☑ Audited 5/16/53 WORK ANALYSIS SHEET - DMEA PROJECT ☐ Actual Cost

☐ Certified Analysis as of December 8, 1954 ☑ Agreed Unit Costs

Incl. Voucher for April, 1953

Name Fred Wilson + John VanNerry Docket No. 2533

State North Carolina Commodity Mica Idm-E No. 407

OPERATION	AUTHORIZED Units	AUTHORIZED Cost	COMPLETED Units	COMPLETED Cost	NET COST
Drifting & Crosscutting	100 Ft.	$3,500.00	100 Ft.	$3,500.00	$3,500.00
Raising					
Shafts					
Winzes					
Drilling (Specify)					
Surface Excavation					
Underground Excavation					
Roads and Trails					
Operating Equipment Purchased					
Surface Rehabilitation & Repairs					
Underground Rehabilitation		500.00		500.00	500.00
New Building, Improvements, etc.					
Other (Specify)					
Totals		$4,000.00		$4,000.00	$4000.00

Prepared by Walter C. Anderson

71626

Mr Fredge

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF REVIEW

I have reviewed the Monthly Reports of:

Fred Wilson & John Van Werry

Franklin, North Carolina

pertaining to Contract No. Idm-2407, Docket No. DMEA-2533, including Amendment No. 1, for the period of October, 1952, to April, 1953, inclusive, covering a project for the exploration of mica.

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, consultation with the Executive Officer of the Regional Field Team, and a determination of the reasonableness and propriety of the costs.

This review was made in lieu of an audit of the Operator's accounts and records for the following reason:

the contract provides 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		$ 4,000.00
Exceptions:		
By DMEA Finance Officer	$ -0-	
Herewith	-0-	-0-
Total Accepted Cost		$ 4,000.00

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 Three thousand six hundred and no/100 Dollars,

— $ 3,600.00 —

is considered valid and proper.

E. D. Talbert, Auditor

April 16, 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

AMENDMENT NO.1

Contract Idm-2407, Docket No. DMEA-2533, dated 26th day of September 1952, between the UNITED STATES OF AMERICA and FRED WILSON and JOHN VANWERRY, is hereby amended as follows:

Article 3 is amended to provide that the Operator is to complete the project within a period of eight (8) months from the date of the contract, instead of four (4) months, as provided in the original contract.

This amendment is necessary because of delays due to adverse weather conditions and difficulty of access resulting from highway construction.

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 costs which the Government may be obligated to pay, under the provisions of Article 4 of the contract form.

Dated: January 20, 1953

THE UNITED STATES OF AMERICA

By Robert A. Laurence

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

Fred Wilson

FRED WILSON (Partner)

John VanWerry

John VANWERRY (Partner)

MF-200(B)
(February 1952)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 6 1952

DOCKET NO. DMEA 2533

COMMODITY Mica

Division Copy
Idm-E 407

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

EXPLORATION PROJECT CONTRACT[1]
(Short Form)

IT IS AGREED this 26th day of September, 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and[2] Fred Wilson and John Vanderry, partners Franklin, North Carolina

hereinafter called the "Operator," as follows:

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 Macon and Jackson, described[3] in Annex I attached hereto and made a part hereof.

the Operator represents and undertakes:[4]

(*a*) [redacted]

(*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 30 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 4 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 90 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 $3,600.00, which is 90 percent of $4,000.00 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:

(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.

THE UNITED STATES OF AMERICA

By Fred Wilson (Partner)

By John Van Wert (Partner)

By Frank E. Johnson
ACTING Administrator, Defense Minerals Exploration Administration
Approved
Approved
Hoyt Chandler

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 WILSON AND JOHN VANWERRY
DOCKET NO. DMEA-2533

ANNEX I

Description of the Land

"Beginning at a beach 173 poles from the North west corner of 123 the begining corner of State Grant #_____ to William Young assignee of Walter Sorrells dated December 30 1840; runs thence North 41 degrees west 82 poles to a small black oak now down a iron pipe now replaces same on the North west side of the Rocky-face Mt., thence North 70 degrees East 102 poles to a locust, thence South 41 degrees East 44 poles to a red oak, thence in a South direction to a willow tree on the North side of the Franklin, Dillsboro, Highway and across the new highway to the old road and with the meanders of the old road in a western direction to the beginning."

Except that part of the above tract known as the Rocky Face Mine described as follows:

Beginning at the iron pipe on the Northwest side of the Rocky Face Mine, being the same iron pipe mentioned above, and running thence North 70 degrees East 25 poles to a stake, thence South to the Highway or the beginning corner of the Browning tract as above described, thence North 41 degrees West 82 poles to the iron pipe from which this excepted tract begins.

This property is known as the "Big 'A' Mica Mine" and the "'A' Mine", and is that property described in the lease between Bell Odell, Austin Newton Browning and James Robert Browning as lessors, and Fred Wilson as lessee, dated January 28, 1952, recorded in Book of Deeds #A-6, page 394, in the Office of the Registrar of Deeds at Franklin, Macon County, North Carolina.

EXPLORATION PROJECT CONTRACT
FRED WILSON AND JOHN VANWERRY
DOCKET NO. DMEA-2533

EXHIBIT "A"

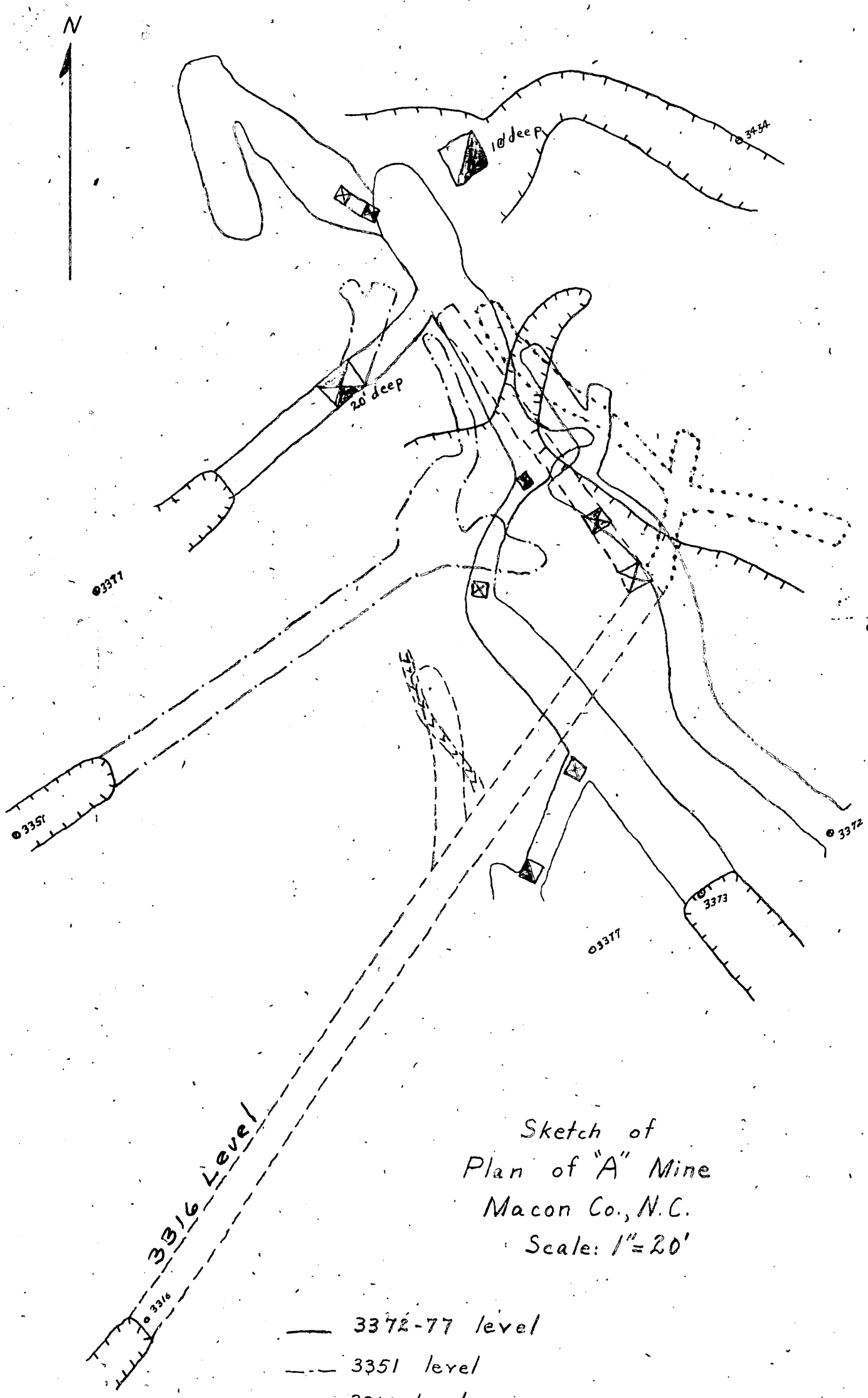
Description of the Work

Rehabilitate the 3316 Level indicated on the map entitled "DMEA-2533 Sketch of Plan of "A" Mine Macon Co., N.C." attached hereto and made a part hereof.

Drive 100 feet of crosscut and drift approximately as shown on the above-mentioned map. The exact location, direction, and length of the level work is to be specified by the Government.

Estimated Costs of the Project

Rehabilitation of the 3316 Level	$ 500.00	
Driving crosscut and drift 100 feet at $35.00 per foot	3,500.00	
Total Cost of the Project		$4,000.00
Government Participation @ 90%		$3,600.00



Sketch of
Plan of "A" Mine
Macon Co., N.C.
Scale: 1" = 20'

—— 3372-77 level

—·— 3351 level

---- 3316 level

..... Proposed work from 3316 level

DMEA-2533

MF-203

OWNER'S CONSENT TO LIEN

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

In a lease dated Jan 28th 1952 recorded in Book A-6 Page 394 Franklin, Macon County

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/ Fred Wilson Franklin N.C. & John Van Werry 1800 N. Jefferson St. Arlington, Va.

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/$ 3,600.00, 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 17 day of May, 1952.

Witness
Grace Mitchell
N.P.

Mrs Bree. Odell [Seal]

~~Lessee Odell~~ [Seal]

Mark (x Robert X Browning [Seal]
TOMMY Odell Holds a Deed of trust on Robert Browning 1/3

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.

MF-203

OWNER'S CONSENT TO LIEN

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

In a lease dated Jan., 28th 1952, recorded in Book # A-6 page 394, Franklin, Macon County, N. C.,

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/ Fred Wilson, Franklin, N. C., And John Van-Werry 1800 N. Jefferson St., Arington, Va.,

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/$ 3,600.00, 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 25 day of 1952, 195___.

_____ [Seal]

x Austin Newton Browning [Seal]
Austin Newton Browning,

_____ [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.

MAR 24 1954

Mr. Fred Wilson
P. O. Box [illegible]
Asheville, North Carolina

Re: Permit No. [illegible] - Blue
"Y" Blue Ram
Black and Gibbons Counties
North Carolina
Docket No. [illegible]

Dear Mr. Wilson:

Reference is made to Permit No. [illegible], Docket No. [illegible], in which you participated with John Van Hoy in the exploration of the "Y" Blue Ram.

