☑ Audited P.R. 7-14-53 WORK ANALYSIS SHEET - DMEA PROJECT ☑ Actual Cost

☐ Certified Analysis as of 12-7-54 ☐ Agreed Unit Costs

Incl. Voucher for May 1953

Name Everett L. and R.W. Poston Docket No. 2561

State N.C. Commodity Mica Idm-E No. 420

OPERATION	AUTHORIZED Units	AUTHORIZED Cost	COMPLETED Units	COMPLETED Cost	NET COST
Drifting & Crosscutting	100 Ft.	$3,000.00	20 Ft.	$600.00	$600.00
Raising					
Shafts	90 Ft.	$4,050.00	—	—	—
Winzes					
Drilling (Specify)					
Surface Excavation		$2,150.00		$1,735.00	$1,735.00
Underground Excavation					
Roads and Trails		$1000.00		$1000.00	$1,000.00
Operating Equipment Purchased					
Surface Rehabilitation & Repairs					
Underground Rehabilitation					
New Building, Improvements, etc.					
Other (Specify)					
Totals		$10,200.00		$3,335.00	$3,335.00

Prepared by Walter C. Anderson

71626

[illegible] L. POSTON, CAMDEN, NORTH CAROLINA. Poston Prospect, Rocky Face Mountain, Haywood County, North Carolina.

Letter to the field with reference to its letter of May 26, 1953, and enclosing seven copies of "Termination of Exploration Project Contract by Agreement After Commencement But Before Completion of Work for Exploration [illegible]."

A

[illegible]
[illegible]
[illegible]
Region VIII
(Terminated)

[illegible] L. POSTON, CAMDEN, NORTH CAROLINA. Poston Prospect, Rocky Face Mountain, Haywood County, North Carolina.

Final Field Report recommending that no certification be made on the project. The report was referred to the Commodity Group.

273
9/28/53

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF REVIEW

I have reviewed the Monthly Reports of:

Everette L. Poston and R. W. Poston

Route 2

Canton, North Carolina

pertaining to Exploration Project Contract No. Idm-E420, Docket No. DMEA-2561, including Amendment No. 1, for the months of February to May, 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 DMEA Field Team, and a determination of the reasonableness and propriety of the costs.

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

(a) the administrative cost to the Government of an audit would be excessive in relation to the estimated amount of possible disallowances thereunder;
(b) a major portion ($2,575.00) of the costs were incurred under a contract provision for payment by the Government on the basis of agreed estimated costs of units of work actually performed; and
(c) the Monthly Reports were supported by documentary proof of the balance of the costs incurred under the contract.

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

Total cost as billed by Contractor		$3,335.00
Exceptions:		
By DMEA Finance Officer	-0-	
Hereudth	-0-	-0-
Total Accepted Cost		$3,335.00

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 one and 50/100 Dollars

** $3,001.50 **

is considered valid and proper.

JUL 14 1953

E. R. Talbert
Auditor

Division copy

TERMINATION OF EXPLORATION PROJECT CONTRACT BY AGREEMENT
AFTER COMMENCEMENT BUT BEFORE COMPLETION OF THE WORK

It is agreed this 19th day of MAY, 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and Everett L. Poston and R. W. Poston, partners, hereinafter called the "Operator," parties to that certain Exploration Project Contract I-dm-E 420, Docket No. DMEA- 2561, dated October 15th, 1952, that the said contract shall be and is hereby terminated as of the first date above written.

Any work prosecuted or costs incurred by the Operator after the date first above written shall be for the sole account of the Operator, except for (a) such necessary and reasonable costs and expenses as may be incurred in preserving and disposing of any facilities, buildings, fixtures, equipment, or other items, to the cost of which the Government has contributed and in which the Government has an equity, and (b) the costs of any reports, accounts, and winding-up and settlement actions provided for in the contract.

The undersigned Operator hereby releases and agrees to save harmless the Government from all claims and demands under or arising out of said Exploration Project Contract, except as herein expressly otherwise provided.

Witness the following signatures as of the day and year first above written.

UNITED STATES OF AMERICA

By Robert A. Laure EXECUTIVE OFFICER DMEA REGION VII

By Everett L. Poston
(Operator) Partner

By R W Poston
Partner

18262-1

DMEA-2561

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

DOCKET COPY

July 9, 1953

Mr. Wm. G. Stevenson, Deputy
Commonwealth of Virginia
Unemployment Compensation Commission
P.O. Box 1358
Richmond, Virginia

Dear Mr. Stevenson:

Mr. E. L. Poston who has applied to your office for unemployment benefits has never been employed by the Defense Minerals exploration Administration.

Mr. Poston and his brother R. W. Poston had an exploration Project Contract with this organization from February 1953 to May 19, 1953 in which they explored for mica in Haywood County, N. C. This work was done entirely by the Poston Brothers with the Government paying 90 percent of the costs.

Very truly yours,

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

WAB/mm
cc:
Beck
Lynch
Laurence
Opr. Com.

TERMINATION OF EXPLORATION PROJECT CONTRACT BY AGREEMENT
AFTER COMMENCEMENT BUT BEFORE COMPLETION OF THE WORK

It is agreed this _____ day of _____, 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and Everett L. Poston and R. W. Poston, partners _____, hereinafter called the "Operator," parties to that certain Exploration Project Contract I-dm-E 420, Docket No. DMEA-2561, dated October 15, 1952, that the said contract shall be and is hereby terminated as of the first date above written.

Any work prosecuted or costs incurred by the Operator after the date first above written shall be for the sole account of the Operator, except for (a) such necessary and reasonable costs and expenses as may be incurred in preserving and disposing of any facilities, buildings, fixtures, equipment, or other items, to the cost of which the Government has contributed and in which the Government has an equity, and (b) the costs of any reports, accounts, and winding-up and settlement actions provided for in the contract.

The undersigned Operator hereby releases and agrees to save harmless the Government from all claims and demands under or arising out of said Exploration Project Contract, except as herein expressly otherwise provided.

Witness the following signatures as of the day and year first above written.

UNITED STATES OF AMERICA

By _____

_____
(Operator)

By _____

UNITED STATES OF AMERICA

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Contract Amendment No. 1

DMEA-Docket No. 2561, Idm-Eh20, Everett Poston and R. W. Poston (Mica)

Contract Docket DMEA-2561, Idm-Eh20, dated 15th October 1952, between THE UNITED STATES OF AMERICA and EVERETT L. POSTON and R. W. POSTON, Partners, is hereby amended as follows:

1. Article 3 is amended to read "The Operator, within 6 months from the date of this contract shall commence work on a project of exploration for Mica....," instead of 60 days as provided in the contract; "And shall bring the project to completion within a period of 18 months from the date of this contract," instead of 10 months as provided in the contract.

This amendment is made because difficulties encountered in working in the mountains during the winter months will greatly delay and increase the cost of the work. It is advantageous to all parties concerned to delay starting until spring.

This amendment shall not be construed to increase the estimated total cost of the project, the aggregate total amount which the Government may be obligated to pay, or the percentage of the cost which the Government may be obligated to pay, under the provisions of Article 8 of the contract form.

Dated: November 6, 1952

THE UNITED STATES OF AMERICA

By: Robert A. Laurence
Robert A. Laurence
Executive Officer, DMEA
Region VII

EVERETT L. POSTON and
R. W. POSTON, Partners.

By Everett L. Poston
Partner

By R W Poston
Partner.

xx

MF-200
(June 1951)
(Revised Feb. 1952)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 10 1952

DOCKET NO. DME 2561

COMMODITY Mica

Division Copy

IDM-E 420

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

EXPLORATION PROJECT CONTRACT [1]

IT IS AGREED this 15th day of October, 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and [2] Everett L. Poston and R. W. Poston, partners
c/o James H. Howell, Jr.,
P. O. Box 24
Waynesville, N. C.

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 Haywood, described as follows: [3]
See Annex I attached hereto and made a part hereof

the Operator represents and undertakes: [4]

(*a*) ~~That the Operator is, or possesses an unexpired and valid lease of the following claims, mine, or other property:~~

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

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

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

in or upon the described land; and shall bring the project to completion within a period of 10 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.

ARTICLE 4. *Performance of the work.*—(*a*) *Operator's responsibility.* The work shall be performed efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for workmens' compensation and employers' liability insurance, with suitable and adequate equipment, materials, and labor, to bring the project to completion within the time fixed. To the extent specified in Exhibit "A," attached hereto, the work may be performed by independent contractor or contractors; and work not specified in Exhibit "A" for performance by independent contractor may nevertheless be so performed upon amendment of Exhibit "A," as agreed to by the parties, to state the work to be so performed and the estimated unit costs thereof, as provided hereafter.

(*b*) *Independent contracts.*—Any independent contract for the performance of work shall be on a unit-price basis (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved), or on some basis that will indicate the amount due for work performed at any stage of the work to be performed under such independent contract. The Government shall not be nor be considered to be a party to any such independent contract, and the Government's right to terminate the exploration project contract under any of its provisions shall not in any manner be affected by reason of any such independent contract. If the reference in Exhibit "A" to any such independent contract states that the Government's approval thereof is required, the Government may refuse to participate in the cost thereof unless and until it has given its written approval of the independent contract.

(*c*) *Government may inspect.*—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 5. *Estimated costs of the project.*—A statement of the estimated cost of the project is set forth in Exhibit "A," attached hereto. Except insofar as any item of requirement or the estimated cost thereof set forth in Exhibit "A" is there or elsewhere designated as an "allowable maximum," such items of requirement and of related cost are estimates only, and may be exceeded to the extent that the Government may from time to time approve for the most economic and beneficial performance of the work within the limitation of the total aggregate estimate of costs. The Government's approval of any such excess over the estimate for an item of requirement or related cost will be signified by its approval and payment of any invoice or voucher for payment which expressly calls attention to such excess. Items expressly designated in Exhibit "A" or elsewhere as "allowable maximum," and the total aggregate estimated cost are limitations, and any excess therein will be for the sole account of the Operator in which the Government will not participate.

ARTICLE 6. *Allowable costs of the project.*—(*a*) The costs of the project in which the Government will participate are limited to the following:

(1) *Independent contracts.*—Payments to independent contractors under independent contracts listed in Exhibit "A." The estimated cost of any work to be performed under an independent contract is or shall be included in the estimate of costs in Exhibit "A" in terms of the estimated numbers of units of work to be performed, the estimated amount to be paid per unit, and the estimated total amount to be paid to the independent contractor, and such estimates shall be allowable maximums above which the Government will not contribute. Regardless of the provisions of any such independent contract, the Government will participate in the payments to the independent contractor only on account of work actually performed and that conforms with the provisions of the exploration project contract, and only to the extent that the Government deems the unit prices for the work under the independent contract to be reasonable and necessary. No such independent contract shall have the effect of increasing the estimated total cost of the exploration project contract nor the maximum amount which the Government will pay as provided in the exploration project contract.

