DMEA Form 9
Rev. 6/57

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

OFFICIAL DOCKET FILE

Idm-E NO. 675

DMEA NO. 3282

Application
- [ ] Denied
- [ ] Withdrawn

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

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

Folder No. 1:

Left Side

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

Right Side

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

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

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

Additional Folders:

Left Side

Folders No._____: Reports

- [ ] Analysis of Semi-Annual Inspection Reports
- [ ] Project Summary (Interim) by DMEA Engineers

Right Side

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

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

Folders No._____: Settlement Sheets

Folders No._____: Drill Logs

Folders No._____: Royalty material

17963

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the files of the Washington office pertaining to Contract Idm-8675, Docket DMEA-5282 (mica), dated June 7, 1954, with

J. R. Beam and Howard Boone
Spruce Pine, North Carolina

for the purpose of determining the amount of royalty payable to the U. S. Government on sales of minerals from property referred to as the Ingram Prospect and the Clifton Mine located in Avery County, North Carolina, during the period February 21, 1958, through June 15, 1960.

A certification of discovery or development was issued on October 22, 1954, and, in accordance with Annex II of the contract, royalty is payable on all minerals produced from the land described in Article 2 of the contract for a period of 10 years from the date of the contract or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first. A Report of Review dated August 11, 1954, indicated accepted costs under the exploration contract amounting to $1,306.00 with the Government's contribution on a 75 percent basis being $979.50.

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

This review established no sales subject to the Government's royalty subsequent to the period covered by a prior Report of Royalty Review, which found the sales subject to the Government's royalty through February 20, 1958, to be $19,287.68. The royalty account as of February 20, 1958, was stated as follows:

Total Royalty Payable	$972.43
Total Royalty Paid	162.31
Balance of Royalty Due	$810.12

In consideration of the facts stated on page 2, as of June 15, 1960, the royalty account of this project is stated as follows:

Total Royalty Payable	$162.31
Total Royalty Paid	162.31
Balance of Royalty Due	$ -0-

January 12, 1962

E. D. Talbert

E. D. Talbert, OME Auditor

STATUS OF PROJECT, SCOPE OF REVIEW
AND REASONS THEREFOR

At the time this exploration project was executed the Operators were in possession of the property by virtue of a five-year lease granted on March 10, 1954, by Brown Ingram, Three Mile, North Carolina. The Operators abandoned the property upon completion of the exploration work on June 30, 1954. A small quantity of mica produced during the exploration work was sold for $161.08 during July 1954, in the name of Sam L. Phillips, Spruce Pine, North Carolina, and the Government's royalty of $8.05 was paid.

The property remained inactive until some time during 1956 when Hayden Ingram (son of the landowner) and T. R. Underwood, Newland, North Carolina, began operations under the name of Clifton Mine. From August 14, 1956, through October 21, 1957, this partnership's sales amounted to $18,340.40, on which the landowner paid $134.63 of the calculated $917.01 royalty.

From October 28, 1957, through December 9, 1957, sales amounting to $947.28 were made in the name of Clayton Dallinger, Route 2, Spruce Pine, North Carolina. The landowner paid $19.63 of the calculated $47.37 royalty.

A listing of the individual sales, which are summarized in the foregoing paragraphs, is given in the prior Report of Royalty Review dated March 19, 1958. Subsequent examinations of the property and checks of the Spruce Pine Mica Purchase Depot's records have disclosed that, through June 15, 1960, no further sales were made to the Depot and the property was inactive from November 27, 1957.

This contract provides that the Operator, as principal if the producer and as surety if not the producer, shall pay a royalty on all production from the land. The "abandonment" provision in Article 7, however, was not deleted from the contract and the Owner's Consent to Lien dated June 11, 1954, grants a lien merely to secure the royalty payment "provided for under the terms of said exploration project contract". On May 28, 1958, the Solicitor's Office informally stated that there was "No legal right to demand royalty in view of abandonment" and the regional office was advised on June 13, 1958, by the Operating Committee "Therefore, you should make no further demand for royalty payments to the Operator or the Owner".

The "abandonment" provision's effect is conclusive only "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". Accordingly, if the Operators, as individuals or partners,

reacquire any interests before June 7, 1964, their liability and that of the landowner will be re-established.

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

(1) The files show that the property has been inactive since November 1957;

(2) All sales of production are covered by prior Reports of Royalty Review; and

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

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the records of the Executive Officer, DMEA Field Team, Region V, Knoxville, Tennessee, and those of the General Service Administration Mica Purchase Depot, Spruce Pine, North Carolina, pertaining to the sale of mica produced from Ingram Prospect, located in Avery County, North Carolina, for the period March 10, 1955, to February 20, 1958, on which royalty is due the U. S. Government under terms of Contract Idm-5675, Docket No. DMEA-3282 (Mica), dated June 7, 1954, with

J. R. Beam and Howard Boone, Partners
Spruce Pine, North Carolina

and Owner's Consent to Lien dated June 11, 1954, executed by Brown Ingram as an inducement to the Government to enter into same.

A certification of discovery or development was issued on October 22, 1954, and, in accordance with the contract and the Owner's Consent to Lien royalty is payable on sales of mica produced from the property during a period of 10 years from the date of the contract or until the amount of the Government's contribution to exploration costs has been repaid, without interest, whichever occurs first. The accepted costs of the exploration amounted to $1,306.00 with the Government's contribution, on a 75 percent basis, being $979.50. The scope of the review and the reasons therefor are stated in Schedule "A" attached.

My review established the total sales of mica for this period to be $19,287.68. Royalty due the U. S. Government at the contract rate of 5 percent is $964.38. A prior review covering the period June 7, 1954, to March 9, 1955, stated the sales of mica to be $161.08 for that period and the status of the royalty account to be:

Total Royalty Due	$8.05
Total Royalty Paid	8.05
Balance of Royalty Due	$ -0-

As of February 20, 1958, the royalty account of this project was found to be:

Total Royalty Due	$972.43
Total Royalty Paid	162.31
Balance of Royalty Due per Schedule "B"	$810.12

— 3 months delinquent
Signed acceptance letter for [illegible]

C. E. Fisher

March 19, 1958

C. E. Fisher, Auditor

Schedule "A"

Contract Idm-8675, Docket No. DMEA-3282 (Mica)

Report of Royalty Review

This review was limited to compiling a list of sales of mica produced from Ingram Prospect as shown by the records of the Mica Purchase Depot, listing data relative to sales of scrap and punch mica which had been previously obtained by the DMEA Region V office, and comparing such lists with royalty collections by the regional Finance Officer. This information indicated that the royalty accruing to the Government amounted to $972.43. The total amount of the Government's contribution to the exploration costs amounted to $979.50 or only $7.07 in excess of the royalty presently known to be due. The last transaction included in this royalty computation was covered by Mica Purchase Depot Lot No. SPAO-412 sold to the Depot on December 9, 1957. The last sales of scrap and punch mica included in the computation were made in July, 1957.

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

Schedule "B"

Contract Idm-E675, Docket No. DMEA-3282 (Mica)

Statement of royalty due, paid and unpaid
at February 20, 1958.

Date Sold	Lot No.	Pounds	Proceeds	ROYALTY Due	Paid	Unpaid
			Sheet Mica			
	SOLD BY J. R. BEAM AND HOWARD BOONE					
1954 - 7-23	SPAO-132	8.01	161.08	$8.05	$8.05	-0-
	SOLD BY SUBSEQUENT OPERATORS					
1956 - 8-14	SPAO-156	38.12	511.00	25.55	25.55	-0-
8-14	" 184	45.37	804.38	40.22	-0-	$40.22
8-29	" 217	48.31	578.17	28.91	-0-	28.91
9-10	" 254	58.63	906.73	45.34	-0-	45.34
9-13	" 268	45.85	846.64	42.33	-0-	42.33
9-21	" 296	54.18	812.59	40.63	-0-	40.63
9-28	" 335	53.30	779.68	38.98	-0-	38.98
10-8	" 360	54.69	935.73	46.78	-0-	46.78
11-20	" 535	54.44	983.73	49.18	-0-	49.18
11-28	" 565	65.87	996.41	49.82	-0-	49.82
12-4	" 584	63.44	1,039.12	51.95	-0-	51.95
12-7	" 605	48.31	705.16	35.26	-0-	35.26
12-17	" 642	68.18	1,063.30	53.16	-0-	53.16
1957 - 1-3	" 681	65.43	949.40	47.47	-0-	47.47
1-8	" 702	59.62	755.06	37.75	-0-	37.75
2-1	" 794	57.38	679.74	33.98	-0-	33.98
2-28	" 876	77.99	855.32	42.77	-0-	42.77
3-18	" 948	36.56	462.30	23.11	23.11	-0-
3-29	" 980	19.12	272.96	13.65	13.65	-0-
4-23	" 1051	27.44	489.00	24.45	24.45	-0-
5-1	" 1076	23.44	326.85	16.35	16.35	-0-
5-17	" 1116	28.75	344.01	17.20	-0-	17.20
6-4	" 1157	31.38	382.54	19.13	-0-	19.13
6-21	" 1204	35.43	253.41	12.67	-0-	12.67
7-9	" 23	29.62	382.84	19.14	-0-	19.14
7-26	" 81	16.31	226.76	11.34	-0-	11.34
8-19	" 132	10.13	107.87	5.39	-0-	5.39
9-4	" 172	18.56	222.55	11.13	-0-	11.13
10-21	" 303	37.70	597.30	29.87	29.87	-0-
10-28	" 320	26.50	392.51	19.63	19.63	-0-
11-4	" 335	31.30	405.75	20.29	-0-	20.29
12-9	" 412	11.81	149.02	7.45	-0-	7.45
TOTALS - SHEET MICA		1,350.57	$19,378.91			
1957 - 5-3 Scrap Mica		2,190.00	$32.85	1.65	1.65	-0-
July "		1,680.00	25.20	1.26	-0-	1.26
" Punch Mica		236.00	11.80	.59	-0-	.59
TOTALS		5,456.57	$19,448.76	$972.43	$162.31	$810.12

Check Sheet of Examining Engineer

Operator's Name J.R.Beam & Howard Boone, Ptnrs.

Address Spruce Pine, N.C.

Brown Ingram Prospect

Exploration Contract No. Idm-E675 Docket No. DMEA-3282

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

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

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

6. Present Operator has not properly reported his production and is presently $810.13 in arrears on royalty payments.

W. A. Beck, Mining Engineer

Date 2-19-58

82448

Anderson

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed all copies of settlement sheets on file with the Executive Officer, DMEA Field Team, Region V, applicable to royalties collected on the sales of mica for the period June 7, 1954, to March 9, 1955, by:

J. R. Beam and Howard Boone, Partners

Spruce Pine, North Carolina

produced from property referred to as the Ingram Prospect located in Avery County, North Carolina, under terms of Contract Idm-E675, Docket No. DMEA-3282.

My review included a conference with Mr. William A. Beck, Mining Engineer, U. S. Bureau of Mines, Knoxville, Tennessee, who is thoroughly familiar with the project.

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

(1) The production involved was incidental to the exploration operations;

(2) A review of the records of General Services Administration Mica Purchase Depot, Spruce Pine, North Carolina, did not disclose any other sales of mica from this mine since the effective date of the exploration contract; and

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

The audit established the total sales of mica for this period to be $161.08. Royalty due the U. S. Government at the contract rate of 5 percent is $8.05. The royalty paid and balance due are as follows:

Total Royalties Due	$ 8.05
Total Royalties Paid	8.05
Balance of Royalties Unpaid	$ -0-

C. E. Fisher

C. E. Fisher, Auditor

March 21, 1955

Docket File
Surname:

Hopkins
Hoffman
Hoffman
Faehnt
Hedges
Kiilsgaard
Selfridge
Johnson

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

CERTIFICATION BY THE UNITED STATES OF AMERICA
OF A DISCOVERY OR DEVELOPMENT UNDER
AN EXPLORATION PROJECT CONTRACT

To: J. R. Bean and Howard Boone

Spruce Pine, North Carolina

Pursuant to the provisions of Exploration Project Contract No. Idm-8675, dated June 7, 1954 (Docket No. DMEA-3282), hereinafter called the "contract" between you and the United States of America, hereinafter called the "Government"; to establish and fix the Government's percentage royalty on production and its lien thereon and on the land described in the contract, the Government considers and therefore certifies that discovery or development from which production may be made has resulted from the exploration work.

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

Two conformable pegmatites about three feet apart in mica schist were explored by surface trenches and test pits. As a result of this work sufficient data were obtained to calculate indicated and inferred reserves of mica.

THE UNITED STATES OF AMERICA

By O O Mitkevdorf
Administrator, Defense Minerals
Exploration Administration

Dated: OCT 2 2 1954

JHopkins:gad 9/27/54
Copy to: Mr. Brown Ingram (Attached to Field Team copy for forwarding)
Mr. Irving Gumbel, EPS, GSA
Docket File
Admr. R. File
Mr. Hedges, 4604
Mr. Chambers
Mr. Johnson
Field Team, Region VII
Mr. Kiilsgaard, 5227
Operating Committee
Finance Office
Mr. Houk

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF REVIEW

I have reviewed the Monthly Report of:

J. R. Beam and Howard Boone

Spruce Pine, North Carolina

pertaining to Exploration Project Contract No. Idm-E675, Docket No. DMEA-3282, for the month of June 1954, covering a project for the exploration of mica on property, known as the Ingram Prospect, located in Avery County, North Carolina.

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

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

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

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

Total cost as billed by Contractor		$1,306.00
Exceptions:		
By DMEA Finance Officer	$ -0-	
Herewith	-0-	-0-
Total Accepted Costs		$1,306.00

The contract calls for a 75 percent participation of exploration expenses by the United States Government. Therefore, payment to the contractor by the Government in the amount of Nine hundred seventy-nine and 50/100 Dollars,

$979.50

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

E. D. Talbert

E. D. Talbert, Auditor

August 11, 1954

MF-200 (A)
(February 1952)

DOCKET NO. DMEA-3202

COMMODITY Mica

IDM - E 675
Docket Copy

Defense Minerals Administration
RECEIVED
JUN 16 1954

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

EXPLORATION PROJECT CONTRACT[1]
(Short Form)

IT IS AGREED this 7 day of June, 1954 between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and[2] J. R. Bean and Howard Boone, Partners
Spruce Pine, North Carolina

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

the Operator represents and undertakes:[4]

(*a*) ~~That the Operator is the owner, in possession and entitled to possession, and that the property is subject only to the following claims, liens or encumbrances, each of which the subordination agreement of the holder is attached:~~

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

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

ARTICLE 3. *Exploration project.*—The Operator, within 30 days from the date of this contract shall commence work on a project of exploration for[5] Mica in or upon the described land; and shall bring the project to completion within a period of Six (6) Months from the date of this contract. The work to be performed is more fully described in Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, are made a part of this contract. The Government will contribute to the cost of this work as hereafter provided. The work shall be performed by the Operator or by independent contractor or contractors efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for workmen's compensation and employers' liability insurance, with suitable and adequate equipment, materials, and labor, to bring the project to completion within the time fixed. The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

ARTICLE 4. *Costs of the project.*—The agreed, estimated costs of performing the work, expressed in terms of units of work to be performed (per foot of drifting, per foot of drilling, per cubic yard of material to be moved, etc.) are set forth in Exhibit "A," attached hereto. The Government will pay 75 percent of these agreed, estimated costs, as they accrue, for units of work actually performed that conform with the description or specifications for the work set forth in this contract, in an aggregate total amount not in excess of $1,362.00, which is 75 percent of $1,816.00, the agreed, estimated total cost of the project in which the Government will participate: *Provided,* That until the Operator's final report and final accounting have been rendered to the Government and any final check or auditing required by the Government has been made, and a final settlement of the contract has been made, the Government may withhold from the last voucher or vouchers such sums as it sees fit not in excess of ten (10) percent of the maximum total which the Government might have been called upon to pay under the terms of the contract. The Government may, as it sees fit, make payments direct to the Operator's independent contractors, if any, for the account of the Operator, rather than to the Operator.

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

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

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

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

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

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

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

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

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

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

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

(*d*) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations. **See Annex II, Substituted for Article 6.**

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

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

ARTICLE 9. *Changes and added provisions* _____

Executed in sextuplicate the day and year first above written.

J. R. Boone
(Operator) J. R. Boone (Partner)

By Howard Boone
Howard Boone (Partner)

THE UNITED STATES OF AMERICA

By O. Mitteudorf
Acting 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]

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

EXPLORATION PROJECT CONTRACT
J. R. BEAM AND HOWARD BOONE, PARTNERS
DOCKET NO. DMEA-3202

ANNEX I

The land referred to in Article 2 of the contract form is known as the Ingram Prospect and was leased for mining purposes to J. R. Beam and Howard Boone for a period of five years by Brown Ingram, by an instrument dated March 10, 1954. It is located 1.56 airline miles N. 45° E. of Ingalls, Avery County, North Carolina, and is described in the lease as follows:

> Beginning on a white oak, Ather Taylor's S.W. corner, and runs North 6½ degrees West 76 poles with Taylor's line to a chestnut tree, Taylor's and Ingram's corner; thence North 75 degrees West 65 poles to an apple tree in a field; thence South 55 degrees West 15 poles and 5 links to a water oak; thence North 88½ West 20 poles to a poplar, Phillips' and Ingram's old corner; thence South 12 degrees West with Phillips' line 38 poles to a locust; thence South 66 degrees East about 120 poles to the beginning, containing 40 acres, more or less.