We have been informed that there are several bills for equipment rented and certain supplies used in connection with the research which have not yet been paid.

If you are interested in another application for exploration aid (Permit No. [illegible], Blue Ram Mining, Inc.), we feel we have the photos of your accounts under the subject exploration project.

We would appreciate hearing from you on this matter.

Sincerely yours,

SIGNED

Lawrence S. Hunt, Chief
Asheville Minerals Division

LSHunt:MEB:cp 3-23-54

Copy to: Docket
Adm. Reading File
Field Dem. Region VII (2)
Mr. Hartvick, [illegible]
Mr. Larrabee, [illegible] GSA Bldg.
Mr. Hunt
Mr. Hufford
Mr. Robin
Chron.
Pending

Reply in Docket 3265

[illegible]

OPERATORS
FINAL REPORT ON
TUNNEL WORK

DMEA-2533
Idm-E 407

After appx., I0 ft., of tunnel we run up against a foot wall on the right dipping west 60 degrees, following this wall north a few degrees a stringer of vein set in from I ft., wide to the width of the tunnell, at appx., 40 ft, this stringer struck the vein, dipping south from above, under the surface of the big A mine, old works overhead, as a water seam with aflow of water coming down from above, the vein could be seen to continue up, and to the surface, an estimated distance of 85 ft., this water seam continued on down into the floor of the tunnel, this vein crossing the tunnell in a east and west direction, the right hand side of the tunnel turning slightly to the north East, as that side, of the Mt., grades up on a gradual slope for several hundred ft., north, and north east, 800 ft north east, the Little Rock Mica Mine contact this North east vein by dipping into the Mt., north west, on the west side of the tunnel the vein gradually turned North west, the vein formation was blue spar, and between this first water seam for a distance of appx., 8 ft., this was a solid blue spar vein the mica began to set in and get larger and better, at the 8 ft another water seam or crevice of I foot thick, dipping south in the same direction on each side of the tunnel, this other vein formation being harder more quartzs and more Mica, the books of mica 50 # or more, A, cutting the tunnel, these two pay streaks of I6 ft., we got I200 lbs of mica only 6 lbs of sheet flat clear ruby mica good quality, shooting hard in the tunnel cause of no more sheet, after passing through this I6 ft., of pay vein, we continued across the vein to the top walling, passing over the top of the vein and granite capping, for another distance of appx., I6 ft., then at 75 ft distance we turned north west for 25ft., stricking and cutting part through the top walling of the Big A mica vein that heads into the Mt., North west and grades up or climbs the mt., North West, 2 ft of a 6ft test hole showed mica vein, a layer of granite full of mica, Mica schist, was showing, I want to continue here for another 25 feet, which should strike the top of the vein that runs into the Mt., North west, the record shows that over 300 tons of mica was mined in the top level of the A mine, their was 2 books of mica found that weighed over I200 lbs each. Ken Cochran found one and I the other, I should work each way in this center core of quartzs.

Fred Wilson

HUSKINS MINES

DMEA-2557 18 ME 432

FINAL REPORT

OLD TUNEL 75 FT

NEW TUNEL 250 FT RUNING NORTH EAST

ON VEIN APROXMATLY 135 FT

MICA DUG 46837

MICA SOLD 12026 7

MICA SOLD TO GOVERMENT 46 LBS 865.73

53 LBS 616.44

7305 LBS 1002.21

2270.38

AB/

RECEIVED
APR 20 1953
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee

DMEA-2368

Final Report on Westall Mica Mine

On Oct. 15-1952 Commenced work on portal of tunnel
Cleaning out and timbering up entrance of portal.
Staging tract from dump about 220 ft. up into
tunnel on portal No 1. 180 ft. from portal to point
of new tunnel. Had tractor haul up
lumber for lofting over head.
Also had tractor haul in compressor on 19 of Oct.
On 20-21 set up machinery and started drilling
and moving out waste.
Running drift in westerly direction 40 ft.
Thence North 50 East 20 ft. according to Engineers.
last 20 ft. hit small calm of mica it was
small mica badly rolled and broken
Not of a quality to pay
Completing job in about 3½ months.

Harris Gibbs partner

RECEIVED
FEB 26 1953
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee

000

SEP 11 1953

Mr. Fred Wilson

Franklin, North Carolina

Re: Docket No. DMEA-2533 - Mica
"A" Mine
Macon and Jackson Counties,
North Carolina
Contract No. Idm-2407

Dear Mr. Wilson:

This is with reference to the subject Exploration Contract between you and your partner and the Government.

The final audit of the contract expenditures and the final reports of the Operator and of the Field Team have been received and accepted by this Administration. Of the total amount of $4,000.00 approved under the contract, the entire amount was expended, 90 percent of which, or $3,600.00, represented the Government's share. There were no unused materials, supplies or equipment to be disposed of for the joint account of the Operator and the Government. The exploration work was completed in a satisfactory manner.

Because the results of the exploration were unfavorable, it is not our intention to make a certification of discovery or development which would create a lien against the subject property. We are, therefore, closing our books and records with respect to this project. Your attention is called, however, to Article 5 (d) of the Contract which requires the Operator to "keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract".

Your interest in the Exploration Program of the Defense Minerals Exploration Administration and your willingness to participate therein are appreciated.

Sincerely yours,

C. O. Mittendorf

Administrator

JHopkins:gad 9/17/53

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

August 17, 1953

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: Closing review of Docket No. DMEA-2533 - Mica
Applicants: Fred Wilson and John Van Weery
Franklin, North Carolina
Contract No. Idm-E407
Date of Contract: September 26, 1952
Property: "4" Mine
Macon and Jackson Counties
North Carolina
Contract Amount Approved: $4,000.00
Total Accepted Cost: $4,000.00
Government's share @ 90% $3,600.00
Project Work Begun: October 21, 1952
Project Work Completed: April 7, 1953

Project not certified: There was no significant discovery of mica and the project was ended in accordance with the closing letter attached hereto.

Docket Summary:

5/19/52 Application received. Proposes to rehabilitate and advance lower adit 30 feet to the pegmatite. Estimated cost $4,185.00.
5/23/52 USBM memo recommends field examination.
6/10/52 USGS memo recommends field examination.
7/18/52 Sample approved as ruby mica by Spruce Pine Depot.
8/20/52 Agrees with applicant's suggestion - Field Team Report:

Rehabilitate Adit	$500.00
Drive 100 ft. x-cut and drift @ $35.00/ft.	3,500.00
Total	$4,000.00

8/28/52 USGS approves field team proposal.
9/8/52 USBM approves field team proposal.
9/9/52 Contract prepared.
4/7/53 Project work completed.
4/9/53 Letter from applicant to Region VII requesting amendment for additional 25 feet of adit.
4/13/53 Letter from Region VII to applicant - No justification for additional work.

6/26/53 Final Report of Examiners recommending that no certification of discovery should be issued.
7/1/53 Memorandum from Field Team concurring that no certification should be issued.

Project Cost:

(As reported in Audit Review - Talbert 4/16/53)
The review disclosed the following facts in regard to the amount paid or to be paid the contractor:

Total cost as billed by contractor		$4,000.00
Exceptions:		
By DMEA Finance Officer	$ -0-	
Herewith	-0-	-0-
Total Accepted Cost		$4,000.00

The contract calls for a 90% participation of exploration expenses by the United States Government. Therefore, payment to the contractor by the Government in the amount of Three Thousand six hundred and no/100 Dollars
- $3,600.00 -
is considered valid and proper.

Resume:

Work completed under the project consisted of cleaning out, timbering where necessary, and installing track in 150 feet of existing adit from 3316-foot level. Following this work, 100 feet of crosscut and drift was driven from the previous face. The first 34 feet of crosscut was driven through fresh biotite gneiss.

At this point a thin pegmatite was picked up and followed for 46 feet. The pegmatite is from 1 to 8 feet in thickness over this distance, and is composed of a glassy quartz core, with feldspathic pegmatite on both sides. Mica, badly broken and ruled occurs against quartz and in the feldspathic material; approximately 1500 pounds of run-of-mine mica was recovered from which approximately 15 pounds of trimmed mica in sizes of Nos. 5 and 6 were obtained.

The pegmatite shows evidence of having been emplaced during a period of movement. Later, normal faults are also present.

Unit Costs:

All work performed was on an agreed unit cost basis. Cost of rehabilitation of the 3316 level was $500.00 and the cost of 100 feet of drifts and crosscuts was $35.00 per foot.

Comment:

No discovery of a workable deposit of mica was found by this project. Mica recovered was badly broken and ruled; only punch sizes were obtained. The examiners are of the opinion that

no additional work is justified. A commercial operation is not feasible, thus no certification should be issued.

The Nonmetallic Minerals Division concurs in the Field Team recommendation that the property should not be certified as a discovery.

Closing of Docket:

The project is not certified as a discovery and the books closed in accordance with a closing letter sent the Operator signed by the Administrator _____ 1953.

SIGNED

James Hopkins
Nonmetallic Minerals Division

JHopkins:gad 8/17/53

Copy to: Admr. R. File
Docket File
Mr. Houk

IN REPLY REFER TO:

G-MD-CNM

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

August 31, 1953

Memorandum

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

From: D. M. Larrabee, U. S. Geological Survey

Subject: DMTA-2533 (Mica).

Field Team Report of June 26 recommends that no certification be made on this contract.

Because the mica found was so poor (15 pounds of trimmed sheet in nos. 5 and 6 sizes from about 1,500 pounds of mine run), I am in favor of the Field Team's recommendation.

D. M. Larrabee

Larrabee:jah
8/31/53
cc: Director's reading 4212
~~Minerals~~ Branch reading 4212
DMEA 3
Larrabee G-230

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

August 7, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2533, Mica, "A" Mine, Macon County, North Carolina

I concur in the field team's recommendation that no certification of discovery be issued for this project.

Signed
W. F. Dietrich

C O P Y

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 13, POST OFFICE BLDG.
KNOXVILLE 2, TENN.
June 26, 1953

Received
JUL 1 1953

Memorandum

To: Chairman, Operating Committee-DMEA - Washington

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

Subject: Final Reports (mica)

Transmitted herewith are four copies each on the following:

DMEA-1375, Idm-E314, Fred Arrowood, Operator.

DMEA-2368, Idm-E405, Westall Mine, W. E. Chrisawan, Opr.

DMEA-2533, Idm-E407, "A" Mine, Wilson & VanMerry, Oprs.

The Field Team concurs that no certification should be issued on the above contracts.

/s/ ROBERT A. LAURENCE
Robert A. Laurence, Executive Officer
DMEA Field Team, Region 7

/s/ WM. A. BECK
Wm. A. Beck, for V. J. Lynch
U. S. Bureau of Mines

Reviewed by
DMEA OPERATING COMMITTEE
7-8-53
(date)

DEPARTMENT OF THE INTERIOR
[illegible]
RECEIVED
[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

FINAL REPORT
FIELD TEAM, REGION VII

DMEA-2533, "A" Mine (mica)
Macon County, N. C.