(2) *Labor, supervision, consultants.*—Labor, supervision and technical services (including engineering and geological consultants), a schedule of which is included in the estimate of costs set forth in Exhibit "A." The requirements and related estimated costs for supervision and technical services are allowable maximums.

(3) *Operating materials and supplies.*—Necessary materials and supplies including items of equipment costing less than $50.00 each, and power, water, and fuel, a schedule of which is included in the estimate of costs in Exhibit "A."

(4) *Operating equipment.*—Any operating equipment to be rented or purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or the allowable depreciation, as the case may be, a schedule of which is included in Exhibit "A." Any items listed as owned and to be furnished by the Operator, and related ~~initial~~ allowable depreciation, are allowable maximums.

(5) *Rehabilitation and repairs.*—Any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and to be devoted to the purposes of the exploration contract, a schedule of which is included in the estimate of costs set forth in Exhibit "A." These items are allowable maximums.

(6) *New buildings, improvements, installations.*—Any necessary buildings, fixed improvements, or installations to be purchased, installed, or constructed for the purposes of the exploration work, with the estimated cost of each, a schedule of which is included in the estimate of costs in Exhibit "A." All of these items are allowable maximums.

(7) *Miscellaneous.*—Repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance and payroll taxes.

(8) *Contingencies.*—Such other necessary, reasonable direct costs of performing the exploration work, within the limit of the total aggregate estimate of costs, whether or not included in any schedule of costs in Exhibit "A," as may be approved by the Government in the course of the work, as indicated by its approval and payment of invoices and vouchers.

[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*) The Government's payments in all cases will be based on actual, necessary costs (including contract unit prices) incurred not in excess of any "allowable maximum," and not in excess of the fixed percentage of the total aggregate estimated cost. Costs will be considered to be incurred only as they are or become due and payable.

(*c*) No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes) or any other indirect costs, or work performed or costs incurred before the date of this contract, shall be allowed as costs of the project in which the Government will participate.

ARTICLE 7. *Reports, accounts, audits.*—(*a*) *Progress reports.* The Operators shall provide the Government with monthly reports of work performed and costs (including contract unit prices) incurred 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 costs incurred 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.

(*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 operations, which the Government may inspect and audit at any time. The Government may at any time require an audit of the Operator's records and accounts by a certified public accountant, 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 as provided in Article 12.

ARTICLE 8. *Payments by the Government.*—(*a*) The Government will pay 90 percent of the allowable costs incurred, as they accrue, in an aggregate total amount not in excess of $9,180.00, which is 90 percent of $10,200.00, 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 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.

(*b*) The Government may make any payment or payments direct to independent contractors and to suppliers, for the account of the Operator, rather than to the Operator.

ARTICLE 9. *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 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 10. *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 11. *Title to and disposition of property.*—All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

ARTICLE 12. *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. Upon the completion of the project or any termination of the contract the Operator shall dispose of any remaining materials, supplies, facilities, buildings, fixtures, and equipment in which the Government has an interest, for the joint account of the Operator and the Government in the proportion of their respective interests; shall render to the Government a full and final accounting of his operations under the contract and his expenditures of money; and shall pay to the Government its pro rata share of any money remaining.

ARTICLE 13. *Changes and added provisions.* ______________________

____

____

____

Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

Partner (Operator)

By ______________________
Partner

By ______________________
Administrator - Defense Minerals Exploration Administration

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]

POSTON PROSPECT
EXPLORATION PROJECT CONTRACT
DOCKET NO. DMEA-2561

ANNEX I

1st Tract: BEGINNING on a chestnut on top of a ridge, J. M. Gwyn's corner, and runs a South course with the top of said ridge and with Gwyn's line 122 poles to a hickory, Gwyn's corner; thence N. 65 deg. E. 109 poles to a chestnut oak; thence N. 8 deg. E. 150 poles to a locust on top of Big Rocky Face; thence southwest with the top of said mountain to the point of the BEGINNING, containing 115 acres, more or less.

2nd Tract: Lying and being on the East side of the East Fork of Pigeon River, and BEGINNING at a hickory on the point of a ridge J. M. Gwyn corner, and runs thence with the Gwyn line 1 deg. 30' E. 42 poles to a stake on a ridge; thence S. 76 deg. E. 67 poles to a Spanish oak on top of Horse Ridge; and running thence according to a survey made by W. H. Hargrove, surveyor, July 30-31, 1896, and containing 155 acres, more or less.

3rd Tract. BEGINNING on a hickory, T. L. Gwyn corner, and runs with said Gwyn line S. 28 deg. E. 1320 feet to a stake formerly a hickory; then N. 49 deg. E. 3500 feet to a stake on top of mountain; then with top of mountain as it meanders 17 calls: N. 2 deg. E. 130 feet; N. 8 deg. W. 165 feet; N. 5 deg. W. 140 feet; N. 18 deg. W. 235 feet; N. 51 deg. 30' W. 230 feet; N. 11 deg. W. 190 feet; N. 28 deg. W. 193 feet; N. 3 deg. E. 120 feet; N. 12 deg. W. 178 feet; N. 18 deg. W. 178 feet; N. 23 deg. 30' W. 135 feet; N. 40 deg. 30' W. 140 feet; N. 55 deg. W. 185 feet; N. 82 deg. 30' W. 113 feet; N. 88 deg. W. 103 feet; S. 84 deg. W. 120 feet; N. 51 deg. W. 182 feet to a locust on Big Rocky Face, Jess Garnes' corner; then with said Garnes line S. 8 deg. W. 2475 feet to a chestnut oak, Garnes corner; then with Garnes line S. 65 deg. W. 1798 feet to the BEGINNING, containing 114 acres, more or less.

POSTON PROSPECT
EXPLORATION PROJECT CONTRACT
DOCKET NO. DMEA-2561

EXHIBIT "A"

Description of the Work

The exploration is to be conducted in two stages as follows:

Stage I

At Location No. 2 shown on the sketch map attached hereto and made a part hereof and entitled "Poston Prospect - Location No. 2 - Haywood Co., N. C. - DMEA-2561," excavate across the pegmatite to determine its width and strike approximately as indicated.

Strip the overburden from the pegmatite for approximately 100 feet along its strike.

At Location No. 6 shown on the map attached hereto and made a part hereof and entitled "Poston Prospect - Location No. 6, Haywood Co., N. C. - DMEA-2561," strip the overburden from the pegmatite for from 100 to 150 feet along the strike approximately as indicated.

If in the opinion of the Government the results of Stage I are favorable, Stage II is to be undertaken.

Stage II

Construct approximately 3000 feet of access road to Locations No. 2 and No. 6, on an alignment approved by the Government.

If in the opinion of the Government, other forms of access in lieu of the above road construction will result in greater economy, these may be specified by the Government and the funds designated for road construction applied thereto.

At Location No. 2 approximately as indicated on the above-mentioned sketch map thereof, sink a maximum of two shafts 5' x 7' in cross-section, each 25 feet deep. Drift from the bottom of the shafts not to exceed a total of 50 feet.

At Location No. 6, extract such quantity of mica as is designated by the Government, process this mica, submit the process material to W. S. Flynt, Manager, General Services Administration Depot, Spruce Pine, N. C., and if the DMEA Field Team considers favorably the results of this testing, sink a shaft 5' x 7' in cross-section 40 feet deep and drift 50 feet from the bottom approximately as indicated on the above-mentioned sketch map of Location No. 6.

The exact location, direction, and extent of all work shall be subject to the approval of the Government. If in the opinion of the Government, deeper shafts are advisable, funds provided for drifting may be applied to shaft sinking.

Estimated Costs of the Project
(* Indicates allowable maximum)

Stage I

(1) Independent contracts

None

(2) Labor, supervision, consultants

1 Working foreman, 10 shifts @ $12.00* per shift	$ 120.00
2 Muckers, 10 shifts each @ $8.00 per shift	160.00

(3) Operating materials and supplies

None

(4) Operating equipment

To be rented

1 Bulldozer, 80 hrs. @ $10.00* per hr., including Operator, fuel oil and repairs	800.00

(5) Rehabilitation and repairs

None

(6) New buildings, improvements, installations

None

(7) Miscellaneous	$ 70.00	
(8) Contingencies		
None		
Total Stage I		$1,150.00

Stage II

The Government will contribute to the cost of the various items of work enumerated below on the basis of the agreed, estimated unit costs as they accrue for units of work actually performed in lieu of actual costs. These agreed unit costs cover all costs whatsoever of the work.

Construct 3000 feet of road @ $0.33-1/3* per foot	$1,000.00*	
At Location No. 2 - shaft sinking - 50 feet @ $45.00* per foot	2,250.00	
Drifting - 50 feet @ $30.00* per foot	1,500.00	
At Location No. 6 - Trenching and preparing sample - 800 cubic feet @ $1.25* per cubic foot	1,000.00	
Shaft sinking - 40 feet @ $45.00* per foot	1,800.00	
Drifting - 50 feet at $30.00* per foot	1,500.00	
Total Stage II		$ 9,050.00
Total Estimated Cost of Project		$10,200.00*
Government Participation 90%		$ 9,180.00*

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 [redacted], County of [redacted], described [redacted]

[redacted]

[redacted]

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/ [redacted]

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/$ [redacted] or [redacted] 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 5th day of September, 1952.

Richard T. Alexander Jr. [Seal]

Margaret Alexander [Seal]

_____ [Seal]

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

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

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

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

RELEVANT CONTRACT PROVISIONS

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

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

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

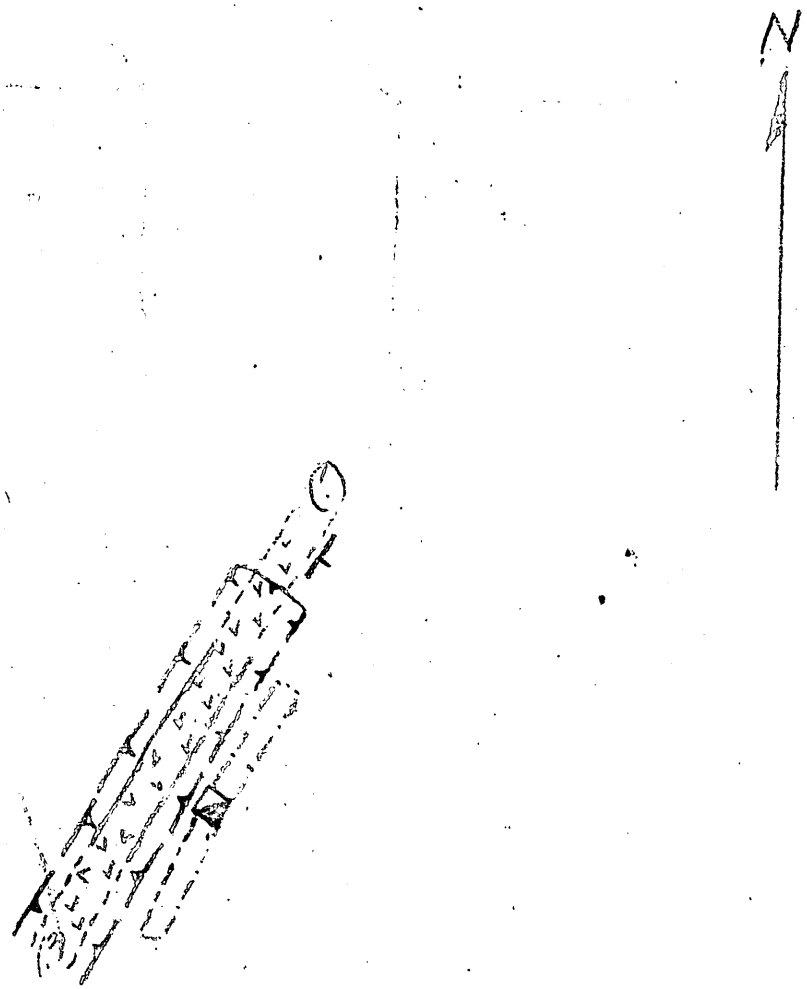
(For instance: the percentage royalty on a net amount of five dollars ($5.00) per ton, would be one and one-half (1½) per cent; on a net amount of ten dollars ($10.00) per ton, three and one-half (3½) per cent.)

