUMBER:

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Cow Camp Mining Co.	SIGNATURE:
STREET ADDRESS:	NAME *(Type or print)*: Fred Taylor
CITY, ZONE AND STATE: Newland, North Carolina	TITLE *(Type or print)*: Agent

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER					$70.00	
GRADES NO. 4 AND 5				1.04	$40.00	41.60
GRADES NO. 5½ AND 6				8.51	$15.00	127.65
STAINED						
GRADES NO. 3 AND LARGER		$12.00			$18.00	
GRADES NO. 4 AND 5		$ 5.00		6.23	$ 8.00	49.84
GRADES NO. 5½ AND 6		$ 3.00		14.74	$ 5.00	73.70
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 8.00			$13.00	
GRADES NO. 4 AND 5		$ 4.00		1.38	$ 6.00	8.28
GRADES NO. 5½ AND 6		$ 2.00		5.10	$ 3.00	15.30
TOTALS						
LOT TOTALS				37.00		316.37

PROGRAM B - HAND-COBBED MICA

TOTALS					$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
S. Gayle Young		Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 316.37

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Cow Camp Mining Company (Cow Camp Mine)	3-12-54
BY *(Signature)*: Fred Taylor	NAME AND TITLE *(Type)*: Agent

GSA-WASH DC 53-3094

GSA FORM 1013
September 1952

COPY

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COPY

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE

DATE 2-15-54

ACCEPTANCE NUMBER 4-854

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
EBS-4-397A	SP-854	

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Cow Camp Mining Company	SIGNATURE: Fred Taylor
STREET ADDRESS:	NAME *(Type or print)*:
CITY, ZONE AND STATE: Newland, N. C.	TITLE *(Type or print)*: Partner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				.37	$70.00	25.90
GRADES NO. 4 AND 5				1.18	$40.00	47.20
GRADES NO. 5½ AND 6				12.47	$15.00	187.05
STAINED						
GRADES NO. 3 AND LARGER		$12.00		.12	$18.00	2.16
GRADES NO. 4 AND 5		$ 5.00		1.91	$ 8.00	15.28
GRADES NO. 5½ AND 6		$ 3.00		13.54	$ 5.00	67.70
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 8.00			$13.00	
GRADES NO. 4 AND 5		$ 4.00		2.17	$ 6.00	13.02
GRADES NO. 5½ AND 6		$ 2.00		8.40	$ 3.00	25.20
TOTALS						
LOT TOTALS				40.16		383.51

PROGRAM B - HAND-COBBED MICA

TOTALS					$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Carl Buchanan	a/	Head Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 383.51

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Cow Camp Mining Co. (Cow Camp Mine)	2-15-54
BY *(Signature)*	NAME AND TITLE *(Type)*: Fred Taylor, Partner

GSA-WASH DC 53-3094 COPY

GSA FORM 1013
September 1952

COPY COPY

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE

DATE 1-29-54

ACCEPTANCE NUMBER 4-780

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
EPS 4-397A	SP-780	

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Cow Camp Mining Company	SIGNATURE:
STREET ADDRESS:	NAME *(Type or print)*: Fred Taylor
CITY, ZONE AND STATE: Newland, North Carolina	TITLE *(Type or print)*: Partner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				.06	$70.00	4.20
GRADES NO. 4 AND 5				2.73	$40.00	109.20
GRADES NO. 5½ AND 6				11.66	$15.00	174.90
STAINED						
GRADES NO. 3 AND LARGER		$12.00			$18.00	
GRADES NO. 4 AND 5		$ 5.00		2.22	$ 8.00	17.76
GRADES NO. 5½ AND 6		$ 3.00		13.58	$ 5.00	67.90
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 8.00			$13.00	
GRADES NO. 4 AND 5		$ 4.00		4.00	$ 6.00	24.00
GRADES NO. 5½ AND 6		$ 2.00		3.63	$ 3.00	10.89
TOTALS						
LOT TOTALS				37.88		408.85

PROGRAM B - HAND-COBBED MICA

TOTALS					$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Brack Buchanan	s/	Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 408.85

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Cow Camp Mining Co. (Cow Camp Mine)	1-29-54

BY *(Signature)*	NAME AND TITLE *(Type)*
Fred Taylor	Fred Taylor, Partner

GSA-WASH DC 53-3094

GSA FORM 1013
September 1952

COPY

COPY

GENERAL SERVICES ADMINISTRATION
Mica Purchase Depot - Spruce Pine, N. C.

WARRANTY, ACCEPTANCE AND INVOICE

DATE: 1-15-54

ACCEPTANCE NUMBER: 4-719

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: EPS-4-397A

LOT NUMBER: SP-719

RECEIPT AND WEIGHT TICKET NUMBER:

WARRANTY

The undersigned, a participant in the Mica Program, warrants that the mica included in this lot of mica is of domestic origin, is not material owned previously by the Government, was not purchased from others prior to December 14, 1951, and is owned by the person or firm whose name appears below (herein referred to as "Seller").

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Cow Camp Mining Company	SIGNATURE: Fred Taylor
STREET ADDRESS:	NAME *(Type or print)*:
CITY, ZONE AND STATE: Newland, N. C.	TITLE *(Type or print)*: Partner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				.12	$70.00	8.40
GRADES NO. 4 AND 5				3.60	$40.00	144.00
GRADES NO. 5½ AND 6				12.30	$15.00	184.50
STAINED						
GRADES NO. 3 AND LARGER		$12.00		.25	$18.00	4.50
GRADES NO. 4 AND 5		$ 5.00		7.60	$ 8.00	60.80
GRADES NO. 5½ AND 6		$ 3.00		8.80	$ 5.00	44.00
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 8.00		.06	$13.00	.78
GRADES NO. 4 AND 5		$ 4.00		2.00	$ 6.00	12.00
GRADES NO. 5½ AND 6		$ 2.00		.88	$ 3.00	2.64
TOTALS						
LOT TOTALS				35.61		461.62

PROGRAM B - HAND-COBBED MICA

TOTALS		$ 0.30	

ACCEPTANCE

Subject to the terms and conditions of the Mica Regulation dated March 12, 1952 (17 F.R. 2279), establishing the Government's Purchase Programs for Domestic Mica, the Government accepts the number of pounds of mica (as hereinabove identified), delivered by the Seller to the Government for which payment in the total amount set forth hereinabove will be made by the Government.

GENERAL SERVICES ADMINISTRATION

BY *(Type name)*	SIGNATURE	TITLE
Carl Buchanan	s/	Head Buyer

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $461.62

I certify that the above bill is correct and just and that payment therefor has not been received.

SELLER *(Type name)*	DATE
Cow Camp Mining Company (Cow Camp Mine)	1-15-54
BY *(Signature)*: Fred Taylor	NAME AND TITLE *(Type)*: Fred Taylor, Partner

GSA-WASH DC 53-3094

COPY

GSA FORM 1013
September 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 15, POST OFFICE BLDG.
KNOXVILLE 2, TENN.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 10 1954

May 6, 1954

Memorandum

To: Operating Committee, DMEA - Washington

From: Executive Officer, DMEA - Region VII

Subject: Operator's Final Report on - DMEA-2921, Idm-E548 (mica)
Cow Camp Mine - Fred Taylor, Operator.

Transmitted herewith are 4 copies of the subject report.

The Field Team's final report on the subject contract was mailed your office April 27.