By

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

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

June 26, 1953

Reviewed by
DMEA OPERATING COMMITTEE
7-8-53
(date)

FINAL REPORT

on

DMEA-2533, "A" MINE (Mica)
Contract Idm-E407

Operator : Wilson and VanWerry, c/o Fred Wilson, Sylva, N.C.

The "A" mica mine is on the south slope of Rocky Face Knob, west of U.S. Highway No. 23, 6 miles by road northeast of Franklin, Macon County, North Carolina.

No discovery of a workable deposit of mica was found by this project. Mica recovered during the project is badly broken and ruled; only punch sizes were obtained. The examiners are of the opinion that no discovery was made, thus no certification of discovery should be made.

Work completed under the project consisted of cleaning out, timbering where necessary, and installing track in 150 feet of existing adit from the 3316-foot level. After this phase of the work was completed, 100 feet of crosscut and drift was driven from the previous face. This project began on October 21, 1952 and was completed on April 7, 1953.

The first 34 feet of the new adit was driven through fresh biotite gneiss. At that point a thin pegmatite was picked up and followed for 46 feet. At this point the pegmatite changes strike from N. 15° E to N. 60° W. Also the dip changes from 60° NW to 40° NE. At the point of strike and dip change, the Operator drove through the hanging wall of the pegmatite into biotite gneiss wall rock. In the 46 feet of the adit which followed the pegmatite, the pegmatite is from 1 to 8 feet thick and is composed of a glassy quartz core, with feldspathic pegmatite on both sides. Mica occurs against the quartz and in the feldspathic material. All mica recovered was badly broken and ruled. This condition was probably caused by movement. It appears that the pegmatite was emplaced during a period of movement. Also, later normal faults are present. At least three such normal faults are exposed in the adit where the average displacement is about 6 inches.

It is estimated that approximately 1500 pounds of run-of-mine mica was recovered during the project. This mica was badly broken and cracked, ruled, contained "A" structure, hard, and clear. Some non-ruby colored mica is present, but most of it is ruby colored. Approximately 15 pounds of trimmed mica in sizes of Nos. 5 and 6 were processed from that recovered.

The examiners are of the opinion that no additional work is justified on this deposit. A commercial operation is not feasible on this deposit, thus no certification of discovery should be issued.

Expenditures:

(a)	Total approved	$4,000.00
(b)	Total cost of project	4,000.00
(c)	Government's share of cost	3,600.00
(d)	Government's share unexpended - none	
(e)	Value of production during operation $200.00 (est.)	

This operation was conducted satisfactorily. The Operator has a hearing difficulty and sometimes during the project it was necessary to give repeated instructions in order to secure the desired results.

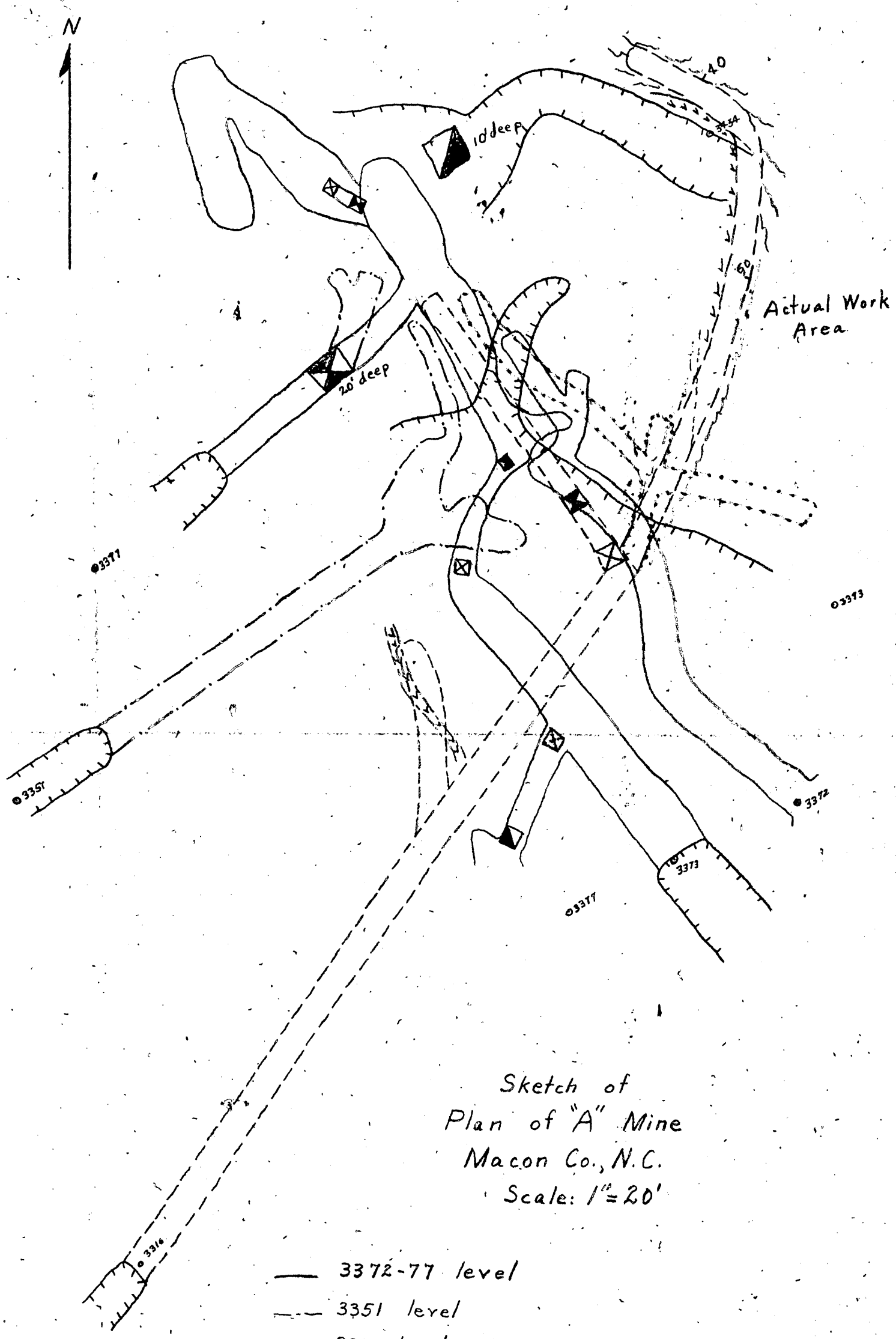
This project was on a unit basis, thus there is no salvage value.

K. H. Teague, USGS

L. E. Shirley, USBM

June 25, 1953

zm



Sketch of
Plan of "A" Mine
Macon Co., N.C.
Scale: 1" = 20'

—— 3372-77 level
—·— 3351 level
---- 3316 level
..... Proposed work from 3316 level

DMEA-2533

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
OPERATOR'S MONTHLY REPORT AND VOUCHER

File under Mr. Feitler 407 wab

Month of April, 1953 Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]
Contract Amount, $ [illegible] Government Participation: 0% 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]			
[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]	[illegible]	210.00	3,790.00	4,000.00

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

Date 5/11/53 *Payee Fred Wilson

Per _____ 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:

$ 189.00

Signature Cora A. Piper
(Authorized Certifying Officer)

Date APR 17 1953 Vou. No. 149

(See other side)

21.00

(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. Idm-E407 in accordance with the terms of the contract.

Signature Laurence E. Shirley Title Mining Engr. U.S.B.M. Date April 13, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title EXECUTIVE OFFICER DMEA REGION VII Date APR 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 [illegible] 195[illegible] Docket No. DMEA[illegible] Contract No. [illegible]07
Operator's Name [illegible] Minerals [illegible]
Address [illegible], [illegible]

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	[illegible]	[illegible]	0	[illegible]	[illegible]	$35.00		
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
[illegible]		[illegible]		[illegible]				
TOTAL DISTRIBUTED COSTS								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 Fred Wilson

Per _____ 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

OPERATORS
MONTHLY PROGRESS REPORT
FOR THE MONTH
OF APRIL

DMBA 0303
Idn 407

Work accomplished

Wednesday April 1st drilled 0 ft., holes in heading of tunnell and shot, Thursday 2nd muked and cleaned out tunnell, 3rd broke up and moved large boy utility root that fell in, monday 5th drilled some holes in tunnell head and shot, 7th muked and cleaned out tunnell, finishing 0 ft of tunnell work for April, making a total of 100 ft., of tunnell.

Fred Wilson

Mr. Feitler

INTERIM REPORT

IMEA-2533 Idm-8407 (mica) "A" MINE

OPERATORS: Fred Wilson and John VanWerry, c/o Fred Wilson, Sylva, N. C.

LOCATION: 6 miles by road northeast of Franklin, Macon County, N. C. It is on the west side of U. S. Highway #23 and occurs along the south slope of Rocky Face Knob.

This project has been completed. At time of visit 103 feet of drifting had been accomplished; 100 feet of drifting was covered by contract. The operator gave no indication that additional work would continue at his own expense. Some mica of strategic grade has been recovered, but it is the Field Examiners opinion that certification cannot be recommended on this project. It was interesting to note that additional timbering around the portal, which was recommended several months ago, was completed during the last two weeks of operation.

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

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

April 9, 1953

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

Room 13, Post Office Building
Knoxville 2, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 15 1953

April 13, 1953

Mr. Fred Wilson
Sylva, North Carolina

Re: DMEA-2533, Idm-E407 (mica)
"A" Mine, and "Spreadout" Mine

Dear Mr. Wilson:

This is in reply to your letter of April 9, requesting that the exploration contract for the "A" mine be amended to provide for 25 feet more on the adit in order to intersect the "Spreadout" mine.

We do not feel that any additional work at the "A" Mine is justified and therefore cannot recommend the amendment you propose. If you want to do additional work at the "Spreadout" or any other pegmatites, a new application should be filed.

Very truly yours,

Robert A. Laurence,
Executive Officer, DMEA
Region 7

RAL/sm
cc:
Beck
Lynch
Opr. Com.
Files

Mr. Feitler

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
~~WASHINGTON, D.C.~~
Bureau of Mines

COPY

Office of
Regional Director

Southeastern Region
Region VII
Hamilton Bank Building

COPY

Post Office Box 1909
Knoxville, Tennessee

April 7, 1953

Memorandum

To: J. L. Chambers, Defense Minerals Exploration Administration, Interior Building, Washington, D. C.