EXPLORATION PROJECT CONTRACT
J. R. BEAM AND HOWARD BOONE, PARTNERS
DOCKET NO. DMEA-3282

ANNEX II

The following provisions are in lieu of Article 6 :

Repayment by Operator.--a. Certification.--If the Government considers that a discovery or development from which production may be made has resulted from the work, the Government, at any time not later than six months after the Operator has rendered the final report and final account, may so certify in writing to the Operator. Such certification shall describe broadly or indicate the nature of the discovery or development.

b. Royalty on production.--The Operator, as principal, if the Operator is the producer, or as surety, if the Operator is not the producer, shall pay to the Government a royalty on all minerals mined or produced from the land,* as follows: (1) regardless of any certification of discovery or development, from the date of the contract until the lapse of the time within which the Government may make such certification, or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first; or (2) if the Government makes a certification of discovery or development, for a period of ten years from the date of the contract, or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first.

c. Basis for computation.--The Government's royalty shall be a percentage of the gross proceeds (including any bonuses, premiums, allowances, or other benefits) from the production sold, in the form sold (ore, concentrates, metal, or equivalent), at the point of delivery (the f.o.b. point); except, that charges of the buyer arising in the regular course of business, and shown as deductions on the buyer's settlement sheets, on account of the cost of treatment processes performed by the buyer, sampling and assaying to determine the value of the production sold, and freight paid by the buyer to a carrier (not the Operator), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. Any costs of treatment processes, sampling or assaying, or transportation, performed or paid by the

* The "land" refers to the land described in Article 2 of the contract form.

Operator or by anyone other than the buyer, are not deductible in arriving at the "gross proceeds" as that term is here used. The term "treatment processes," as here used, means those processes (such as milling, concentrating, smelting, refining, or equivalent) applied to the raw ore or other production after it is extracted from the ground, to put it into a commercially marketable form; excluding fabricating or manufacturing.

d. Unsold production.--If any production (ore, concentrates, metal, or equivalent), after the lapse of six months from the date the ore was extracted from the ground, remains neither sold nor used by the Operator in integrated manufacturing or fabricating operations (for instance, if it is stockpiled), the Government, at its option, as long as it so remains, may require the computation and payment of its royalty on the value of such production in the form (ore, concentrates, metal, or equivalent) it is in when the Government elects to require computation and payment. If any production is used by the Operator in integrated manufacturing or fabricating operations before the Government makes its election, the Government's royalty on such production shall be computed on the value thereof in the form in which and at the time when it is so used. "Value" as here used means what is or would be gross income from mining operations for percentage depletion purposes in Federal income tax determination, or the market value, whichever is greater.

e. Percentages of royalty.--The percentages of the Government's royalty shall be as follows:

> One and one-half ($1\frac{1}{2}$) percent of amounts ("gross proceeds" or "value") not in excess of eight dollars ($8.00) per ton of production in the form in which sold, held, or used, plus one-half ($\frac{1}{2}$) percent for each additional full fifty cents ($0.50) by which such amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) percent of such amounts.
>
> (For instance: the royalty on an amount of five dollars ($5.00) per ton, would be one and one-half ($1\frac{1}{2}$) percent; on an amount of ten dollars ($10.00) per ton, three and one-half ($3\frac{1}{2}$) percent.)

f. Lien for payment.--To secure the payment of its percentage royalty, there is hereby granted to the Government a lien upon the land or the Operator's interest in the land and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

g. Notice to purchasers.--The Operator shall give notice of the Government's claim for royalty to any purchaser of the production, and shall authorize and direct such purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets. If the records of any production and sales or other disposition of production, whether the production is by the Operator or by others, are not made available to the Government, the amount of the royalty may be estimated by the Administrator, Defense Minerals Exploration Administration, or his successor, and his estimate thereof shall be final and binding upon the Operator.

h. No obligation to produce.--Nothing in this contract is 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.

i. Government not obligated to buy.--Nothing in this contract shall be construed as imposing any obligation on the Government to purchase any minerals mined or produced from the land.

58694

EXPLORATION PROJECT CONTRACT
J. R. EKAM AND HOWARD BOONE, PARTNERS
DOCKET NO. DMEA-3282

EXHIBIT "A"

Description of the Work

The work shall be done in two successive stages. Stage II shall be undertaken only after prior approval of the Government. The location, direction, and extent of all work are subject to the approval of the Government.

Stage I

Bulldoze 2 trenches, each 300 feet long, 12 feet wide, and 6 feet deep, approximately as indicated in Prospect Area #3 on the attached map entitled "Sketch of Ingram Pros., Avery Co., N. C., DMEA-3282 (mica)."

Stage II

In Prospect Area #3, sink not to exceed an aggregate of 100 feet of test pits with dimensions of 3 feet in length and 5 feet in width. The location and depth of each pit is subject to the approval of the Government.

Agreed Unit Costs

1.	Bulldozing, 12 hours @ $18.00/hr.	$216.00
2.	Sinking 100 feet of test pits @ $16.00/ft.	1,600.00

Agreed Estimated Total Cost of Project	$1,816.00
Government Participation @ 75%	$1,362.00

MF-203
(Revised July 1, 1953)

OWNER'S CONSENT TO LIEN

WHEREAS, the undersigned, as owner, [redacted] has an interest in certain property in the State of North Carolina, County of Avery, described as follows:1/ Beginning on a white oak, Alex Taylor's S.W. corner, and runs North 64 degrees West 76 poles with Taylor's line to a chestnut tree, Taylor's and Ingram's corner; thence North 78 degrees West 65 poles to an apple tree in a field; thence South 55 degrees West 15 poles and 5 links to a water oak; thence North 43 West 20 poles to a poplar, Phillips' and Ingram's old corner; thence South 42 degrees West with Phillips' line 30 poles to a locust; thence South 60 degrees East about 18 poles to the beginning, containing 47 acres, more or less.

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/ J. R. Dean of Kalmia, N. C., and [illegible] of [illegible], N. C., doing business as The Ingram Property,

hereinafter called the "Operator"; and

WHEREAS, under the provisions of said contract the Government is entitled to a percentage royalty on production ([redacted]) and to other rights and equities which do or may conflict with or be adverse to the rights of the undersigned:

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, there is hereby granted to the Government a lien upon the land above referred to and upon any production of minerals therefrom, until said royalty is fully paid or ten years have elapsed from the date of the contract, whichever occurs first.

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.

4. Changes and added provisions _____

Dated this 11 day of June, 195[illegible].

Brum Ingram [redacted] [Seal]

_____ [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.

~~RELEVANT CONTRACT PROVISIONS~~

~~Repayment by~~ Operator.--a. Certification. ~~If at any time the Government considers that~~ a discovery or development from which production may be made has resulted from the exploration work, the Government, at any time not later than six months after the Operator has rendered the final report and final account, may so certify in writing to the Operator. Such certification shall describe broadly or indicate the nature of the discovery or development.

b. Percentage royalty.--The Operator, or his successor in interest, shall pay to the Government a royalty on all minerals mined or produced from the land described in Article 2,--(1) regardless of any certification of discovery or development, from the date of the contract until the lapse of the time within which the Government may make such certification of discovery or development, or until the total net amount contributed by the Government, without interest, is fully repaid, whichever occurs first, unless the Government waives its right to a royalty; or (2) if the Government makes a certification of discovery or development, for a period of ten years (or other period fixed by the contract) from the date of the contract, or until the total net amount contributed by the Government, without interest, is fully repaid, whichever occurs first. Said royalty shall be a percentage of the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, as follows:

(a) One and one-half ($1\frac{1}{2}$) per cent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(b) One and one-half ($1\frac{1}{2}$) per cent of any such net amounts, plus one-half ($\frac{1}{2}$) per cent 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) 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 ($1\frac{1}{2}$) per cent; on a net amount of ten dollars ($10.00) per ton, three and one-half ($3\frac{1}{2}$) per cent.)

c. Definitions.--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.

d. Lien for Payment.--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.

e. Notice to Purchasers.--The Operator shall notify any purchaser of the production of the Government's royalty interest, and shall authorize and direct the purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets; but failure or refusal by the purchaser to comply shall not relieve the Operator of liability to pay any royalty falling due.

f. No Obligation to Produce.--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.~~

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 16 1954

Not to be filled in by applicant

Docket No. 3282
Metal or Mineral Mica
Date Received
Estimated Cost $7,125
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: J. R. Beam ~~of Kalmia, N. C.~~ and Howard Boone of Spruce Pine, N. C.

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract This is lease property (Lease is attached in 3 (d) below.

(*b*) State any mine name by which the property is known. The Ingram Prospect

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

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

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

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

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

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

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

.....

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

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

☐ Money ☐ Use of equipment owned by you ☐ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated ....., 195...

J. R. Beam
(Applicant)

By .....

.....

.....

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

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

MF 103

1. (a) J. R. Beam of Kalmia, N. C. and Howard Boone of Spruce Pine, N. C.

   (b) Partnership

2. No Answer.

3. (a) This is lease property (Lease is attached in 3 (d) below.)

   (b) The Ingram Prospect.

   (c) Lessee.

   (d) Lease is attached as Exhibit A.

   (e) Not owner.

   (f) Land is held by Landlord. No land patents involved.

4. (a) Physicla works set forth on map attached as Exhibit B.

   (b) This prospect has never been worked but just a little.

   (c) I am not sure who worked this prospect what it has been worked.

   (d) This ~~xxxxxx~~ mine is located in Toe River Township, Avery County, North Carolina on Brown Ingram's property.

   (e) There is ample experience manpower available. Electricity ~~xxxxxx~~ can be put to the mine. No difficulty is contemplated in obtaining equipment and supplies.

5. (a) It is anticipated that nonruby mica of stockpile grade can be obtained.

   (b) There are three different places we would like to prospect. In prospect No. 1 it is proposed to rehibilitate 110 feet of tunnel and then drift 100 ft. In prospect No. 2, it is proposed to bulldoze a cut 100 ft. 10 ft. deep, 12 ft. wide, In prospcet No. 3, it is proposed to bulldoze a cut 100 ft. 10 ft. deep, 12 ft. wide. Then it is proposed 35 ft. of test pit in the most likely vein uncovered in either prospect No. 2 or 3.

   (c) The work will be started as soon as the contract is approved by the Government and the work should be concluded within 6 months.

   (d) The ability of the persons connected with this project is a matter of record with the DMEA.

6. Estimate of Costs.

(a) Independent Contracts-None.

(b through h)

(1)	Prospect No. 1			
	Rehibilitating Tunnel	110 ft.	@$20.00	$2200.00
	Drifting	100 ft.	@$35.00	3500.00
(2)	Prospect No. 2			
	Bulldozing Cut	100 ft. 10 ft. deep 12 ft. wide 10 hrs.	@$10.00	100.00
(3)	Prospect No 3			
	Bulldozing Cut	100 ft. 10 ft. deep 12 ft. wide 10 hrs.	@$10.00	100.00
	Test Pit	35 ft.	@$35.00	1225.00
			Total	$7125.00

7. (a) Applicant will pay in money 25% required by regulation.

MINING LEASE

State of North Carolina Avery County:

This indenture made this 10 day of March, 1954

between Brown Ingram

of Avery County and State of North Carolina as party of the first part, and known as lessor, and J. R. Beam and Howard Boone

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

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

Beginning on a White Oak, Ather Taylor's S. W. Corner and runs North 6½ degrees west 76 poles with Taylor's line to a Chestnut Tree, Taylor's and Ingran's corner; thence North 75 degrees west 65 poles to a Apple Tree in a field; thence South 55 degrees west 15 poles and 5 links to a Water Oak; thence North 88½ west 20 poles to a Poplar, Phillips' and Ingran's old corner; thence South 12 degrees west with Phillip's line 38 poles to a Locus; thence South 66 degrees east about 120 poles to the beginning, containing 40 acres, more or less.

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

AND IT IS FURTHER AGREED That the party of the second part, the lessee hereby agrees to pay to the said part of the first part, or his or their heirs or assigns, a rental royalty of 1/8

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

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

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

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

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

Witness:

Kenneth R. McKinney
My com. Exp. 8-11-55

Brown Ingram (Seal)

(Seal)

(Seal)

MF-203
(Revised July 1, 1953)

OWNER'S CONSENT TO LIEN

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

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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/ J. R. Beam of Kalmia, N. C. and Howard Boone of Spruce Pine, N. C.

doing business as The Ingram Prospect.

hereinafter called the "Operator"; and

WHEREAS, under the provisions of said contract the Government is entitled to a percentage royalty on production (as set forth on the reverse side hereof) and to other rights and equities which do or may conflict with or be adverse to the rights of the undersigned:

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, there is hereby granted to the Government a lien upon the land above referred to and upon any production of minerals therefrom, until said royalty is fully paid or ten years have elapsed from the date of the contract, whichever occurs first.

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.

4. Changes and added provisions _____

Dated this 10 day of March, 1954.

/s/ Brown Ingram [Seal]

_____ [Seal]

_____ [Seal]

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Interior—Duplicating Section, Washington, D. C. 47318

MF-203
(Revised July 1, 1953)

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Interior—Duplicating Section, Washington, D. C. 47318

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(Revised July 1, 1953)

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DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
1 6 1954

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Interior—Duplicating Section, Washington, D. C. 47318

PROPOSED BULLDOZED
CUT 100' LONG
10' DEEP 12' WIDE

PROSPECT #3

PROPOSED BULLDOZED
CUT 100' LONG 10' DEEP
12' WIDE

PROSPECT #2

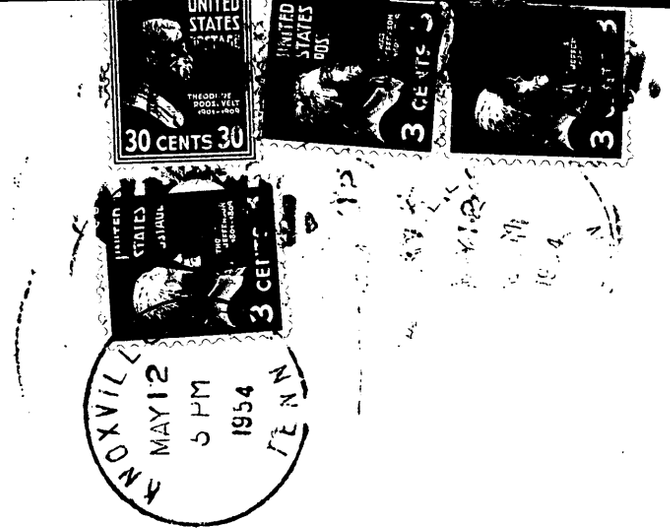
PROSPECT
#1

PROPOSED
EXTENTION
OF TUNNEL 110'
OLD TUNNEL
100'

COPY

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

OFFICIAL BUSINESS



Mr. George C. Selfridge, Chairman
Operating Committee. DMEA
Dept. of the Interior
Washington, 25, D. C.

[redacted]	[redacted]	[redacted]
[redacted]	Burns & [redacted] Construction [redacted] (Lee Cornwell [redacted])	[redacted] 15,
588	Taylor and Greene (Cow Camp Mine)	
516	Good Mick Mining Co. (Engle Cops Mine)	
557	J. P. Bryson (B.T.R. Mining Co.) (Dream [redacted])	
560	Murphy Mining Co. (Bennett Bed)	
636	Ellis & Grindstaff (Byrd Mine)	
665	Sparks & Parsley (Hector Mine)	
659	Willis & Snyder (Luts Mine)	
694	W. B. Christman (Westall Mine)	
664	Buchanan & Cook (Johnson Mine)	
662	Non-Metallic Minerals (White Face Mine)	
687	Brown & Rathburn (Fox Mine)	
[redacted]	Phillips & Carpenter (N. L. McKinney Mine)	
675	J. R. Beam & H. Boone (Ingram Mine)	Inactive
674	Phillips & Carpenter (Mud Cut Mine)	
[redacted]	Rock Mining Co. ([redacted] Mine)	

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O. M. E.
RECEIVED NOV 23 1959
DATE | INITIALS | CODE
11-23 | JRL
" | RY
DATE OF INSPECTION
11-25

DMEA SEMI-ANNUAL REPORT ON CERTIFIED [redacted]

Projects Inactive since last inspection

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

DMEA No.	Idm-E	Operator	Date of Inspection
alt 2886	547	Duncan Mining Co. (Connolly Mine)	Nov. 4, 1959
alt [redacted]	548	Taylor, Greene & Greene (Cow Camp Mine)	Nov. 4, 1959
alt [redacted]	665	Sparks & Paraley (Hector Mine)	Nov. 12, 1959
alt [redacted]	692	John Phillips, et al (McKinney Mine)	Nov. 4, 1959
alt 3202	675	J. R. Beam & H. Boone (Ingram Mine)	Nov. 5, 1959
alt [redacted]	835	T. B. Vance (Shuffle Vance Mine)	Nov. 5, 1959
alt [redacted]	865	Ed Boone (Goog Rock Mine)	Nov. 12, 1959
alt [redacted]	900	Sam Smith (Doe Hill Mine)	Nov. 3, 1959
[redacted]	1005	John Phillips (Baby Mine)	November 3, 1959
alt [redacted]	[redacted]	John Phillips (John Prospect)	November 3, 1959
alt [redacted]	1042	Clifton D. Buchanan (Boone Prospect)	Nov. 5, 1959

[redacted] an inspection of this property on November 12, it was [redacted]tely established that all production by the present lessee, [redacted] Ford Young, is not coming from any part of the Contract area.

[redacted] has been no production from this property since the last [redacted]. The Operator was again requested to pay up the [redacted] on past production. He agreed to do this but to- [redacted] has not complied.

W. J. Lynch, Mining Engineer
Bureau of Mines

OFFICIAL FILE COPY

Date	Surname	Code
7-16	Chambers	800
7/16	Fisher	800
7/16	Hook	600
7/18	Martin	130
"	Johnson	110
"	[illegible]	100
7/21	C	220
		600

JUL 18 1958

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

Re: Docket No. DMEA-3282 (Mica)
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Dear Mr. Laurence:

Apparently our letter to you dated June 13, 1958, advising that no legal basis exists for making additional demand for royalty from either the Operator or the Landowner under the above-referenced contract, has caused Mr. Lynch to write the memorandum dated June 20, 1958, relative to 25 other certified projects in which the "abandonment provision" was not deleted from the exploration contracts.