Robert A. Laurence

Robert A. Laurence

zm.

Final Report

Newland, N.C.
May 3, 1954

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 10 1954

United States Dept. of The Interior
Defense Minerals Exploration Administration
Room I5, Post Office Building
Knoxville 2, Tenn.

Re: DMEA-292I, Idm-E548(mica)
Cow Camp Mine

Dear Sirs,

This is the final report of the Cow Camp Mine: We ran a tunnel south west I50 ft. 5 ft. high, 7 ft. wide. We found a small vein of mica, but it ran out before we finished the tunnel. We had vein material in the back of the tunnel, but no mica.

We produced 3400 lbs. of block mica, which worked out II2.9I lbs. We sold it for a total of $I75I.4I, which yuo will find inclosed sales slips for.

We have some scrap mica on hand, so far we havent found any sale for it.

We are also inclosing a check for $87.57 for royalty in full.

Any further information you need we will be glad to furnish it, if we can.

Thanking you for your cooperation.

Yours sincerely,

Fred Taylor

Fred Taylor

Operator Final Rpt.

IN REPLY REFER TO:
G-MD-CNM

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
MAY 3 - 1954

April 29, 1954

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2921 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: Fred Taylor, Julian Greene, and Johnie Greene
Name of property: Cow Camp mine
Location of property: Avery County, N. C.
Date of field team report: April 13, 1954
Authorship of field team report: K. H. Teague, L. E. Shirley, and D. H. Amos.
Field team's recommendation: Termination of contract.
Certification of discovery.
No additional work warranted.

Comments: Value of production $3,885.10. The discovery is certainly insignificant.

ACTION RECOMMENDED: Follow field team's recommendation.

D M Larrabee

D. M. Larrabee

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 29 1954

April 27, 1954

Memorandum

To: Operating Committee, D M E A- Washington

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

Subject: Field Team Final Report on DMEA-2921, Idm-E 548 (mica)
Cow Camp Mine - Avery County, North Carolina

Transmitted herewith are 4 copies of the Field Team's Final report on the subject mine as requested in your letter dated April 16, 1954.

Robert A. Laurence /WHA.
Robert A. Laurence
EXECUTIVE OFFICER
DMEA REGION VII

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

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 29 1954

Final Field Team Rpt.

FIELD TEAM, REGION VII

FINAL REPORT

On
DMEA-2921, COW CAMP MINE (South)
Idm-E 548 (mica) Avery County, N. C.

By

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

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

Dewey H. Amos, Geologist
U. S. Geological Survey

April 13, 1954

Reviewed by
DMEA OPERATING COMMITTEE
5-3-54
(date)

DEPARTMENT OF THE ...
Defense Mine...
...
APR 29 1954

FINAL REPORT
On
DMEA-2921, COW CAMP MINE (south)
Idm-E 548, mica.

Operator: Fred Taylor, Julian Greene, and Johnie Greene, c/o Fred Taylor
Newland, North Carolina

The Cow Camp mine (south) is located on the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap and about 4 miles southwest of Newland, Avery County, North Carolina.

Work completed under the contract consisted of preparation of an adit entrance and driving 150 feet of timbered 5' x 7' adit and drift. As considerable strategic mica was recovered during the project, a certification of discovery should be made. No additional exploratory work is warranted.

Work began July 22, 1953 and was completed on February 26, 1954. A total of 150 feet of level work was done in a southeast direction (see attached map). Heavy ground necessitated timbering of all work.

A series of low-dipping discontinuous pegmatite lenses which are conformable to the enclosing wall rock are present in the levels. No systematic distribution of the lenses is apparent. They consist of feldspar, quartz and ruby mica and range up to 2.5 feet thick and 30 feet in lateral extent. The enclosing rock is highly weathered mica schist and hornblende gneiss.

A total of $3,885.10 worth of sheet mica was recovered and sold during the operation. It was small in size but was of excellent quality. The discontinuous nature and sporadic occurrence of the lenses renders any estimation of reserves as impractical and unreliable. The heavy ground condition which necessitates continuous timbering may make any mining of this deposit uneconomical.

Expenditures:

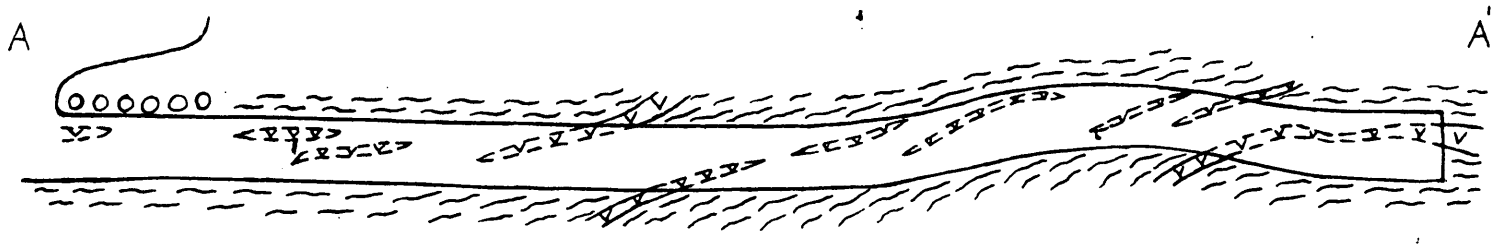
(a)	Total approved	$5,450.00
(b)	Total cost of project	5,450.00
(c)	Gov. share of cost	4,905.00
(d)	Gov. share unexpended	none
(e)	Value of production	3,885.10

The project was conducted in a satisfactory and efficient manner. No equipment was purchased under the contract.