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

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

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

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



0 5 10 15 20

Pegmatite

Proposed Open Cut - Stage 1

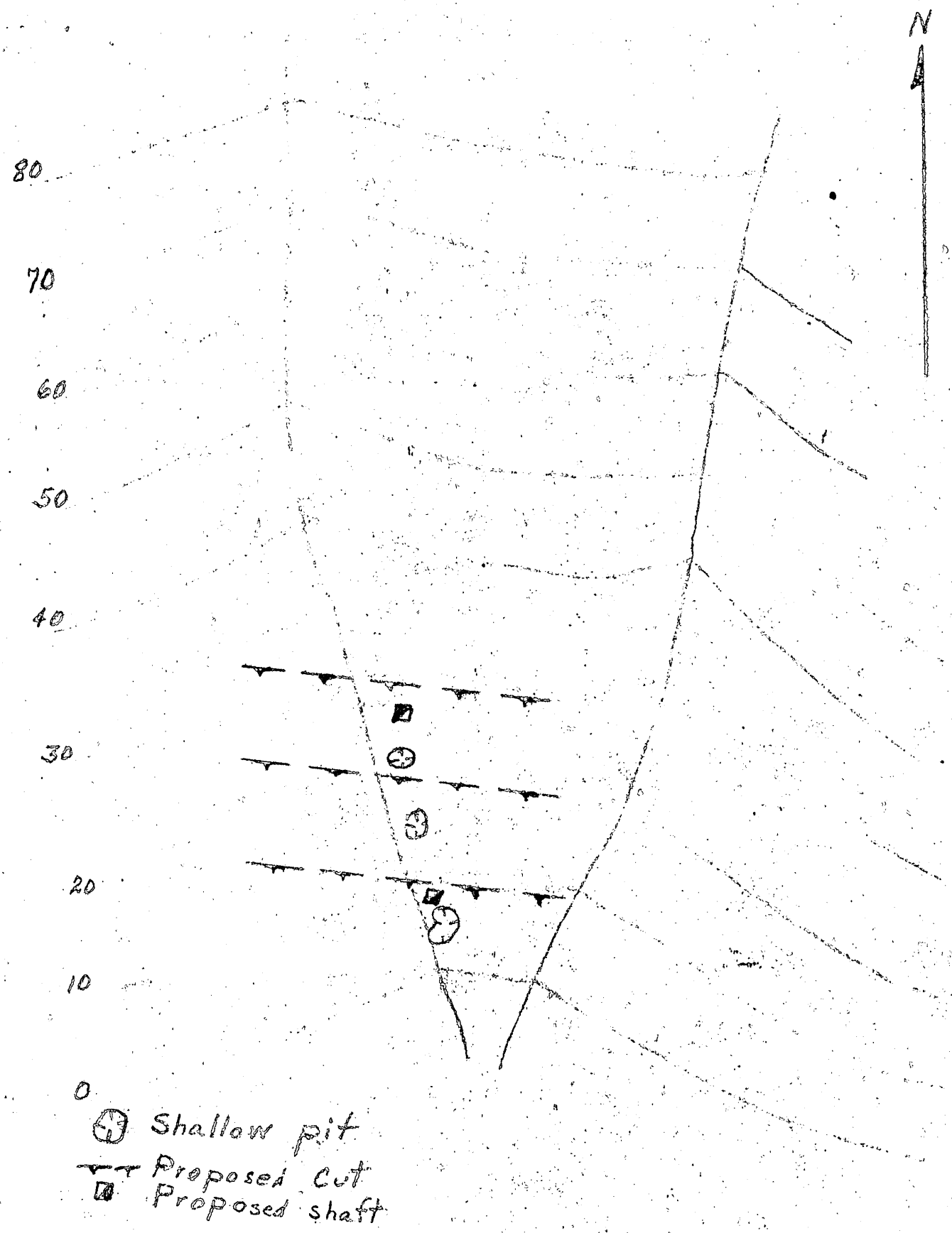
Proposed Shaft - Stage 2

Proposed Drift - Stage 2

POSTON PROSPECT
Location No. 6

Haywood Co., N.C.

DMEA-2561



POSTON PROSPECT
Location No. 2
Haywood Co., N.C.

DMEM-2561

October 12, 1953

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: Closing Review of Docket No. DMEA-2561 - Mica
Contract No. Lm-E420
Date of contract: October 15, 1952
Property: Poston Prospects
Located about 10.5 miles southeast of Canton and 13 miles east of Waynesville, Haywood County, North Carolina.
Operators: E. L. and R. W. Poston
C/o James H. Howell
P. O. Box 24
Waynesville, North Carolina
Contract amount approved: $10,200.00
Total accepted cost 3,335.00
Government's share @ 90% 3,001.50
Project work: Started February 16, 1953
Contract terminated by mutual consent: May 19, 1953
Final Field Report received September 21, 1953

Closing letter: Copy of closing letter is attached. There is no certification of discovery or development.

Docket Summary:

6/2/52 Received application MF-103.
6/2/52 Acknowledged receipt of application.
6/10/52 Received memo from P. L. Weis, USGS, recommending field team referral.
6/17/52 Received memo from W. F. Dietrich, USBM, recommending field team examination.
6/24/52 Application referred to Region VII for field examination.
7/14/52 Received report of examination. Author - K. H. Teague. An exploration contract costing $3,800 was recommended.
7/21/52 Received memo from P. L. Weis, USGS, suggested follow field team's recommendation.
7/28/52 Received memo from W. F. Dietrich, USBM. Concurred in field team's recommendation.
10/15/52 Transmitted original and five copies of a contract to Region VII for approval and signature by Operator.

11/10/52 Received signed copies of contract, dated October 15, 1952
11/28/52 Received Amendment No. 1, providing 6 months instead of 60 days from date of contract for commencement of work and allowing 18 months instead of 10 months from date of contract for completion of work.
6/22/53 Received Termination Agreement dated May 19, 1953.
7/14/53 Received Final Audit Review.
9/28/53 Received Final Field Team Report.

Resume of Work:

Two pegmatite bodies were explored at locations designated as Location No. 6 and Location No. 2.

At Location No. 6 the pegmatite was stripped of overburden and trenched by drilling and shooting, opening a cut 65 feet long, 4 feet wide and 3 feet deep, and exposing pegmatite 1 to 4 feet thick. Some strategic mica was found, majority of which was badly bent.

At Location No. 2, three bulldozer trenches were cut and a pegmatite exposed, access road built, and 20 feet of adit driven. The adit was started on a pegmatite 8 feet thick and at 10 feet from the portal the pegmatite pinched abruptly and no additional pegmatite was found.

There appeared to be no basis for further exploration and the operator was notified that work should be suspended.

Unit Costs:

The following is a tabulation of expenditures on the project, Unit Costs and total:

Stripping:		
1 Bulldozer rental - 48 hours @ $10.00/hr.	$480.00	
1 Foreman - 10 shifts @ $12.00/shift	120.00	
Muckers - 20 shifts @ $8.00/shift	160.00	
Total stripping		$ 760.00
Road construction - 3,000 feet @ $0.33 1/3/ft.		1,000.00
Trenching - 780 feet @ $1.25/ft.		975.00
Drifting - 20 feet @ $30.00/ft.		600.00
Total cost of project		$3,335.00

Project Cost: (Per summary audit review 7/14/53.)

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

Total cost as billed by contractor		$3,335.00
Exceptions:		
By DMEA Finance Officer	$ -0-	
Herewith	-0-	-0-
Total accepted cost		$3,335.00
Government participation @ 90%		$3,001.50

Comments and Recommendations:

Only $3,335.00 of the contract amount approved, $10,200 was expended on this project. After trenching had been completed at Location No. 6, it was recommended by the field team that no further exploring be done there, since the small amount of mica that was recovered was of inferior grade. At Location No. 2 the pegmatite pinched out abruptly.

There was sufficient exploration work done to reveal no worthwhile deposits of mica existed in either of the two pegmatite bodies. Additional work is not warranted and production is not feasible. The Nonmetallic Minerals Division is in agreement with the examiners that no certification of discovery should be issued.

The field team reports that the operation was conducted in a satisfactory and efficient manner.

W. C. Anderson
Nonmetallic Minerals Division

WCAnderson:gad

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

600

OCT 19 1953

Mr. Everett L. Poston
c/o James H. Howell, Jr.
P. O. Box 24
Waynesville, North Carolina

Re: Docket No. DMEA-2561 - Mica
E. L. and R. W. Poston
Poston Prospect
Haywood County, North Carolina
Contract No. Dm-E420

Dear Mr. Poston:

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 Operators and of the Field Team have been received and accepted by this Administration. Of the total amount of $10,200.00 approved under the contract, the sum of $3,335.00 was expended, 90 percent of which, or $3,001.50, represented the Government's share. There were no unused materials, supplies or equipment to be disposed of for the joint account of the Operators and the Government. The exploration work was performed 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 7 (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,

Frank E. Johnson

ACTING Administrator

WCAnderson:gad 10/13/53
Copy to: Admr. R. File
Docket File
Field Team, Region VII
Mr. Dietrich 3526 Mr. Larrabee, G-232 GSA Bldg. Mr. Houk

UNITED STATES
DEPARTMENT OF THE INTERIOR

COPY

DEFENSE MINERALS EXPLORATION ADMINISTRATION

WASHINGTON 25, D. C.
Room 13, Post Office Bldg.
Knoxville 2, Tenn.