From: Administrative Officer, Region VII, Knoxville, Tennessee

Subject: Monthly reports and vouchers

We are enclosing two copies each of the following monthly reports and vouchers:

Idm-E-314 Fred Arrowood
DMEA Docket No. 1875X
9th and Final payment - month of March
Amount $472.50

Idm-E-392 Callahan Zinc-Lead Company
DMEA Docket No. 2576
6th payment - month of February
Amount $6517.48

Idm-E-407 Fred Wilson
DMEA Docket No. 2533
5th payment - month of March
Amount $630.00

Idm-E-476 Andrew W. Reid
DMEA Docket No. 2327
1st and final payment - months of February - March
Amount $1628.10
Starting Date: February 23, 1953
Completion Date: March 27, 1953

/s/ Helen Miller
Helen R. Miller

Enclosures
CC: R. A. Laurence
W. A. Beck

(Rev.)
1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 9 1953

139

Month of March, 1953 Docket No. DMEA 2533 Contract No. 407
Operator's Name Fred Wilson Minerals Mica
Address Sylva, N. C. Box 979
Contract Amount, $4,000.00 Government Participation: 90% Amount, $3,600.00

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	$700.00	$2,590.00	$3,290.00	700.00	2,590.00	3,290.00
Rehabating drift		500.00	500.00		500.00	500.00
(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	$700.00	$3,090.00	$3,790.00	700.00	3,090.00	3,790.00

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

Date 3/30/53 *Payee Fred Wilson

Per _____ Title Operator

*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:

$630.00

Signature Cora A. Piper
(Authorized Certifying Officer)

Date APR 6 1953 Vou. No. 139
(See other side)

5

70.00

(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. Idm-E407 in accordance with the terms of the contract.

Signature Laurence E. Shirley Title U.S.B.M. Mining Engr. Date March 30, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE

Signature W. McBeth Title ACTING EXECUTIVE OFFICER DMEA REGION VII Date APR 2 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

-104A
(Rev. 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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 9 1953

Month of March 1953 Docket No. DMEA 2533 Contract No. 407
Operator's Name Fred Wilson Minerals Mica
Address Sylva, N. C. Box 979

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.	$700.00	20	$3,290.00	94	$35.00		
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Rehabating drift				$500.00				
TOTAL DISTRIBUTED COSTS								TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		$700.00		$3,790.00				

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 3/30/53 Operator Fred Wilson

Per Title Operator

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

OPERATORS
MONTHLY PROGRESS REPORT
for the
Month of March 1953

DMEA 2533
Idm 407

Work Accomplished

Monday March 2nd 3men worked in tunnell, I was in Asheville, turning in report for Feb., Tuesday 3rd 3 men and myself finished mucking round of holes drilled and shot monday, Wed., 4th drilled heading of holes blowed out fumes after shooting and started mucking a large amount of tunnell roof fell in removed it Thursday, 5th, 6 and 7th no work, Monday 9th timbered up roof, drilled and shot up some large rock too large to load and mucked out, Tuesday the 10th drilled and shot heading, Wed 11th worked 9 hrs, 3 men and myself working ever day, Thursday 12 went to Sylva, 13th and 14th no work, 16th taken truck and went after drum of di Dissell fuel and oil and carbide, 17th drilled tunnell head, 18th mucked loose overhead muck came in from slick side tunnell 10 ft., high 8 ft., wide, 19th dobyed some large rock with dynamite and moved out, 20th 21 Sat., no work, 23 monday drilled tunnell head, tuesday moved muck wide tunnell vein capping falling in and 10 ft., high, Wed., 25th worked 9½ hrs breaking down vein capping and mucking out, Thursday run out of carbide the day before went after a can, Friday drilled a heading of holes and shot and mucked, Sat., 28th drilled some test holes in the new vein athe end of the tunnell heading very hard white feldspar and quartzs some flat ruby mica showing.

Fred Wilson

Mr Feitler

INTERIM REPORT

IMEA-2535 Idm-5407 (mica) "A" MINE

OPERATORS: Fred Wilson & John VanWerry, c/o Fred Wilson, Sylva, North Carolina

LOCATION: 8 miles by road northeast of Franklin, Macon County, North Carolina. It is on the west side of U. S. Highway #23 and occurs along the south slope of Rocky Face Knob.

This drift, which is an extension of adit at the 3316 level, is now at 87 feet. Present heading is being driven in a N 60° W direction and material in heading shows principally biotite schist. It was suggested to the operator that he drop back from 8'-12' ft. in the drift and start driving a new heading in a N 30° W direction. Previous exploration along the footwall and results obtained necessitated this change. This project is nearing completion. 100 ft. of drift was authorized under contract.

Mr. W. A. Beck, a member of the IMEA Field Team, accompanied the Field Examiners on this visit to the mine.

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

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

March 24, 1953

noted 4/10/53 SF

Mr. Feitler

125

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 AND SCHEDULE OF PAYMENTS NOR - 47

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of February 195 3 Docket No. DMEA 2533 Contract No. Idm-E407

Operator's Name Fred Wilson Minerals

Address P. O. Box 979, Sylva, North Carolina

Contract Amount, $ 4,000.00 Government Participation: 90 % Amount, $ 3,600.00

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	$ 910.00	$ 1,680.00	$ 2,590.00	910.00	1680.00	2590.00
Rehabilitating Drift		500.00	500.00		500.00	500.00
(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	$ 910.00	$ 2,180.00	$ 3,090.00	910.00	2180.00	3,090.00

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

Date March 2, 1953 *Payee Fred Wilson

Per _____ Title Operator

*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:

$ 819.00

Signature Ora A. Pipes
(Authorized Certifying Officer)

Date MAR 10 1953 Vou. No. 125
(See other side)

91.00

(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. Idm-E467 in accordance with the terms of the contract.

Signature Laurence E. Shirley Title Mining Engr. U.S.B.M. Date March 2, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title DMEA EXECUTIVE OFFICER REGION VII Date MAR 4 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
MAR 18 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of February 1953 Docket No. DMEA 2533 Contract No. Idm-E407
Operator's Name Fred Wilson Minerals Mica
Address P. O. Box 979, Sylva, North Carolina

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		$ 910.00	26	$ 2,590.00	74	$ 35.00		
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Rehabilitating Drift				500.00	230	2.17	230	2.17 LES
TOTAL DISTRIBUTED COSTS		$ 910.00		$ 3,090.00				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 March 2, 1953 Operator Fred Wilson

Per _____ Title Operator

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

DMEA 2533

PROGRESS REPORT FOR

MONTH OF FEBRUARY 1953

- -

Monday Feb. 2nd - drilled holes in heading of tunnel and some low places in roof of tunnel. Shot same.
Tuesday 3rd - mucked tunnel and arched roof of tunnel.
Wednesday 4th - did some drilling in head of tunnel.
Thursday 5th - Went to Asheville for some steel.
Friday 6th - Started drilling at 8 A.M., drilled 8 - 5 ft. holes, and finished and shot at noon. Went back at 2 P.M. blowed out dynamite fumes and mucked out tunnel.
Saturday morning the 7th - Drilled 8 - 4 ft. holes.
Monday the 9th - Mucked out tunnel, finished at 2. Set up and drilled 8 - 4 ft. holes. Shot at 6 P.M.
Tuesday the 10th - Mucked out tunnel.
Wednesday the 11th - Drilled 7 - 3 ft. holes and shot same.
Thursday the 12th - Two men cleaned out tunnel, and one man and I took truck and went to Sylva and to Franklin for dynamite and supplies.
Friday the 13th - No work - rain and snow.
Saturday the 14th - I cleaned and rifted up Mica.
Monday and Tuesday - 16th and 17th - No work - deep snow.
Wednesday the 18th - Drilled 5 - 6 ft. holes and shot.
Thursday the 19th - Mucked out tunnel and drilled and shot same overhead holes in roof of tunnel.
Friday the 20th - Two men and myself mucked and cleaned out tunnel and arched the roof, breaking down loose rock.
Saturday the 21st - Heavy rain, too much water to work in tunnel.
Monday the 23rd - Front of tunnel roof caved in. Cleaned mouth of tunnel out.
Tuesday the 24th - Filled up Deisel motor tank, 40 gallons of fuel carried from highway and filled water tanks.
Wednesday the 25th - Drilled tunnel heading.
Thursday the 26th - Mucked and drilled and shot same - large vein rocks pried down from heading of tunnel.
Friday the 27th - Drilled holes in heading, turning N. W. into Vein.
Saturday the 28th - Men mucked four hours breaking down overhead rocks and cleaning out tunnel heads, finishing 26 ft. of tunnel for February.

Fred Wilson

Mr. Leitler

INTERIM REPORT

DMEA-2533 Idm-E407 (mica) "A" MINE

OPERATORS: Fred Wilson and John VanBerry, Franklin, North Carolina.

LOCATION: 3 miles by road northeast of Franklin, Macon County, N. C. It is on the west side of U. S. Highway No. 25 and occurs along the South slope of Rocky Face Knob.

Present heading in this drift, being driven in a N 15° E direction, is at 58 feet. Material showing in face consists of feldspar, principally, with scattered quartz, mica and micaceous schist. Heading has been driven in pegmatite material for about 34 feet and this footage has yielded an undetermined quantity of mica. Operator stated that processing of mica on hand had begun, but he gave no estimate as to amounts already processed. Some of the larger mica observed had a greenish cast and much of it had been damaged badly by heavy shooting.

Some timbering has been accomplished near the portal, which has been unsafe since winter weather began. Some scaling and barring down of loose rock in the working area has been accomplished. Operator was advised not to shoot as heavily in the pegmatite as he did while crosscutting. Recent heavy shooting has loosened and fractured country rock material in the roof to such an extent that a very unsafe condition exists.

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

March 5, 1953

noted
3/16/53
SF

February 16, 1953

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: Review of Amendment No. 1 - Docket No. DMRA-2533 - Mica
Allison and Vanherry
"A" Mine
Macon County, North Carolina
Contract No. Idm-1407

Purpose: To allow sufficient time to complete the program.

Method: Amend Article 3 to allow eight months instead of four months for completion.

Recommendation: Concurrence

Justification: The amendment is necessary because of delays due to adverse weather conditions and difficulty of access resulting from highway construction.

Execution: Amendment No. 1 executed January 20, 1953 in the field by the Executive Officer of Region VII.

SAF

SAFeitler:gad 2/16/53

Stanley A. Feitler
Nonmetallic Minerals Division

Copy to: Admr. R. File
Docket File
Mr. Houk

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
FEB 12 1953

February 10, 1953

Memoranrum

To: Operating Committee, DMEA - Washington

From: Acting Executive Officer, DMEA - Region 7

Subject: Amendment No. 1, DMEA-2533, Idm-E407 (mica). Wilson & Van Werry.

Transmitted herewith are three signed copies of the above subject amendment. One copy has been retained by this office, one sent to the Regional Finance Officer and the operator kept one.

Wm. A. Beck

Wm. A. Beck

Coe
2/12

W. Feitler

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
FEB 11 1953

INTERIM REPORT

DMEA-2533 Idm-2407 (mica) "A" MINE

OPERATOR: Fred Wilson and John VanNerry, Franklin, N. C.

LOCATION: 6 miles by road northeast of Franklin, Macon County, N. C. It is on the west side of U. S. Highway No. 25 and occurs along the south slope of Rocky Face Knob.