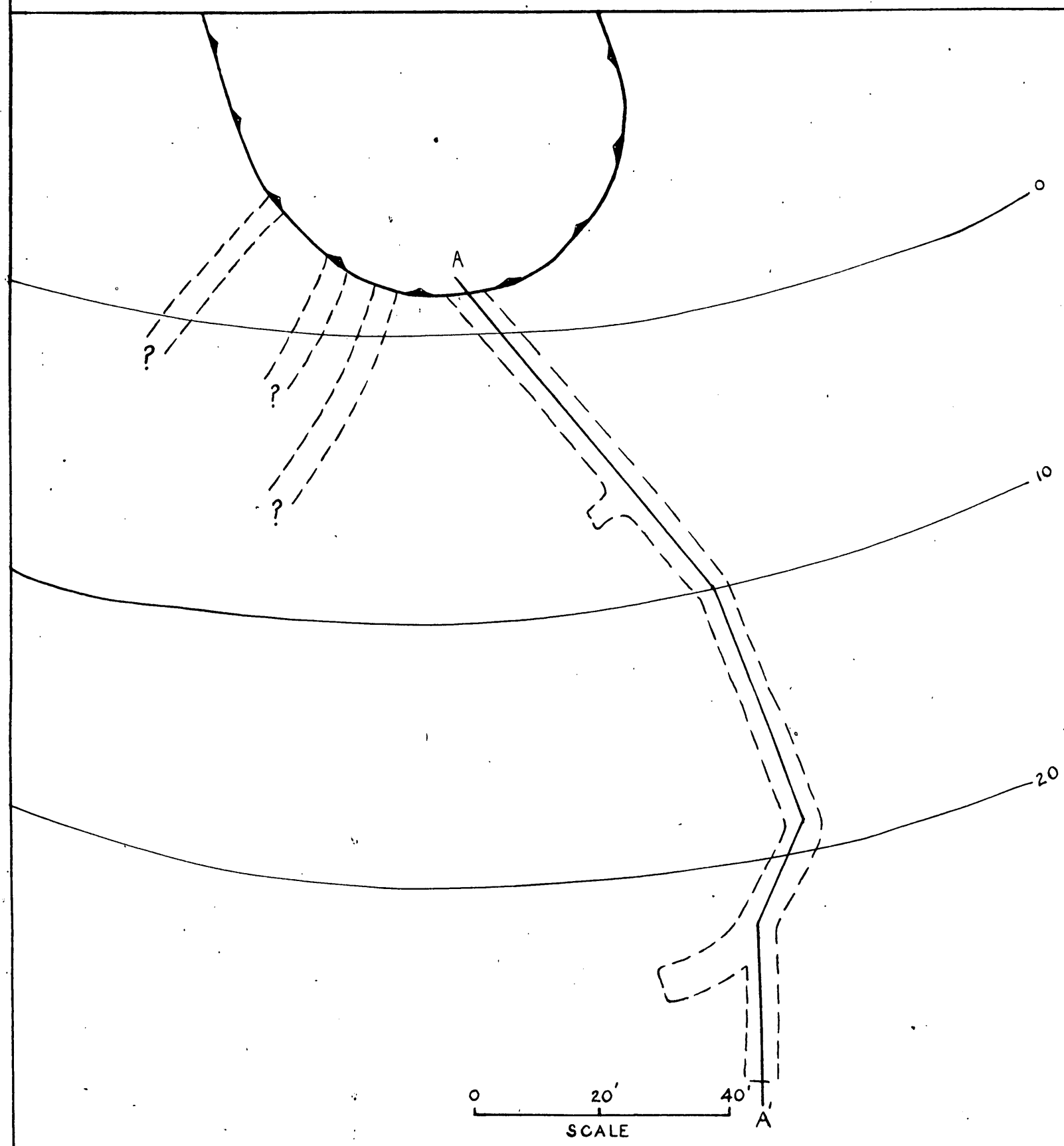
April 13, 1954.

K. H. Teague and D. H. Amos, Geologists
U. S. Geological Survey.

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



SECTION A-A'



COW-CAMP MINE

AVERY CO., N.C.

DMEA-2921

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 28 1954

April 26, 1954

Mr. Fred Taylor

Newland, North Carolina

Re: DMEA-2921, Idm-E548 (mica)
Cow Camp Mine

Dear Mr. Taylor:

Please send us as soon as possible your final engineering and geologic report on the subject exploration project as required by Article 5 (b) of the contract form. Please note also that Annex I of the contract requires payment of 5 percent royalty of all mica produced during exploration work. Your monthly narratives accompanying the vouchers indicate you have produced 3400 lbs. of mica Please send your check payable to the Treasurer of the United States for 5 percent of the sale value, accompanied by copies of sales slips or invoices. This applies to the sale of punch and scrap also.

Yours very truly,

Robert A. Laurence
Executive Officer, DMEA
Region VII

RAL/xm
cc:
Beck
Lynch
Opr. Com.
Files

File Copy
Surname:
Anderson
Smith
Selfridge
Johnson
Larrabee

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

600

APR 16 1954

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

Subject: Docket No. DMEA-2921 ~~- Miss~~
Fred Taylor, Julian ~~Greene and~~
Johnnie Greene
Cow Camp (South) Mine
Avery County, North Carolina

Contract No. Idm-E548

Dear Mr. Laurence:

Reference is made to field team interim report of March 10, 1954, which stated that subject contract has been completed and can be recommended for certification.

We have not yet received the field team's final report. In order to process the certification we will appreciate very much receiving this report as soon as possible.

Sincerely yours,

George C. Selfridge
Chairman, Operating Committee (24B)

Approved:

C. H. JOHNSON (24B)
Member, Bureau of Mines

D. M. Larrabee (24B)
Member, Geological Survey

WCAnderson:gad 4/14/54
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3061
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

R.C.S.

IN REPLY REFER TO:
G-MD-CNM

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

March 26, 1954

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2921 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: Fred Taylor, Julian Greene, and Johnnie Greene, Newland, N. C.
Name of property: Cow Camp mine (South)
Location of property: 4 miles southwest of Newland, Avery County, N. C.
Date of field team report: March 10, 1954.
Authorship of field team report: L. E. Shirley and K. H. Teague.
Field team's recommendation:

1. Termination of project.
2. A certification should be made.

Comments: Good chance that additional work will pay off.
ACTION RECOMMENDED:
Follow field team's recommendation.

D. M. Larrabee

Mr. Anderson

C
D
P
I

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

March 15, 1954

Memorandum

To: Operating Committee, DMEA - Washington

From: Executive Officer, DMEA - Region VII

Subject: Amendments to Contracts

Reference is made to your letter of March 11.

The following actions have been taken:

DMEA-2784, Idm-2519, Amendment is being prepared. We have been trying to get the operators back to work on this job.

DMEA-2785, Idm-2518. Completed

DMEA-2840, Idm-2507. Completed

DMEA-2872, Idm-2539. Amendment has been sent to Operator; signed copies not yet returned.

DMEA-2873, Idm-2562. Amendment has been sent to Operator; signed copies not yet returned.

DMEA-2917, Idm-2561. Completed

√ DMEA-2921, Idm-2548. Amendment sent to you March 10.

DMEA-3008, Idm-2560. Completed.

/s/
Robert A. Laurence
Executive Officer
DMEA Region VII

File Copy
Surname:

Houk

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

March 12, 1954

Memorandum N.S. in R.R.

To: Administrator

From: Nonmetallic Minerals Division

Subject: Amendment No. 1 - time extension - Docket No. DMEA-2921 - Mica
Fred Taylor, Julian Greene
and Johnnie Greene
Cow Camp (South) Mine
Avery County, North Carolina

Amendment No. 1 amends Article 3 to read 11 months or May 15, 1954, as the completion date for the contract. The Nonmetallic Minerals Division concurs in the amendment as written and executed in the field.

LGHouk:gad 3/12/54

Copy to: Admr. R. File
Docket File
Mr. Houk

File Copy
Surname:

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

600

MAR 11 1954

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

Dear Mr. Laurence:

We wish to call your attention to the following dockets, the completion dates of which may require extension by amendment:

Docket	Contract	Completion date
DMEA-2784	Idm-E519	February 14, 1954
DMEA-2785	Idm-E518	February 14, 1954
DMEA-2840	Idm-E507	February 9, 1954
DMEA-2872	Idm-E559	February 28, 1954
DMEA-2873	Idm-E562	March 2, 1954
DMEA-2917	Idm-E561	March 2, 1954
DMEA-2921	Idm-E548	February 15, 1954
DMEA-3008	Idm-E560	March 2, 1954

In those cases where this will be necessary and you approve, will you please furnish us copies of such amendments.

Sincerely yours,

George C. Selfridge
Chairman, Operating Committee (246)

Approved:

J. H. Hedges
Member, Bureau of Mines (246)

D. M. Larrabee
Member, Geological Survey (246)

WCAnderson:gad 3/3/54
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

R.C.S. 3-11-54

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

Defense Minerals Administration
RECEIVED
MAR 12 1954

March 10, 1954

Memorandum

To: Operating Committee, D M E A - Washington

From: Executive Officer, D M E A - Region VII

Subject: Amendment No. 1, DMEA-2921, Idm-E 548 (mica)

Transmitted herewith are three copies of the above subject amendment. The usual distribution of the other copies has been made.