September 17, 1953

Memorandum

To: Chairman, Operating Committee

Reviewed by
DMEA OPERATING COMMITTEE
9-28-53
(date)

From: DMEA Field Team, Region 7

Subject: Final Reports.

Transmitted herewith are the field examiners final reports on the following projects:

DMEA-2416, Idm-E328, J. W. Autrey Mine (mica)

DMEA-2824, Idm-E511, Hawkins Mine (mica)

DMEA-2832, Idm-E503, Bear Pen Mine (mica)

DMEA-2561, Idm-E420, Poston Prospects (mica)

DMEA-2375, Idm-E349, Swannanoa Mine (mica)

DMEA-2524, Idm-E430, Joe Stevenson Mine (mica)

Attached to the appropriate reports are also the Operator's final reports on the following:

DMEA-2832, Idm-E503, Bear Pen
DMEA-2824, Idm-E511, Hawkins Mine
DMEA-2416, Idm-E328, J. W. Autrey

The operators final report on Poston Prospects, DMEA-2561, Idm-E420 has previously been forwarded.

Final reports have not been received from the operator on the following:

Swannanoa, DMEA-2375, Idm-E349, and J. W. Stevenson Mine, DMEA-2524, Idm-E430. As soon as these reports are received they will be forwarded.

The Field Team is in agreement that none of the projects herein described warrant certification.

/s/ Wm. A. Beck
U. S. Bureau of Mines

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

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

FINAL REPORT
ON

POSTON PROSPECTS, DMEA-2561, Idm-E420 (mica)
Haywood County, North Carolina

BY

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

and

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

September 15, 1953

Reviewed by
DMEA OPERATING COMMITTEE

9-28-53
(date)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

FINAL REPORT
ON
POSTON PROSPECTS (Mica)
DMEA-2561, Idm-E 420
Operators: E. L. and R. W. Poston, c/o James H. Howell
P.O. Box 24, Waynesville, North Carolina

The Poston Prospects are along the south and southwest side of Rocky Face Mountain at the headwaters of Long Branch, about 10.5 miles southeast of Canton and 13 miles east of Waynesville, Haywood County, N. C.

Two pegmatite bodies were explored, neither of which revealed a worthwhile deposit of mica. No additional work is warranted and production is not feasible.

This project began on ~~May~~ Feb 16, 1953 and was terminated by mutual consent on May 19, 1953.

At location #6 the pegmatite was stripped of overburden for approximately 65 feet along the strike. Later trenching by drilling and shooting opened a cut 65 feet long, 4 feet wide and 3 feet deep exposing a pegmatite 1-4 feet thick. An estimated 200 pounds of muscovite mica was recovered from trenching. Although some strategic mica was found, the majority of it was badly bent. After trenching was completed it was recommended that no further work be attempted at this location. The pegmatite material removed consisted of some massive quartz and feldspar and mica. Apatite crystals with perfectly developed crystal faces were observed in some of the sugary quartz. The pegmatite body was enclosed by mica schist.

At location No. 2, three bulldozer trenches were cut and a pegmatite exposed, access road built, and 20 feet of adit driven. The adit was started on a pegmatite about 8 feet thick. This pegmatite pinches abruptly 10 feet from the portal and no additional pegmatite was found. There appeared to be no basis for doing further work and the operator was notified that work should be suspended.

At neither location, No. 2 nor No. 6 was commercial sheet mica discovered; therefore, no certification of discovery should be issued.

Expenditures:

(a)	Total approved	$10,200.00
(b)	Total cost of project	3,335.00
(c)	Government's share of cost	3,001.50

Reviewed by
DMEA OPERATING COMMITTEE

9-28-53
(date)

(d) Government's share unexpended $ 6,178.50

(e) Value of production during operation - None

The operation was conducted in a satisfactory and efficient manner. No equipment was purchased for the project as it was on a unit basis.

September 15, 1953

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

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

zm

IN REPLY REFER TO:

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

September 29, 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2561 (Mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: E. L. and R. W. Poston, c/o James H. Howell
Name of property: Poston Prospects
Location of property: Rocky Face Mountain, Haywood County, N. C.
Date of field team report: September 15, 1953.
Authorship of field team report: K. H. Teague and L. E. Shirley.
Field team's recommendation: Termination of contract with no certification of discovery.

ACTION SUGGESTED: Follow field team's recommendation.

D. M. Larrabee

Copy to: DMEA (3)✓

Form [illegible]-104 (Rev.)
[illegible]

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

172

PAID ON VOUCHER AND SCHEDULE OF PAYMENTS NOR - 63

JUN 1 1953

Month of May, 1953, 195____ Docket No. DMEA 2861 Contract No. [illegible]
Operator's Name Everette L. Poston & R. W. Poston Minerals Mica
Address Route 2, Canton, N. C.
Contract Amount, $10,800.00 Government Participation: 90% Amount, $9,180.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting Trenching		975.00	975.00			
Drifting 10' @ 30.00/ft.	300.	300.	600.00			
* Road Construction		1,000.00	1,000.00			
(2) Labor and Supervision:						
Labor		160.00	160.00			
Supervision		120.00	120.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental Bull dozer		480.00	480.00			
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	300.00	3,035.00	3,335.00	300.00	3,035.00	3,335.00

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

Date June 1, 1953 *Payee E. L. Poston & R. W. Poston

Per Everette L. Poston 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:

$ 270.00

Signature Cora A. Pipes
(Authorized Certifying Officer)

Date JUN 9 1953 Vou. No. 172

(See other side)

30.00

* 3000 ft. @ 0.33 1/3 / ft.

(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. Tdm-E420 in accordance with the terms of the contract.

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

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Laurence Title EXECUTIVE OFFICER DMEA REGION VII Date JUN 8 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 May 1953 Docket No. DMEA 2-61 Contract No. IDM-E 42

Operator's Name E.L. Poston & R.W. Poston Minerals Mica

Address Route 2, Conton, N. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
JUN 12 1953

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								
Crosscutting	Ft.	$300.00	10	$600.00	20	$30.00	50	30.00
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching	CU.FT.			760.00				
Test Pits	CU.FT.			975.00	760	1.25	800	1.25
Roads and Trails	FT.			1,000.00	3,000	0.33 1/3	1 3,000	0.33 1/3
Total Distributed Costs		$300.00		3,335.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		$300.00		3,335.00				

This should be 78 & according to corrected copy 6/14/53 WDM

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.

Remarks:

Date June 1, 1953 Operator E.L. Poston & R.W. Poston

Per Everett L. Poston Title Partner

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

May, 1953 DMEA 2561 IDME420

E. L. Poston and R. W. Poston Mica

We only drifted 10 ft. this m onth, as Mr. Teague thought it best to terminate our contract on May 19. We spent a few days digging test pits around and above Location #2, still trying to find where the good Mica rolled or slid from, but have found nothing which looks promising yet. There seems to have been a huge landslide, which threw us off track.

June 1, 1953

June 13,1953

Final Report

E.L.Poston
R.W.Poston

Re:DMEA - 2561
Contract IDM-420
Mica

We began work in February, by use of hand tools we stripped the overburden from vein at location #6. At location #2 we made two crosscuts with dozer.

During March we stripped over 800 cu.yds. of overburden from vein at location #2 and got ready to start drift. At location #6 we finished stripping overburden making a total of 1200 cu. ft. removed. We also blasted a trench of 630 cu. ft. along run of vein. We removed plenty of Mica, mostly warped and stained.

In April, we finished prospect trench of 780 cu. ft. April 9, the Government decided against anymore work at Location #6.

We moved to location #2, built our road, and began drifting in the vein that had us all fooled.

In May, we drifted 10 more ft. After which we decided in favor of termination May 19.

Yours truly,
Everette L.Poston
Everett L. Poston

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
SOUTHEASTERN REGION
REGION VII
HAMILTON BANK BUILDING

OFFICE OF
REGIONAL DIRECTOR

POST OFFICE BOX 1909
KNOXVILLE, TENNESSEE

June 10, 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-420 Everette L. Poston and R. W. Poston
DMEA Docket No. 2561
4th payment - month of May
Amount 270.00

Idm-E-435 Grigg and Best
DMEA Docket No. 2677
2nd payment - month of May
Amount $891.00

Idm-E-461 Zeb Angel
DMEA Docket No. 2582
5th payment - month of May
Amount $578.70

Idm-E-469 Macon Mica Miners
DMEA Docket No. 2467
1st payment - month of May
Amount $576.00
Starting Date: 5/11/53

Idm-E-503 HRH, Inc.
DMEA Docket No. 2832
2nd payment - month of May
Amount $877.50

Idm-E-512 B. G. Thomas, Mark Hall, Charlie Hall
DMEA Docket No. 2790
1st payment - month of May
Amount $1957.50
Starting Date: 5/13/53

DEPART[illegible]
Defense [illegible]ministration
JUN [illegible]

Enclosures

Helen R. Miller

JUN 8 1953

600

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

Subject: Docket No. DMEA-2561 - Mica
E. L. and R. . Poston
Poston Prospect
Haywood County, North Carolina
Contract No. Idm-2420

Dear Mr. Laurence:

Reference is made to your memorandum of May 26, 1953, addressed to the Operating Committee, on the proposed termination by mutual consent, DMEA-2561, Idm-2420 (mica), Poston Prospect.

You will find enclosed seven copies of "Termination of Exploration Project Contract by Agreement After Commencement but Before Completion of the Work" for execution.

The Washington Office concurs that this project should be terminated.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee

Approved:

J. H. Hedges

Member, Bureau of Mines

A. R. Kinkel, Jr.

Member, Geological Survey

Enclosures 7

LGHouk:gad 6/4/53
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

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

Wm. Fletcher

Budget Bureau No. 42-R1086.3.
Approval expires 6-30-53.

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

MAY 14 1953

Month of April, 1953 Docket No. DMEA 2561 Contract No. IDM-3-480
Operator's Name E.L.Poston & R.W.Poston Minerals Mica
Address Route 2, Canton, North Carolina
Contract Amount, $ 10,220.00 Government Participation: 90 % Amount, $ 9,180.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing					~~480.00~~ WMB	~~480.00~~ WMB
Crosscutting						
Drifting	300.00	none	300.00	300.00		300.00
(2) Labor and Supervision:						
Labor					160.00	160.00
Supervision					120.00	120.00
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental Bulldozer					480.00	480.00
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):						
Trenching	187.50	787.50	975.00	187.50	787.50	975.00
Road constructed	1,000.00	none	1,000.00	1,000.00		1,000.00
TOTALS	1,487.50		2,275.00	1,487.50	1,547.50	3,035.00

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

Date May 1, 1953 *Payee E.L.Poston & R.W.Poston, partners

Per Ernest L. Poston 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:

$ 1,338.75

Signature Cora A. Piper
(Authorized Certifying Officer)

Date MAY 8 1953 Vou. No. 161
(See other side)

148.75

3

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E420 in accordance with the terms of the contract.