Progress on this project is satisfactory. The cross cut, which is an extension of the rehabilitated adit, has been driven 40 feet. Pegmatite material was picked up at about 34 feet and mica not exceeding 2" x 2" has been recovered. Other mineralization consists of feldspar and quartz with small scattered garnets. Operator has complied with additional timbering requirements with the exception of the portal. Scaling bars have been acquired recently and barring down of all loose rock is done after shooting. Operators monthly reports are satisfactory.

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

K. M. Teague, Geologist
U. S. Geological Survey

January 28, 1953

1/13/53
SAF

Mr. Fertler

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
OPERATOR'S MONTHLY REPORT AND VOUCHER

FOR DEPARTMENT USE ONLY
Defense Minerals Administration
OF PAYMENTS NOR - 43
FEB 11 1953

VOUCHER AND SCHEDULE
102

Month of January, 1953 Docket No. DMEA 2553 Contract No. Idm-E407
Operator's Name Fred Wilson Minerals Mica
Address Sylva, N. C., P. O. Box 979
Contract Amount, $ 4,000.00 Government Participation: 90 % Amount, $ 3,600.00

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	$875.00	$805.00	$1,680.00	875.00	805.00	1680.00
~~rehibiting~~ REHABILITATING drift			500.00		500.00	500.00
(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	$875.00	$$1,305.00	$2,180.00	875.00	1,305.00	2,180.00

I certify that the above bill is correct and just and that payment therefor has not been received.
Date 1/31/53 *Payee Fred Wilson
Per _____ Title Operator

*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:

$ 787.50

Signature Cora A. Piper
(Authorized Certifying Officer)
Date FEB 9 1953 Vou. No. 102
(See other side)

(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-E407 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date Feb. 2, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lemmons Title EXECUTIVE OFFICER DMEA REGION VII Date FEB 5 - 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 53-38476

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
FEB 11 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of January 1953 Docket No. DMEA 2533 Contract No. Idm-E407

Operator's Name Fred Wilson, Minerals Mica.

Address Sylva, N. C., P.O. Box 979

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	ft.,	$875.00	25	$1,680.00	48	$35.00	100	35.00
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
rehibitating drift				$500.00				
TOTAL DISTRIBUTED COSTS		875.00		2180.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		$875.00	25	$2,180.00				

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 1/31/53 Operator Fred Wilson

Per Title Operator

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.

RECEIVED
FEB 5 1953
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee

GPO 83-38475

OPERATORS
MONTHLY PROGRESS REPORT
FOR JANUARY

DMEA 2533
Idm-E 407

Work accomplished

Ist January 3men and myself worked this month of January drilled and shot 3 ft., of tunnell,widening tunnell,and turning slightly west. 2nd mucked out tunnell. 6th no work snow very deep, 7th done timbering caused by slick side of tunnel falling in near mouth of tunnell, 8th done some timberin at incline stope in center of tunnell, II AM Mr. Beck from Knoxville. Mr. Shirley from Bureau of Mines Asheville, and the The Bureau of mines Safety Engineer. Birmingham, inspected the tunnell work. in the aternoon it rained very hard no work done. 9th drilled and shot round of holes, afternoon no work done, dynamite fumes heavy in tunnell, monday I2th went to Asheville, and got 2 cases of dynamite I box of 50 exploders, I3 th mucked out tunnell head shot down the 9th , I4th no work done, I5th 2men and myself worked in tunnell cross ties and track, I6th drilled and shot heading in afternoon, sat., I7th worked mucking out tunnell head, shot the after-noon before, Monday the I9th started at 7.30 A.M. I man filled water tank, I man helped me drill, kept steel ready,air, looked after compressor, by II I drilled 9 4 ft., holes loaded and shot at noon, tuesday 2oth started at 7.30 mucked out tunnell, drilled some overhead holes in roof of tunnell shot and cleaned out tunnell arching roof of tunnell, 2Ft wed., had to extend water line and air line, to tunnell head, drilled ~~drilled~~ 8 3 Ft holes shot at 4.30)(22nd thursday mucked out,) Friday 23rd drilled tunnell head and shot, monday 26th mucked and drilled noon shot holes, after-noon no work fumes in tunnell, 27th finished mucking 4 hrs after-noon rained no work, wed 28th drilled 9 4 ft., holes, ~~friday mucked out tunnell~~ thursday mucked out tunnell and drilled 7,4 ft., holes in heading, and 6.3 ft., holes in tunnell floor to cut it deeper for more tunnell head room, Sat., mucked and cleaned out tunnell, 25 feet of tunnell work done in the month of January.

Fred Wilson

RECEIVED
FEB 5 1953
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

DEPARTMENT OF
Defense Minerals Administration
RECEIVED
JAN 8 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of December, 1952 Docket No. DMEA 2533 Contract No. Idm-E 407

Operator's Name Fred Wilson and John VanWerry Minerals Mica

Address Sylva, N. C., General delivery,

Contract Amount, $ 4.000.00 Government Participation: 90 % Amount, $ 3.600.00

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	$385.00	$420.00	$805.00	385.00	420.00	805.00
Rehabilitating drift		500.00	500.00		500.00	500.00
(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	$385.00	$920.00	$1.305.00	385.00	920.00	1,305.00

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

Date 12/31/52 *Payee Fred Wilson

Per _____ Title Operator

*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:

$ 346.50

Signature _____
(Authorized Certifying Officer)

Date _____ Vou. No. _____
(See other side)

38.50

(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-E407 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date Jan. 5, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title Executive Officer Date Jan. 5, 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.

U. S. GOVERNMENT PRINTING OFFICE 205675

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53

DEPARTMENT
Defense Minerals Administration
RECEIVED
JAN 8 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of ~~October~~ December 1952 Docket No. DMEA 2533 Contract No. Idm-E 407
Operator's Name Fred Wilson and John VanWerry, Minerals Mica
Address ~~Franklin, N. C.~~, Sylva, N. C., General delivery,

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	$385.00	II	$805.00	23	$35.00	100	35.00
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Rehabatating drift				$500.00	230	2.17	100	35.00
TOTAL DISTRIBUTED COSTS		385.00	11	1305.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased		~~$500.00~~						
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		$385.00		$1,305.00				

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 10/31/52 Operator Fred Wilson

Per _____ Title Operator

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

OPERATORS
MONTHLY PROGRESS REPORT
MONTH OF DECEMBER

DMEA -2533
Idm-E407

Work Accomplished

Saturday December 20th received checks for October and November, bought supplies for more tunnel work 2 cases Dynamite Atlas 40% I box instant exploders, I box # 1 delay, 1 box # 2 delay, 50 in each box. 1 drum 57 gal., Dissell fuel.

Monday 22nd went to Asheville and got 200 sharp jack screw bits, timpken.

Tuesday 23rd morning filled up tank of Dissel motor, after-noon went after tank for water supply for wet drill.

Wednesday 24th with mule and one man sleded water and filled up water tank, barrels.

Friday 26th set up column post and drilled 8.5 ft., holes 54 sticks of dynamite shot heading.

Saturday 27th mucked out tunnel heading. Filled water tank.

Monday 29th drilled and shot 3 feet., of tunnel heading.

Tuesday 30th mucked out tunnel heading, drilled and shot 3 ft. heading.

Wednesday 31st mucked out tunnel, filled up all water tanks and barrels, heavy rain Tuesday night Wednesday and Wednesday night, good water supply coming out of lower tunnel, will save time hauling and carrying water for supply to wet air hammer, for January drilling.

First part of the month prospected and dug some Mica from other Mica mines on this Rocky-Face Mt.

Signed: Fred L Wilson

Mr. Fuller

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
SOUTHEASTERN REGION
REGION VII

OFFICE OF
REGIONAL DIRECTOR

P. O. BOX 217
NORRIS, TENNESSEE

December 19, 1952

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 22 1952

Memorandum

To: Jay L. Chambers, Defense Minerals Exploration Administration, Washington, D. C.

From: Administrative Officer, Region VII, Norris, Tennessee

Subject: Monthly Reports and Vouchers

We are enclosing two copies each of the following monthly reports and vouchers:

~~Idm-E-303~~ ~~Dome Gaston Mica Miners~~
~~Docket No. DMEA-2345~~
~~7th payment - month of November~~
~~Amount $395.00~~

Idm-E-407 Fred Wilson & John Van Werry
Docket No. DMEA-2533
1st payment - months of October and November
Amount $828.00

~~Idm-E-412~~ ~~Durham-John Mica Miners~~
~~Docket No. DMEA-2277~~
~~1st payment - months of October and November~~
~~Amount $2196.67~~

Helen R. Miller

Enclosures
CC: W. A. Beck
R. A. Laurence
Region Files
Day Files

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
~~WASHINGTON, D.C.~~
Room 13, Post Office Building
Knoxville, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 22 1952

December 16, 1952

Memorandum

To: Sam J. Wardell - Finance Officer

From: Executive Officer, D M E A - Region 7

Subject: Idm-E407, DMEA-2533 (mica)

Enclosed are October and November vouchers for the subject exploration contract. These have been held pending outcome of a dispute over the validity of the Operator's lease, and threat of an injunction by C. E. Closman, who apparently had a prior lease. The injunction has not been obtained, and no notice of any legal proceedings has been made.

Closman's lease expired December 15, 1952 and the land owners have notified him that they will not renew it, and have signed a new lease, dated December 16, 1952 renewing Fred Wilson's lease for 5 years.

I discussed this by telephone with Mr. Chambers, and he advised me that payment of these two vouchers would now be proper. Accordingly they are being sent to you for certification and payment.

Mr. Wilson now gets mail at Sylva, North Carolina and requests that the check be mailed to:

Mr. Fred Wilson
General Delivery
Sylva, North Carolina

Robert A. Laurence

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 22 1952

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of November, 1952 Docket No. DMEA 2533 Contract No. Idm-L 48

Operator's Name Fred Wilson & John VanWerry Minerals Mica

Address Franklin, N.C.,

Contract Amount, $4.000.00 Government Participation: 90 % Amount, $3.600.00

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	$420.00		$420.00	420.00		420.00
Rehabatating Drift		$500.00	500.00		500.00	500.00
(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	$420.00	$500	$920.00	420.00	500.00	920.00

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

Date Nov. 29/52 *Payee Fred Wilson

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:

$378.00

Signature _____
(Authorized Certifying Officer)

Date _____ Vou. No. _____
(See other side)

(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. IdmE467 in accordance with the terms of the contract.

Signature W. A. Beck Title Mining Engr. U.S.B.M. Date 12-16-52

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lemmon Title Exec. Officer Date 12/16/52

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.

U. S. GOVERNMENT PRINTING OFFICE 205675

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
DEC 22 1952

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of November 1952 Docket No. DMEA 2533 Contract No. Idm-E 407
Operator's Name Fred Wilson & John VanWerry Minerals Mica
Address Franklin, N. C.,

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	I2	$420.00	I2	$420.00	I2	$35.00		
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Rehabatating Drift		$500	I2	$500.00				
TOTAL DISTRIBUTED COSTS								TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		$420.00		$920.00				

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., 29th 52. Operator Fred Wilson

Per 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

C O P Y

OPERATORS
MONTHLY PROGRESS FOR
MONTH OF NOVEMBER 1952

DMEA- 2533
Idm-E407

Work Accomplished.