The ruling in connection with Contract Idm-E675 should not be extended to other cases. Instead, you should follow your past practices with respect to the collection of royalty applicable to production from the listed properties. In the event of refusal to pay such royalty, or if the propriety of the Government's demand is questioned, the matter should then be referred to the Washington Office for consideration. In other words, each case will be individually considered and a decision will be made based on the particular circumstances.

Sincerely yours,

W. S. Martin
ACTING Chairman, Operating Committee

APPROVED:

Frank D. Lamb
Member, Bureau of Mines

N. E. Nelson
Member, Geological Survey

CEFisher/GMcC - July 16, 1958

cc: Docket
Admr. Reading File
Operating Committee
THKiilsgaard
WFDietrich
Mr. Chambers

8623

Form 7

OFFICIAL FILE COPY

Date	Surname	Code
6/9	Houk	600
6-18	Chamber	800
	Rutin	140
	Sleeper	140
6/13	Appl. Sol. Off.	130
"	Johnson	110
"	Westendorf	100
6/16	C	220
		600

RECEIVED

INTERIOR DEPT.
JUN 9 - 1958
SOLICITOR

JUN 9 1958
ASSOC. SOLICITOR
MINERAL RESOURCES

600

JUN 13 1958

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

Re: Docket No. DMRA-3292-Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-R675

Dear Mr. Laurence:

Your memorandum of May 22, 1958, to the Operating Committee on requesting Mr. Brown Ingram, the Lessor, to pay the royalty, and his obligations under the contract has been received.

The Solicitor's Office has advised that no legal basis exists for making additional demand for royalty from either the Operators who abandoned or the Landowner. Therefore, you should make no further demand for royalty payments to the Operator or the Owner.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee (JLB)

Approved:

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

Thor H. Kiilsgaard (JLB)
Member, Geological Survey

LGHouk:gad 6/9/58
Copy to: Admr. R. File
Operating Committee
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk

8623

OFFICIAL FILE COPY
DMEA
RECEIVED APR 17 1958

DATE	INITIALS	CODE
4-17	C	220
17	Com	100
✓	KJ	110
3/28-58		200
		600

DMEA EXPLORATION PROJECT

Semi-Annual Report of Certified Project

Reporting Period: 10-10-57 to 1-1-58. Examined: 3/28-58

Operator: J. R. Beam & Howard Boone, Spruce Pine, N. C.

Mine Name: Ingram Prospect County: Avery. State: North Carolina

DMEA-3282 Contract: Idm-E675. Commodity: Mica

Contract Date: June 7, 1954. Date Certified: October 25, 1954

Expiration Date of Royalty Payments: June 7, 1964.

Total Amount of Contract: $1,816.00. Total Expended: $1,306.00

Amount of Gov't. participation at 75%....$979.50

Royalty Paid this Period: $49.50. Previously Paid: $112.81

Total Royalty Paid to Date: $162.31

Percent Gov't Participation Repaid: 16.57% Royalty Due: $810.12

Royalty Remarks: Mr. Brown Ingram said he would make another payment on his royalty when he collected some due him on production by the last operators.

Original Estimate of DMEA Reserves(Field Team Final Report)

Indicated (between the two trenches) 1200 lbs. of mine-run mica.

Inferred (north, west and south of trenches) 5000 lbs. of mine-run mica.

Production DMEA Ore (this period)

Type	Pounds	Value
Sheet	107.31	$1,544.58
Total	107.31	$1,544.58

Production DMEA Ore (Previous)

Sheet	1,243.26	$17,834.33
Punch	236.00	11.80
Scrap	3,870.00	58.05
Total	5,349.26	$17,904.18

Production DMEA Ore (todate)

Type mica		Pounds	Value
Sheet		1,350.57	$19,378.91
Punch		236.00	11.80
Scrap		3,870.00	58.05
	Total	5,456.57	$19,448.76

32

Remarks:

When the property was visited by the writer March 26, 1958 the writer talked with Mr. Brown Ingram, owner of the property. He said the Dellinger brothers, who last leased the mine, ceased operations November 25, 1957. They made three sales of sheet mica to the GSA Depot totaling 69.61 pounds for which $947.28 was received. Royalty of $19.63 has been paid on only one of these sales. Mr. Ingram stated he has not been paid all of his royalty as land owner.

W A Beck

Wm. A. Beck, Mining Engineer
Bureau of Mines (DMEA)

April 15, 1958

z

6 vs 8
48 00

DEPARTMENT OF THE INTERIOR
Office of the Solicitor

Date 6-5-58

Referred to: Mr. Houk, Rm 4451

From: Associate Solicitor, Division of Min. Resources

For: Information and retention _____

Information and return _____

Necessary action and return _____

Comment and return _____

Distribution in office or region _____

Remarks: The attached file is returned without action as per telephone conversation between you and Mr. Rubin.

Robt P. Sawyer

(Signature)

INT.-DUP. SEC., WASH., D.C.

04398

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

ORIGINAL FILE COPY
DMEA
RECEIVED 26

May 22, 1958

5/26 C 220
5/27 Hank 600

Memorandum

To: Operating Committee, DMEA, Washington

From: Executive Officer, DMEA, Region V

cy sent to 800

Subject: DMEA-3282, Idm-E675 (Mica)
J. R. Beam and Howard Boone, Ingram Prospect
Avery County, North Carolina

From time to time we have written Brown Ingram, the owner of the property covered by the subject contract requesting payment of royalty on production of mica from the land described therein. The original Operators gave up their lease and considerable production has been made by other Operators since then. Are we right in requesting Mr. Ingram to pay royalty on this production and is he obligated to pay it? The contract was signed on Form MF-200(A) (February 1952) and the "abandonment provision" was not deleted by amendment or otherwise.

In Operating Committee's letter of April 1, 1957, on DMEA-2841, Idm-E523 (Columbium-tantalum, beryl and tin) it was suggested that cases of this sort be referred to the Washington office for interpretation.

Robert A. Laurence
Robert A. Laurence

DMEA
APR 23 1958

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

April 12, 1958

WAB/zm
cc
Opr. Com-2
Lynch
Files

Mr. Brown Ingram
Three Mile Station
Newland, North Carolina

Re: DMEA-3282, Idm-E675-mica.
J.R. Beam & Howard Boone
Ingram Prospect, Avery County,
North Carolina

Dear Mr. Ingram:

On March 31, 1958 this office mailed you a Report of Royalty Review which gave a statement of royalty due, paid and unpaid on production frmm the land covered by the subject contract. This statement shows an unpaid balance due the Government of $810.12. The last payment we received was a Money Order dated December 21, 1957 in the amount of $19.63. It is not within the authority of this office to postpone indefinitely such action as may be necessary to collect the amounts properly due the Government.

Accordingly I must advise you that unless a substantial payment on account is received within 30 days from the date of this letter we will have to refer this to our Washington office to take such action as it deems necessary to effect the collection of the royalty due.

Very truly yours,

EXECUTIVE OFFICER
DMEA REGION V

IF-500

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DMEA-3282-Mica

DATE 5/27/58

REFERRED TO:

1. Mr. Dwyer, 6546
2. Mr. Houk, 4451
3.
4.

FOR:

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

INTERIOR DEPT.
MAY 27 1958
SOLICITOR

RECEIVED
MAY 27 1958
ASSOC. SOLICITOR
MINERAL RESOURCES

REMARKS:

Check (X) before the items needing attention.

L. G. Houk, Director
Initials of sender.
Dvn. of Nonmetallic Min.

GPO 16—63815-1

Legal
Chambers
Oper. Com.
Mr. Johnson
Mr. Mittendorf
Mail Room

May 27, 1958

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

Re: Docket No. DMEA-3282-Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Dear Mr. Laurence:

Reference is made to your memorandum of May 22, 1958, addressed to the Operating Committee.

You are following correct procedure in requesting that Mr. Brown Ingram pay royalty on any production from the property, inasmuch as he signed the Owner's Consent to Lien. According to the Solicitor's Office his obligation to pay the royalty is a moral rather than a legal obligation. Therefore, accept any royalty payments offered but do not make any additional requests to the Owner for royalty. ?

Chairman, Operating Committee

Approved:

Member, Bureau of Mines

Member, Geological Survey

No legal rt. to demand royalty in view of abandonment. Therefore, owner of land should not be dunned for payment. See note in file ("moral" question not relevant).

HEG
5/28/58

DEFENSE MINERALS ADMINISTRATION

97023

PRODUCTION EXPANSION DIVISION

PROCUREMENT APPLICATIONS

Name of Company and Address _____

Name of Mine and Location _____

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

Metals or Minerals involved _____

Length of Contract (preproduction plus production) _____

Amount of Metals or Minerals in tons, units or pounds _____

Floor price or Guaranteed price and whether or not escalated _____

Maximum Government Commitment _____

Comments on Contract: _____

_____

_____

_____

_____

_____

Date sent to Legal Division _____

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

Date Certification sent to G.S.A. by D.P.A. _____

Date signed into Contract by G.S.A. _____

Additional Remarks: _____

_____

_____

_____

_____

NOTE: If application is denied, or if it is recommended for change into exploration, etc., please state under additional remarks.

Interior—Duplicating Section, Washington, D. C.

Signed _____

November 8, 1957

By administrative decision November 7, 1957, Mr. Frank E. Johnson, after consultation with Mr. Robert Dwyer and Mr. Henry Rubin on the legal aspects, decided to make no demand upon the Operators and not to advise the Field Team to stop pursuing the land owners. We will accept any royalty offered voluntarily, although we apparently have no legal right. (Mr. Rubin suggests we may have a moral right.) *

Hoch

Legal advised because the abandonment clause was not deleted the rights to royalty were doubtful.

Re: Docket No. DMEA-3282-Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

* This is no basis for making demands for royalty.
HCR
5/28/58

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
3/24	Fisher	800
3/25	C	220
		60C

MAR 24 1958

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

Re: Docket No. DMEA-3282 (Hice)
Beam and Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Dear Mr. Laurence:

I am enclosing the original and two copies of Mr. Fisher's report of royalty review dated March 19, 1958, pertaining to the subject contract.

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

This completes the reports to be issued as a result of Mr. Fisher's audit trip to Knoxville last month. Thanks for your cooperation and the assistance and courtesies of Mr. Beck and others in the Region V office.

Sincerely yours,

(Signed) J. L. Chambers

Jay L. Chambers, Director
Contract Administration
and Audit Division

Enclosures

CEFisher/ama
March 24, 1958

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

8623

OFFICIAL FILE COPY
DMEA
RECEIVED OCT 24 1957

DATE	INITIALS	CODE
10/24	C	220
/24	Com	100

DMEA EXPLORATION PROJECT

Semi-Annual Report of Certified Project

Reporting Period: 4-23 to 10-10-57. Date Visited: 10-10-57

Operator: J.R. Beam and Howard Boone, Spruce Pine, N.C.

Mine Name: Ingram Prospect. County: Avery. State: North Carolina

DMEA-3282, Idm-E675. Commodity: Mica; Contract date: June 7, 1954

Date Certified: Oct. 25, 1954. Royalty Expiration: June 7, 1964

Total of Contract: $1,816.00. Total Expended: $1,306.00

Amount of Gov. Participation at 75%; $979.50

Royalty Paid this Period: $81.65: Previously Paid: $31.16

Total Royalty paid to date: $112.81. Percentage Repaid: 11.52%

Royalty Due on Production todate: $782.40 to 10-10-57.

Royalty Remarks: During this reporting period Brown Ingram, the property owner has paid $81.65 in royalty, but still owes the above amount on back royalty. He told the writer when visited October 10th he would try to cut it down and keep current.

Original Estimate of DMEA Reserves(Field Team Final Report)

Indicated (between trenches (2)). 1200 lbs of "mine-run" mica.
Inferred (north, west and south of trenches) 5000 lbs, minerun.

Production DMEA Ore (this period).

Type	Lbs.	Value
Sheet	240.18	$3,008.79
Punch	236.00	11.80
Scrap	3,870.00	58.05
Total	4,346.18	$3,078.64

Production DMEA ore(previous)

Sheet	1,003.08	$14,825.54

Production DMEA ore(todate)

Sheet	1,243.26	$17,834.33
Punch	236.00	11.80
Scrap	3,870.00	58.05
Total	5,349.26	$17,904.18

Remarks: This property visited October 10, 1957. Mr. Brown Ingram, owner of the property said the mine is now leased to three Dellinger bwothers. He has been hired to process the mica and stated that he would send the Government its royalty regularly, and believed he would be able to pay some on the unpaid royalty from his earnings.

Wm. A. Beck, Mining Engineer
Bureau of Mines

10-21-57.

z

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

RECEIVED 12/5 C 220
12/5 600

December 3, 1957

Memorandum

To: Finance Officer - Region V - (DMEA)

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

Subject: Royalty Payment - Idm-E675, DMEA-3282(mica)
Ingram Prospect, Avery County, N.C.
J. R. Beam and Howard Boone, Operators.

Transmitted is a bill-of-sale in the amount of $392.51, and a Money Order No. 6-32-045-445, dated December 21, 1957 in the amount of $19.63 which is 5% royalty on the sale.

Robert A. Laurence

zm.
cc
Mittendorf
Lynch
Laurence

392.51
19.63

GRADES NO. 3 AND LARGER					
GRADES NO. 4 AND 5					
GRADES NO. 5½ AND 6					
STAINED					
GRADES NO. 3 AND LARGER		12.00		[illegible]	
GRADES NO. 4 AND 5		[illegible]			
GRADES NO. 5½ AND 6		3.00		[illegible]	
HEAVY STAINED					
GRADES NO. 3 AND LARGER		8.00		[illegible]	
GRADES NO. 4 AND 5		4.00		[illegible]	
GRADES NO. 5½ AND 6		2.00		[illegible]	
TOTALS		$		$	
NONRUBY					
GOOD STAINED AND BETTER					
GRADES NO. 3 AND LARGER	$	$	[illegible]	$ 70.00	$ [illegible]
GRADES NO. 4 AND 5			[illegible]	40.00	[illegible]
GRADES NO. 5½ AND 6			[illegible]	17.70	[illegible]
STAINED					
GRADES NO. 3 AND LARGER		9.60	[illegible]	25.55	[illegible]
GRADES NO. 4 AND 5		4.00	[illegible]	14.60	[illegible]
GRADES NO. 5½ AND 6		2.40	[illegible]	6.55	[illegible]
HEAVY STAINED					
GRADES NO. 3 AND LARGER		6.40	[illegible]	11.85	[illegible]
GRADES NO. 4 AND 5		3.20	[illegible]	5.45	[illegible]
GRADES NO. 5½ AND 6		1.60	[illegible]	4.00	[illegible]
TOTALS		$	[illegible]		$

TOTAL YIELD AND VALUE ☐ RUBY ☒ NONRUBY *(Half trim plus full trim)* [illegible] 26.50 LBS. $ [illegible]

ADJUSTED VALUE WHEN LESS THAN 18% GS & R (ABOVE VALUE $ _____ X _____ : 18) $

FOR PROGRAM [illegible] FOUND FOR RIFTING AND TRIMMING

FINAL BASIS FOR PAYMENT $ [illegible]

LESS INITIAL PAYMENT VOUCHER NUMBER SCHEDULE NUMBER [illegible]

BALANCE DUE ☒ SELLER ☐ GOVERNMENT $ [illegible]

NAME AND LOCATION OF MINE

[illegible] Co
[illegible]

PROCESSED FOR PAYMENT (LBS.) [illegible]

PROCESSED NO PAYMENT (LBS.)

THINS

BLACK *(Dots, Spots, Stained)*

[illegible]

PROCESSING COSS [illegible]

TOTAL POUNDS PURCHASED [illegible]

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

[illegible]
[illegible] 8
[illegible] Co

APPROVED

DEPOT SUPERINTENDENT

[illegible]

DATE [illegible]

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

Project Summary Report

By: James Hopkins September 24, 1954

1. Docket No. DMEA-3282 - Mica
Contract No. Idm-E675
Ingram Prospect
Avery County, North Carolina

Operators: J. R. Beam and Howard Boone, Partners
Spruce Pine, North Carolina

Operators' property rights: Lease for 5 years, dated March 10, 1954. Owner's Consent to Lien dated June 11, 1954.

2. Contract: Dated June 7, 1954.

Work authorized: To be completed within six months.

Stage I:
Bulldoze two trenches (300'x12'x6' each)
12 hrs. @ $18.00/hr. $216.00

Stage II:
Sink five test pits 5'x5' in cross-section. Aggregate depth 100 ft. @ $16.00/ft. 1,600.00

Total estimated cost of project $1,816.00
Government participation @ 75% $1,362.00

Work was started July 11, 1954, and completed July 30, 1954. Field Team Final Report, dated September 1, 1954. Operators' Final Report received September 7, 1954.

Amendments: None.

Work completed:

Bulldozing 11 2/3 hrs. @ $18.00/hr. $216.00
Test Pits 68 1/4 ft. @ $16.00/ft. 1,098.00

Total cost of the project $1,306.00
Government participation @ 75 percent $ 979.50

3. Audit: Report of Review, dated August 11, 1954.

Total cost as billed by Contractor		$1,306.00
Exceptions:	None	
Total Accepted Costs		$1,306.00
Government participation @ 75%		$ 979.50

4. Certification of discovery issued 10-22-54.

Ore Reserves:

Indicated (between the two trenches) 1,200 # mine run
Inferred (north, west and south of trenches) 5,000 # mine run
The value of reserves approximately $6,200.00.
Estimated yield of trimmed sheet mica is 5 percent.
600 pounds of "mine run" were recovered during exploration.
8.01 pounds of trimmed sheet mica worth $161.08 has been sold to the G.S.A. Depot at Spruce Pine, North Carolina.

5. Comments:

How conducted: The work was performed in an efficient manner.

Operation: Good.

Engineering: Progress report excellent.

Geological premise: The premise that a pegmatite exposed at Prospect No. 3 would continue in depth and laterally and yield strategic mica was substantiated by the exploration work.