Signature Laurence E. Shirley Title U.S.B.M Mining Engr. Date May 4, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title EXECUTIVE OFFICER DMEA ~~REGION VII~~ Date MAY 6 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.

D

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 14 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of April 1953 Docket No. DMEA 2561 Contract No. Idm-B 420
Operator's Name E. L. Poston & R. W. Poston, Partners Minerals Mica
Address Route #2 - Conton, 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	Ft.	$300.00	10	$300.00	10	30.00	50	30.00
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping	cu.ft.			@760.00				
Trenching	cu.ft.	187.50	150	975.00	780	1.25	600	1.25
Test Pits								
Roads and Trails	Ft.	1,000.00	3,000	1,000.00	3,000	$0.33 1/3	3000	$0.33 1/3
								Total Costs Authorized by Contract
Total Distributed Costs		1,487.50	[illegible]	3,035.00				
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		1,487.50		3,035.00				

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 May 1, 1953 Operator E. L. Poston & R. W. Poston

Per Everett L. Poston Title Partner

Remarks: 3300 ft. of new road constructed. We also reworked 800 ft. of old road.

→ 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

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
MAY 14 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of April 1953 Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Test Pits								
Roads and Trails	Ft.	1,000.00	3,000	1,000.00	3,000	0.33 1/3	3000	0.33 1/3
TOTAL DISTRIBUTED COSTS		1,487.50		2,275.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		1,487.50		2,275.00				1,487.00

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 May 1, 1953 Operator E.L. Poston & A. Poston

Per Ernest L. Poston Title Partner

REMARKS: 3300 ft. of new road constructed. We also reworked 800 ft. of old road.

→ 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.

U. S. GOVERNMENT PRINTING OFFICE 205676

Month of April 1938--[illegible]

Everett L. Deaton & E. C. Deaton
Route 2
Canton, North Carolina

Location [illegible]

We trenched 100 cubic feet. We found some good rock but mostly scrap. Government engineers stopped work on this location April 9.

We then moved to location [illegible] and constructed 2300 feet of new road and removed 800 ft. of old road. Shot down walling and tunneled ten feet into vein.

May 1, 1938

RECEIVED
MAY 6 1953
U. S. BUREAU OF MINES
DEF. MIN. ADM.
Knoxville, Tennessee

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 8, POST OFFICE BLDG.
KNOXVILLE 2, TENN.

May 6, 1853

Mr. E. L. Poston
Route 2
Canton, North Carolina

Re: DMEA-2561 (mica)
Contract Idm-E420

Dear Mr. Poston:

Your April Monthly Report and Voucher has been received by this office and is being sent to the Finance Officer today for processing. Your totals to date and the totals previously reported were in error. A copy of the report as it should have been made out is enclosed. Please make your future reports along this line. Your Operators unit cost and progress Report is also made out incorrectly. Six copies of this report as it should have been made out are enclosed. Please sign these and return the original and four copies to this office at your earliest convenience.

We are also sending you the extra copy of your March report which you inadvertently sent us.

Very truly yours,

Wm. A. Beck, Acting for
R. A. Laurence, Executive Officer
DMEA - Region 7

Fin. Office-3
Beck

Lynch
Files

Mr. Seitz

[illegible]

MAY 4 1953

[illegible]

[illegible]A-2661 Idm-420 (mica) PUTTON PROSPECT

OWNERS: [illegible] L. and [illegible] Poston, c/o James H. Howell, Jr., [illegible], Waynesville, North Carolina.

LOCATION: Along the south and southwest side of Rocky Face Mountain, at the headwaters of [illegible] Branch, about 1[illegible] miles southeast of Canton and 1[illegible] miles east of Waynesville, Haywood County, North Carolina.

Most of the recent activity on this project has been confined to building a road for access to location 2. Approximately 4000 linear feet of road has been constructed, some of it on allowable water contract. Necessary water breaks were made, crude culverts installed where needed and switchbacks were made where the topography demanded them.

No work has been accomplished at location 1. No work has been started, but not enough progress to report has been made.

[illegible] Larrabee, Commodity Specialist, U. S. Geological Survey, accompanied field examiners on this visit to the mine.

[illegible] Fairley, Mining Engineer
U. S. Bureau of Mines

[illegible], Geologist
U. S. Geological Survey

April 23, 1953

noted
5/11/53
[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
SOUTHEASTERN REGION
REGION VII
HAMILTON BANK BUILDING

OFFICE OF
REGIONAL DIRECTOR

POST OFFICE BOX 1909
KNOXVILLE, TENNESSEE

April 27, 1953

Memorandum

To: J. L. Chambers, Defense Minerals Exploration Administration, Interior Building, Washington 25, D. C.

From: Administrative Officer, Region VII, Knoxville, Tennessee

Subject: Monthly report and voucher

We are enclosing two copies of the following monthly report and voucher:

Idm-F-420 Everette L. Poston and R. T. Poston
Docket No.: DMEA-2561
2nd payment - month of March
Amount $1086.75

Helen R. Miller

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

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
APR 29 1953

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of March, 1953 Docket No. DMEA2561 Contract No. IDMSE 420
Operator's Name Everette L. Poston & R. H. Poston, partners Minerals Mica
Address Route 2, North Carolina
Contract Amount, $ 10,200.00 Government Participation: 90 % Amount, $ 9,180.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor Muckers	96.00	64.00	160.00			
Supervision Working foreman	24.00	96.00	120.00			
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental Bulldozer	300.00	180.00	480.00			
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):						
Trenching: Ref. exhibit "A" on Contract	787.50	none	787.50			
TOTALS	1,207.50	340.00	1,547.50	1,207.50	340.00	1,547.50

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

Date April 1, 1953 Payee E. L. Poston & R. H. Poston, partners

Per Everette L. Poston Title Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1,086.75

Signature Cora A. Piper
(Authorized Certifying Officer)

Date APR 24 1953 Vou. No. 155

(See other side)

2

120.75

(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-E400 in accordance with the terms of the contract.

Signature Lawrence E. Shurley Title Mining Engr. U.S.B.M. Date April 6, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. M. Beck Title Acting Exec. Officer Region VII Date 4-14-53

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
APR 29 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of March 195[illegible] Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting								
~~Crosscutting~~ Bulkhead	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stripping	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Trenching	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Test Pits								
Roads and Trails								
Total Distributed Costs		[illegible]		[illegible]				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		[illegible]		[illegible]				[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 April 1, 1953 Operator [illegible]

Per ..... Title [illegible]

Remarks:

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

Month of March, 1953, DMA-2561 Mica
Everette L. Poston & R. W. Poston
Route 2, Canton, North Carolina

We, the operators, have done all the labor. After stripping 833 yds. of overburden at location #2. We uncovered about an eight foot ruby mica vain. We are ready to start tunnel on same as soon as we get a road built.

Location #6- We finished stripping overburden from vain. Making a total of approximately 1200 cubic feet. We have also blasted a tr ench 3½ X 3 X 60, or 630 cubic foot along vain.

We have out about ½ ton of mica, mostly scrap, because of waves and buckles. Some books weighing several pounds. We removed some excellent books of true crystal for m, flat, hard, ruby mica. I will present this to Spruce Pine for quality report as soon as possible.

April 1, 1953

E. L. Poston & R. W. Poston, partners
Per: Everette L. Poston Partner

Mr. Feitler

INTERIM REPORT

IMEA-2561 ldm-R420 (mica) POSTON PROSPECT

OPERATORS: E. L. and R. M. Poston, c/o James H. Howell, Jr., P. O. Box 24, Waynesville, North Carolina.

LOCATION: Along the south and southwest side of Rocky Face Mountain, at the headwaters of Long Branch, about 10.5 miles southeast of Canton and 13 miles east of Waynesville, Haywood County, North Carolina.

No changes have been made at location # 2 since last Interim Report, so a visit was not made to this prospect. The operators expect to begin road construction to this location in the near future.

At Location # 6 trenching of the exposed outcrop has been completed. The pegmatite was stripped of overburden for approximately 65 feet along the strike. Later trenching by drilling and shooting opened a cut 55 feet long, 4 feet wide and 3 feet deep. An estimated 200 lbs. of muscovite mica was recovered from trenching. Although some strategic mica was found, the majority of it was badly bent. After trenching was completed it was recommended that no further work be attempted at this location. The pegmatite material removed consisted of some massive quartz and feldspar and mica. Apatite crystals with perfectly developed crystal faces were observed in some of the sugary quartz. The pegmatite body was enclosed by mica schist.

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

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

Noted 4/22/53 SC

April 9, 1953

Mr Leitler

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

SOUTHEASTERN REGION
REGION VII
HAMILTON BANK BUILDING

OFFICE OF
REGIONAL DIRECTOR

POST OFFICE BOX 1909
KNOXVILLE, TENNESSEE

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 13 1953

April 8, 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-432 K. L. Anglin and J. K. Elkins
Docket No. DMEA-2557
5th payment - month of March
Amount $1728.00

Idm-E-461 Zeb Angel
Docket No. DMEA-2582
3rd payment - month of March
Amount $954.00

Idm-E-410 Elk Mica Miners
Docket No. DMEA-2466
6th payment - month of March
Amount $783.00

Helen R. Miller
Helen R. Miller

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

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.

Defense Minerals Administration
RECEIVED
APR 13 1953

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of MARCH 1953 Docket No. DMEA 2557 Contract No. DMEA 452
Operator's Name K.L. ANGLIN + J.K. ELKINS Minerals MICA
Address STAR, RT. BURNSVILLE, NC
Contract Amount, $ 7500.00 Government Participation: 90 % Amount, $ 6750.00

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	1920.00	5310.00	7231.00	1,920.00	5,310.00	7,230.00
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1920.00	5310.00	7231.00	1,920.00	5,310.00	7,230.00

I certify that the above bill is correct and just and that payment therefor has not been received.
Date MARCH 1953 *Payee K.L. ANGLIN
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:

$ 1728.00

Signature Cora A. Piper
(Authorized Certifying Officer)

Date APR 7 1953 Vou. No. 141
(See other side)

5

192.00

(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-E432 in accordance with the terms of the contract.