Monday November 3rd 3 men and myself finished mica storage and tool house built doors and covered it.

Thueday November 4th 4 men removing loose much from incline stope at head of drift, 3 days 4th 5th and 6th. 7th replaced timbers to incline.

Monday November 10th filled up water tank and drilled in mica vein at head of incline 75 ft., above. Trying to strike shaft above.

Tuesday 11th no work. Nute Browning and I went to the lawyers office pertaining to Closman.

Wednesday 12 and 13th 3 men and myself went 600 ft. up on mt. to Mell-Angle Mica mine, and cleaned out open cut to mica vein for the purpose of getting Mica, and got this vein ready for drilling. no extra piping to run air to this mine.

Friday November 14th worked in shaft 20 ft., below floor of upper tunnell, trying to strike head of incline, where work was done on the 10th the purpose of this is to cut shaft through for air vent for dynamite fumes to escape to surface from lower tunnell.

Monday November 17th set up to start drilling in lower tunnell head after starting Dissell motor and running few minutes the fuel tank run dry, filled it up 40 gallons of dissell fuel and when I tryed to start it, it would not start, water in tank flooded all cyliners and motor, 2 days clearing it of water.

Wednesday November 19th rained. Newton Browning and I went to Franklin, had Lawyer write a letter to Closman notifying him that his lease is terminated and at an end photo copy of letter to be mailed to Knoxville.

Thursday Nov. 20 drilled and shot 4 ft of tunnell head, blowing out timbers to incline 2 days mucking and replacing same,

Monday 24 drilled 8 holes 3 ft., deep, shooting light to avoid shooting out timbers to incline, Tuesday 25, mucked out tunnell, 26th, drilled and shot 3 ft of tunnell head 27th mucked. 28th shot and mucked 2 ft. of tunnel head, 4 men I driller, I machine and steel man, 2 muckers. 12 ft. of tunnell work 150 sticks of dynamite 40% atlas, 32 explorders and delay explorders, 40 gallons of Dissell fuel at 14 cents a gallon.

Copied-12-10-52
(Sic) zm

Mr. Fulton

INTERIM REPORT

DMEA-2533 Idm-E407 (mica) Rocky Face Mine

OPERATORS: Fred Wilson and John VanWerry, Franklin, N. C.

LOCATION: 6 miles by road northeast of Franklin, Macon County, North Carolina. It is on the west side of U. S. Highway No. 23 and occurs along the south slope of Rocky Face Knob.

Rehabilitation of the 3316 level has been completed. A crosscut, which is an extension of the adit in a N 15° E direction, has been driven for about 10 feet. No one was working at the mine at the time of visit. It was noticed that some additional timbering is needed at the portal and part of the lofting needs replacing about 50 feet S W of the working face.

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

December 18, 1952

noted 1/22/53

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

Room 13, Post Office Building
Knoxville 2, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 22 1952

December 18, 1952

Memorandum

To: L. G. Houk, Chief - Non-Metallics Minerals Division
Thru: Operating Committee - D M E A

From: Executive Officer, D M E A - Region VII - Knoxville, Tennessee

Subject: DMEA-2533, Idm-E407, Wilson & VanWerry (mica)

As you will recall from our telephone conversation on November 6 and December 17, Mr. C. E. Closman of Waynesville, N. C., who held an apparently valid and prior lease to the tract on which the subject exploration project was under way, threatened to stop the work with an injunction. However, this was never done, nor was any legal notice given to the Operators, so far as I can determine, of the proposed action. Closman's lease was due to expire December 15, 1952, and we notified the Operators, on November 6, that no payment would be made until this situation was cleared up.

On November 11, Fred Wilson wrote me in response to my letter of November 6, that his attorneys had advised him to continue working and that the land owners considered Closman's lease to be null and void. Accordingly, Wilson continued the project, and submitted vouchers in the amount of $500.00 and $420.00 for October and November, respectively. These were held here, pending outcome of the dispute.

On December 15, Fred Wilson came in here with a copy of a lease, dated December 16, 1952 and a letter from the landowners to Closman stating that they would not renew his lease. Copies of these are enclosed. I phoned Mr. Chambers on December 15 and, on the basis of this information, he agreed that the vouchers could now be approved for payment, and accordingly they were forwarded to the Finance Office on the morning of December 16.

Mr. Closman received his letter from the Brownings and Odells, on December 16, and immediately telephoned me. He alleged that all operations of Wilson and VanWerry, prior to December 16, were unlawful and insisted that the land owners, the Operators, and the Government all

acted illegally. He was quite disturbed (as he also was on his November 6 visit) over the fact that the Government executed a contract without having investigated the title and found out about his lease. He ended the telephone conversation by saying that he would take immediate legal action against the Operators, the land owners, and the Government. Just what this action would be, he did not say. Inasmuch as he knew of the exploration activities as early as November 6, but took no legal action between then and December 15, it would appear that he was not really anxious to stop the work.

Closman's five-year lease, Dated December 15, 1947, was registered on page 216, Book Q-5, Macon County, N. C., at Franklin, N. C. on January 21, 1948. Fred Wilson's lease, which accompanies the contract, is dated January 28, 1952 and was recorded on page 557, Book X-7 at Franklin. It is my opinion that Wilson and VanWerry, as well as the land owners, acted in good faith, and that there is no reason to halt the work. If there are any new developments in this dispute, we will advise you.

Robert A. Laurence

Robert A. Laurence

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

DEC 2 - 1952

Room 13, Post Office Building
Knoxville 2, Tennessee

December 18, 1952

Memorandum

To: L. O. Houk, Chief - Non-Metallics Minerals Division
Thru: Operating Committee - D M E A

From: Executive Officer, D M E A - Region VII - Knoxville, Tennessee

Subject: DMEA-2533, Idn-4407, Wilson & VanWerry (mica)

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Robert A. Laurence

RAL/xm
cc:
Beck
Lynch
Opr. Com.
Norris
Chambers
Files

COPY COPY

Franklin, N. C.
December 16th 1952

Mr. C. E. Clausman
Waynesville, N. C.

Dear Sir:

In view of the fact that your mining lease with us which expires December 15, 1952, has an option to renew under certain conditions, this letter is to clear the matter up.

It is apparent to us that you have not carried out the provisions of the option to renew; that is, there has been no mining operations and naturally no profit or paying basis has been shown.

Therefore, in view of this, we hereby notify you that we consider your option to renew forfeited, and of no force and effect; our contract with you being completed and terminated on December 15, 1952.

Respectfully,

s/ _____ NEWTON BROWNING

s/ _____ BELL ODELL

(Mark) _____ BOB BROWNING

s/ _____ TOMMY ODELL

Witness:
Grace Mitchell, N.P.

By: C. Banks Finger, Jr.
Attorney

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

Room 13, Post Office Building
Knoxville 2, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 22 1952

December 18, 1952

Memorandum

To: L. C. Houk, Chief - Non-Metallics Minerals Division
Thru: Operating Committee - D M E A

From: Executive Officer, D M E A - Region VII - Knoxville, Tennessee

Subject: DMEA-2533, Ida-2407, Wilson & VanWerry (mica)

As you will recall from our telephone conversation on November 6 and December 17, Mr. C. R. Closman of Waynesville, N. C., who held an apparently valid and prior lease to the tract on which the subject exploration project was under way, threatened to stop the work with an injunction. However, this was never done, nor was any legal notice given to the Operators, so far as I can determine, of the proposed action. Closman's lease was due to expire December 15, 1952, and we notified the Operators, on November 6, that no payment would be made until this situation was cleared up.

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Robert A. Laurence

RAL/xm
cc:
Beck
Lynch
Opr. Com.
Norris
Chambers
Files

Franklin, N. C.
December 16th 1952

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Waynesville, N. C.

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It is apparant to us that you have not carried out the provisions of the option to renew; that is, there has been no mining operations and naturally no profit or paying basis has been shown.

Therefore, in view of this, we hereby notify you that we consider your option to renew forfeited, and of no force and effect; ~~our~~ contract with you being completed and terminated on December 15, 1952.

Respectfully,

Newton Browning — NEWTON BROWNING
Bell Odell — BELL ODELL
his Bob X Browning — BOB BROWNING
Witness: Grace Mitchell NP — Mark Tommy [redacted] — TOMMY ODELL

By: C. Banks Jenkins Jr.
Atty

COPY

NORTH C[illegible]
MACON C[illegible]

AGREEMENT this agreement made and entered into this 10th day December 1958 by and between Bell Odell, Austin Newton Browning, James Robert Browning, Parties of the first part, and Fred Wilson Party of the second part.

WITNESSETH that on the payment of $1.00 by party of the second part, receipt of which is acknowledged by parties of the first part, the parties of the first part hereby agree to renew and extend for the full term of five 5 years from the above date, the mining lease and option, as entered into on the 26th day of January 1958, this renewal of that lease is on the same terms and conditions, same wording, copies of which is held by all parties to this agreement, and was duly executed and registered in Book Of Deeds # A6 Page # 504 Macon County N. C., that instrument now becomes a part of this agreement. from the above date for five years.

THAT all money paid by the party of the second part heirs or Assigns, to the parties of the first part as advance royalty, shall be credited to the first earned royalty, 10% of the gross sales received for Mica or other minerals mica and gold. and credit for all future advance royalty payments, as per paragraph 4 instrument, as above described.

THAT the party of the second part heirs or assigns shall have two years from the above date to buy the mineral interest and all mining rights, for the full price of $30,000.00 paragraph 5 instrument recorded Book A 6, page 504.

THAT the agreement the parties of the first part to this agreement signed for the U.S. Government, Owners Consent To Lease shall continue from the above date, the full term of the agreement.

IN WITNESS WHEREOF THE PARTIES HEREOF have set their hands and seals the day and year first above written.

Bell Odell SEAL
Bell Odell

Austin Newton Browning SEAL
Austin Newton Browning

WITNESS N. J. Odell
Grace Mitchell N.P.

his James Robert Browning SEAL
mark James Robert Browning

Tommy Odell SEAL
Tommy Odell
holds Robert Browning
1/3 interest under Deed of Trust.

Fred Wilson SEAL
Fred Wilson

I Grace Mitchell Notary Public Monroe County, Tenn. hereby certify that personally appeared before me this day, Bell Odell, Austin Newton Browning, James Robert Browning, Fred Wilson, Tommy Odell, who acknowledged the due execution of the foregoing instrument for the purpose therein expressed.
Witness my hand and Notarial seal at Tellico Plains Tenn this Dec 13 1958
My commission expires June 11 1959 — Grace Mitchell
Notary Public

NORTH CAROLINA
MACON COUNTY The foregoing certificate of _____ Notary Public of Monroe County Tenn., attested by ~~their~~ official seal, are adjudged to be correct. Therefore let the instrument, with the certificate, be registered. Witness my hand and official seal, this the ____ day of December 1958.