Geological criteria upon which work was based:
1. Highly weathered pegmatite 5' thick consisting of kaolinized feldspar, quartz, and green muscovite.
2. The mica is hard, clear with few clay stains, "flat A" and splits well.

Criteria developed during project:
1. Two conformable pegmatites about 3 feet apart were exposed.
2. The thicknesses are highly irregular - the maximum being 17 feet with an average of about 5 feet.
3. No well defined zoning is apparent but the mica tends to be concentrated along the contacts with the wall rock - weathered mica schist.

Future possibilities: Good.

Recommendations: The Nonmetallic Minerals Division concurs with the field team that certification of discovery and development be issued as a result of the work under this contract. The Geological Survey and Bureau of Mines also concur.

DMEA Form 18
Feb. 58

DEFENSE MINERALS EXPLORATION ADMINISTRATION

ANALYSIS OF SEMIANNUAL REPORT OF CERTIFIED PROJECT

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

To: Statistics Branch (Code 210)

From: Division of

Report Period	
10/10/57-1/1/58	

DMEA No.	Operator	Contract No.
3282	J. R. Beam & Howard Boone	1DMM-E 625

ORE ESTIMATES Mica

	Tons	Analysis
DMEA	10.3	@ $600 - $6,200.00
Operator to date	29.7	
Total	40.0	@ $600 - $24,000.00
Production to date	32.0	19,400.00
Ore in ground	8.0	@ $600 4,800.00

INVESTMENT

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

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

Copyists, etc $ 810.12

Prepared by Walter C. Anderson Date 8/1/58

31398

$1,362 $1,816 $979.50

ANALYSIS: Mica $1.00/lb.

ORE	DMEA	OPERATOR	TOTAL	PRODUCTION	AVAILABLE
MINERAL					
Mica	~~6,200 lbs.~~				
	20,667 lbs	59,400	80,067	59,400	20,667

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
		500
6/8		800
		20
6/8		110
4		100
		220

JUN 9 1964

Mr. Brown Ingram
Box 216
Newland, North Carolina

Re: DMEA-3282 (Mica)
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract Idm-E675

Dear Mr. Ingram:

By the terms of the subject Exploration Project Contract and the certification of discovery or development dated October 22, 1954, all minerals mined or produced from June 7, 1954, to June 7, 1964, were subject to the Government's royalty as set forth in said contract.

As the period during which production was subject to royalty has now expired, the Government according to its present records retains no claim or lien against the property subject to the contract or any future production therefrom. We, therefore, are closing our books and records on this contract.

Sincerely yours,

George Fumich, Jr.

Acting Director

MMerrithew/mm
6/8/64
cc: Director's Reading File
Region IV, R. A. Laurence
CA&A Division
Docket
Code 500

43683

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

April 15, 1964

Re: DMEA-3282 (Mica)
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolin
Contract Idm-E675

Mr. Brown Ingram
Three Mile Station
Newland, North Carolina

Dear Sir:

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

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

Sincerely yours,

W. R. Griswold, Chief
Division of Minerals

OFFICIAL FILE COPY
O. M. E
RECEIVED MAY 7 1964

DATE	INITIALS	CODE
5/7		800
5-7		100
5/7		~~110~~
	Griswold	500
		220

MME Form 63
Revised 3-62

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

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

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

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

	Quantity	Value

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

Type	Quantity		Estimated Grade	Location
Ore		Tons		
Concentrates		Tons		
Other		Tons		

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

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

Disposition of Material	Quantity	Value

Submitted by:

Name Broughton Title Landowner

Address Box 216, Newland, N.C. Date 5-4-64

4511

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
7/26		2200

July 26, 1962

Memorandum to the file

From: S. P. Holt, Mining Engineer
Division of Minerals

S. P. H.

Subject: DMEA-3282 (Mica)
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract Idm=E675

Mr. Griswold says this is an abandonment case. No demand can be made for royalty unless the original Operator should move back on the job. Therefore, no Form 63 is to be sent and it should be stricken from list of follow-up on certified dockets.

43683

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
6/26	[illegible]	800
	[illegible]	500
		120
		110
		100
		220

June 26, 1962

Memorandum

To: The File

From: [illegible] Fisher, OME Auditor

Subject: Check of Spruce Pine Mica Purchase Depot Records, June 18 - 22, 1962

During the period of June 18 to 22, 1962, I examined the purchase records of the U.S.A. Mica Purchase Depot at Spruce Pine, North Carolina, for the purpose of ascertaining any unreported production under MMA exploration project or tracts. My examination did not disclose any unreported production subject to royalty under the following contracts:

Contract No.	Tract No.	Operator	Mine Names
[illegible]	[illegible]	Pitt Mica Corporation	[illegible]ary, Reid, Reid-Mary, [illegible]eid Hooker
496	[illegible]	[illegible]. W. Reid and [illegible]. H. Hooker	[illegible]ary, Reid, Reid-Mary, [illegible]eid Hooker
39[illegible]	2993	Dixie Minerals, Inc.	[illegible]. H. Stephens (Stevens)
41[illegible]	[illegible]	Burke John Mica Miners	[illegible]urke John, N. L. Barnard
[illegible]	[illegible]	[illegible]ntral	[illegible]ison
[illegible]	[illegible]	[illegible] Associates	[illegible]ert, [illegible]ley, Turley
6[illegible]	[illegible]	[illegible]ie Mines, [illegible]	" " "
4[illegible]	[illegible]	[illegible]drew W. Reid	May
51[illegible]	[illegible]	The [illegible]odanica Mining Co.	[illegible]ile Cope
519	[illegible]	[illegible]. J. Twiggs & [illegible]. S. Glenn	[illegible]am Huskins, Little Sam [illegible]uskins
54[illegible]	[illegible]	[illegible]uncan Mining Co.	[illegible]onolly
56[illegible]	[illegible]	[illegible]urphy Mining Co.	[illegible]eld, Bennett
562	[illegible]	[illegible]mpire Mica Co.	[illegible]ert-Mitchell
6[illegible]	[illegible]	[illegible]. E. Burleson, et al.	Jones-Bozeman
61[illegible]	[illegible]	[illegible]att Young	[illegible]ox
62[illegible]	[illegible]	[illegible]derie Mica Co.	[illegible]aunders (Sanders)
636	[illegible]	[illegible]ord Mica Mines	[illegible]ord
6[illegible]	[illegible]	[illegible]illi[illegible] & Snyder Mining Co.	[illegible]ntz
6[illegible]	[illegible]	Non-Metallic Minerals	[illegible]hite Face, Peterson [illegible]tract
674	3287	Mud Cut Mining Company	Mud Cut, Tallent (Talent)
67[illegible]	3290	G. C. Burleson	[illegible]ibby, Shaft
675	3292	J. R. Beam & Howard Boone	[illegible]ayram, Clifton

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

CBFisher/aas
6-26-62

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
1/19	[illegible]	1204
		327

JAN 19 1962

Memorandum

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

From: Chief, Division of Field Operations, CMX

Subject: DMEA-3282 (Mica)
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract Idm-2675

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

/s/ George C. Selfridge

(HB)

Enclosure

GCSelfridge/hb (1/19/62)
cc: Docket DMEA-3282
Director's Reading File
CA&A Division
G.C.Selfridge
R.A.Laurence, Reg. IV, w/cy of Report of Royalty Review dtd 1/12/62 & orig. cy of memo dtd 1/18/62 to Chief, Div. of Field Operations from CA&A Div.
V. J. Lynch, Reg. IV, w/cy of ea. item sent to Mr. Laurence.

43683

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
		220

JAN 18 1962

Memorandum

To: Chief, Division of Field Operations

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

Subject: DMEA-3282 (Mica)
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract Idm-E675

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

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

(b) Two copies to Region IV files.

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

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

Enclosures

EDTalbert/ama 1-18-62

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

43683

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

RECEIVED DEC 4 1957

DATE	INITIALS	CODE
12-4	gb	220
12/5	[illegible]	600

December 2, 1957

Memorandum

To: Finance Officer, DMEA - Region V -

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

Subject: Royalty Payment - Idm-E675, DMEA-3282, Ingram Prospect, Avery County, N. C. J. R. Beam & Howard Boone, Operators.

Transmitted is a bill-of-sale in the amount of $597.30, and ~~ax~~ cash in the amount of $29.87 for 5% royalty due the Government.

Robert A. Laurence
Executive Officer-DMEA

Mittendorf
Lynch - Files
z

This sheet compiled by Wm A Beck from data he received at the G.S.A Depot.

GENERAL SERVICES ADMINISTRATION FINAL SETTLEMENT Mica Purchasing Depot, Spruce Pine, N. C.	Date Purchased 10-21-57 Acceptance No. A04-~~380~~ 303 (a)
Certificate Authorization No. EPS-4-1868 A LOT No. 303 SP- A0-~~380~~ (a)	VOUCHER No.

	TOTAL Wt. Lb	Lbs-G.S	Lbs-Stained	Lbs-Hy-Stained	Total Value
Processed for Payment	37.70				597.30
No Processed Pay't					
THINS					
BLACK Dots Spots Stains					
Undersized					
Process- Gain Loss					
Total Lbs Purchased					

Less: Initial Payment - Voucher No.	Sch. No.	340.21
Balance Due ~~Government~~	Seller	257.09

Seller's Name: T.R Underwood + Ingram

Address: Newland, N.C.

NAME OF MINE: Clifton-Avery County North Carolina

DMEA No. 3282 Idm-E 675

Ingram Prospect
J.R. Beam + Howard Boone

Approved

Date: 11-13-57

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 1 FEDERAL BLDG.
KNOXVILLE 2, TENN.

OFFICE OF THE SECRETARY
DMEA
RECEIVED NOV 1 1957
DATE CODE
11/4 C 220
225

November 1, 1957

Memorandum

To: Operating Committee, DMEA - Washington

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

Subject: DMEA-3282, Idm-E675(mica) J. R. Beam and Howard Boone, Spruce Pine, N.C. Ingram Prospect, Avery County, N.C.

On October 3, 1957, I wrote to Mr. Brown Ingram, the land owner, requesting payment of royalty due on mica he has sold from the Ingram Prospect.

No reply has been received. Therefore, I am referring the matter to you for appropriate action.

Robert A. Laurence

Robert A. Laurence

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

October 3, 1957

OFFICIAL FILE COPY
DMEA
RECEIVED OCT 7 1957

DATE		CODE
10/7	C	220
10/7	6EF	800
		225

Mr. Brown Ingram

Three Mile, North Carolina

Re: DMEA-3282-mica
J.R.Beam & Howard Boone
Ingram Prospect
Avery County, N. C.
Contract Idm-E675

Dear Mr. Ingram:

On May 7, 1957, I wrote to you explaining that a payment of $710.11 was due the Government as royalty on sales of mica totalling $14,202.16 from the Ingram Prospect between August 14, 1956 and March 18, 1957. Since that time, we received three payments (May 14, May 28, June 18) totalling $81.65. This leaves an unpaid balance of $629.46 which is over due, in addition to 5 per cent royalty on any further production until a total of $979.50 has been repaid.

Please send your check or money order for the amount due, together with sales slips or settlement sheets.

Very truly yours,

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

RAL/zm
cc:

Opr. Com-2
Lynch
J.R. Beam
Howard Boone
Files

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

June 21, 1957

Memorandum

To: Finance Officer, Region V (DMEA)

From: Executive Officer, DMEA - Region V - Knoxville

Subject: Royalty Payment - DMEA-3282, Idm-E675-mica
J. R. Beam & Howard Boone, Spruce Pine, N.C.
Ingram Prospect (Clifton) Avery County, N.C.

Attached are settlement sheets for mica sold from the subject certified project in the amount of $599.81; and a money order for 5 percent of the sales in the amount of $30.00 to be credited to the contract.

Robert A. Laurence

ZM.
cc
Mittendorf
Lynch
Files

OFFICIAL FILE COPY
D M E A
RECEIVED JUN 24 1957

DATE	INITIALS	CODE
6/24	C	220
6/25	H	600

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 1-1-25, FED. BLDG.
WASHINGTON 25, D.C.
KNOXVILLE 2, TENN.

OFFICE OF THE DIRECTOR
DMEA
RECEIVED NOV 4 1957
DATE | CODE
11/4 | C | 220
225

November 1, 1957

Memorandum

To: Operating Committee, DMEA - Washington

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

Subject: DMEA-3282, Idm-E675(mica) J. R. Beam and Howard Boone, Spruce Pine, N.C. Ingram Prospect, Avery County, N.C.

On October 3, 1957, I wrote to Mr. Brown Ingram, the land owner, requesting payment of royalty due on mica he has sold from the Ingram Prospect.

No reply has been received. Therefore, I am referring the matter to you for appropriate action.

Robert A. Laurence

Robert A. Laurence

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

October 3, 1957

OFFICIAL FILE COPY
DMEA
RECEIVED OCT 7 1957

DATE		CODE
10/7	C	220
10/7	EEF	800
		225

Mr. Brown Ingram

Three Mile, North Carolina

Re: DMEA-3282-mica
J.R.Beam & Howard Boone
Ingram Prospect
Avery County, N. C.
Contract Idm-E675

Dear Mr. Ingram:

On May 7, 1957, I wrote to you explaining that a payment of $710.11 was due the Government as royalty on sales of mica totalling $14,202.16 from the Ingram Prospect between August 14, 1956 and March 18, 1957. Since that time, we received three payments (May 14, May 28, June 18) totalling $81.65. This leaves an unpaid balance of $629.46 which is over due, in addition to 5 per cent royalty on any further production until a total of $979.50 has been repaid.

Please send your check or money order for the amount due, together with sales slips or settlement sheets.

Very truly yours,

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

RAL/zm
cc:

Opr. Com-2
Lynch
J.R. Beam
Howard Boone
Files

September 11, 1957

Telephone conversation between Mr. Robert A. Laurence and Mr. L. G. Houk.

Re: Docket No. DMEA-3282-Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Mr. Laurence promised to drop us a note on whether or not Mr. Brown Ingram has paid the royalty due on the production he has made.

Hold Attached Letter

Mr. Houk -

We should write Laurence asking what has developed from his letter of 5/7/57 to Mr. Ingram and advise that if no payments have been received we propose to write to Beam and Boone.

If Laurence agrees we will then send out the attached letter.

FEJohnson

Then legal

DEFENSE MINERALS ADMINISTRATION

97022

PRODUCTION EXPANSION DIVISION

EXPLORATION LOANS

Name of Company and Address: _____

Name of Mine and Location _____

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

Metals or Minerals involved _____

Amount of Total Project: _____

Government participation, percent and amount _____

Number of subprojects in total application _____

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

Comments on Contract _____

_____

_____

_____

Date sent to Applicant for signature _____

Date returned to P.E.D. _____

Date sent to Legal _____

Date signed by Administrator _____

Additional remarks: _____

_____

_____

Interior—Duplicating Section, Washington, D. C.

Signed _____

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT

MICA PURCHASING DEPOT, SPRUCE PINE, N. C.

DATE PURCHASED 5-2-57

ACCEPTANCE NO. [illegible] (a)

CERTIFICATE AUTHORIZATION NO. [illegible]-4-1868 A

LOT NO. SP AO-1076 (a)

VOUCHER NO.

	TOTAL WGT (LBS)	LBS. - G. S.	LBS. - STAINED	LBS.-HY. STAINED	TOTAL VALUE
PROCESSED FOR PAYMENT	23.43	8.90	11.25	3.28	326.[illegible]
PROCESSED - NO PAYMENT					
THINS					
BLACK - DOTS SPOTS STAIN					
UNDERSIZED					
PROCESS - LOSS	.01				
TOTAL LBS. PURCHASED	23.44				

FOR USE OF CERTIFYING OFFICER

LESS: INITIAL PAYMENT - VOUCHER NO. SCH. NO. 196.79

BALANCE DUE GOVERNMENT ☐ SELLER ☒ 130.[illegible]

SELLER'S NAME AND ADDRESS

T. M. Underwood & Ingram
Newland, N. C.

NAME OF MINE AND LOCATION

Clifton-Avery County, N. C.

APPROVED

[illegible] 5-[illegible]-57

DEPOT SUPERINTENDENT DATE

Form R4-T36, May 1956

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT

MICA PURCHASING DEPOT, SPRUCE PINE, N. C.

DATE PURCHASED: 3-29-57

ACCEPTANCE NO.: A04-980 (a)

CERTIFICATE AUTHORIZATION NO.: [redacted] A

LOT NO.: SP A0-980 (a)

VOUCHER NO.:

	TOTAL WGT (LBS)	LBS. - G. S.	LBS. - STAINED	LBS.-HVY.STAINED	TOTAL VALUE
PROCESSED FOR PAYMENT	19.05	9.47	6.81	2.77	272.96
PROCESSED - NO PAYMENT					
THINS					
BLACK - DOTS SPOTS STAIN					
UNDERSIZED					
PROCESS - [redacted] LOSS	.07				
TOTAL LBS. PURCHASED	19.12				

FOR USE OF CERTIFYING OFFICER

LESS: INITIAL PAYMENT - VOUCHER NO. SCH. NO. 184.40

BALANCE DUE GOVERNMENT [ ] SELLER [X] 88.56

SELLER'S NAME AND ADDRESS

W. R. Underwood & Ingram
Rockford, N. C.

NAME OF MINE AND LOCATION

Clifton-Avery County, N. C.

APPROVED

DEPOT SUPERINTENDENT

4-19-57
DATE

Form R4-T36, May 1956

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
6/12	Houk	600
6-13	Chambers	800
		130
		110
		100
		220
		140
		140

600

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

Re: Docket No. DMEA-3202-Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Dear Mr. Laurence:

Reference is made to your letter of May 7, 1957, to Mr. Brown Ingram, lessor of the Ingram Prospect, requesting $710.11 delinquent royalty due the Government on production sold from the contract area by his son, Hedey Ingram.