Signature Lawrence E. Shurley Title Mining Engr. U.S.B.M. Date April 2, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Lawrence Title EXECUTIVE OFFICER DMEA REGION VII Date APR 6 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

Defense Minerals Administration
RECEIVED
APR 13 1953

Month of MARCH 1953 Docket No. DMEA 2557 Contract No. DMC 432
Operator's Name K.L. AUGLIN & J.K. ELKINS Minerals MICA
Address STAR RT. BURNSVILLE NC

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	FT	1920.00	64	7230.00	241	30.00	250	30.00
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		1920.00		7230.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		1920.00		7230.00				

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 MARCH 1953 Operator K.L. AUGLIN

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

March 1953

WORKING 2 SHIFTS PER TIME

2	Digging mucking TIMBERING	2600 LBS.	2 FT
3	MUCKING TIMBERING	1800 LBS	3 FT
4	Digging MUCKING TIMBERING	2000 LBS	2 FT
5	MUCKING TIMBERING	1200 LBS	2 FT
6	Digging MUCKING TIMBERING	800 LBS	2 FT
9	Digging MUCKING TIMBERING	400 LBS	2 FT
10	Digging MUCKING TIMBERING	300 LBS	3 FT
11	Digging MUCKING TIMBERING	300 LBS	3 FT
12	Digging MUCKING TIMBERING	300 LBS	3 FT
13	Digging MUCKING TIMBERING	300 LBS	2 FT
16	MUCKING Digging putting in air line		
17	MUCKING Digging TIMBERING	800 LBS	6 FT
18	MUCKING Digging	800 LBS	
19	MUCKING Digging TIMBERING	1800 LBS	3 FT
20	Digging MUCKING TIMBERING	1200 LBS	3 FT
23	MUCKING Digging TIMBERING	1600 LBS	6 FT
24	MUCKING Digging TIMBERING	500 LBS	3 FT
25	MUCKING Digging TIMBERING	800 LBS	6 FT
26	MUCKING Digging TIMBERING	700 LBS	3 FT
27	MUCKING Digging TIMBERING	400 LBS	6 FT
30	MUCKING Digging TIMBERING	300 LBS	4 FT
31	MUCKING Digging TIMBERING	400 LBS	
	Totals –	18000 LBS	64 ft.

Mr. Feiler

INTERIM REPORT

IMRA-2561 Idm-E4PG (mica) POSTON PROSPECTS

OPERATORS: E. L. and E. W. Poston, c/o James H. Howell, Jr., P. O. Box 24, Waynesville, North Carolina.

LOCATION: Along the south and southwest side of Rocky Face Mountain, at the headwaters of Long Branch, about 10.5 miles south east of Canton and 13 miles east of Waynesville, North Carolina.

Locations #2 and #6 were both examined at time of this visit. At Location #2 bulldozing has been completed. Approximately 30 hours of machine work was necessitated in making this last cut. Results of this work exposed a pegmatite dike, striking N 8° W and dipping steeply NE, about 7 feet in width. Strike length was indeterminable. This dike was composed principally of feldspar with minor amounts of quartz and scattered muscovite mica 3" x 2½" in size or smaller. The mica is ruby and extremely hard, but contains some biotite spots or specks. An access road to this location will have to be constructed before any additional exploration can begin. The operators expressed the opinion that the 3000 ft. of road, as set up in the contract, will be satisfactory.

At Location #6 additional work, to the SW and along the strike of the vein, by stripping with hand tools, has exposed more of this pegmatite. Sizeable blocks of mica can be observed at most points along the strike and mica removed indicates that additional work in the form of trenching is necessary. A trench will be made along the strike for

a distance of 60 ft, a width of from 3 - 5 feet and about 3 feet deep. Mica obtained will be submitted to Mr. W. S. Flynt at the Spruce Pine, North Carolina Mica Depot and if results of this testing is favorable, additional work under Stage II may be started. Machinery necessary for drilling and shooting has been acquired and work will begin this week.

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

March 17, 1953

noted
4/6/53
SAF

Mr. Feitler

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
SOUTHEASTERN REGION
REGION VII
HAMILTON BANK BUILDING

OFFICE OF
REGIONAL DIRECTOR

POST OFFICE BOX 1909
KNOXVILLE, TENNESSEE

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 19 1953

March 17, 1953

Memorandum

To: Jay 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-472 Bourne Associates
Docket No. DMEA-2595
1st Payment - month of February
Amount $1710.00
Starting Date: February 10, 1953

Idm-E-420 T. L. and R. A. Poston
Docket No. DMEA-2561
1st payment - month of February
Amount $306.00

Idm-E-454 Schrooder Company
Docket No. DMEA-2634
3rd payment - month of February
Amount $2913.75

Helen R. Miller

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

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

131

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

VOUCHER AND SCHEDULE
MAR - 48

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of February, 1953 Docket No. DMEA 2561 Contract No. IDM-E 420
Operator's Name Everette L. Poston & R. W. Poston, partners Minerals Mica
Address Route 2 Canton, NC.
Contract Amount, $ 10,200.00 Government Participation: 90 % Amount, $ 9,180.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor Mucker	64.00	none	64.00	64.00		64.00
Supervision Working Foreman	96.00	none	96.00	96.00		96.00
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental Bulldozer	$180.00	none	$180.00	180.00		180.00
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	$340.00	none	$340.00	340.00		340.00

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

Date March 2 *Payee E. L. & R. W. Poston, partners

Per Everette L. Poston Title Partners

*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:

$ 306.00

Signature Cora A. Piper
(Authorized Certifying Officer)

Date MAR 13 1953 Vou. No. 131

(See other side)

34.00

1st

(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-E420 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date March 9, 1953

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. E. Beck Title ACTING EXECUTIVE OFFICER DMEA REGION VII Date MAR 12 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.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 19 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of February 1953 Docket No. DMEA 2561 Contract No. IDM-E420
Operator's Name Everette L. Poston & R. W. Poston, partners Minerals Mica
Address Route 2 Canton, N.C.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting								
Crosscutting Bulldozer	hrs.	180.00	18	180.00	18	10.00	80	10.00
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping Working Foreman	shifts	96.00	8	96.00	8	12.00	10	12.00
~~Trenching~~ Muckers	shifts	64.00	8	64.00	8	8.00	20	8.00
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		340.00	34	340.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		340.00		340.00				$340.00

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 March 2 Operator E. L. & R. W. Poston, partners
Per Everette L. Poston 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.

U. S. GOVERNMENT PRINTING OFFICE 205676

NARRATIVE REPORT

DMEA-2561 Idm-E420

Month of February, 1963

Operators Everette L. Posten and R. W. Posten

We, the operators, have done all labor so far, except dozer work. We have accomplished part of Stage I of our contract.

We spent most of our time stripping the overburden from Location #6, which has to be done by hand. We have about 60 feet of pegmatite showing (with ruby mica). This stripping is a slow process, because of trees and roots.

In a few days we hope to be ready for part of Stage # 2 at Location # 6.

At Location # 2 we crosscut with dozer in 2 places. We found lots of mica, some good, but no solid pegmatite. We have larger dozer with winch (D-6) rented to make other crosscut on Location # 2, as there will be some 10, 15 and 20 ton rocks to move.

s/s E. L. and R. W. Posten

March 2, 1963

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 11 1953

INTERIM REPORT

DMRA-2561 Idm-2420 (mica) POSTON PROSPECTS

OPERATORS: B. L. and R. W. Poston, c/o James H. Howell, Jr., P. O. Box 24, Waynesville, North Carolina.

LOCATION: Along the south and southwest side of Rocky Face Mountain, at the headwaters of Long Branch, about 18.5 miles southeast of Canton and 18 miles east of Waynesville, Haywood County, North Carolina.

This project began work on February 16, 1953. On "Location #2", Stage I of the contract is progressing. Two bulldozer cuts have been made which roughly correspond to proposed cuts as shown on Sketch Map, which accompanied Field Examination Report. Neither cut exposed workable pegmatite material. The operator was advised to continue exploration by making a similar extreme upper cut in the area where large mica was found previously. After this work is completed, Field Examiners will make another visit to determine if additional work in the form of Stage 2 is needed.

Some exploration had also been accomplished at "Location #3". This work consisted of clearing off by use of hand tools overburden and debris along the strike of the pegmatite. No open cut work had been done and the operator was advised to continue this work until pegmatite extent had been fully determined. Many scattered books of mica were observed in the pegmatite. Material consisted of massive quartz, feldspar and muscovite and biotite mica. Upon completion of this additional work this location will also be revisited by the Field Examiners to see if additional exploration is warranted.

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

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

February 24, 1953

noted 3/16/53 SAF

600

December 2, 1952

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: Amendment No. 1
Docket DMA-2561 - Mica
Contract Ida M-470
Everett Buston and W. W. Norton
c/o James H. Howell, Jr.
P. O. Box 24
Waynesville, North Carolina

Purpose: Amendment No. I provides additional time for beginning the work to allow the Operator to start the project in the spring of 1953.

Recommendation: Approval

Discussion: The work is to be done in rough terrain at an elevation of more than 4,000 feet. Winter conditions can be expected to result in increased costs. This is especially true in this case as Stage I provides for surface work.

The funds provided under the contract do not provide for high cost winter work.

Stanley A. Feitler
Nonmetallic Minerals Division

SAFeitler:fls 12/2/52

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 10 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~

Room 13, Post Office Building
Knoxville 2, Tennessee

Jas. Fuller

November 6, 1952

Memorandum

To: Chairman, Operating Committee, DMEA - Washington

From: Executive Officer, DMEA Field Team, Region VII

Subject: Contract DMEA-2561, Idm-E420 (mica) Everett L. Poston and R. W. Poston, Partners.

Enclosed are original and two copies of the subject contract signed by the Operators. One copy has been retained by the Operators, a copy has been sent to the Regional Finance Officer, and one copy has been retained by this office.

Due to the location of the project in the mountains, the Operators have requested that the starting date be extended until spring. This office has prepared an amendment to this effect and have sent it to the Operators for signature.

Robert A. Laurence

Robert A. Laurence

Cal
11-10

OCT 1 6 1952

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

Subject: Docket No. DMEA-2561 - Mica
R. L. and R. W. Poston
Poston Prospect
Haywood County, North Carolina

Dear Mr. Laurence:

Please find herewith the original and five copies of a contract covering the subject exploration project which have been signed by 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,

(signed) FRANK E. JOHNSON

Chairman, Operating Committee

Approved:

C. N. Johnson
Member, Bureau of Mines

A. R. Kinkel Jr
Member, Geological Survey

SAFeitler:gad 10/13/52
Copy to: Adm. R. File
Operating Committee (2)
Docket File
Mr. Dietrich, 3526
Mr. Norton, G-232 GSA Bldg.
Mr. Houk

Enclosures 6

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

October 13, 1952

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: Resume - Docket No. DMEA-2561 - Mica
E. L. and R. W. Peaten
c/o James H. Howell, Jr.
P. O. Box 24
Waynesville, North Carolina

Conclusions:

Prospecting with hand tools has uncovered six or more pegmatite dikes containing ruby mica on Rocky Face Mountain in Haywood County, North Carolina. Ruby mica has been produced from other pegmatites on this mountain.

The Field Team considers two of these pegmatites sufficiently exposed and promising enough to warrant exploration.

Samples from these two dikes have been qualified as ruby, but the mica from one deposit is bent. Exploration should determine, in this case, whether the bending involves the mica laterally or at depth. The sampling proposed for this dike should determine whether pattern sheets can be trimmed from the bent mica.