This amendment was necessary because winter weather delayed the work at this project and prevented completion by the original date.

Robert A. Laurence
Robert A. Laurence

RECEIVED
MAR 18 1954
GENERAL COUNSEL
DEFENSE MINERALS
ADMINISTRATION

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Greene, c/o Fred Taylor, Newland, N. C.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N. C.

This contract has been completed. Adit work has consisted of driving 150 feet in weathered biotite gneiss which has cut numerous lenses or pods of pegmatite material at scattered intervals. Most of these pods have not been worked along their extensions. The thickest pod encountered can be observed in the present face. It trends S 10° W and dips 25° west. The body is composed largely of quartz with minor feldspar and muscovite mica. It is the examiners opinion that this mine can be recommended for certification. An actual estimate of the mica produced can not be made because of the irregularity of work in the pegmatite lenses, here today and gone tomorrow. At least two sales have been made and possibly others. A quantity of mine run block is on hand ready for processing.

Due to the weathered nature of the material this adit required solid timbering. An adequate job was done throughout and the field examiners believe that the pegmatite extensions will be worked at the known points in the future. The work was conducted efficiently and satisfactorily and the operator was cooperative with all suggestions made.

L. E. Shirley

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

K. H. Teague D. H. Amos

K. H. Teague & D. H. Amos, Geologists
U. S. Geological Survey

March 10, 1954

rm MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.4
Approval expires 6-30-53.

242

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

FINAL

OPERATOR'S MONTHLY REPORT AND VOUCHER

SAND AND VOUCHER OF PAYROLL SCHEDULE
Defense Minerals Administration
RECEIVED
MAR 24 1954

Month of _____, 195____ Docket No. DMEA _____ Contract No. _____
Operator's Name _____ Minerals _____
Address _____
Contract Amount, $_____ Government Participation: ____% Amount, $_____

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS				630.00	4,820.00	3450.00

I certify that the above bill is correct and just and that payment therefor has not been received.
Date _____ *Payee _____
Per _____ Title _____

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 567.00

Signature _____
(Authorized Certifying Officer)
Date MAR 19 1954 Vou. No. 242
(See other side)

63.00

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Jm-E548 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date March 12, 1954

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title EXECUTIVE OFFICER DMEA REGION VII Date MAR 15 1954

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.1
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 24 1954

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of [illegible] 195[illegible] Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
	ft.				ft.			
Drifting		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Crosscutting				[illegible]				
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
[illegible]				[illegible]		[illegible]		
Total Distributed Costs		[illegible]		[illegible]				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		[illegible]		[illegible]				

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date [illegible] Operator [illegible]

Per [illegible] Title [illegible]

Remarks:

NOTE.—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.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 24 1954

[illegible]

Operators Progress Report
for the
Month of February 1954

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

By [illegible] Operator

RECEIVED
MAR 15 1954
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Greene, c/o Fred Taylor, Newland, N. C.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N. C.

Work has resumed on this contract after a brief delay caused by heavy rains and inability to handle water coming into the mine. An advance of 9 feet has been made on a new heading being driven N 5° W. Material encountered is weathered hornblende gneiss and a narrow lense of coarse grained pegmatite containing a little mica. Eleven feet remains to be driven under the contract.

Mr. W. A. Beck, member of the DMEA Field Team, Region VII, accompanied the Field Examiners on this visit to the mine.

L. E. Shirley

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

K. H. Teague & D. H. Amos, Geologists
U. S. Geological Survey

February 24, 1954

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
FEB 10 1954

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N. C.

Drifting has been halted temporarily on this contract because of recent heavy rains with subsequent deluges of water and heavy ground reported. Examination of the mine disclosed the presence of water, but little or no heavy ground in most parts of the adit. One stull and cap was cracked, but all other timbers were in good shape and no movement was observed as previously reported. Work is expected to resume shortly. Only 20 feet of drifting remains under contract.

L. E. Shirley

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

K. H. Teague

K. H. Teague and Dewey Amos,
Geologists, U. S. Geological Survey

January 27, 1954

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Greene, c/o Fred Taylor, Newland, N. C.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home and about 4 miles southwest of Newland, Avery County, N. C.

Drifting continues on this contract and is now at 130 feet. A narrow lense of pegmatite was picked up at about 120 feet and was followed downward on a shallow incline for about 10 feet. This 10 feet acted as a collecting basin for incoming waters and forced the workers to quit work until a pump can be procured. During this period of idleness a short crosscut, at the operators own expense, was driven to the west at a point 40 feet from the portal. Several bags of very good quality mica was recovered.

Drifting is expected to resume in the near future.

L. E. Shirley

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

K. H. Teague

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

January 13, 1954

Form [redacted]04 (Rev.) [redacted]952) Mr. Anderson

Budget Bureau No. 42-R1036.4
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

ON VOUCHER & SCHEDULE OF PAYMENTS K-[illegible] 181

DEPARTMENT OF THE INTERIOR Minerals Administration RECEIVED JAN 18 1954

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of _____, 195__ Docket No. DMEA 2921 Contract No. _____

Operator's Name _____ Minerals _____

Address _____

Contract Amount, $_____ Government Participation: ____% Amount, $_____

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent / Short Form } Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS				595.00	4,225.00	4,820.00

I certify that the above bill is correct and just and that payment therefor has not been received.

Date _____ *Payee _____

Per Fred Taylor Title _____

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 535.50

Signature Cora A. Piper
(Authorized Certifying Officer)

Date JAN 14 1954 Vou. No. 181

(See other side)

5

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E548 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date Jan. 8, 1954

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title DMEA REGION VII EXECUTIVE OFFICER Date JAN 12 1954

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form IF-104A
(April 1952)

Budget Bureau No. 42-R1151.1
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 18 1954

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of _____ 195____ Docket No. DMEA _____ Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
[illegible]	[illegible]			[illegible]		[illegible]		[illegible]
Total Distributed Costs		[illegible]		[illegible]				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
		[illegible]		[illegible]				
Total Costs								

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date [illegible] Operator [illegible]

Per [illegible] Title [illegible]

Remarks:

NOTE.—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.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 18 1954

DMEA No. IDM-E548

Operators Progress Report
for the
Month of ~~November~~ December, 1953

Work Accompolished

Dec. I-3I

Olin Burleson and Simon Franklin worked a total of 356 hrs.tunneling, timbering,mucking and pumping water.Going a distance of I7 ft. The vein has pitched down about 25 degrees.Have produced about 300 lbs. block mica. Water is increasing.

Fred Taylor, Julian & Johnnie Greene, Partners

By: Fred Taylor Partner

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N.C.

This adit continues to be driven under contract and is now at 120 feet. A gradual turn from the original direction now places the heading in a S 70° W direction. A lense of pegmatite was picked up at about 90 feet from the portal and was followed. As a result the floor was raised considerably for a distance of about 20 feet. All visible pegmatite was stoped in this area for a vertical distance of 23 feet from the floor. The remaining 10 feet has been driven on a level. Material in the present face from bottom to top consists of the following: 6 inches of weathered hornblende gneiss, 6 inch lense of pegmatite, 2 feet of weathered gneiss, and 4 feet of scattered 1 inch pegmatite stringers and interlayered gneiss. The material is becoming harder as work progresses.