This is to inquire if Mr. Brown Ingram has paid the delinquent royalty and to advise you that if no payment has been received we propose to write to Messrs. J. R. Beam and Howard Boone, the operators, who are liable for royalty on any production. The letter will be sent thru your office for your concurrence.

Sincerely yours,

Chairman, Operating Committee

Approved:

Member, Bureau of Mines

Member, Geological Survey

Not sent

RECEIVED
AUG - 6 1957
ASSOC. SOLICITOR
MINERAL RESOURCES

LGHouk:gad 6/12/57
Copy to: Admr. R. File
Operating Committee
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk

8623

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code
	~~Britin~~	140
	~~Hunger~~	140
6/7	Hunter	600
6-7	Chambers	800
		130
		130
		130
		110
		100
		220

Messrs. J. R. Beam
and Howard Boone
Spruce Pine, North Carolina

Re: Docket No. DMEA-3282-Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, N. C.
Contract No. Idm-E675

Gentlemen:

Under the terms of the subject contract, you are liable as sureties for payment of royalty on any production made from the land described in the contract even though you are not the producers. (See Annex II attached to the Contract form.)

The Government has only received royalty in the total amount of $31.16. However, the following sales are noted at the Spruce Pine Mica Depot upon which royalty is due (except for lot 946):

Date	Lot	Pounds	Prelim. Payment	Date Final	Final Payment	Total
8/14/56	156	38.12	$520.85	8/24/56	-$ 9.85	$ 511.00
8/21/56	184	45.37	518.35	8/31/56	286.03	804.38
8/29/56	217	48.31	374.04	9/14/56	204.13	578.17
9/10/56	254	58.63	484.70	9/21/56	422.03	906.73
9/13/56	268	45.25	450.47	9/26/56	396.17	846.64
9/21/56	296	54.18	547.32	9/28/56	265.27	812.59
9/28/56	335	53.30	519.41	10/12/56	260.27	779.68
10/8/56	360	54.69	585.49	10/26/56	350.24	935.73
11/20/56	525	54.44	561.41	11/30/56	422.32	983.73
11/28/56	565	65.87	525.47	12/7/56	470.94	996.41
12/4/56	584	63.44	624.81	12/13/56	414.31	1,039.12
12/7/56	605	48.31	428.18	12/19/56	276.98	705.16
12/17/56	642	68.18	742.30	1/4/57	321.00	1,063.30
1/3/57	681	65.43	629.79	1/18/57	319.61	949.40
1/8/57	702	59.62	544.34	1/23/57	210.72	755.06
2/1/57	794	57.38	524.10	2/19/57	155.64	679.74
2/28/57	876	77.99	417.71	3/22/57	437.61	855.32
3/18/57	946	36.56	337.82	4/12/57	124.48	462.30
				Total sales		$14,664.46
				Less Lot 946 on which royalty is paid		462.30
						$14,202.16

Not used.

8623

Accordingly, the sum of $710.11 is due the Government as royalty as of March 18, 1957, and unless you can arrange to have Mr. Ingram make prompt payment in this total amount you should make your check payable to the Defense Minerals Exploration Administration and forward it to Mr. Robert A. Laurence, Executive Officer, Defense Minerals Exploration Administration Field Team, Region V, Room 13, Post Office Building, Knoxville 2, Tennessee.

Sincerely yours,

Administrator

Copies to: DMEA Docket
Adm. Reading File
~~Operating Comm.~~
T.H. Killsgaard, USGA
L.G. Houk, 4451
W.F. Dietrich, 3061
R. P. Dwyer
H. C. Rubin
Field Team, Region V (2)
Chron.
Pending

L.G. Houk/Rubin:md
6/6/57

Mr. Chambers
copy to owner

Brown Ingram

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

May 29, 1957

Memorandum

To: Helen Miller, Finance Officer, Region V -

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

Subject: Royalty Payment - Idm-E675-DMEA-3282-Mica
Ingram Prospect (Clifton) Avery County, N.C.

Transmitted is a bill-of-sale in the amount of $489.00, and a royalty payment for $24.45 (M.O. #6-9,934.481) for credit to the subject certified project.

Robert A. Laurence

zm.
cc
Mittendorf
Lynch
Files

OFFICIAL FILE COPY
DMEA
RECEIVED MAY 31 1957

DATE	INITIALS	CODE
5/31	C	220
6/3	Hook	600

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

May 14, 1957

RECEIVED MAY 16 1957 D.M.E.A.

Memorandum

Dmea 3282

To: Finance Officer, Region V (DMEA)

From: Acting Executive Officer, DMEA - Region V

Subject: Royalty Payment - Idm-E675-Mica. J. R. Beam and Howard Boone. Ingram Prospect (Clifton) Avery County, N. C.

Attached are bills-of-sale for mica in the amount of $543.85, and a Money Order for $27.20 for 5% royalty on the sales to be credited to the subject contract.

V. J. Lynch

ZM.
cc
Lynch
Mittendorf
Files

Spruce Pine, N. C. May 3, 19[illegible]

Bought From [illegible]

5570 lbs. Gross Weight Ticket

3380 lbs. Tare

2190 lbs. Net Wt. @ $ 3000 per ton $ 32.85

THE [illegible]CH MICA COMPANY

By [illegible]

I or we, hereby certify that the mica this day sold to you was produced, transported and delivered to you in compliance with the Fair Labor Standards Act of 1938, as amended.

SIGNED _____

GENERAL SERVICES ADMINISTRATION

FINAL SETTLEMENT

MICA PURCHASING DEPOT, SPRUCE PINE, N. C.

DATE PURCHASED: 8-14-56

ACCEPTANCE NO.: A[illegible]-156)a)

CERTIFICATE AUTHORIZATION NO.: [illegible]

LOT NO.: SP [illegible]-156(a)

VOUCHER NO.:

	TOTAL WGT (LBS)	LBS. - G. S.	LBS. - STAINED	LBS.-HY. STAINED	TOTAL VALUE
PROCESSED FOR PAYMENT	37.98	10.77	15.03	12.18	$11.00
PROCESSED - NO PAYMENT					
THINS					
BLACK - DOTS, SPOTS, STAIN					
UNDERSIZED					
PROCESS - ~~GAIN~~ LOSS	.19				
TOTAL LBS. PURCHASED	38.12				

FOR USE OF CERTIFYING OFFICER

LESS: INITIAL PAYMENT - VOUCHER NO. SCH. NO. $20.85

BALANCE DUE GOVERNMENT [X] SELLER [ ] -9.85

SELLER'S NAME AND ADDRESS

T. R. Underwood and Ingram
Bowland, N. C.

NAME OF MINE AND LOCATION

Clifton

APPROVED [illegible]

DEPOT SUPERINTENDENT DATE [illegible]

Form [illegible]-[illegible], May 1956

RECEIVED
MAY 16 1951
D.M.E.A.

ACTION ON INTE[illegible]
OR FINAL FIELD EXA[illegible]REPORT

Date 5-10

Referred to:

1. ~~Mr. Mittendorf~~
2. ~~Mr. Johnson~~
3. ~~Mr. Chambers~~
4. Docket Control Mails and Files
5. _____ Divisio[illegible]
6. Docket Control Mails and Files

Note comments in report regarding:

1. Royalty problem
2.
3. Laurence's letter May 7, 1957, to Brown
4. Ingram requested payment of $ 710.11 C&F

and take appropriate action.

- - - - - - - -

Action taken by Division:

Robert E. Adams

Semi-Annual Reports of Certified Project

Reporting Period: To 4-23-57 Date of Examination: 4/11 & 23/57

Operator: J. R. Beam & Howard Boone, Spruce Pine, North Carolina

Mine Name: Ingram Prospect

County and State: Avery County, North Carolina

Docket Number: DMEA-3282. Commodity: Mica

Contract Number: Idm-E675

OFFICIAL FILE COPY
DMEA
RECEIVED MAY 10 1957

DATE	INITIALS	CODE
5/10	[illegible]	100

Date of Contract: June 7, 1954

Date of Certification: 10/25/54

Expiration Date of Royalty Payments: June 7, 1964

Total Amount of Contract: $1816.00

Total Expenditures under Contract: $1306.00

Amount of Government Participation at: 75% - $979.50

Royalty Payments this Period: $23.11

Previous Royalty Payments: $8.05

Total Royalty Payments to Date: $31.16

Percent Government Participation Repaid: 3.18%

Royalty Due on Production to Date: $710.11

Royalty Remarks: The writer discovered on his visit to the property April 11, 1957 that operations were being carried on the property covered by the contract. Upon checking at the Government Mica Buying Depot it was found that $14,664.16 had been paid for 995.07 pounds of mica in 18 sales from August 14, 1956 to March 18, 1957. No royalty had been paid on any of these sales. Upon a return visit the writer received $23.11 in cash as royalty on the sale of 36.56 pounds of sheet mica on Lot No.946 on March 18, 1957 for which $462.30 was received. This payment was made by Brown Ingram, owner of the prospect. He stated that as they made additional sales they would try to reduce the amount of royalty due.

Original Estimate of DMEA Reserves(Field Team Final Report)
Indicated(between the two trenches) 1200 lbs of "Mine-run mica"
Inferred (north,west & south of trenches) 5000 lbs " " " "

Production DMEA ore (this period)

	Pounds	Value
Sheet mica	995.07	$14,664.46

Production DMEA ore (Previous)

Sheet mica	8.01	161.08

Production DMEA ore (todate)

Sheet mica	1003.08	$14,825.54

Remarks: Operations are now being carried on by Hedey Ingram, son of Brown Ingram, the property owner, and J. R. Underwood of Newland, N.C. They are calling the deposit the "Clifton Mine". Brown Ingram told the writer that they have spent $3500.00 on bulldozing since the start of their operations last summer. They are presently mining about a hundred yards south of the area where the contract work was done on the pegmatite shown on the examination map as Prospect No. 1. A large open cut had been made following the pegmatites to the north. Then an incline dipping about 30° was sunk on the pegmatites. When visited they were mining on the westernmost of the two and were down approximately 50 feet. Hedey Ingram and another man were working in the mine at the time. The deposit is soft and needs timbering throughout.

Wm. A. Beck, Mining Engineer
Bureau of Mines

z

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

Offered to file COPY
DMEA
RECEIVED MAY 10 1957

DATE	INITIALS	CODE
5/10	C	220
5/13	EEF	800
		225

May 7, 1957

Mr. Brown Ingram
Three Miles
Newland, North Carolina

Re: Docket No. DMEA-3282-Mica
J. R. Beam & Howard Boone
Ingram Prospect
Avery County, N.C.
Contract No. Idm-E675

Dear Mr. Ingram:

It has come to our attention that mica is being produced and 18 sales have been made since August 14, 1956 from production from the land covered by the subject contract. No royalties have been paid the Government until a recent visit of our engineer, Wm. A. Beck, when you paid him $23.11 for royalty on the sale of Lot No. 946, made March 18, 1957. The records at the Government Buying Depot in Spruce Pine show that sales prior to this amounted to $14,202.16. The Government's royalty of $710.11 as 5 percent of this amount is still unpaid. We would appreciate a check in the above amount together with copies of each final settlement sheet.

For your information the project was certified for $979.50. Payments amounting to $31.16 have been made, leaving a balance of $948.34 still due.

The records at the Government's Mica Buying Depot show that the following sales of mica have been made from the Clifton Mine from August 14, 1956 to March 18, 1957:

Date	Lot	Pounds	Prelim. payment	Date final	Final payment	Total
8-14-56	156	38.12	$520.85	8-24-56	-$9.85	$511.00 Pd 5/15/57
8-21-56	184	45.37	518.35	8-31-56	$286.03	804.38
8-29-56	217	48.31	374.04	9-14-56	204.13	578.17
9-10-56	254	58.63	484.70	9-21-56	422.03	906.73
9-13-56	268	45.25	450.47	9-26-56	396.17	846.64
9-21-56	296	54.18	547.32	9-28-56	265.27	812.59
9-28-56	335	53.30	519.41	10-12-56	260.27	779.68
10-8-56	360	54.69	585.49	10-26-56	350.24	935.73
11-20-56	525	54.44	561.41	11-30-56	422.32	983.73
	565	65.87	525.47	12-7-56	470194	996.41

Date	Lot	Pounds	Preli Payment	Date m final	Final Pay't	Total
12-4-56	584	63.44	624.81	12-13-56	414.31	1,039.12
12-7-56	605	48.31	428.18	12-19-56	276.98	705.16
12-17-56	642	68.18	742.30	1-4-57	321.00	1,063.30
1-3-57	681	65.43	629.79	1-18-57	319.61	949.40
1-8-57	702	59.62	544.34	1-23-57	210.72	755.06
2-1-57	794	57.38	524.10	2-19-57	155.64	679.74
2-28-57	876	77.99	417.71	3-22-57	437.61	855.32
3-18-57	946	36.56	337.82	4-12-57	124.48	462.30 Pd 5/1/57

Total sales..... $14,664.46

Less Lot 946 on which royalty is paid 462.16

$14,202.16

Please make checks payable to the Defense Minerals Exploration Administration and send them together with settlement sheets to R. A. Laurence, Executive Officer, DMEA Field Team, Region V, Room 13, Post Office Building, Knoxville, Tennessee.

Very truly yours,

Robert A. Laurence
Executive Officer, DMEA
Region V.

RAB/sm
cc:
Opr. Com.2
Lynch
Files

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
~~WASHINGTON 25, D. C.~~
ROOM 73 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

Memorandum

To: Finance Officer, DMEA - Region V

From: Executive Officer, DMEA - Region V - Knoxville

Subject: Royalty Payment - Idm-E675, DMEA-3282 (mica)
J. R. Beam and Howard Boone, Avery County, N.C.

Attached is a bill-of-sale in the amount of $462.30 for mica sold from the subject mine, and also attached is cash in the amount of $23.11 for royalty on the sale.

Robert A. Laurence

zm

Mittendorf
Lynch
Files

Copy

GENERAL SERVICES ADMINISTRATION
FINAL SETTLEMENT

Mica Purchasing Depot, Spruce Pine, N. C.

Date Purchased 3-18-57

Acceptance No. 964(a)

Certificate Authorization No. LOT No. SP-

VOUCHER No.

	TOTAL Wt. Lb	Lbs-G.S.	Lbs-Stained	Lbs-Hy-Stained	Total Value
Processed for Payment	35.64	12.84	17.68	5.12	462.30
No Processed Pay't	.72				
THINS					
BLACK Dots Spots Stains					
Undersized					
Process-~~Gain~~ Loss	20				
Total Lbs Purchased	36.56				

Less: Initial Payment - Voucher No.		Sch. No.	337.82
Balance Due:	Government:	Seller:	124.48

Seller's Name
Address ~~of~~ J. R. Underwood & Ingram
Newland

NAME OF MINE: Ingram Bros.

DMEA No. 3282 Idm-E 675

County: Avery State: N. C

(Opr. Beam + Boone)

Docket Copy
Surname:

Hopkins
Houk
Jacobs
Hedges
Kiilsgaard
Selfridge
Johnson

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

OCT 25 1954

Gumbel, Acting Director
Division
Procurement Service
Services Administration
25, D. C.

Re: Docket No. DMEA-3282 - Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Dear Mr. Gumbel:

I am enclosing one copy of a certification of discovery or development relating to the subject contract.

The exploration contract was signed on June 7, 1954, with the Government participating to the extent of 75 percent of $1,816.00 or $1,362.00.

The project was started on July 11, 1954, and completed July 30, 1954, after the expenditure of $1,306.00 which is the total net accepted cost according to the Audit Review. The Government paid 75 percent of the total accepted cost or $979.50.

The work performed on this project consisted of bulldozing two trenches, each 300 feet long, 12 feet wide by 6 feet deep, and sinking nine 5x5 foot test pits for an aggregate depth of 68 1/4 feet on two parallel conformable pegmatites. The average thicknesses of the pegmatites is five feet. The exploration furnished sufficient data to calculate indicated reserves of 1,200 pounds of "mine run" mica, and inferred reserves of 5,000 pounds of "mine run" mica.

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

Sincerely yours,

C. O. Mittendorf

Administrator

Copy to: Admr. R. File
Docket
Mr. Johnson
Mr. Chambers
Mr. Kiilsgaard, 5223
Mr. Hedges, 4604
Operating Committee
Field Team, Region VII
Mr. Houk

Enclosure

JHopkins:gad 10/19/54

A.C.G.

Docket Copy
Surname:

Hopkins
Houk
Talbut

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

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

Re: Docket No. DMEA-3282 - Mica
J. R. Beam and Howard Boone
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Dear Mr. Gambel:

I am enclosing one copy of a certification of discovery or development relating to the subject contract.

The exploration contract was signed on June 7, 1954, with the Government participating to the extent of 75 percent of $1,816.00 or $1,362.00.

The project was started on July 11, 1954, and completed July 30, 1954, after the expenditure of $1,306.00 which is the total net accepted cost according to the Audit Review. The Government paid 75 percent of the total accepted cost or $979.50.

The work performed on this project consisted of bulldozing two trenches, each 300 feet long, 12 feet wide by 6 feet deep, and sinking nine 5 feet by 5 feet test pits for an aggregate depth of 68 1/4 feet on two parallel conformable pegmatites. The average thicknesses of the pegmatites is five feet. The exploration furnished sufficient data to calculate indicated reserves of 1,200 pounds of "mine run", and inferred reserves of 5,000 pounds of "mine run".

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

Sincerely yours,

Administrator

Enclosure

JHopkins:gad 10/13/54

Copy to: Admr. R. File
Docket
Mr. Johnson
Mr. Chambers
Mr. Kiilsgaard, ~~5227~~ 5222.
Mr. Hedges, 4604
Operating Committee
Field Team, Region VII
Mr. Houk

Docket Copy
Surname:
Hopkins
Houk
Talbutt
Hedges
Kiilsgaard
Selfridge
Johnson

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

600

INTERIOR DEPT.
OCT 14 1954
SOLICITOR

OCT 25 1954

Messrs. J. R. Beam and
Howard Boone
Spruce Pine, North Carolina

Re: Docket No. DMEA-3282 - Mica
Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Gentlemen:

Transmitted herewith is a certification of discovery or development on Contract No. Idm-E675 on the Ingram Prospect, Avery County, North Carolina.