_____
Clerk Superior Court
Macon County, N. C.,

FILE COPY
SURNAME:

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

Room 13, Post Office Building
Knoxville, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 1 7 1952

November 17, 1952

Memorandum

To: Mr. L. G. Houk - Non-Metallic Minerals Div. D M E A

From: Acting Executive Officer, Region 7

Subject: DMEA-2533, Idm-E407 (mica) Fred Wilson and John Van Werry, Ptnrs.
Franklin, North Carolina

Enclosed is a copy of a letter received today from Fred Wilson in regard to the status of the lease on the subject contract.

There is also enclosed a copy of our reply to Mr. Wilson.

Wm. A. Beck

Noted 11/21/52

WAB/mm

cc:

Opr. Com.
Lynch
Laurence
D. File

FILE COPY
SURNAME:

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 1 8 1952

Room 13, Post Office Building
Knoxville, Tennessee

November 17, 1952

Mr. Fred Wilson
General Delivery
Franklin, North Carolina

Re: DMEA-2533, Idm-2407(mica)
Big "A" Mine

Dear Mr. Wilson:

This will acknowledge receipt of your letter of November 11, 1952 which was received in this office today. As stated in our letter of November 10, we will not be able to approve any payments until it is definitely established that your lease is valid.

Please advise this office of any further developments in this matter.

Very truly yours,

Wm. A. Beck, Acting
Executive Officer, DMEA
Region 7

WAB/mm

cc:
Beck
Lynch
Opr. Com.
Files-2

C O P Y
(sic)

Franklin, N. C.,
November 11th 1952

Mr. Robert A. Laurence
Knoxville, Tennessee

Dear Mr. Laurence:

Your letter of November 6th just received in reference to Closman having a mining lease on the Browning mineral interest, the record shows they gave him a lease Dec., 15th 1947, I was informed by the Brownings when I obtained my lease that his lease expired Dec., 15th 1951, and also that he had written them on several times he dident intend to work on the property, and for them to get some one to work it, he never was on the property after leasing it much less do a days work, and his lease is null and void, and the mines would have to be operating on a profiable and paying bassis for him to have any right of renewal.

I went and talked with my Attorney to day and he said for me to continue working and to not pay any attention to it, that he wouldent be able to get an injunction in 30 days now to stop me, and if he did, I could start working again on the 16th as I had the lease and he wouldent have, and no right of renewal, we hunted the record up and the Lawyer read it , on page 247 Q5 Attorney Finger, Assistant to Solicitor Thad Bryson Attorney, % of Bryson they are both my Lawyers.

I am writing to Robert Browning and his sister Mrs. Bell Odell, Tellico, Plains, Tennessee, for any information and copies of the letters from Closman, Newton Browning one of the Heirs party of the first part is working with me in the "A" mine they have no use for Closman as he did them so dirty about the lease and wouldent work the mines they have been laying idle for 5 years, I have appx., $10,000.00 worth of machinery and equipment set down at the "A" mine and have started drilling, and I intend to continue.

Yours Sincerely,

s/ Fred Wilson

Received: Nov. 17, 1952

copied by zm.
11/17/52.

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

Room 13, Post Office Building
Knoxville, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 19 1952
W. Feitler

November 17, 1952

Memorandum

To: Mr. L. G. Houk - Mon-Metallic Minerals Div. D M E A

From: Acting Executive Officer, Region 7

Subject: DMEA-2533, Idm-E407 (mica) Fred Wilson and John Van Werry, Ptnrs.
Franklin, North Carolina

Enclosed is a copy of a letter received today from Fred Wilson in regard to the status of the lease on the subject contract.

There is also enclosed a copy of our reply to Mr. Wilson.

Wm. A. Beck

C O P Y
(sic)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 19 1952

Franklin, N. C.,
November 11th 1952

Mr. Robert A. Laurence
Knoxville, Tennessee

Dear Mr. Laurence:

Your letter of November 6th just received in reference to Closman having a mining lease on the Browning mineral interest, the record shows they gave him a lease Dec., 15th 1947, I was informed by the Brownings when I obtained my lease that his lease expired Dec., 15th 1951, and also that he had written them on several times he dident intend to work on the property, and for them to get some one to work it, he never was on the property after leasing it much less do a days work, and his lease is null and void, and the mines would have to be operating on a profiable and paying bassis for him to have any right of renewal.

I went and talked with my Attorney to day and he said for me to continue working and to not pay any attention to it, that he wouldent be able to get an injunction in 30 days now to stop me, and if he did, I could start working again on the 16th as I had the lease and he wouldent have, and no right of renewal, we hunted the record up and the Lawyer read it , on page 247 Q5 Attorney Finger, Assistant to Solicitor Thad Bryson Attorney, % of Bryson they are both my Lawyers.

I am writing to Robert Browning and his sister Mrs. Bell Odell, Tellico, Plains, Tennessee, for any information and copies of the letters from Closman, Newton Browning one of the Heirs party of the first part is working with me in the "A" mine they have no use for Closman as he did them so dirty about the lease and wouldent work the mines they have been laying idle for 5 years, I have appx., $10,000.00 worth of machinery and equiptment set down at the "A" mine and have started drilling, and I intend to continue.

Yours Sincerely,

s/ Fred Wilson

Received: Nov. 17, 1952

copied by zm.
11/17/52.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 19 1952

C O P Y
(sic)

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November 11th 1952

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Yours Sincerely,

s/ Fred Wilson

Received: Nov. 17, 1952

copied by sm.
11/17/52.

C O P Y
mg 11/17/52 (sic)

Franklin, N. C.,
November 11th 1952

Mr. Robert A. Laurence,
Knoxville,
Tennessee,

Dear Mr. Laurence;

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Yours sincerely,

/s/ Fred Wilson

FILE COPY
SURNAME:
DOCKET COPY

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

Room 13, Post Office Building
Knoxville 02, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 12 1952

November 10, 1952

Mr. Fred T. Wilson
c/o General Delivery
Franklin, North Carolina

DMEA-2533, Idm-E407 (mica)
Big "A" Mine

Dear Mr. Wilson:

Your voucher and monthly progress report (MF-104 and MF-104A) for October have been received. Until it is definitely established that your lease is valid, we are unable to a prove payment. Accordingly, it will be held here, pending outcome of Mr. Closman's action about which I wrote you on November 6.

Please advise me as to the status of this action.

Very truly yours,

Robert A. Laurence
Executive Officer, DMEA
Region 7

RA:/sm
cc:
Beck
Lynch
Opr. Com.
Files-2

DOCKET COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.
Room 13, Post Office Building
Knoxville, Tennessee

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 10 1952

November 6, 1952

Mr. Fred T. Wilson

Franklin, North Carolina

Re: DMEA-2533, Idm-E407 (mica)
Big "A" Mine

Dear Mr. Wilson:

It has been called to our attention that Mr. C. E. Closman of 425 Main Street, Waynesville, N. C., has a lease on mineral rights to an area which includes the Big "A" mine, dated December 1947, recorded January 21, 1948, in Book Q-5, page 216 at Franklin, which does not expire until December 15, 1952.

Therefore, there is doubt whether you are operating on a valid lease. Mr. Closman states it is his intention to get an injunction and stop the work. Please advise us as to the status of your lease, and any information you may have in addition to your lease, which would help to establish proper ownership of the mineral rights.

Very truly yours,

Robert A. Laurence
Executive Officer, DMEA
Region VII

RAL/mm
cc:
Book - Lynch
Opr. Com.-2
Files-2

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 12 1952

Mr. Feitler

INTERIM REPORT

DMEA-2533 Idm-E407 (mica) ROCKY FACE MINE

OPERATORS: Fred Wilson and John VanWerry, Franklin, N. C.

LOCATION: 6 miles by road northeast of Franklin, Macon County, North Carolina. It is on the west side of U. S. Highway No.23 and occurs along the south slope of Rocky Face Knob.

This project began on October 21, 1952 according to Fred Wilson, who accompanied the writer on this visit. Good access roads have been bulldozed to the portal of the mine. An air compressor has been installed on the location. A house is under construction for storage of tools and anticipated mica. Rehabilitation of the 3316 level is virtually complete. Old timbers have been replaced where needed. Track has been lain for entire length of adit. Operators monthly reports were discussed at length with the operator, also the necessity for submitting narrative report in a form similar to one recently suggested.

L. E. Shirley

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

November
~~October~~ 3, 1952

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R036.3.
Approval expires 6-30-53.

Defense Minerals Administration
RECEIVED
DEC 22 1952

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of October, 1952 Docket No. DMEA 2533 Contract No. Tdm-E407
Operator's Name Fred Wilson and John VanWerry Minerals mica
Address Franklin, N. C.,
Contract Amount, $ 4.000.00 Government Participation: 90% Amount, $ 3.600.00

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						
~~Rehabating~~ REHABILITATING drift LES	$500.		$500.	500.00		500.00
(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	$500.		$500.	500.00		500.00

I certify that the above bill is correct and just and that payment therefor has not been received.
Date 10/5/52 *Payee Fred Wilson
Per Title Partner

*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:

$ 450.00

Signature
(Authorized Certifying Officer)

Date Vou. No.
(See other side)

(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-E407 in accordance with the terms of the contract.

Signature Lawrence E. Shurley Title Mining Engr. U.S.BM. Date Nov. 7, 1952

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lamme Title Executive Officer Date Dec 15, 1952

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.

U. S. GOVERNMENT PRINTING OFFICE 205675

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 22 1952

Month of October 1952 Docket No. DMEA 2533 Contract No. Idm-E407
Operator's Name Fred Wilson and John VanWerry Minerals mica
Address Franklin, N. C.,

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								
~~Rehabating~~ REHABILITATING drift	230	$500.	230	$500.	230	2.17	230	$500.
TOTAL DISTRIBUTED COSTS		$500.	230	$500.				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		$500.		$500.				

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 10/5/52 Operator Fred Wilson

Per Title Partner

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

OPERATORS
MONTHLY PROGRESS REPORT
FOR THE
MONTH OF OCTOBER

DME A-2533

Work accomplished,

Oct., 6th went to Spruce pine and bought Ingersoll Rand J 50 Jack hammer Column Post and Mounting.

2 men, bulldozer crew 2 men I2 hrs., building road to the mine and mouth of lower level tunnell.

Went to Asheville with Truck and driver for air Compressor, hammers, steel, load of mining equiptment, 8 hrs, cleaned and repaired this load of eqpt., 3 days following.

bought and trucked 2 loads of lumber from saw mill 8 hrs. the following 2 days cut all of the lumber, and trucked to the mouth of the lower tunnell required 3 days to errect for tool house and mica storage house,

Taken truck and driver, and 2 men and went and got heavy Dissel G.M.C. motor to pull compresser, 2 days unloading and errecting same.

2 men digging and lowering the lower tunnell I8 inched at mouth and I2 inches at head for the entire distance of 230 ft., I0 days 2 men.

taken truck and driver 2 men bought material for track, rail, ties, timbering, 8 hrs, 2 men and truck. 2 men 4 days laying rail and ties.

For 30 ft in tunnell old timbers had decayed and fell in, this had to be replaced with new timbers, taken 2 men 4 days to replace and reinforce.