No estimate can be made at present of mica recovered to date, but one small sale has been made recently according to the mine foreman.

L. E. Shirley

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

December 14, 1953

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N. C.

This adit continues to be driven under contract and is now at 115 feet. Material observed in the face is weathered biotite gneiss containing pods or lenses of pegmatite. The operator could not be contacted to learn how much mica had been produced from the last 15 to 25 feet of work. Solid timbering remains necessary in this type of material and a good job has been accomplished throughout the adit. Progress on this contract is satisfactory.

L. E. Shirley

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

K. H. Teague

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

December 2, 1953

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.4
Approval expires 6-30-53.

171

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

DATE OF PAYMENT VOUCHER & SCHEDULE
DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 28 1953

Month of November, 1953 Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name Fred Taylor, Sutton & Colorado Greene Minerals [illegible]
Address Jonesboro, Ill.
Contract Amount, $ [illegible] Government Participation: 90 % Amount, $ [illegible]

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting	[illegible]	[illegible]	[illegible]			
Prop. offsets		200.00	200.00			
(2) Labor and Supervision: [illegible]						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	[illegible]	[illegible]	[illegible]	1,015.00	3,210.00	4,225.00

I certify that the above bill is correct and just and that payment therefor has not been received.

Date _____ *Payee Fred Taylor, Partner

Per Dec. 2, 1953 Title _____

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 913.50

Signature Cora A. Piper
(Authorized Certifying Officer)

Date DEC 22 1953 Vou. No. 171

(See other side)

4

101.50

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E548 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date Dec. 15, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title EXECUTIVE OFFICER DMEA REGION VII Date DEC 16 1953

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.1
Approval expires 6-30-53.

DEPT OF THE INTERIOR
Minerals Administration
RECEIVED
DEC 28 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of _____ 195____ Docket No. DMEA _____ Contract No. _____
Operator's Name _____ Minerals _____
Address _____

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		1015.00						TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		1015.00						

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date _____ Operator _____

Per Fred Taylor Title _____

REMARKS: _____

→ NOTE.—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.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 28 1953

DMEA No.-IDM-D548---

Operators Progress Report
for the
Month of November, 1953

Work Accomplished

Nov.1-30 Olen Burleson and Simon Franklin worked a total of 336 hours pumping water, timbering, tunneling and mucking.Going a distance of 29 ft.We are now striking hard rock and vein material.Looking favorable. Have produced about 100 lbs.of block mica.

Fred Taylor, Julian Greene, Johnnie Greene,
Partners

By Fred Taylor ------- Partner

DEPARTMENT OF THE INTERIOR
Bureau of Mines Minerals Mobilization
RECEIVED
NOV 30 1953

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, North Carolina.

This adit continues to be driven under contract and is now at 104 feet, with 46 feet remaining to be driven to fulfill contract terms. Material encountered continues to be weathered mica schist, containing occasional lenses of pegmatite. The nature of the material requires solid timbering and this has been done adequately throughout the mine. Progress on this contract is satisfactory.

L. E. Shirley

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

K. H. Teague

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

November 18, 1953

mDS

RECEIVED
NOV 18 1953

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N. C.

This adit continues to be driven under contract and is now at 95 feet. Present face shows mica schist with a narrow lense of pegmatite material near the floor of the adit. There is evidence that a much thicker lense of pegmatite has been cut between 85 and 95 feet in the adit, but solid timbering would not allow a close inspection. No one was at the mine at the time of this visit. Progress on this contract is satisfactory.

L. E. Shirley

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

November 4, 1953

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

134

ISSUED ON VOUCHER & SCHEDULE
PAYMENT DIRECT TO THE PAYEE
Defense Minerals Administration

OPERATOR'S MONTHLY REPORT AND VOUCHER

RECEIVED
NOV 25 1953

Month of _____, 195__ Docket No. DMEA _____ Contract No. _____
Operator's Name _____ Minerals _____
Address _____
Contract Amount, $_____ Government Participation: ____% Amount, $ 4905.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting				1050.00	1960.00	3010.00
					200.00	200.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS				1050.00	2160.00	3210.00

I certify that the above bill is correct and just and that payment therefor has not been received.

Date _____ *Payee Gulf Oil Co

Per _____ Title _____

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 945.00

Signature Cora A. Piper
(Authorized Certifying Officer)

Date NOV 20 1953 Vou. No. 134
(See other side)

3

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E548 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date Nov. 14, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lemmon Title EXECUTIVE OFFICER DMEA REGION VII Date NOV 17 1953

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 25 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of October 1953 Docket No. DMEA 2921 Contract No. Idm-E548
Operator's Name Fred Taylor, Julian & Johnnie Greene Minerals Mica
Address Newland, N.C.

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
	Ft.		Ft.					
Drifting		$1050.	30	$3010.00	84	$35.00	150	$35.00
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Prep. of Portal Site & Timbering				200.00	1	200.00	1	200.00 LES
Total Distributed Costs		$3210.00		$3210.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		$3210.00		$3210.00				

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Nov. 7, 1953 Operator Fred Taylor, Julian & Johnnie Greene
Per Fred Taylor Title Partners

Remarks:

NOTE.—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.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 25 1953

Docket No. DMEA No.292I-IDME548----

Operators Progress Report
for the
Month of October, 1953

Work Accomplished

Oct. I-3I. Olen Burleson, Simon Franklin, Dave Dellinger Jr. and Ray Watson worked a total of 432 hrs. tunneling, timbering, pumping water and mucking. Going a distance of 30 ft. Mica vein has raised about six ft. Have a small vein of mica over head. Looks very favorable.

Fred Taylor, Julian Greene, Johnnie Greene,
Partners

By Fred Taylor Partner

INTERIM REPORT

DMEA-2921 Idm-E548 COW CAMP MINE (SOUTH) (mica)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N. C.

This adit continues to be driven and is now at 72.5 feet. Difficulties between the operator and landowner have been ironed out and workers have been allowed to return to the job. Material encountered during last few feet has not changed and has been principally weathered mica schist with an occasional lense of pegmatite. The condition of the material continues to require solid timbering throughout.

A new gasoline hoist was observed on the job, which should help in future progress.

L. E. Shirley

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

K. H. Teague

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

October 20, 1953

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home and about 4 miles southwest of Newland, Avery County, North Carolina.

This adit continues to be driven slowly and is still in old works. The last 25 feet has been in old workings and the country rock is a soupy, highly weathered mica schist that has required careful timbering throughout. The present heading is at 57.5 feet.

The mine was not working at the time of this visit because of a dispute between the surface landowner and the operator. Complete details could not be obtained, but one of the operators stated that mining would probably resume within the coming week.

L. E. Shirley

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

K. H. Teague

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

October 6, 1953

Form MF-104 (Rev.) (April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

PAID ON VOUCHER & SCHEDULE PAYMENTS K-

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of _____, 195____ Docket No. DMEA _____ Contract No. _____

Operator's Name _____ Minerals _____

Address _____

Contract Amount, $_____ Government Participation: _____% Amount, $ 4905.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS				735.00	1,425.00	2,160.00

I certify that the above bill is correct and just and that payment therefor has not been received.