By the terms of the Exploration Project Contract and of the certification, all production from the property from the date of the Exploration Project Contract, June 7, 1954, is subject to the Government's percentage royalty as set forth in the contract until the sum of $979.50 is paid or until June 7, 1964, whichever occurs first.

Payments should be made to Mr. Robert A. Laurence, Executive Officer, Defense Minerals Exploration Administration Field Team, Region VII, Room 13, Post Office Building, Knoxville 2, Tennessee. Checks should be drawn payable to the Defense Minerals Exploration Administration. The purchaser should be advised to deduct the royalties from the amount due on each shipment and forward check to the Executive Officer.

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

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

Sincerely yours,

C. O. Mittendorf
Administrator

Enclosure

JHopkins:gad 9/27/54

Copy to: Admr. R. File
Docket
Mr. Johnson
Mr. Chambers
Mr. Houk
Mr. Hedges, 4604
Field Team, Region VII
Mr. Kiilsgaard, 5227
Operating Committee

P.C.J.

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

Defense Minerals Administration
RECEIVED
SEP 17 1954

September 16, 1954

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Donald R. Irving, Acting for Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-3282 (mica)

Applicant: J. R. Beam & H. Boone

Name and Location of Property: Ingram Prospect
Avery County, North Carolina

Contract Number: Idm-E675

Date of Field Team Final Report: September 2, 1954

Date Rec'd. by Ceramic & Fertilizer Mtls. Br.: September 14, 1954

Field Team Recommendation: Certification

Comments:

1. Exploration, which began June 11, 1954 and was completed on June 30, 1954, consisted of bulldozing two trenches.

2. Good quality mica was obtained as a result of the DMEA project.

3. Expenditures -

Total approved	$1,816.00
Total cost	1,306.00
Gov't. share	979.50
Value	?

Recommendation:

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

Donald R Irving
Donald R. Irving

IN REPLY REFER TO:

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

Defense Min
SEP 15 195

September 14, 1954

Re: DMEA-3282
Ingram Prospect
Spruce Pine, N. C.
$1,306 - Mica

Memorandum

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

From: E. L. Newcomb, U. S. Geological Survey

Subject: Review of Final Report

The Field Team recommends a certification of discovery be issued.

Completed contract work consisted of two trenches 300 feet long and 68.5 feet of test pitting.

Two parallel pegmatites were exposed by DMEA exploration. Their thicknesses vary from 5 to 17 feet with mica concentrated mainly along the contacts with weathered mica schist.

Total reserves are estimated by the Field Team to be about 6200 pounds of "mine-run" mica.

About 600 pounds of mica have been recovered in the course of DMEA work and additional mica can be obtained by strip-mining.

I concur with the Field Team and recommend this property be certified as a discovery.

E. L. Newcomb

E. L. Newcomb

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
ROOM 1045 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

September 2, 1954

Memorandum

To: Operating Committee, DMEA - Washington

From: Field Team, DMEA - Region VII - Knoxville

Subject: Final Report, DMEA-3282, Idm-E 675 (mica) 6/7/54 J. R. Beam and Howard Boone, Spruce Pine, N. C. Ingram Prospect.

Enclosed are four copies of the subject Field Team report. Operator's final report was sent your office in July.

The examiners report that a small reserve of mica was discovered, therefore, we recommend certification of discovery on this project.

Robert A. Laurence
Robert A. Laurence
EXECUTIVE OFFICER
DMEA REGION VII

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

Reviewed by
DMEA OPERATING COMMITTEE
9-13-54
(date)

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Final Field Team Rpt.

FINAL REPORT
ON

DMEA-3282, INGRAM PROSPECT
(mica)
Avery County, N. C.

By

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

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

Dewey H. Amos, Geologist
U. S. Geological Survey

September 1, 1954

Reviewed by
DMEA OPERATING COMMITTEE

9-13-54
(date)

FINAL REPORT
On
DMEA-3282, INGRAM PROSPECT
Idm-E 675 (mica)

Operators: J. R. Beam and Howard Boone, Spruce Pine, North Carolina

The Ingram Prospect is 1.6 airline miles N. 45° E. of Ingalls, Avery County, North Carolina.

Work completed under the contract consisted of dozing two trenches each about 300' x 12' x 6' deep, and digging of 68.5 linear feet of 5' x 7' test pits. The contract work was stopped by the Field Team effective June 30, 1954 as the test pitting already done had adequately revealed the nature and extent of the deposit. The Operator was in agreement. Some strategic mica was discovered which could, in the opinion of the Field Examiners, be worked by strip-mining.

Work began on June 11, 1954 and ended June 30, 1954. Two essentially parallel trenches about 35-50 feet apart were bulldozed; each about 300' x 12' x 6' deep and trending east-west. A total of 68.5 linear feet of test pits, 5' x 7' in cross section, were dug. They consisted of nine different pits, the deepest of which is 21 feet (location and depth of each is shown on the attached map).

Two conformable pegmatites about 3 feet apart were exposed by the cuts and pits. The thicknesses are highly irregular due to numerous pinches and swells along the strike; the maximum thickness revealed was about 17 feet, but the average is probably about 5 feet. The average strike of the bodies is northeast and the dip 10-15° to the southeast; essentially parallel to the slope of the hillside. The pegmatite consists of kaolinized feldspar, quartz and green mica. No well defined zoning is apparent but the mica tends to be concentrated along the contacts with the wall rock, weathered mica schist.

About 600 pounds of "mine-run" mica were recovered, chiefly from the dozer work. It is generally flat, clear and free-splitting. Some is "wedge-A" and some has a color-pattern stain. It is estimated that the yield of trimmed sheet mica would be about 5 percent.

One sale of 8.01 pounds of trimmed sheet mica worth $161.08 has been made to the GSA Depot at Spruce Pine, N. C. The quality and size of the mica from this sale was as follows:

	#3 and larger	# 4 and 5	#5½ and 6
Good Stained & Better	0.25 lbs.	1.68 lns.	4.51 lbs.
Stained	0.19	0.32	0.87
Heavy stained	--	--	0.19

An estimate of reserves that could be recovered by stripping is as follows:

Indicated (between the two trenches) 1200 lbs. of "mine-run" mica.

Inferred (north, west and south of trenches) 5000 pounds of "mine-run" mica.

Expenditures:

(a)	Total approved	$1,816.00
(b)	Total cost of project	1,306.00
(c)	Government's share of cost	979.50
(d)	Government's share unexpended	382.50
(e)	Value of production during oper.	?

The work under the contract was done in an efficient and satisfactory manner. No equipment was purchased under the contract.

Sept. 1, 1954

K. H. Teague and D. H. Amos, Geologists
U. S. Geological Survey

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

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copy

GENERAL SERVICES ADMINISTRATION FINAL SETTLEMENT Mica Purchasing Depot, Spruce Pine, N. C.	Date Purchased 4-23-57 Acceptance No. 1051 (a)
Certificate Authorization No. 1868A LOT No. SP- 1051 (a)	VOUCHER No.

	TOTAL Wt. Lb	Lbs-G.S.	Lbs-Stained	Lbs-Hy-Stained	Total Value
Processed for Payment	27.27	12.74	12.22	2.31	489.00 ✓
No Processed Pay't					
THINS					
BLACK Dots Spots Stains					
Undersized					
Process- Gain ~~Loss~~	.17				
Total Lbs Purchased	27.44				

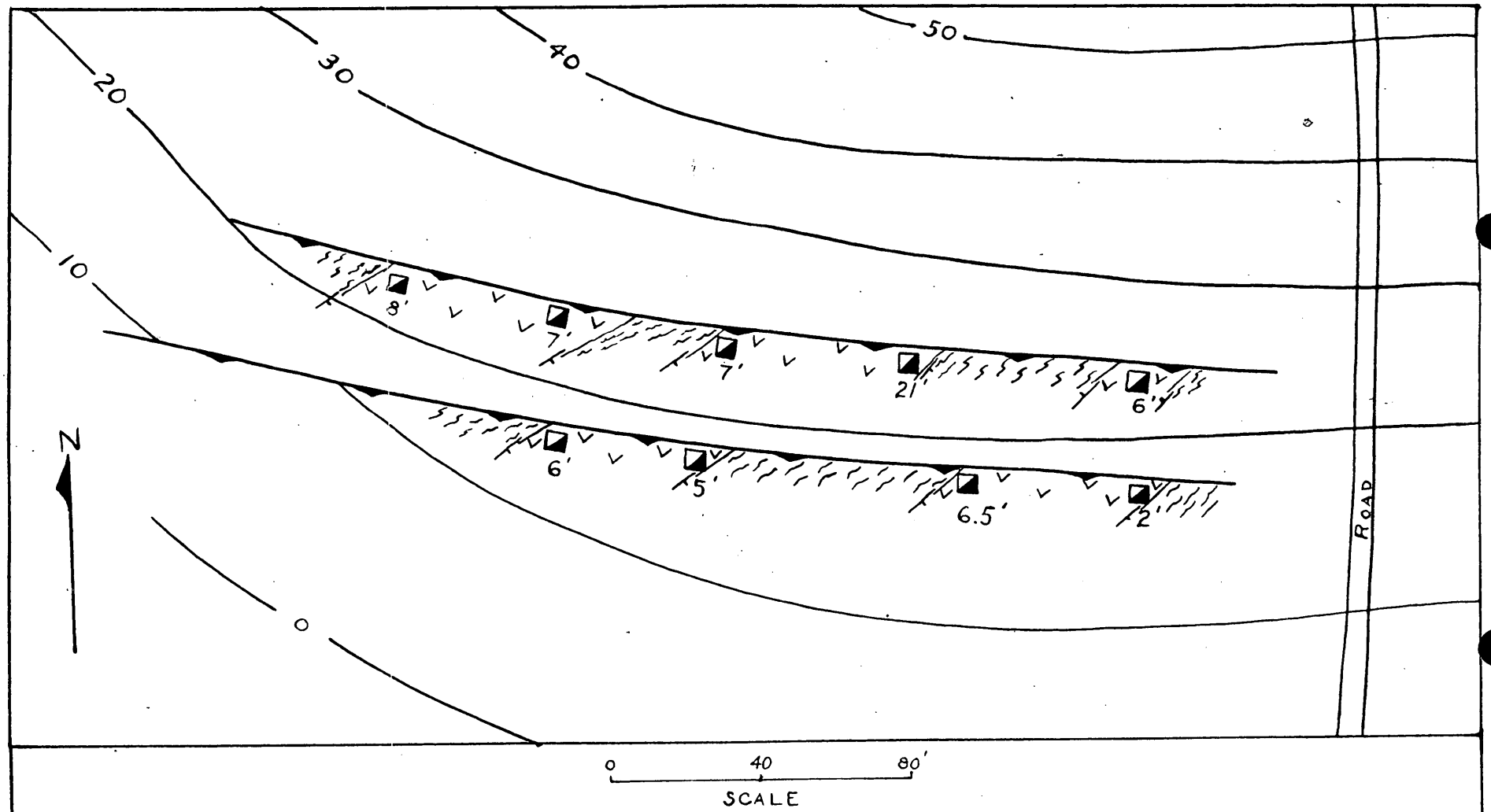
Less: Initial Payment - Voucher No.		Sch. No.	333.56
Balance Due:	Government:	Seller:	155.44

Seller's Name
Address: T. R. Underwood + Ingram
Newland, N.C.

NAME OF MINE: Clifton
DMEA No. 3282 Idm-E 675
County: Avery State: N.C.

Applicants - J. R. Beam + Howard Boone (Ingram Bros).

8/57 M.O. for #24.45 royalty.



SKETCH OF
INGRAM PROS. (NORTH AREA)
AVERY CO., N.C.

DMEA-3282 (mica)

Docket Copy
Surname:
Anderson
Houk
Chambers
Rubin
Martin
Hedges
Whitehead

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

600

INTERIOR DEPT.
AUG 11 1954
SOLICITOR

August 4, 1954

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

Subject: Docket No. DMEA-3282 - Mica
J.R.Beam and Howard Boone
The Ingram Prospect
Avery County, North Carolina
Contract No. Idm-E675

Dear Mr. Laurence:

Reference is made to Field Team Interim Report of June 30, 1954, and your memorandum of July 20, 1954, recommending that the subject contract be terminated by agreement with the Operator.

Please be advised that the contract may be considered completed because substantially all the work has been finished.

Sincerely yours,

W. S. Martin

ACTING Chairman, Operating Committee (JHB)

Approved:

J. H. Hedges
Member, Bureau of Mines (JHB)

D. M. Larrabee
Member, Geological Survey (JHB)

WCAnderson:LGHouk:gad 8/10/54
Copy to: Admr. R. File
Docket
Operating Committee
Mr. Dietrich, 3061
Mr. Newcomb, 5227
Mr. Houk

Docket Copy
Surname:
Anderson
Hart
Chamberlin
Prehn

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

600

INTERIOR DEPT.
AUG 2 - 1954
SOLICITOR

FROM SOLICITOR
AUG 6 - 1954
FOR SIGNATURE

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

Subject: Docket No. DMEA-3282 - Mica
J.R. Beam and Howard Boone
The Ingram Prospect
Avery County, North Carolina
Contract No. Idm-B675

Dear Mr. Laurence:

Reference is made to Field Team Interim Report of June 30, 1954, and your memorandum of July 20, 1954, in which it is recommended that the subject contract be terminated by agreement with the Operator.

Please be advised that the contract may be considered completed, since for all practical purposes the Operator has done sufficient work to indicate that a significant discovery of a mica bearing pegmatite will not be made.

Sincerely yours,

Chairman, Operating Committee

Approved:

Member, Bureau of Mines

Member, Geological Survey

Remember
8-10-54

WCAnderson:gad 8/2/54
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3061
Mr. Larrabee, 5216
Mr. Houk

2

July 30, 1954

Memorandum

TO: Chief, Finance Division, Region VII - Knoxville

From: Executive Officer, DMEA - Region VII

Subject: Royalty check on DMEA-3288, Idm-E675, Beam & Boone (mica) Ingram Prospect.

Transmitted herewith is an invoice for the sale of $161.08 worth of mica, and a check for $8.05 representing 5% royalty on the sale.

Robert A. Laurence

Letter written to Reg. VII 8/2/54
re: Field Interim Report dtd 6/30/54

RM
ecs
Beck
Lynch
Mittendorf
Beam & Boone
Files

COPY

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

DATE 7-23-54

WARRANTY, ACCEPTANCE AND INVOICE

ACCEPTANCE NUMBER A04-132

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER	LOT NUMBER	RECEIPT AND WEIGHT TICKET NUMBER
EPS-4-153A	SPAO-132	

WARRANTY

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

NAME AND ADDRESS OF SELLER *(Type or print)*	SELLER OR PERSON AUTHORIZED TO SIGN THIS WARRANTY FOR SELLER
NAME: Sam L. Phillips	SIGNATURE:
STREET ADDRESS:	NAME *(Type or print)*: Sam L. Phillips
CITY, ZONE AND STATE: Spruce Pine, N. C.	TITLE *(Type or print)*: Owner

EVALUATION AND SETTLEMENT DATA

PROGRAM A - BLOCK OR FILM MICA

QUALITY	HALF TRIM			FULL TRIM		
	POUNDS	PRICE PER LB.	AMOUNT	POUNDS	PRICE PER LB.	AMOUNT
GOOD STAINED AND BETTER						
GRADES NO. 3 AND LARGER				.25	$70.00	17.50
GRADES NO. 4 AND 5				1.68	$40.00	67.20
GRADES NO. 5½ AND 6				4.51	$15.00	67.65
STAINED						
GRADES NO. 3 AND LARGER		$12.00		.19	$18.00	2.74
GRADES NO. 4 AND 5		$ 5.00		.32	$ 8.00	2.05
GRADES NO. 5½ AND 6		$ 3.00		.87	$ 5.00	3.48
HEAVY STAINED						
GRADES NO. 3 AND LARGER		$ 8.00			$13.00	
GRADES NO. 4 AND 5		$ 4.00			$ 6.00	
GRADES NO. 5½ AND 6		$ 2.00		.19	$ 3.00	.46
TOTALS				8.01		161.08
LOT TOTALS						

PROGRAM B - HAND-COBBED MICA

TOTALS		$ 0.30	

ACCEPTANCE

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

GENERAL SERVICES ADMINISTRATION

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

INVOICE

TO: General Services Administration, Region IV

FOR: Mica delivered as indicated above — $ 161.08

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

SELLER *(Type name)*	DATE
Sam L. Phillips (Ingram Mine(DMEA ~~9302~~ 3282)	7-23-54
BY *(Signature)*:	NAME AND TITLE *(Type)*: Sam L. Phillips, Owner

GSA-WASH DC 53-3094

COPY

GSA FORM 1013
September 1952

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

July 20, 1954

Memorandum

To: Operating Committee, DMEA - Washington

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

Subject: DMEA-~~3285~~ 3282, Idm-E 675 (mica) Ingram Prospect, Avery County, N. C.
J. R. Beam & Howard Boone, Spruce Pine, N. C.

Enclosed are 4 copies of the latest interim report on the subject contract.

We are in agreement with the field examiners' conclusions, and request permission to terminate the contract by agreement with the Operator.

Robert A. Laurence

Robert A. Laurence
EXECUTIVE OFFICER
DMEA REGION VII

Wm A. Beck - ZM.

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

Spruce Pine, N. C.
July 15, 1954

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

Re: DMEA-3282, Idm-E675
Ingram Prospect
Final Report

Dear Mr. Laurence:

Work began on June 11 on the Ingram Prospect, and was completed on June 30. We bulldozed two cuts, uncovering mica veins in four or five places on the first cut and in three places on the second cut. We recovered a total of about 400 lbs. of mica; 250 lbs. on the first and 150 lbs. on the second cut. The field team visited the site, and test pits were located by them. We completed 68½ feet of test pitting with little mica recovered. Each time the test pitting went through the vein and out of vein material.