Running air line threading cutting pipe, and water line, setting up air compressor, getting ready for drilling, water tank, air tank etc., went to the hardware with truck bought piping.

1/7/52 SK

Tel. to Van Werry in Arlington
Jackson 7-3196

Fred Wilson lives on the property near Charlie Bryson's cabin.
Clarks Cabin (a resort) about a mile away has a phone and would probably get Wilson to the phone.

Clark's Cabin is about 10 miles from Franklin, N.C. 1½ miles over the line in Jackson Co.

Lawrence says - C. E. Clossman has a 5 yr lease (with renewal option) Dated 1/1/48 Recorded 95 Page 216 in Franklin.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

DMEA-2533, "A" MINE (Mica)

Applicants are
Fred Wilson, c/o General Delivery, Franklin, N. C.
John VanWerry, 1800 N. Jefferson St., Arlington, Va.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
LIBRARY
AUG 25 1952

By

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

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

August 20, 1952

Report of Field Examination on
DMEA-2533, "A" MINE (Mica)

Applicants are
Fred Wilson, c/o General Delivery, Franklin, N. C.
John VanWerry, 1800 N. Jefferson St., Arlington, Va.

The "A" Mine is located about 8 miles by road northeast of Franklin, Macon County, N. C. It is on the west side of U. S. Highway No. 23, and occurs along the south slope of Rocky Face Knob. Geologic evidence available at this place would indicate that little or no strategic mica can be obtained from the pegmatite in the upper weathered portions of it. However, the lowest adit (3316 foot level) exposes pegmatite which contains mica of strategic quality. Therefore, the Field Team recommends that the lower adit be extended along a straight course as indicated on the attached map until the pegmatite is encountered and crosscut. After the pegmatite has been examined, it is recommended that drifts be driven to the southeast and northwest along the most promising mica zone exposed. It is estimated that 100 feet of crosscut and drifts will be required to complete the exploration.

The Field Team examined the "A" Mine on August 15, 1952, and 3 hours were spent in the examination. Both Messrs. Wilson and VanWerry accompanied the Field Team on the examination.

The mine is accessible from U. S. Highway No. 23 by a good grade jeep or truck road, which extends from the highway to the upper portals (3372 foot level). Mr. Wilson mined mica during World War II, and appears to be competent to conduct the exploration.

It would appear that the applicants' lease is valid and that sufficient area is covered by the lease to permit satisfactory conduct of the exploration and any mining which may result from the project. There are no buildings at present on the property. However, for the exploration program, no buildings will be required.

The "A" Mine has been worked intermittently since about 1868, and it was last operated by Fred Wilson in 1944. No data is available on the production which has resulted from past operations. Mining has been conducted from several open cuts and shallow shafts at the surface and 5 tunnels which range in length from 50 to 170 feet. Numerous irregular stopes have been made from these various tunnels. Both the mica gneiss country rock and the pegmatite are thoroughly decomposed to a depth of approximately 50 feet. The pegmatite strikes to the northwest and has a confused dip. In the upper and middle tunnels, the dip appears to be steeply southwestward. However, in the lowest tunnel, the dip appears to be at a rather gentle angle to the northeast. It varies in thickness from 15 to 60 feet, and in the

upper levels, considerable evidence of shearing and perhaps faulting occurs. The Field Team believes, however, that this has been caused essentially by slumpage during weathering, as no such evidence is available in the exposure of pegmatite in the lowest tunnel. No clear cut zoning of the pegmatite appears in the upper levels as it is composed chiefly of weathered feldspar with scattered quartz rich areas. That portion of the pegmatite exposed in the lowest tunnel consists of feldspathic wall zone and a quartz core. Books of flat, hard, clear, ruby colored muscovite up to 6" diameter are at present exposed in the pegmatite in the lowest tunnel. Also, some "A" mica is present.

The Field Team believes that there is a possibility of developing a considerable deposit of strategic mica from the lower portion of the pegmatite and therefore recommend that the lower tunnel be extended from a point at the southeast end of the raise and that this extension be made to and through the pegmatite. After the pegmatite has been crosscut, drifts should be driven along it in both drives following the most promising mica showing (these proposed crosscuts and drifts are shown on the attached map).

It is estimated that the cost of this proposed work will be as follows:

Preparation of tunnel to begin driving crosscut - - - - - - - - - - - - - - - - - -	$500
Driving approximately 100 feet of crosscut and drifts at $35/foot - - - - -	3,500
Estimated cost	$4,000

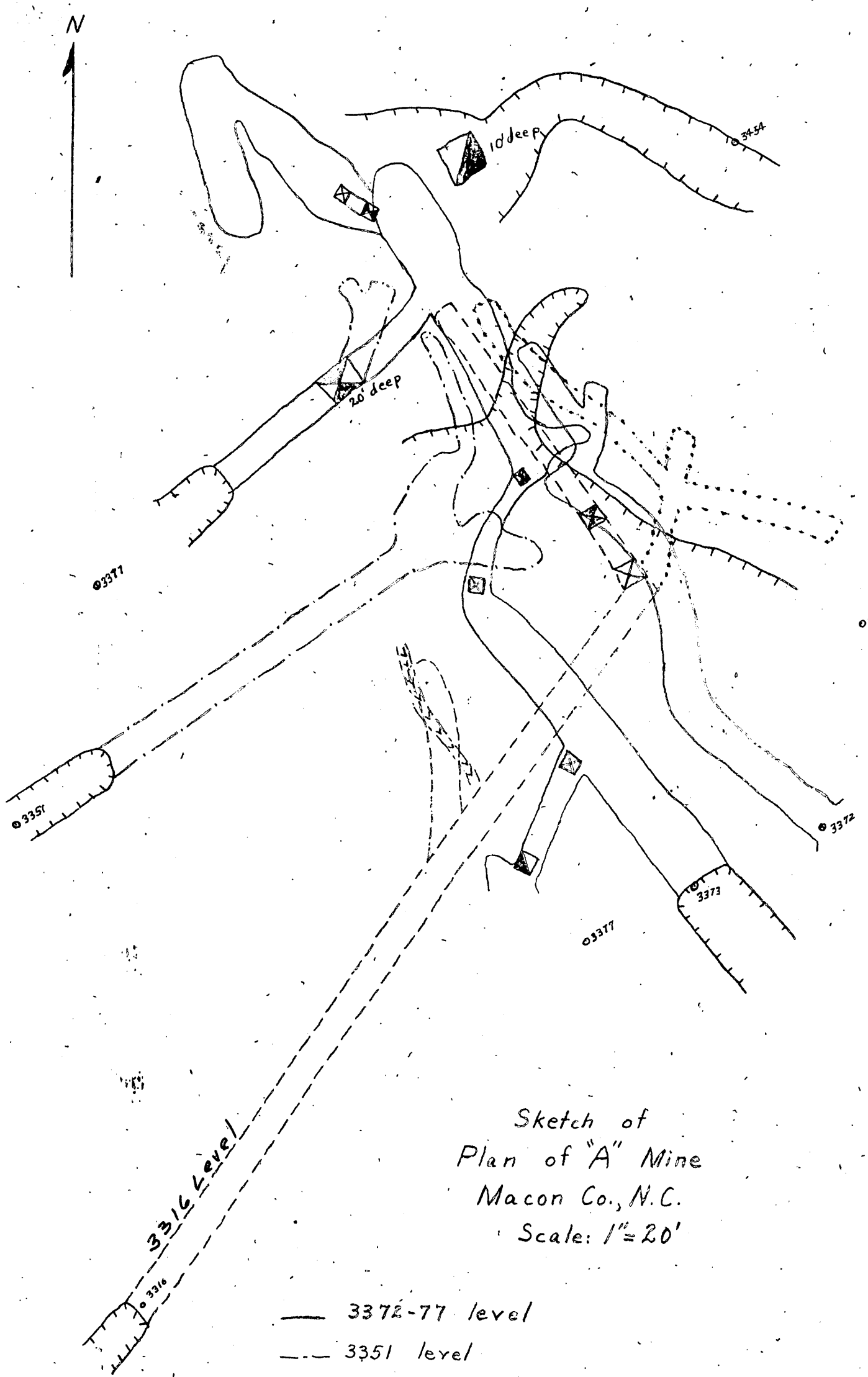
Estimated time to complete project - 50 shifts

August 15, 1952

A. L. Peyton, USBM

K. H. Teague, USGS

Alabama
Florida
Georgia
Mississippi
North Carolina
South Carolina
Tennessee



Sketch of
Plan of "A" Mine
Macon Co., N.C.
Scale: 1" = 20'

—— 3372-77 level

— — 3351 level

- - - - 3316 level

..... Proposed work from 3316 level

DMEA-2533

600

SEP 26 1952

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

Subject: Docket No. DMEA-2533 - Mica
"A" Mine
Macon and Jackson Counties
North Carolina

Dear Mr. Lawrence:

Please find herewith the original and five copies of a contract covering the subject exploration project which have been signed by this office for the Government with register number and effective date as shown.

If the contract meets with your approval, present it to the operator for his approval and signature. If any provisions are unsatisfactory to the operator, return all copies to this office along with suggested changes for consideration.

After signing of the contract, one copy is to be given to the operator, one copy retained for your files, one copy for the Regional Finance Officer, and the remaining copies, including the original, are to be returned to this office as soon as possible.

Sincerely yours,

Ernest Wm. Ellis

ACTING Chairman, Operating Committee

Approved:

C. H. Johnson
Member, Bureau of Mines

A. R. Kinkel Jr.
Member, Geological Survey

Enclosures 6

SAFeitler:gad 9/23/52

Copy to: Admin. Reading File
Operating Committee (2)
Docket File
Mr. Dietrich, 3526
Mr. Norton, G-232 GSA Bldg.
Mr. Houk

September 9, 1952

Memorandum

To: Acting Administrator

From: Nonmetallic Minerals Division

Subject: Resume DMEA-2533 - Mica
Wilson and Van Werry
"A" Mine
Macon and Jackson Counties
North Carolina

Application received 5/19/52.
Proposes to rehabilitate and advance lower adit 80 feet to the pegmatite. Estimated cost - $4,185.00.
U. S. Bureau of Mines memo 5/23/52.
Recommends field examination.
U. S. Geological Survey memo 6/10/52.
Recommends field examination.
Field referral 6/17/52
Sample approved as ruby 7/18/52 by G.S.A. at Spruce Pine, North Carolina.
Letter from applicant 8/21/52 transmitting MF-203.
Report by Field Team received 8/25/52.
Agrees with applicant's suggestion.

Rehabilitate adit	$500.00
Drive 100 feet of drift and crosscut from lowest (3,316) adit	3,500.00
Total recommended	$4,000.00

U. S. Geological Survey memo 8/28/52.
Recommendation - approve program.
U. S. Bureau of Mines memo 9/8/52.
Recommendation - approve program
Received copy of partnership agreement 9/3/52.
Contract prepared 9/9/52.

Stanley A. Feitler
Nonmetallic Minerals Division

SAFeitler:gad 9/9/52
Copy to: Admin. Reading File
Docket File
Mr. Houk