Date _____ *Payee Fred Taylor

Per _____ Title _____

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 661.50

Signature Cora A. Piper
(Authorized Certifying Officer)

Date OCT 19 1953 Vou. No. 107

(See other side)

73.50

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-548 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. Date Oct. 14, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. M. Bark Title ACTING EXECUTIVE OFFICER DMEA REGION VII Date OCT 16 1953

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of _____ 195__ Docket No. DMEA _____ Contract No. _____

Operator's Name _____ Minerals _____

Address _____

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting					56 LFS			
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Portal prep. and timbering				200.00	1	200.00	1	200.00
TOTAL DISTRIBUTED COSTS								TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS								

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date _____ Operator _____

Per Fred Taylor Title _____

REMARKS: _____

NOTE.—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.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

TO THE DISTRICT
Information
Office

Docket No.EMA2921 Contract No.Ion-5543

Operators Progress Report
for the
month of Sept. 1955

Work Accomplished

Sept 7-13. Glen Burleson and Ralph Diaz worked 44 hrs. each tunneling, timbering, mucking and pumping water.

Sept.14-20. Glen Burleson and Dixon Franklin worked 40 hrs. each tunneling, timbering, mucking and moving water through an old shaft.

We are now through an old cave, past all the old work. We have a small vein of ore on the right side of tunnel.

Fred Taylor, Julian Orsono, Johnnie Orsono,
Partners

By: Fred Taylor Partner

INTERIM REPORT

IMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Green, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home and about 4 miles southwest of Newland, Avery County, North Carolina.

This adit continues to be driven and is now at 40 feet. Progress has been impeded recently because old works was encountered at 32 feet. Timber requirements have been increased with sets on two ft. centers and top and side lagging to take care of heavy ground. Old timbers, muck and highly weathered mica schist comprises material removed.

Progress on this contract is satisfactory.

L. E. Shirley

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

K. H. Teague

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

September 9, 1953

Form MF-104 (Rev.)
April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

Mr Anderson

RECEIVED
SEP 21 1953
Minerals Administration
THE INTERIOR

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of _____, 195__ Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals _____
Address [illegible]
Contract Amount, $ [illegible] Government Participation: [illegible]% Amount, $ _____

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting	[illegible]		[illegible]			
[illegible]	[illegible]		[illegible]			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	[illegible]		[illegible]	1,425.00		1,425.00

PAID ON VOUCHER & SCHEDULE OF PAYMENTS K-15

I certify that the above bill is correct and just and that payment therefor has not been received.

Date [illegible] *Payee [illegible]

Per [illegible] Title [illegible]

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ **NOTE.—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.**

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$1,282.50

Signature Cora A. Piper
(Authorized Certifying Officer)

Date SEP 17 1953 Vou. No. 81
(See other side)

121 S 7/14/53 142.50

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idaho-E54B in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date Sept. 4, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE

Signature Robert A. Laurence Title EXECUTIVE OFFICER DMEA REGION VII Date SEP 11 1953

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
SEP 21 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of July & Aug 1953 Docket No. DMEA 2921 Contract No. Idm-2548
Operator's Name Fred Taylor, Julian Greene & Johnnie Greene Minerals
Address Newland, N.C.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	ft.	$1225.00	35	$1225.00	35	$35.00	150	$35.00
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Portal Prep. & Timbering		$200.00		$200.00	1	$200.00	1	$200.00
TOTAL DISTRIBUTED COSTS		$1425.00		$1425.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		$1425.00		$1425.00				

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Aug. 31 Operator Fred Taylor, Julian Greene & Johnnie Greene

Per Fred Taylor Title Partner

REMARKS:
We have put in a tank, heat, electric pumped electricity. Widened entrance to portal. Have about 25 hrs. clean rock preparing portal.

→ NOTE.—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.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
SEP 21 1950

[illegible]

[illegible]

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible]

By: [illegible] [illegible]

RECEIVED
SEP 11 1953
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 26 1953

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene and Johnnie Green, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, N. C.

This adit continues to be driven under contract and is now at 30 feet. Material encountered has consisted principally of a highly weathered schist with an occasional narrow lense of pegmatite containing small blocks of ruby mica. Three such lenses not exceeding 4" in thickness where showing in the heading on the date of this visit. Mica removed is small, bent and is slightly stained. Some heavy ground was encountered at about 23 feet, but was handled satisfactorily. Stulls have been set on 3 to 6 ft. centers and both top and side lagging has been necessary for entire adit distance. Track has been lain to the face and a mine car removes muck. Drainage facilities for water removal was installed during portal preparation. Progress on this contract is satisfactory.

L. E. Shirley

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

August 26, 1953

DEPARTMENT OF THE INTERIOR
Bureau of Mines
RECEIVED
AUG 1 1953

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home and about 4 miles southwest of Newland, Avery County, North Carolina.

Adit work is underway on this contract and is now at 23 feet from first set. Measurements for footage allowable under contract will be made from the third set, because adit was not started in new ground, and this gives an advance of 14 feet. Material encountered has consisted principally of a highly weathered mica schist, which has required heavy timbering. A small pegmatite pod was encountered at portal during excavation and 2 pods were showing in the face at the time of this visit. These pods consisted of quartz, feldspar and muscovite mica of varying sizes. Progress on this project is satisfactory.

L. E. Shirley

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

K. H. Teague

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

August 12, 1953

Received
1953

INTERIM REPORT

DMEA-2921 Idm-E548 (mica) COW CAMP MINE (SOUTH)

OPERATOR: Fred Taylor, Julian Greene, and Johnnie Greene, c/o Fred Taylor, Newland, North Carolina.

LOCATION: On the headwaters of Cow Camp Creek about 1/6 mile east of Cow Camp Gap, immediately south of the Will Robbins home, and about 4 miles southwest of Newland, Avery County, North Carolina.

Starting date on this project was July 22, 1953. This project was visited on July 24, 1953 and bulldozing for expansion of the open cut and scaling of the face in preparation of an adit entrance was in progress. Some pegmatite was uncovered near the adit entrance in the bottom of the cut.

Another visit was made on July 29, 1953 and protective timbers were being erected at the adit entrance. This entrance will be side and top lagged solid, stulls will be set on 3 to 5 feet centers and top lagging will be loaded properly.

L. E. Shirley

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

K. H. Teague

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

July 29, 1953

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

July 1, 1953

Memorandum

To: Operating Committee, D M E A- Washington

From: Executive Officer, D M E A- Region 7

Subject: Signed Contract- Idm-E548, DMEA-2921, Fred Taylor, et al.
Newland, N. C. (mica)

Transmitted herewith are three copies of the above subject contract. The usual distribution of the copies have been made by this office.

The contract was executed on June 29 and was therefore in effect at the end of the fiscal year.

Robert A. Laurence
Robert A. Laurence

Case
7-3

FILE COPY
SURNAME:

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

JUN 15 1953

Feitler
Houk
Chamberlin
Selfridge
Hedges

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

Subject: Docket No. DMEA-2921 - Mine
Fred Taylor, Julian Greene and
Johnnie Greene
Cow Camp (South) Mine
Avery County, North Carolina

Dear Mr. Laurence:

Please find herewith the original and five copies of a contract covering the subject exploration project which have been signed by the Government with register number and effective date as shown.

If the contract meets with your approval, insert the time for starting and completing the work in Article 3 of the contract and present it to the Operators for approval and signature. Please explain to the Operators that the contract, when executed, is a firm commitment under the terms of which they are obligated to complete the work outlined at the agreed unit cost. If any part of this contract does not have either your approval or that of the Operators and cannot be amended within your delegated authority, then the original and all copies of the contract are to be returned to this office, together with the proposed changes for consideration.