It was necessary to bring in a truck with a hoist on the back to help sink the test pits. No other difficulty was encountered, and although vein was hit, the pitting was not successful and no mica was recovered.

Upon the advice of the field team, the project was abandoned as of June 30.

The operators wish to thank the field team for their cooperation on this project. If any further information is necessary for the completion of the records, please let us know.

Very truly yours,

J. R. Beam

J. R. Beam

B/b

RECEIVED
JUL 19 1954
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

Ownators Final Rpt.

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

Budget Bureau No. 42-R1036.4
Approval expires 6-30-53.

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

Month of June, 1954 Docket No. DMEA 3232 Contract No. K-3575
Operator's Name J. R. Dean & Howard Deane Minerals Mica
Address Kolmin, N. C.
Contract Amount, $ 1616.00 Government Participation: 75 % Amount, $ 1262.00

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						
11 2/3 Ft. Bulldozing @ 18.00 hr.	210.00	0	210.00			
Crosscutting						
Drifting						
63½' Test Pitting @ 16.00	1096.00		1096.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1306.00		1306.00	1306.00		1306.00

PAID ON VOUCHER & SCHEDULE OF PAYMENTS K-3

I certify that the above bill is correct and just and that payment therefor has not been received.
Date July 1, 1954 *Payee J. R. Dean
Per J. R. Dean 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:
$ 979.50
Signature Cora A. Piper
(Authorized Certifying Officer)
Date JUL 22 1954 Vou. No. 18
(See other side)

1 of 7 S-6/11 C 6/30

326.50

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E675 in accordance with the terms of the contract.

Signature Lawrence E. Shirley Title Mining Engr. U.S.B.M. Date July 16, 1954

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Robert A. Laurence Title EXECUTIVE OFFICER DMEA REGION VII Date JUL 19 1954

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.1
Approval expires 6-30-53.

18

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of June 1954 Docket No. DMEA 3232 Contract No. 10-1675
Operator's Name J. R. Bean & Howard Boone Minerals Mica
Address Kelsio, 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								
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
66⅔ Test Pits 16.00 ft.	F.	1096.00	66⅔	1096.00	66⅔	16.00	100	16.00
Roads and Trails								
Bulldozing	Hr.	210.00	22-2/3	210.00	22-2/3	10.00		216.00
Total Distributed Costs		1306.00		1306.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		1306.00		1306.00				

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 July 1, 1954 Operator J. R. Bean & Howard Boone

Per J. R. Bean 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.

Remarks:

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

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

GPO 83-38475

OPERATORS
MONTHLY REPORT OF PROGRESS

for the month of June

1954

DMEA-3282

Contract No. Idm-E675

Date Work Began: June 11,1954

Work Accomplished:

Work began on June 11, and all the bulldozing work was completed, then we completed 68½' of test pitting by the end of the month. No difficulty was encountered. We bulldozed two cuts, uncovering mica veins in four or five places on the first cut, and in three places on the second cut. We recovered about 250 lbs. of mica on the first cut, and about 150 lbs. of mica on the second. We sank test pits at places located by the field team,but have gotten very little mica as a result of this pitting. We went through the vein in each instance as we sank.

Daily Notes:

June 11, 12 & 14: Bulldozed two cuts, with a total of 11-2/3 hours bulldozing time. Uncovered mica veins in several places.

June 15 through18: Recovered mica from the cuts, totaling 250 lbs. on first and 150 lbs. on the second. Field team visited site on June 16 and located test pit areas. On June 17 test pitting began.

June 21 thru 25: Continued sinking test pits, going through the vein material and running out of vein. No mica recovered.

June 28 thru 30: It was necessary to bring in a truck with a hoist on the back to help sink the test pits. Vein material encountered, but little mica recovered. In each case the pits went through the vein and vein ran out.

INTERIM REPORT

DMEA-~~3285~~ 3282 Idm-E675 (mica) INGRAM PROSPECT

OPERATOR: J. R. Beam and Howard Boone, Spruce Pine, N. C.

LOCATION: 1.56 airline miles N 45° E of Ingalls, Avery County, N. C.

Stages I and II of this contract have been completed without making a sizeable discovery of strategic mica. In Stage II, 9 test pits were sunk for a total of 68.5 feet. None of the pits cut pegmatite that would produce strategic mica and the operator was advised to discontinue work. Stage I consisted of making two east-west trenches each 250' x 12'x 6' deep, by bulldozer, which required 12 hours machine time. About 500 pounds of poor quality mica in mostly small sizes was recovered during this work.

Stage II consisted of sinking 5 test pits in the upper trench and 4 test pits in the lower trench. The following table shows depth, space distance between pits and a very general material description (pit numbers are listed from east to west).

All pits were located where pegmatite was best exposed in the trenches. The average strike of the bodies is N 35° E and they dip gently to the southeast. The composition of the pegmatite is about the same in all the pit sections and is made up of kaolinized feldspar, scattered small to massive quartz and green colored muscovite mica, some of which is stained badly. The examiners believe that no additional exploration is warranted and recommend that the contract be terminated by mutual consent.

L. E. Shirley

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

K. H. Teague

K. H. Teague & D. H. Amos, Geologists
U. S. Geological Survey

June 30, 1954

UPPER TRENCH

Pit No.	Depth	Distance between pits	Material Description and Recovery
1	6'	0	1 ft. of flat-lying pegmatite, which appeared to thin to the west, enclosed by mica schist. A few pieces of small mica was recovered.
2	21'	64'	16 feet of flat-lying, barren pegmatite. Remaining 5 feet was mica schist. No mica recovery.
3	7'	57'	5 ft. pegmatite. 2 ft. schist. No mica recovery.
4	7'	45'	About 3 feet of flat-lying pegmatite enclosed by 2 ft. of schist at bottom and 1 ft. schist at top. High side of cut shows 3.5' of vein. No Mica recovery.
5	8'	30'	8 feet of pegmatite exposed in cut wall and 6 feet of pegmatite in the pit. Remaining 2 feet is schist. Scant mica recovery from the lower contact with the schist.

LOWER TRENCH

1	2'	0	Pegmatite lenses separated by schist. No mica recovery.
2	65'	45'	Massive quartz, pegmatite and mica schist. Some small mica recovery.
3	5'	75'	Entire pit depth in pegmatite. About 2 lbs. of small block mica recovered.
4	6'	40'	Pegmatite exposed in northeast corner of pit with remainder composed of mica schist. Scant recovery of small mica.

INTERIM REPORT
On

DMEA-3282, Idm-E675, INGRAM PROSPECT
(mica)

Applicant: J. R. Beam and Howard Boone, Partners, Spruce Pine, N. C.

Location : 1.6 airline miles N. 45° E. of Ingalls, Avery County, N. C.

Stage I of this contract, which consisted of bulldozing two east-west trending trenches each 300' x 12' x 6' deep has been completed. Work began on June 11, 1954 and required 12 hours using a D-8 dozer.

At least two conformable pegmatites about 3 feet apart are exposed in the trenches. They are 1-5 feet thick having numerous pinches and swells and are irregular in attitude. The strike of the bodies average N 30° E., and they dip 10-15° to the southeast. The pegmatite consists of occasional quartz pods, a semi-weathered feldspar, and green mica.

About 500 pounds of "mine-run" mica was recovered during the dozing, one book weighing about 50 pounds and being about 18 inches in diameter. The mica is in part "wedge-A" and some is color-pattern stained.

It is planned to continue with Stage II of the contract and location of several test pits were sited by the field examiners.

Date of exam: June 16, 1954

K. H. Teague D. H. Amos

K. H. Teague and D. H. Amos, Geologists
U. S. Geological Survey

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

Received
JUN 16 1954

June 14, 1954

Memorandum

Operating Committee. DMEA - Washington

From: Acting Executive Officer, DMEA - Region VII

Subject: Signed Contract - DMEA-3282, Idm-E 675 (mica) Beam & Boone
Spruce Pine, North Carolina

Transmitted herewith are three signed copies of the subject contract. The usual distribution of the other copies has been made.

Wm. A. Beck

Wm. A. Beck

FILE COPY
Surname:
Anderson
Houk
Fallout
Selfridge
Johnson

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

JUN - 7 1954

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

Subject: Docket No. DMEA-3282 - Mica
J. R. Beam and
Howard Boone
The Ingram Prospect
Avery County, North Carolina

Dear Mr. Laurence:

Please find herewith the original and five copies of a contract covering the subject exploration project which have been signed by the Government with register number and effective date as shown. They are subject to the attachment of a new Owner's Consent to Lien by the owner.

If the contract meets with your approval present it to the Operators for approval and signature. Please explain to the Operators that the contract, when executed, is a firm commitment under the terms of which they are obligated to complete the work outlined at the agreed unit cost. If any part of this contract does not have either your approval or that of the Operators and cannot be amended within your delegated authority, then the original and all copies of the contract are to be returned to this office, together with the proposed changes for consideration.

After execution of the contract, the copies are to be distributed in the usual manner. Copies of memoranda from the Geological Survey, dated May 13, 1954, and from the Bureau of Mines, dated May 18, 1954, are enclosed.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee (24B)

Approved:

J. H. Hedges (24B)
Member, Bureau of Mines

D. M. Larrabee (24B)
Member, Geological Survey

Enclosures 15

WCAnderson:ag 5/28/54
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3061
Mr. Larrabee, G-232 GSA Bld
Mr. Houk

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

May 21, 1954

Memorandum

To: The Administrator
Through: Mr. L. G. Houk

From: Acting Assistant Solicitor, DMEA

Subject: J. R. Beam and Howard Boone, Partners
Docket No. DMEA-3282 (Mica)

Attached is a contract covering the above-described project, in satisfactory legal form for execution, subject to the attachment of a new Owner's Consent to Lien. Appropriate forms for the Owner's Consent to Lien required are attached to this memorandum.

For J. L. Hofflund
Acting Assistant Solicitor

Attachments

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

May 18, 1954

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-3282 (Mica)

Applicant: J. R. Beam and Howard Boone

Name and Location of Property: Ingram Prospect, Avery County
North Carolina

Date of Field Team Report: May 7, 1954

Date Rec'd. by Ceramic & Fertilizer Materials Br.: May 13, 1954

Field Team's Recommendation:

1. Exploration at Prospect #3 by bulldozing and, if the results are favorbly, by sinking 100-foot 5'x5' test pits.

Comments:

1. Estimated total cost $1,816.

2. Proposed exploration is consistent with good engineering practices.

Recommendation:

I concur in the field team's recommendation for a two-stage exploration program in the amount of $1,816.

W. F. Dietrich

W. F. Dietrich

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

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

Subject: Docket No. DMEA-3282
Mica
J. R. Beam and Howard
Boone
The Ingram Prospect
Avery County, North Carolina

Dear Mr. Laurence:

Enclosed are two copies of the Geological Survey's comments on the field examination report of May 6, 1954, on the subject property.

Please note its suggestion about consideration of a short crosscutting trench first. We think this is a good suggestion since it may influence the location and extent of proposed bulldozing trenches along the strike of the pegmatite.

If you agree, we will appreciate having the Field Team consider this proposition and submit its comments.

Sincerely yours,

Chairman, Operating Committee

Approved:

Not sent

Member, Bureau of Mines

Member, Geological Survey

Enclosures 2

IN REPLY REFER TO:

G-MD-CNM

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

May 13, 1954

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-3282 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: J. R. Beam and Howard Boone.
Name of property: Ingram Prospect.
Location of property: Avery County, North Carolina.
Date of field team report: May 6, 1954.
Authorship of field team report: K. H. Teague, D. H. Amos, and L. E. Shirley.
Field team's recommendation:

Prospect #3 - 2 trenches, each 300' x 12' x 6'
100' 5' x 5' test pits.

$1,816

Comments: Would it be well to consider a short crosscutting trench first? One of the others might be eliminated as a result, or the location changed.

ACTION RECOMMENDED: Follow field team's recommendation.

D. M. Larrabee

D. M. Larrabee

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

May 7, 1954

Memorandum

To: Operating Committee, DMEA - Washington

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

Subject: Field Examination Report, DMEA-3282 (mica) Ingram Prospect, Avery County, N. C. J. R. Beam & Howard Boone, Applicants

Enclosed are 4 copies of the subject report, with 6 extra copies of the map.

We recommend approval of this application, with a unit-cost contract to provide the following:

Bulldozing, 12 Hrs. @ $18/hr.	$216.00
Test pits (5' x5'), 100 ft. @ $16/ft.	1600.00
Total	$1816.00

Robert A. Laurence
Robert A. Laurence

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

Reviewed by
DMEA OPERATING COMMITTEE
5-14-54
(date)

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

EXAMINATION REPORT BY FIELD TEAM, REGION VII

ON

DMEA-3282, INGRAM PROSPECT
(mica)
Avery County, N. C.

By

Kefton H. Teague, and Dewey H. Amos, Geologists
U. S. Geological Survey

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

May 6, 1954

Reviewed by
DMEA OPERATING COMMITTEE
5-14-54
(date)

DEFENSE MINERALS EXPLORATION ADMINISTRATION

FIELD EXAMINATION REPORT
On
DMEA-3282 (mica) INGRAM PROSPECT

Applicants: J. R. Beam and Howard Boone, c/o Mr. Beam, Kalmia, N. C.

Three prospects are present on the property of which one shows indication of containing mica of stockpile grade. The possibility for discovery of a worthwhile deposit at this prospect (Prospect #3) appears favorable; therefore, the field examiners recommend that limited exploration assistance be granted, in two stages.

The prospect was examined on April 8, 1954. Messrs, J. R. Beam and Howard Boone accompanied the examiners on the inspection which required 1 1/2 hours.

The Ingram Prospect is 1.56 airline miles N. 45° E. of Ingalls, Avery County, North Carolina. Access is available to the property by an all weather gravel road.

Both of the applicants have had mica mining experience and are competent to conduct the proposed project.

Area covered by the lease is adequate for the project. No surface facilities are present nor will any be needed. The existing works are:

Prospect No. 1 - A small open cut about 8 feet deep and two northwest trending adits each about 90 feet long from the north side of the cut.

Prospect No. 2 - A small open cut similiar to the one at Prospect No. 1, and a northwest trending adit about 90 feet long from the north side of the cut.

Prospect No. 3 - Several shallow test pits trending east-west.

A conformable pegmatite, striking N. 30° W. and dipping 25° SW., is exposed in the adit at Prospects No. 1 and No. 2. It is six inches to 4 feet thick with a continuous quartz core two inches to 1 foot thick at Prospect No. 1, but only about 6 inches thich with no quartz core at Prospect No. 2. Slickensides along the wall rock contacts indicate the pegmatite has been emplaced along a fault. Both the pegmatite and the country rock, mica schist are weathered. The pegmatite consists of kaolinized feldspar quartz, and grren muscovite. The mica is "wedge-A" and curved.

Pegmatite exposed in the test pits at Prospect No. 3, may be the same one exposed at Prospect No. 1 and 2. No country rock is exposed but distribution of test pits showing pegmatite suggests that the body may strike east-west and dip gently (a few degrees steeper than the slope of the hill) to the south and that its thickness is probably at least five feet. The pegmatite, highly weathered, consists of kaolinized feldspar, quartz and green muscovite. The mica is hard, clear except for some clay stains, "flat-A", and splits well.

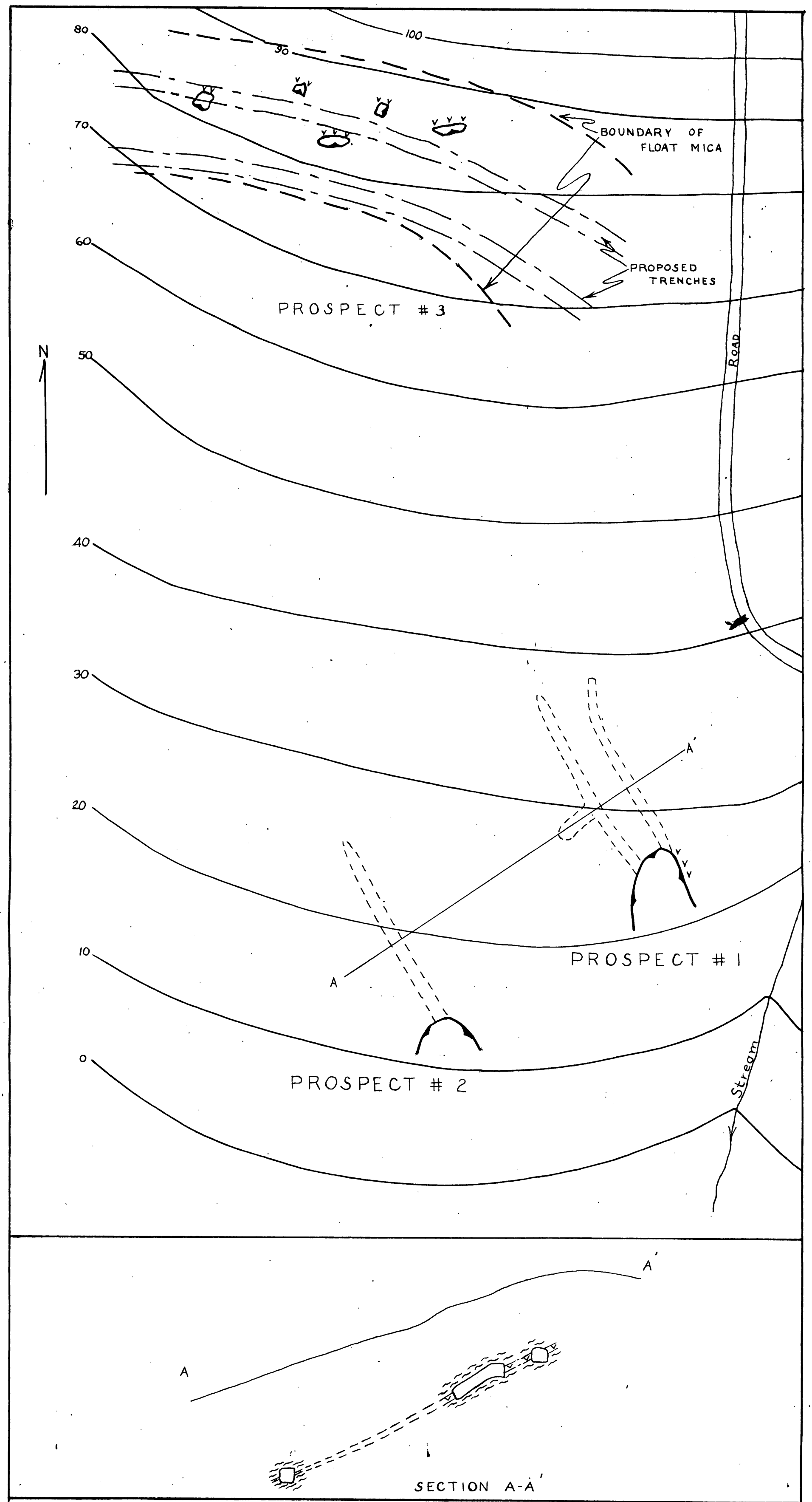
The work at Prospect No. 1 and 2 was done during World War II by Brown Ingram. According to reports approximately $10,000 worth of mica was sold to the Colonial Mica Corporation, however, the records do not verify this. Work at Prospect No. 3 was done recently by the applicants.