Recommendation:

Your approval of the attached contract providing for a total expenditure of $10,200.00 is recommended.

The program has been set up in two stages for each of two pegmatite dikes providing, roughly, $4,800.00 for one and $5,400 for the other. It has been made flexible so these newly uncovered deposits may be effectively explored at minimum cost.

6/2/52 Application received.
6/10/52) U.S.G.S. and U.S.B.M. recommended field referral.
6/17/52)
6/24/52 Field Referral to Region VII.
7/14/52 Field Report received.
9/11/52 Subordinations, etc. received.
9/29/52 Draft of contract submitted to Legal Division.

SAFeitler:gad
Copy to: Docket
Mr. Houk

Stanley A. Feitler
Nonmetallic Minerals Division

AUG 22 1952

600

Mr. James H. Howell, Jr.
P. O. Box 24
Waynesville, North Carolina

Subject: Docket No. DMSA-2561 - Mica
Boston Prospect
Rocky Face Mountain
Haywood County, North Carolina

Dear Mr. Howell:

Reference is made to the subject application for exploration assistance and the Landlord's Subordination Agreements (Form MF-202) received in this office August 20, 1952.

Form MF-202, Landlord's Subordination Agreement, has been superseded by Form MF-203, Owner's Consent to Lien. Please return six copies of the enclosed form MF-203, signed by the lessors.

If the lessors insist on having the maximum lien inserted before they sign, it would be well to use $15,000.00. A maximum Government contribution of less than $11,000.00 may not be adequate for this project.

Sincerely yours,

Lawrence G. Houk, Chief
Nonmetallic Minerals Division

Enclosures 8

SAFeitler:gad 8/22/52

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

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

July 28, 1952

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-2561, Poston Prospect (mica) Field Examination Report, Rocky Face Mountain, Haywood County, N.C.

I concur in the field team's recommendation for an exploration program on location No. 2 and No. 6 in the amount of $5,895 and $9,695, respectively.

W. F. Dietrich

IN REPLY REFER TO:

G-MD-CNM

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

July 18, 1952

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-2561 (Mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: P. L. Weis, U. S. Geological Survey
Applicant: E. L. Poston and R. W. Poston.
Name of property: Poston Prospect.
Location of property: Haywood County, North Carolina.
Date of field team report: July 3, 1952.
Authorship of field team report: K. H. Teague, U. S. Geological Survey.
Field team's recommendation: Allow an exploration loan of $9,695 to permit two stages of exploration work to be carried out on each of two localities on the applicant's property. Recommendation of stage 2 is dependent upon the quality of a mica sample sent to G. S. A.
Comments: None.
ACTION SUGGESTED: Follow field team's recommendation.

Paul L. Weis

Weis:jeh
G-7/18/52
cc: Director's reading file 4212 USGS
Branch " " "
DMEA
Weis G-228, USGS
Norton, G-230, USGS

Mr. Walter S. Flynt, Manager
General Services Administration Depot
Box 846
Spruce Pine, North Carolina

Subject: Docket No. DMEA-2410 - Mica
" " DMEA-2533 - "
" " DMEA-2557 - "
" " DMEA-2561 - "
" " DMEA-2575 - "

Dear Mr. Flynt:

Transmitted herewith are five samples of mica for evaluation as to the probability of their acceptance for purchase by your agency. These samples are submitted in accordance with an agreement with Mr. W. M. B. Freeman of your Washington office. We would appreciate your sending a copy of the evaluation to Mr. Robert A. Lawrence, Executive Officer, DMEA, Field Team, Region VII, Room 13, Post Office Building, Knoxville 01, Tennessee.

The following samples are submitted:

DMEA-2410 - Zeb Angel, Ortha Roper Mine
DMEA-2533 - Fred Wilson and John VanWerry
DMEA-2557 - K. L. Anglin and J. K. Elkins, Hunkins Mine
DMEA-2561 - E. L. Poston and R. W. Poston
DMEA-2575 - Conway Revis

Sincerely yours,

Lawrence G. Houk, Chief
Non-Metallic Minerals Division
Defense Minerals Exploration
Administration

Enclosures - 5

LGHouk:mp 7/16/52
cc: Docket File
Adm. Reading File
Mr. Dietrich, 3526
Mr. Norton, G-232, GSA Bldg.
Mr. Houk
Field Team, Region VII

PS: An addressed envelope is enclosed for return of samples.

7/15/52

2561

2 pcs 1/8" + thick #1
1 pcs 1/8" thick #2
1 pcs 1/16" " #6

Sent to
Spruce Pine

Ruby 7/18/52

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

DMEA-2561, POSTON PROSPECT
(mica)
Haywood County, N. C.

JUL 14 1952

By

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

July 3, 1952

Report of Field Examination
on

DMEA-2561 - POSTON PROSPECT.
Haywood County, N. C.

The Poston Prospects are located along the south and southwest side of Rocky Face Mountain, at the headwaters of Long Branch, about 10.5 miles southeast of Canton and 13 miles east of Waynesville, Haywood County, North Carolina.

Several pegmatite bodies have been slightly prospected on this property. Prospecting to date has consisted of stripping overburden from the various outcrops, supplimented by a few "pop-shots" with holes drilled with hand steel. The following descriptions of three prospects refer to what appears to be the most promising exposures.

Applicant's No. 1 Location.

At this place a trench 12 feet long, 3 feet wide, and 3-5 feet deep has been dug. It exposes a 2-foot pegmatite which strikes N 17° E, dipping 45-60° NW. This pegmatite is hard and composed of granular milky quartz, potash feldspar, muscovite and biotite. The muscovite obtained is all small, hard clear, and light ruby colored. Almost all of the mica is bent, cracked, and contains "A" structure. Most of the mica in this deposit seems to be only of scrap quality.

Applicant's No. 2 Location:

Three shallow pits have been made up a small draw at this place. The draw is partly choked with large boulders and the pegmatite is poorly exposed. The pegmatite body is composed of glassy to milky quartz, potash feldspar and mica. One book of mica which weighed approximately 22 pounds has been obtained from this place. This book was about 8 x 10 inches in diameter and six inches thick. Pattern mica 3 x 4 inches could be cut from this book.

The mica is hard, clear, splits well, and ruby colored. Almost all of it is slightly bent; some books contain cracks and "A" structure. Occasionally biotite is intergrown parallel with the muscovite cleavage.

Applicant's No. 6 Location:

A pegmatite body has been exposed which trends N. 30° E and dips to the southeast. The pegmatite is 4 feet thick and has been exposed along the strike for 25 feet. It is composed of plagioclase feldspar, milky quartz, and mica. No zoning is apparent, although there seems to be a concentration of mica along a zone in the central portion of the pegmatite.

Work to date at this place has consisted of stripping about one foot of overburden from the pegmatite and breaking a little of the pegmatite by hand drill holes. The deepest penetration of the pegmatite is probably less than two feet.

Mica recovered is hard, clear, splits well, and is ruby colored. Many of the books are bent and some "A" is present. Mica books are fairly abundant in the pegmatite, some of which are at least 6 inches in diameter.

Conclusions:

Applicant's locations Nos. 1,3,4, and 5 are of the same general nature. At these locations, the pegmatite bodies appear to be too small to justify additional work. At locations Nos. 2 and 6 mica in sizes large enough to produce pattern occurs; however, at both of these locations most of the mica is somewhat bent and cracked and some "A" is present. At only location No.6 is the pegmatite body sufficiently exposed to permit determination of size.

Recommendations:

The following recommendations are to be based on the results of appraisal by G. S. A. of the mica sample submitted by the applicant. If this sample is classified as strategic, the following recommendations are made:

Location No. 2: It is suggested that this area be explored in two stages: Stage I to consist of cutting three bulldozer trenches about 50 feet long and 8 feet deep across the probable projection of the pegmatite. If sufficient pegmatite is uncovered then two test pits 25-feet deep with short drifts from their bottom should be sunk on the pegmatite as Stage 2.

It will be necessary to build an access road approximately 3,000 feet long as part of Stage 2. A bulldozer can be taken to the deposit for Stage I without a road, but to move in other equipment a road will be required.

Location No.6: It is suggested that this deposit be explored in two stages: Stage I to consist of stripping the overburden from the pegmatite for 75 feet and an open cut 4 feet deep made along the pegmatite. Mica obtained from this work should be processed and graded. If this material is acceptable to G.S.A. then Stage 2 should be set up. Stage 2 should consist of a shaft 30 feet deep and 30 feet of drifting.

Estimated Cost: Location 2

STAGE 1 : To consist of 3 bulldozer cuts approximately 50 x 8 feet.

1 - Bulldozer, with operator, fuel, reparis, etc., @ $10.00/hr. for 40 hrs.	$400.00
1 - Working foreman-supervisor, 5 da. @ $1.50/da.	60.00
Stage I, Total estimated cost.....	$460.00

STAGE 2: To consist of 2 - 25-foot test pits and 30 feet of drifting.

Bulldozing approximately 3,000 ft. of access road	$1,000.00
Fixtures and Improvements	
10 x 12 foot tool house	150.00
Operating Equipment	
To be rented:	
1 - 105 cu.ft. compressor, 2½ mo. @ $200/mo.	500.00
1 - Sump pump, 2½ mo. @ $50/mo.	125.00
1 - Jackhammer, 2½ mos. @ $60/mo.	150.00
To be purchased:	
200' of 1" pipe @ 30¢ per foot	60.00
Dynamite and exploders	200.00
Gasoline, oil	150.00
Hand tools	100.00
Miscellaneous supplies, drill steel, etc.	350.00
Labor and Supervision	
1 - Working foreman, 60 shifts @ $1.50/hr	720.00
1 - Miner, 60 shifts @ $1.50/hr.	720.00
2 - Laborers, 60 shifts @ $1/hr	960.00
Insurance, social security, etc.	250.00
Rehabilitation and Repairs	
None	
Stage 2, Total estimated cost.....	$5,435.00
Total Estimated Cost of Stages 1 and 2	$5,895.00

Estimated Costs: Location 6

STAGE I, to consist of stripping pegmatite for 50 feet and shooting out 4 feet wide by 4 feet deep, by 50 feet long.

Fixtures and Improvements

10 x 12 foot tool house	$150.00

Operating Equipment

To be rented:

1 - 105 cu. ft. Compressor, 1/2 mo.@ $200/mo.	100.00
1 - Jackhammer, 1/2 mo. @ $60/mo.	30.00

To be purchased:

Dynamite and exploders	100.00
Gasoline and oil	75.00
Hand tools	50.00
Drill steel, bits, miscellaneous supplies	100.00

Labor and Supervision

1 - Working foreman, 15 days. @ $1.50/hr.	180.00
1 - Miner, 15 days. @ $1.50/hr.	180.00
1 - Laborer, 15 days. @ $1.00/hr	120.00
Insurance, Social Security, etc.	50.00

Rehabilitation and Repairs

None

Stage 1, Total Estimated Cost.....	$1,135.00

STAGE 2, to consist of a 30-foot shaft and 30 feet of drifts.