After execution of the contract, the copies are to be distributed in the usual manner.

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 10

SAFeitler:gad 6/11/53
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

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

June 8, 1953

Memorandum

To: The Administrator
Through: Mr. L. G. Houk

From: Chief Counsel

Subject: Fred Taylor, Julian Greene, and Johnnie Greene, Partners, Docket No. DMEA-2921 - Mica

There is attached, in satisfactory legal form for execution, a contract covering the above-described project, subject to the Owner's Consent to Lien being signed by the wife of Charles M. Trammell.

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

Attachments

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

June 5, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2921, Mica, Cow Camp Mine, Avery County
North Carolina

I concur in the field team's recommendation for an exploration program in the amount of $5,450.

W. F. Dietrich

W. F. Dietrich

IN REPLY REFER TO:

G-MD-CNM

Mr. Feitler

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

April 27, 1953

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 28 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2921 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: J. J. Norton, U. S. Geological Survey
Applicant: Fred Taylor, Julian Greene, and John Greene, c/o Fred Taylor, Newland, North Carolina.
Name of property: Cow Camp.
Location of property: Linville Township, Avery County, North Carolina.
Date of field team report: April 14, 1953.
Authorship of field team report: Teague and Shirley.
Field team's recommendation:
150 feet of adit and drifts.
Comments: None.
ACTION SUGGESTED: Follow field team's recommendation.

J. J. Norton

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

April 17, 1953

Memorandum

To: Operating Committee, D M E A - Washington

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

Subject: Field Team Examination Reports

Transmitted herewith are 4 copies each of the following field examination reports:

DMEA-2921, Cow Camp Mine (mica)

DMEA-2926, Engle Cope Mine (mica)

The Field team concurs with the recommendations set forth in these reports by Mr. K. H. Teague, and Mr. L. E. Shirley that exploration aid be granted as recommended.

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

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

Reviewed by
DMEA OPERATING COMMITTEE
4-24-53
(date)

Mu-Feldspar

GCL
4/11/53

Cow-Mica
Exam. Rpt.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

ON

DMEA-2921, COW CAMP MINE (South)(Mica)
Newland, Avery County, N. C.

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

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

April 14, 1953

Reviewed by
DMEA OPERATING COMMITTEE
4-24-53
(date)

FIELD EXAMINATION REPORT
on
DMEA-2921, COW CAMP(South) Mine (mica)

Applicant: Fred Taylor, Julian Greene and John Greene
c/o Fred Taylor, Newland, North Carolina

Mica of very good quality occurs at this locality. Evidence uncovered by the applicants since the termination of exploration Contract Idm-E 97, Trammell Mining Corporation, indicates that a worthwhile deposit of strategic mica occurs. The field examiners, therefore, recommend that exploration assistance be granted.

This property was examined on April 7, 1953. Fred Taylor and Julian Greene accompanied the field examiners on the inspection which required two hours.

The Cow Camp (south) Mine was the subject of an exploration contract, Docket No. DMA-1224X, Idm-E 97, dated August 3, 1951. Work under this contract was poorly directed and not carried to completion. After this contract was terminated the present applicants (apparently there is no tie-in between the two groups of applicants) conducted considerable shovel trenching and work from old adits at their own expense. This work resulted in the sale of mica worth $3013.21 to the Spruce Pine Depot. All of the adit work has been in old works and the mica recovered has been obtained by robbing pillars.

These openings are at present accessible to a limited extent. They are in a nearly flat-lying pegmatite whose thickness is about 4 feet. It is rich in mica. The present openings are of small cross-section and have been poorly timbered, thus are in an unsafe condition.

After the termination of Contract Idm-E97, the present applicants deepened the drainage trench and extended it to the adit portal. This trench provides gravity drainage from the various openings, thus removing the water problem which in the past has been one of the more serious mining problems.

In Contract Idm-E 97, Stage II was to consist of drilling 4 - 100 foot diamond drill holes. Since that time the field examiners have studied pegmatites in this area which appear to be similar in character to the Cow Camp (south) pegmatite. It has been our observation that many of the low-dipping pegmatites consist of a series of discontinuous pods whose distribution cannot be predicted. An example of this type of pegmatite is the one under exploration by DMEA Contract Idm-E410 at the Elk Mine.

Reviewed by
DMEA OPERATING COMMITTEE

4-24-53
(date)

Pegmatites of this type appear to be always conformable to the enclosing rock. Therefore, it is entirely possible that drilling the pegmatite would give little conclusive information. In place of the drilling, we think that perhaps the drifting as proposed in the present application will supply greater information and have more likelihood of success.

Therefore, the field examiners recommend that the present face be scaled and a loft erected to make it safe, and approximately 150 feet of new adit and drifts be driven on undisturbed pegmatite.

Estimated Cost:

Preparation of adit entrance	$200.00	
150 feet of adit and drift (5' x 7') and timbered where necessary @ $35/ft.	$5,250.00	
Estimated Total Cost.....		$5,450.00

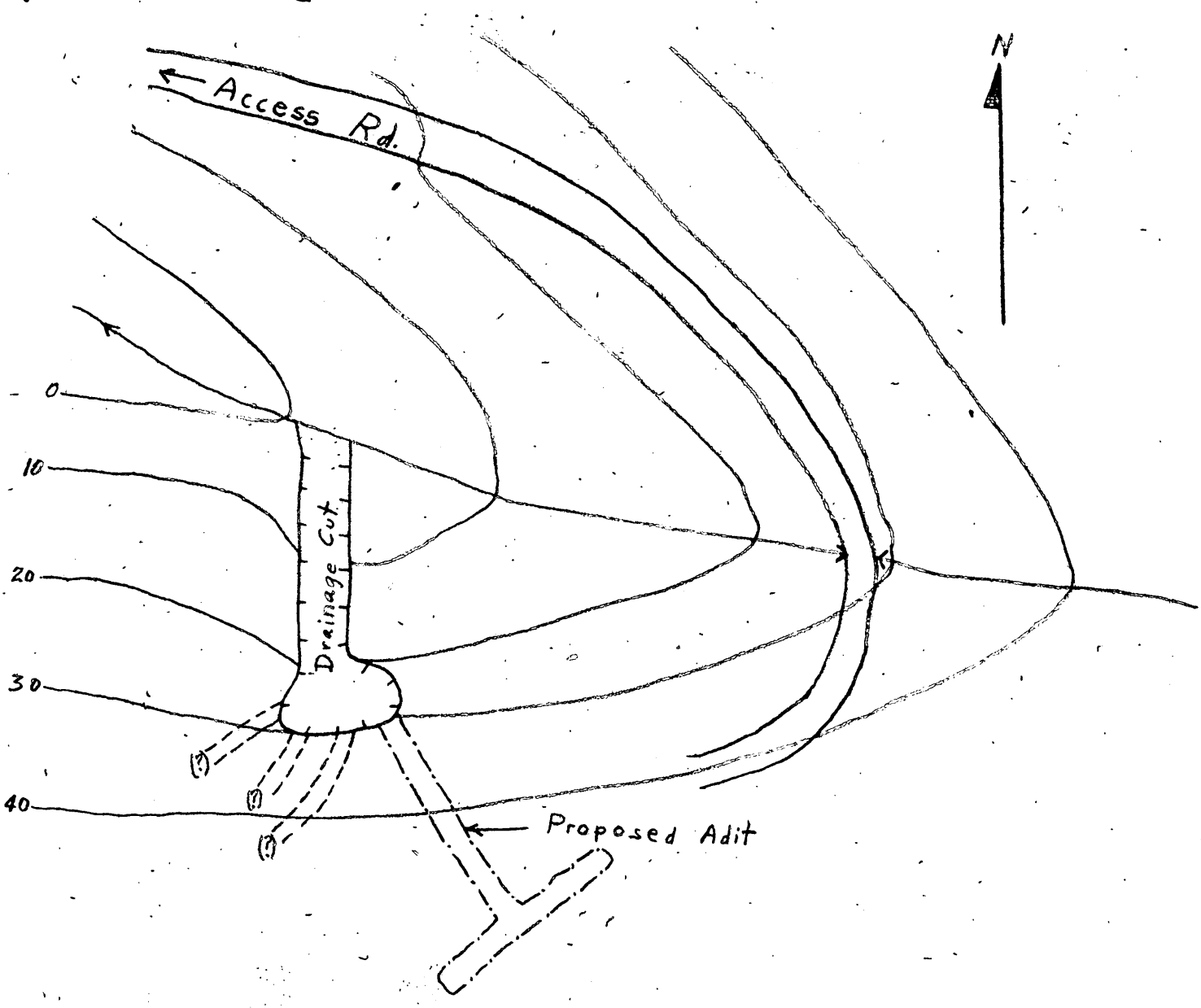
Estimated time required 75 shifts.