Supplies and skilled labor are available locally. Electricity is available about 300 feet from the property but none will be needed for the proposed work.

No exploratory work is justified at Prospects 1 and 2 because of the poor quality of the mica and the limited size of the pegmatite. The Field Team is of the opinion that a limited exploratory program is justified at Prospect No. 3. It is recommended two trenches, each about 300' x 12' x 6' be bulldozed in an east-west direction (approximate location shown on the attached map) to ascertain the character, thickness and attitude of the pegmatite. If results of the trenching are favorable, then a second stage should include an aggregate of 100 linear feet of 5' x 5' test pits, location of which to be dependent on the dozing results.

Estimated costs of the proposed program are:

Stage I - Bulldozing two trenches each - 300' x 12' x 6' 12 hrs. @ $18/hr. (D-8 dozer)		$216.00
Stage II - 100 feet 5' x 5' test pits		
Labor: (25 shifts)		
1 - Foreman @ $1.25/hr.	$250.00	
2 - Laborers @ $1.00/hr.	400.00	
Hand Winch	25.00	
Muck Bucket	25.00	
Hand Tools	25.00	
Compressor and Hammer rental @ $200/Mo.	200.00	
Gas and Oil	150.00	
Explosives	100.00	
Drill steel	25.00	
Miscellaneous (Ins. Social Security, minor repairs, etc.	400.00	$1,600.00
Total.....		$1,816.00



SKETCH OF
INGRAM PROS.
AVERY CO., N. C.

DMEA - 3282 (mica)

File Copy -
Surname:
Anderson
Houk
Thayer
Larrabee
Stoddard
Byrd

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

600

APR 8 1954

Messrs. J. R. Beam and
Howard Boone
Spruce Pine, North Carolina

Re: Docket No. DMEA-3282 - Mica
The Ingram Prospect
Avery County, North Carolina

Gentlemen:

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

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

Sincerely yours,

C. O. Mittendorf (fw)

Administrator

WCAnderson:gad 4/1/54
Copy to: Admr. R. File
Docket File
Operating Committee
Field Team, Region VII
Mr. Dietrich, 3061
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

R.C.G.

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

Defense Minerals Exploration
RECEIVED
MAR 23 1954

March 22, 1954

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Acting Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-3282

Applicant: J. R. Beam and H. Boone

Name and Location of Property: The Ingram Prospect
Avery County, North Carolina

Date Application Was Rec'd. by Ceramic & Fertilizer Mats. Br.: March 17, 1954

Comments:

1. Applicants propose exploration on Prospects No. 1, No. 2, and No. 3.

2. No information is available in this office on subject property, since it is a prospect.

3. If the field team judges this to be a worthwhile program, it is suggested the exploration be conducted in stages with work being completed on one stage before commencing on the next.

Recommendation:

It is recommended that the field team visit this property to ascertain if an exploration is justified. If so, the field team and applicants should agree on a definite exploration plan consisting of separate stages.

Donald R. Irving

Donald R. Irving

IN REPLY REFER TO:
G-MD-CNM

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 22 1954

March 19, 1954

Memorandum

REVIEW OF APPLICATION DMEA-3282 (Mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant's name and address: J. R. Beam and Howard Boone, Spruce Pine, North Carolina.
Name of property: Ingram Prospect.
Location of property: Toe River Twp., Avery County, North Carolina.
Summary of applicant's proposal:

Prospect 1 - Rehabilitate 110' adit. Drift 100'
Prospect 2 - 100' x 10' x 12' open cut
Prospect 3 - 100' x 10' x 12' open cut. Then sink test pit 35' on Prospect 2 or 3.

Sources of information on applicant's property: None other than that some green mica was sold to Colonial Mica Corporation.

Comments:

1. Non-ruby mica.
2. Proposed job layout looks haywire to me.
3. It might be well to consider one prospect at a time, rather than approve 3 at once.
4. Applicants' sketch shows no reason for exploration.

RECOMMENDATION:

Refer to Field Examiners for their consideration, and examination if desired.

D. M. Larrabee

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

March 17, 1954
Subject: DMEA-3282
Re: Exploration Assistance
Ingram Prospect

Messrs. J. R. Beam and
Howard Boone
Spruce Pine, N. Car.

Dear Sirs:

The receipt of your application dated (undated) for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

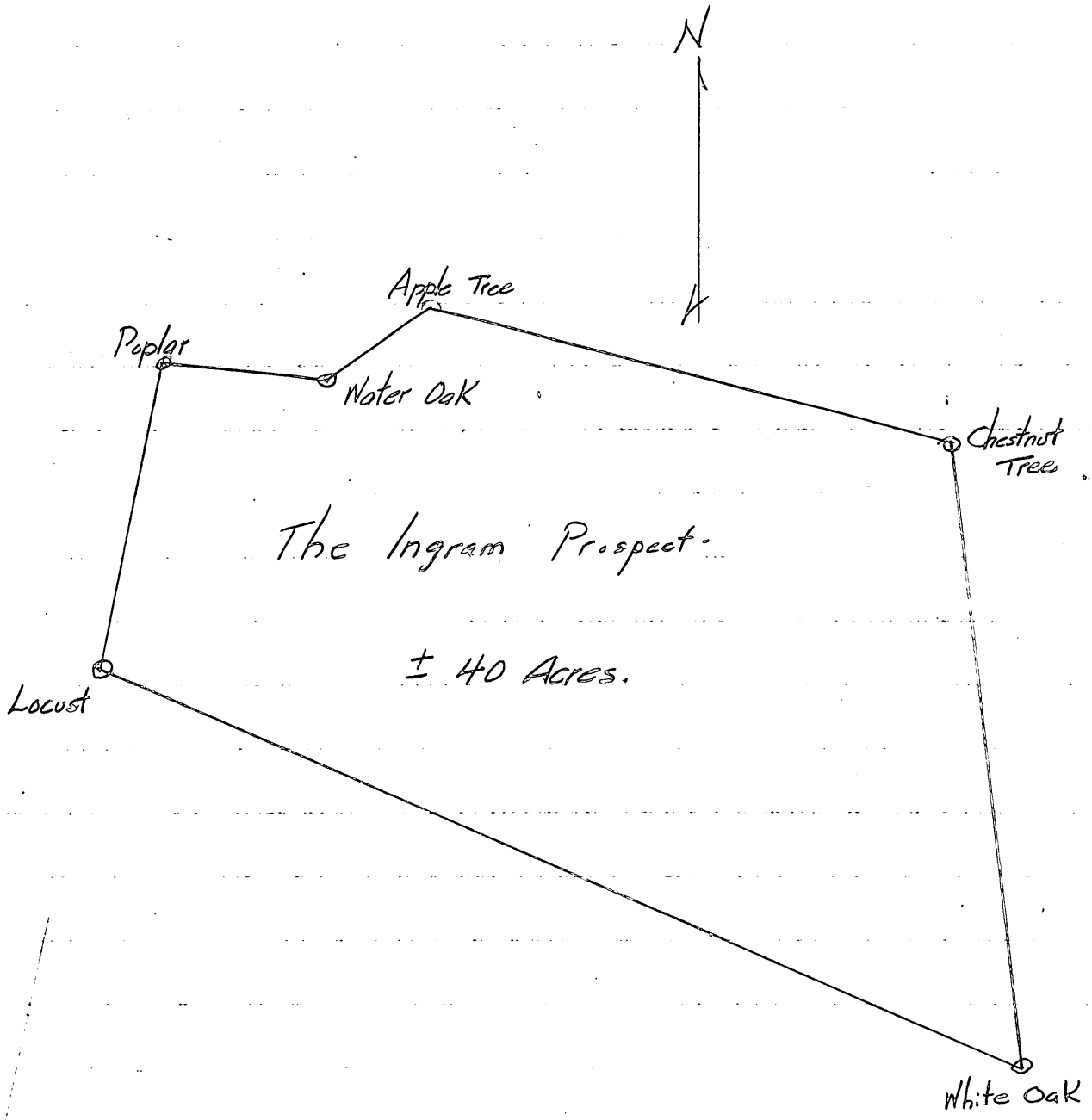
Your application has been assigned Docket Number DMEA-3282 and referred to the Non-Metallic Minerals Division.

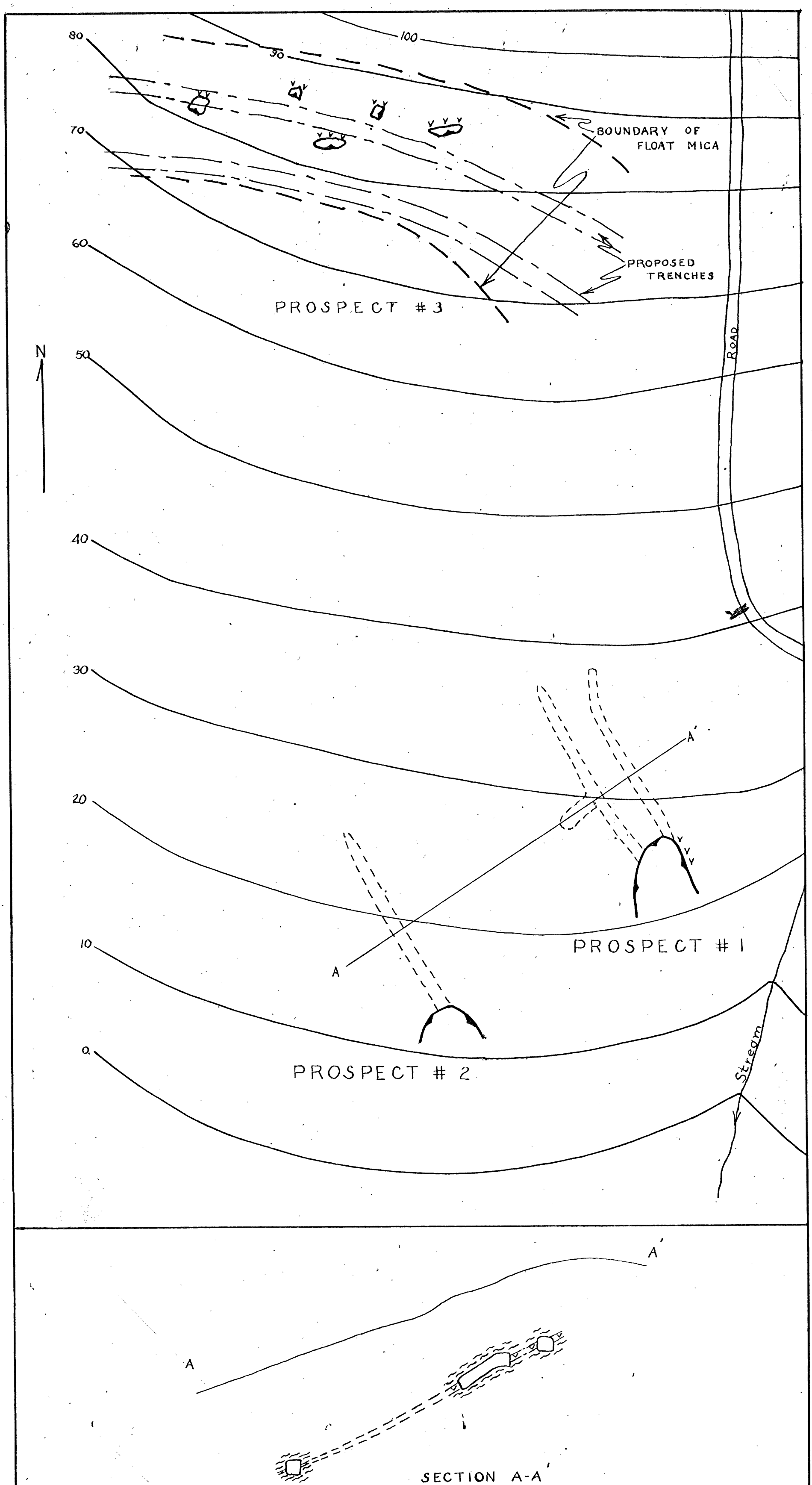
Kindly refer to DMEA-3282 in any future correspondence relating to your application.

Sincerely yours,

ROBERT E. ADAMS

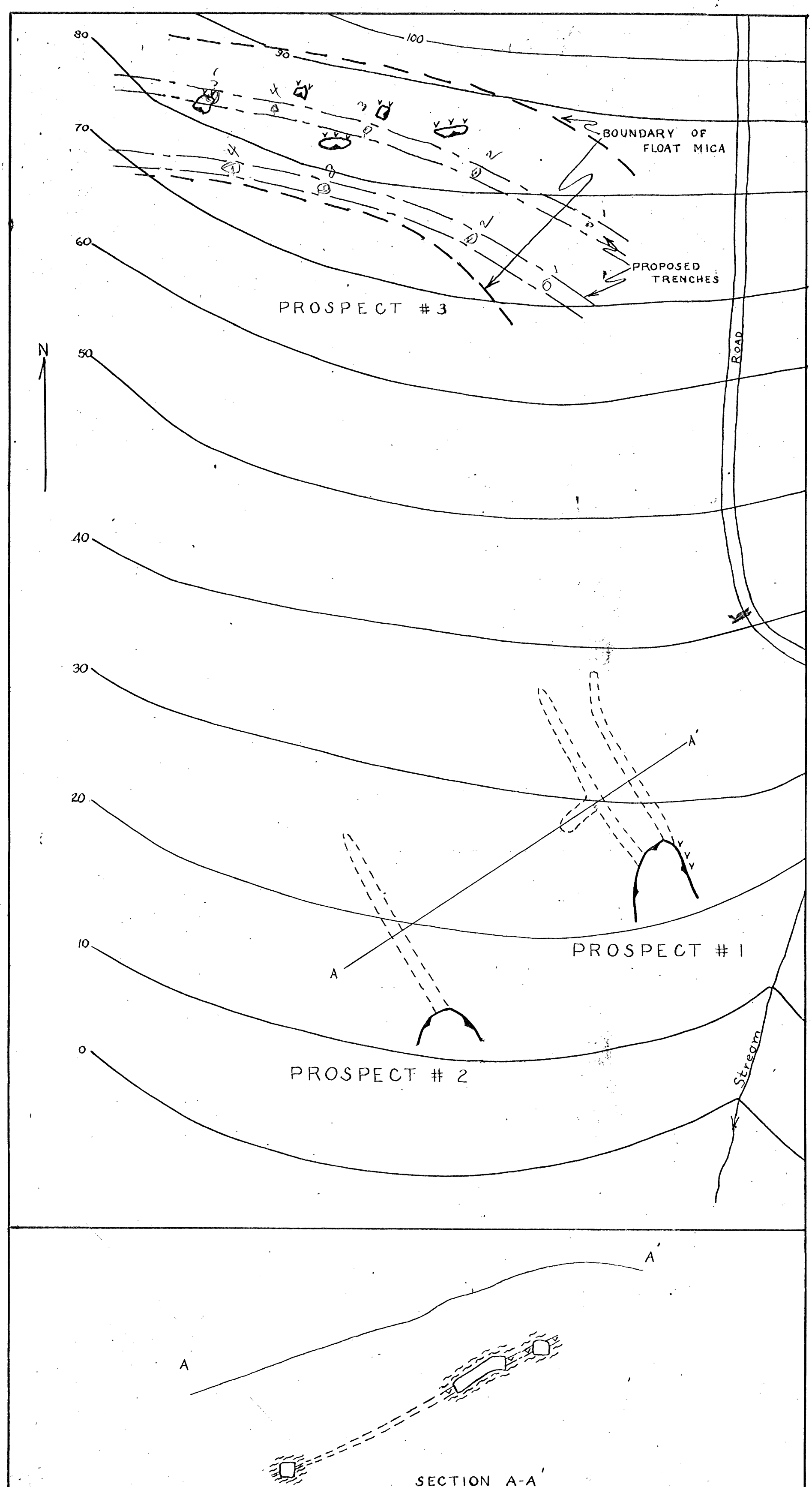
Robert E. Adams
Chief, Operation's Control
and Statistics Division


N
Apple Tree
Poplar
Water Oak
Chestnut Tree
The Ingram Prospect.
± 40 Acres.
Locust
White Oak



SKETCH OF
INGRAM PROS.
AVERY CO., N. C.

DMEA - 3282 (mica)



SKETCH OF
INGRAM PROS.
AVERY CO., N. C.

DMEA - 3282 (mica)