Fixtures and Improvements

None

Operating Equipment

To be rented:

1 - 105 cu. ft. compressor, 1½ mos. @$200 per month	$300.00
1 - Jackhammer, 1½ mo. @ $60/mo.	90.00

To be purchased:

Dynamite and explorders	$175.00
Gasoline, oil	150.00
Miscellaneous Supplies, bits, etc.	200.00

Labor and Supervision

1 - Working foreman, 40 shifts @ $1.50/hr.	480.00
1 - Miner, 40 shifts @ $1.50/hr.	480.00
2 - Laborers, 40 shifts @ $1.00/hr	640.00
Insurance, Social Security, etc.	150.00

Rehabilitation and Repairs

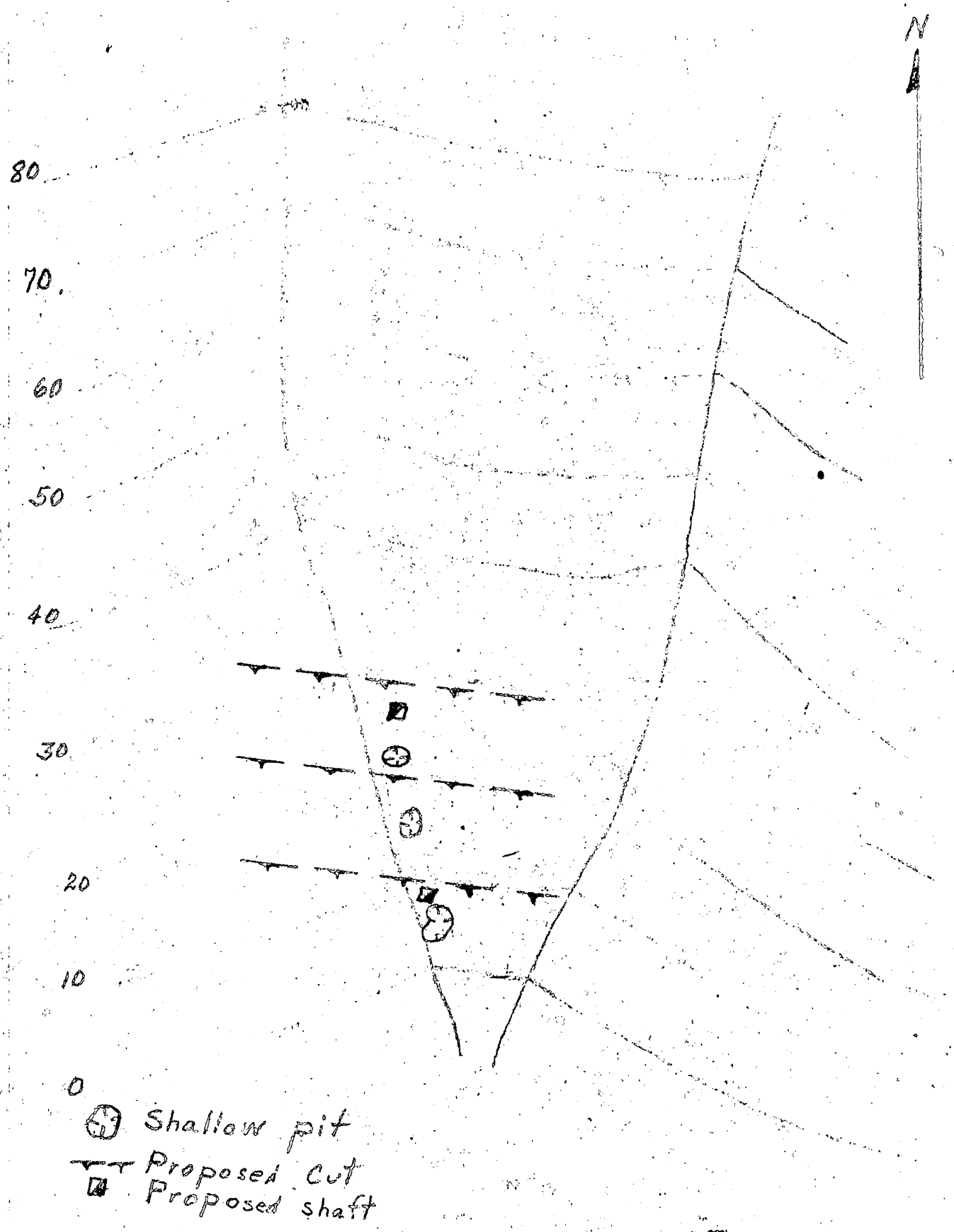
None

Stage 2: Total estimated cost.....	$2,665.00
Total estimated Cost of Stages 1 and 2	$3,800.00

For the proposed work at Location No.2 ($5,895.00) and Location No. 6 ($3800.00) the total estimated cost is $9,695.00

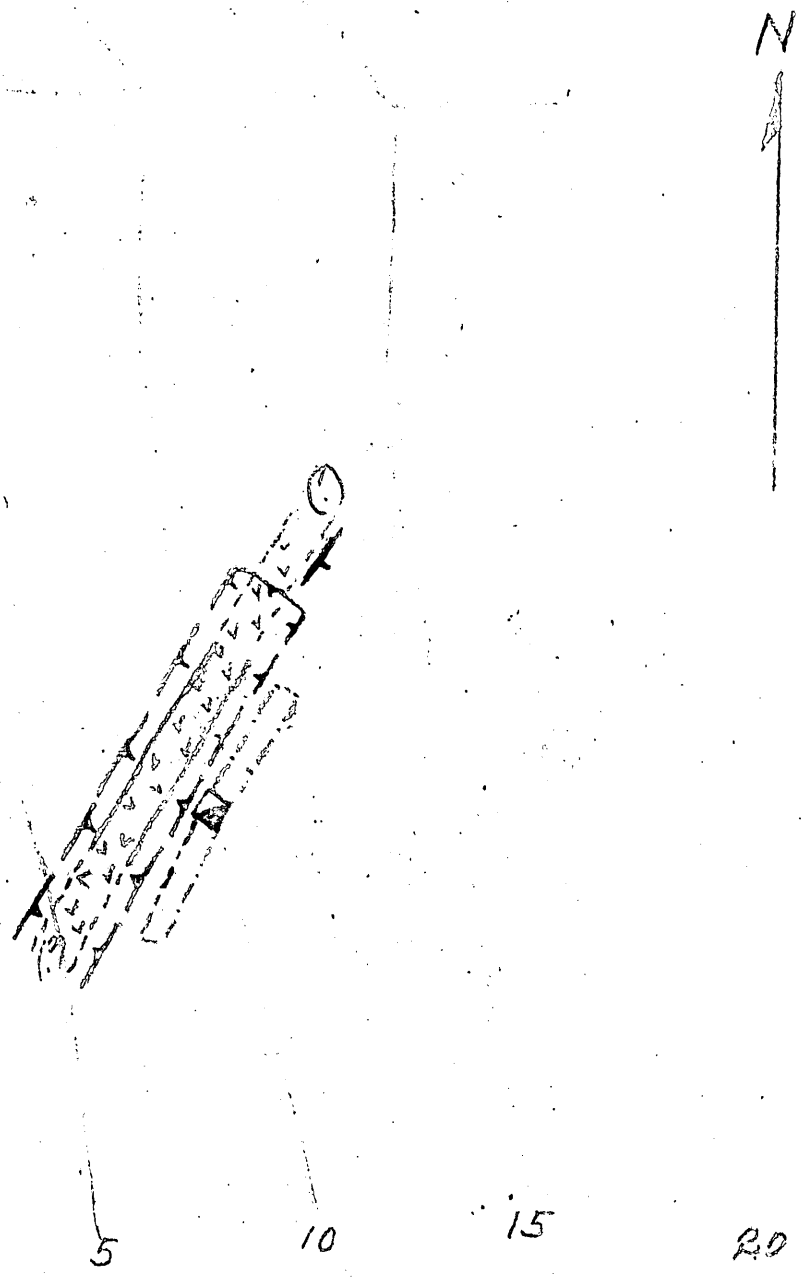
July 3, 1952

K.A. Teague, USGS



POSTON PROSPECT
Location No. 2
Haywood Co., N.C.

DMEA-2561



Pegmatite

Proposed Open Cut - Stage 1

Proposed Shaft - Stage 2

Proposed Drift - Stage 2

POSTON PROSPECT
Location No. 6

Haywood Co., N.C.

DMEA-2561

600

JUN 24 1952

Mr. Robert A. Laurence
Executive Officer, DMEA
Field Team, Region VII
Room 13, Post Office Building
Knoxville 01, Tennessee

Subject: Docket No. DMEA-2561 - Mica
Poston Prospect
Rocky Face Mountain
Haywood County, North Carolina

Dear Mr. Laurence:

This is in reference to the above application, a copy of which is in your files, for assistance in exploring for mica on Rocky Face Mountain near Springdale School.

Please arrange to have the Field Team examine this property and if exploration is warranted, work out a suitable program with the applicants. The approximate length of the access road should be stated.

It will be well to tell the applicants that they can fill only such necessary jobs as they are qualified for, and about DMEA procedure for determining allowable depreciation. The estimated cost of buildings appears to be high and a storage shed should not be necessary for an exploration program.

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

Sincerely yours,

(signed) FRANK E. JOHNSON

Chairman, Operating Committee
Defense Minerals Exploration
Administration

Approved:

W. H. Hedges

Member, Bureau of Mines

T. P. Thayer

Member, Geological Survey

Enclosures 2

SAFeitler:gad 6/23/52
Copy to: Admin. Reading File
Operating Committee (2)
Mr. Dietrich, 3526
Mr. Norton, G-232 GSA Bldg.
Docket File
Mr. Houk

600

JUN 24 1952

Mr. Everett L. Poston
Route 2
Canton, North Carolina

Subject: Docket No. DMEA-2561 - Mica
Poston Prospect
Rocky Face Mountain
Haywood County, North Carolina

Dear Mr. Poston:

Your application is being referred to Mr. Robert A. Lawrence, Executive Officer, DMEA Field Team, Region VII, Room 13, Post Office Building, Knoxville 01, Tennessee, for further information.

Enclosed are eight copies of Form SF-203, Owner's Consent to Lien. Kindly have six copies signed by Richard T. Alexander, Jr., and Margaret Alexander, and return to this office. In paragraph 2 of the Consent to Lien the amount of the Government's contribution must be left blank as the correct amount will not be known until a contract has been completed and approved.

Sincerely yours,

SIGNED

Acting Administrator
Defense Minerals Exploration
Administration

Enclosures 8

SAFeitler:gad 6/23/52

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