April 14, 1953.

Kefton H. Teague, Geologist
U. S. G.S.

Lawrence E. Shirley, Mining Eng.
U.S.B. M.

zm



Sketch of
Cow Camp (South) Mine
Avery Co., N.C.

0 60' 120'
Scale

DMEA-2921 (mica)

FILE COPY
SURNAME:

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

Feitler
Hook
Hedges
H. Johnson

MAR 23 1953

Mr. Fred Taylor

Newland, North Carolina

Subject: Docket No. DMEA-2921 - Mica
Cow Camp (South) Mine
Avery County, North Carolina

Dear Mr. Taylor:

J.C. 3/23/53

Your application for assistance in exploring your 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 VII, Room 13, Post Office Building, Knoxville 2, Tennessee, for further consideration and possibly a field examination.

In the event that a field examination of your property is to be made, the Regional Office will contact you. Any assistance that you may give the members of the field team in the examination will be appreciated.

Sincerely yours,

C. O. Mittendorf (fw)

Administrator

SAFeitler:gad 3/19/53

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

FILE COPY
SURNAME:

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

Feitler
Houk
Selfridge
Fahlquist

MAR 23 1953

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

Subject: Docket No. DMEA-2021 - Mica
Fred Taylor, Julian Greene, and
John Greene
Cow Camp (South) Mine
Avery County, North Carolina

Dear Mr. Laurence:

J. C. 3/23/53

Please arrange for a field examination unless your information on the Cow Camp Mine makes an on-site investigation unnecessary. In this event, submit your recommendation on the proposed exploration program after a conference with the applicants. From the data submitted, the present applicants appear to have no connection with the previous contract at this mine (DMEA-1024, Contract No. IDM-037) which involved the Trammel Mining Corporation and A. L. Reid.

Two copies each of memoranda from the Geological Survey and the Bureau of Mines are enclosed for your convenience.

Sincerely yours,

George C. Selfridge
(GCB)
Chairman, Operating Committee

Approved:

J. H. Hedges (GCB)
Member, Bureau of Mines

A. R. Kinkel, Jr. (GCB)
Member, Geological Survey

Enclosures 4

SAFeitler:gad 3/18/53
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Norton, G-232 GSA Bldg.
Mr. Houk

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

March 13, 1953

Memorandum

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 13 1953

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2921, Mica, Cow Camp Mine, Avery County
North Carolina

The Bureau of Mines' records indicated 112.06 pounds of Good Stained and Better full trimmed mica, 49.52 pounds of Stained, and 11.59 pounds of Heavy Stained were sold from subject mine to the Government Purchasing Depot in Spruce Pine, North Carolina. A definite length for the proposed tunnell described under item 5-a should be established. However, on the basis of the quantities of mica sold to the Government which qualifies as ruby mica and the applicant's description of present exposures, a field team investigation is recommended to ascertain if an exploration program is justified.

W. F. Dietrich

W. F. Dietrich

IN REPLY REFER TO:

G-MD-CNM

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

March 12, 1953

Memorandum

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
MAR 13 1953

REVIEW OF APPLICATION DMEA-2921 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: J. J. Norton, U. S. Geological Survey
Applicant: Fred Taylor, Julian Greene, and Johnnie Greene, a partnership, Newland, North Carolina.
Name of property: Cow Camp mine.
Location of property: Linville Twsp., Avery County, North Carolina.
Estimated cost of project: $5,673.60.
Summary of applicant's proposal:

Tunnel from the present working to a point as shown on accompanying sketch. The length apparently is expected to be about 100 feet.

Sources of information on applicant's property:

1) Docket DMEA-1224. Contract Idm-E97.
2) Jahns, R. H., Cow Camp North mine and South mine: Mica deposits of the Blue Ridge province, North Carolina and Georgia, U. S. Geol. Survey Unpublished Prof. Paper.
3) Jahns, R. H., and Lancaster, F. W., 1950, Physical characteristics of commercial sheet muscovite in the southeastern United States: U. S. Geol. Survey Prof. Paper 225, p. 60.
4) Kesler, T. L., and Olson, J. C., 1942, Muscovite in the Spruce Pine district, N. C.: U. S. Geol. Survey Bull. 936-A.
5) Colonial Mica Corporation purchase records.

Comments:

1) See DMEA-1224. A field examination is not necessary because the previous docket contains adequate data, but we should solicit the opinions of the field team regarding what should be done with this new application.
2) Applicant submits three invoices for sale of mica to Spruce Pine Mica Purchase Depot in the amount of $3,013.21.
3) Work done under DMEA-1224 was thoroughly unsatisfactory, and it is clear that the applicant did not meet the conditions of the contract. Consequently, if any of the persons involved in DMEA-1224 is also involved in this new application, then obviously the application must be denied in order to avoid getting the same treatment we got before. The burden of proof certainly should be on the applicant to show that he will do better than was done on DMEA-1224.
4) The application shows that a new lease has been made on the Cow Camp mine, but it does not explain what happened to the old lease or to the persons involved. Furthermore, the applicants make no mention of the fact that there has already been a DMEA contract on this property.

5) I am skeptical that the applicant can present sufficient data to show that we should take a chance on getting burned a second time on this property.
6) If a contract is made, it should be based on the original field team report.

RECOMMENDATION:

Refer to field team for any pertinent opinions they may have on what should be done.

J. J. Norton

March 9, 1953

Mr. Fred Taylor
Newland, North Carolina

DMEA-2921
Subject: Exploration Assistance
Re: Cow Camp

My dear Mr. Taylor:

The receipt of your application dated February 3, 1953 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-2921 and referred to the Nonmetallic Minerals Division.

Kindly refer to DMEA-2921 in any future correspondence relating to your application.

Sincerely yours,

R. E. ADAMS

Robert E. Adams
Chief, Operations Control
and Statistics Division