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APR 6 1954

Mr. Joe Ramey

Clayton, Georgia

Re: Docket No. DMRA-3299 - Mica-Beryl
Joe Ramey and John V. Arrendale
Joe Ramey Mine
Chattahoochee National Forest
Rabun County, Georgia

Dear Mr. Ramey:

Your application for aid for an exploration project and other reports available to us in Washington relating to the subject property have been reviewed.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade in quantities that will significantly improve the mineral supply position for the National Defense Program.

Careful study of all our information indicates to us that the probability of disclosing significant reserves of mica-beryl by your proposed program is not sufficiently promising to justify Government participation. We regret to advise you, under these circumstances, that your application for exploration assistance is denied.

We wish to thank you for your interest in the Defense Minerals Program and for bringing your property to our attention.

Sincerely yours,

J. O. Mitten

Administrator

LSHook:gad 4/14/54
Copy to: Admr. R. File
Docket File
Field Team, Region VII
Operating Committee
Mr. Dietrich, 3041
Mr. Larrabee, 6-232 GSA Bldg.
Mr. Hook

April 13, 1954

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: A denial of exploration assistance and summary report.

By: Walter C. Anderson

1. DMEA Docket No. 3259 - Beryl and Mica

Property: Joe Ramey Mine
Rabun County, Georgia

Applicants: Joe Ramey, Clayton, Georgia
and John V. Arrendale, Tiger, Georgia

2. Application: Form MF-103, dated February 13, 1954
Work proposed: Bulldozing
Amount requested: $250.00
No contract: Application denied.

3. Comments:

Geological Premise: Low grade mica and scattered crystals of beryl found by limited prospecting will improve in quality and abundance.

Geological criteria:

1. Poorly zoned fine-grained pegmatite 20-25 feet thick.
2. Mica: green, small size, "A" type, badly curved and cracked.
3. Beryl: none observed.
4. Past production: none

Future possibilities: Are remote for finding appreciable amounts of beryl and strategic mica.

Recommendations: Concur with field team that application should be denied. Geological Survey and Bureau of Mines also concur.

WCAnderson:gad 4/13/54
Copy to: Admr. R. File
Mr. Houk

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

APR - 8 1954

April 8, 1954

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-3259

Applicant: Joe Ramey and John Arrendale

Name and Location of Property: Joe Ramey Mine
Rabun County, Georgia

Date of Field Team Report: March 31, 1954

Date Rec'd. by Ceramic & Fert. Mats. Br.: April 6, 1954

Field Team Recommendation:

1. Denial of application.

Comments:

1. Mica of strategic quality is not present.
2. A poorly-zoned pegmatite dike is exposed.

Recommendation:

I concur in the field team's recommendation to deny this application on the basis that strategic quality mica is not present and the possibility of obtaining strategic mica is doubtful.

W. F. Dietrich

IN REPLY REFER TO:

G-MD-CNM

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

April 6, 1954

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-3259 (mica-beryl)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. A. Brobst, U. S. Geological Survey
Applicant: Joe Ramey, Clayton, Georgia; J. V. Arrendale, Tiger, Georgia.
Name of property: Joe Ramey Mine.
Location of property: 10 miles southeast of Clayton, Rabun County, Georgia in the Chattahoochee National Forest on lots 63 and 68.
Date of field team report: March 22, 1954.
Authorship of field team report: K. H. Teague and D. H. Amos, U.S.G.S., and L. E. Shirley, U.S.B.M.
Field team's recommendation: Denial.
Comments: The examiners found no beryl. The mica was not of strategic quality.
ACTION RECOMMENDED: Follow field team's recommendation.

D. A. Brobst

Brobst:jeh
G-4/6/54

cc: DMEA 3
Director's reading 4212
Branch reading 4212
Brobst G-230

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

COPY

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

March 31, 1954

Memorandum

To: Operating Committee, D M E A - Washington

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

Subject: Field Examination Reports:
DMEA-3258 (mica) John V. Arrendale
DMEA-3259 (mica-beryl) Ramey and Arrendale. Georgia

Enclosed are 4 copies of field examination reports on each of the two subject applications.

We agree with the examiners' conclusions and recommend denial of both applications.

/s/ Robert A. Laurence
Executive Officer
DMEA Region VII

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

Reviewed by
DMEA OPERATING COMMITTEE

4-7-54
(date)

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM, REGION VII

On

DMEA-3259, JOE RAMEY MINE, (mica-beryl)
Rabun County, Georgia

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

March 30, 1954

Reviewed by
DMEA OPERATING COMMITTEE
4-7-54
(date)

FIELD EXAMINATION REPORT
ON
DMEA-3259, JOE RAMEY MINE, (mica-beryl)

Applicants: Joe Ramey, Clayton, Georgia and John V. Arrendale, Tiger, Ga.

Mica occurring at this prospect is not of strategic quality and no appreciable quantity of beryl is present. The field examiners, therefore, recommend that exploratory assistance be denied.

This property was examined on March 22, 1954. Mr. John V. Arrendale accompanied the field examiners on the inspection which required 1 1/2 hours.

The Joe Ramey Prospect is located about 10 miles southeast of Clayton, Rabun County, Georgia in the Chattahoochee National Forest on lots 63 and 68. It is a new prospect.

Two small pits have been dug recently by the applicants revealing a poorly-zoned conformable fine-grained pegmatite 20 - 25 feet thick. The outer portions of the body is essentially a coarse gneissic granite which grades inward to more pegmatitic material containing a thin discontinuous quartz core. It strikes N. 20 - 30° E. and dips 20° S. E. The enclosing wall rock is mica schist.

The mica is green, small in size, and "A-type." All is badly curved and cracked. No beryl was observed by the field examiners but the applicants report recovery of occassional crystals during the pit work.

Exam. date:
March 22, 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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MAR 1 1954

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

Subject: Docket No. DMEA-3239 - Mica-Beryl
Joe Ramey and John V. Arrendale
Joe Ramey Mine
Chattahoochee National Forest
Rabun County, Georgia

Dear Mr. Lawrence:

Please review the subject application and arrange for a field examination if you deem it necessary.

Copies of memoranda from the Geological Survey, dated February 19, 1954, and from the Bureau of Mines, dated February 23, 1954, are enclosed for your information.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee

Approved:

J. H. Hedges
Member, Bureau of Mines

Philip W. Guild
Member, Geological Survey

Enclosures 4

LGHouk:gad 2/25/54
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

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MAR 1 1954

Mr. Joe Ramsey

Clayton, Georgia

Re: Docket No. DMEA-3259 - Mica-Beryl
Joe Ramsey and John V. Arrendale
Joe Ramsey Mine
Chattahoochee National Forest
Rabun County, Georgia

Dear Mr. Ramsey:

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

Please supply this office with a letter from the Bureau of Land Management stating that your lease is in good standing.

Sincerely yours,

C. O. Mittendorf

Administrator

L/Hook:gad 2/25/54
Copy to: Admr. R. File
Docket File
Field Team, Region VII
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, 6-232 GSA Bldg.
Mr. Hook

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

Defense Minerals Administration
RECEIVED
FEB 24 1954

February 23, 1954

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-3259

Applicant: Joe Ramey and John Arrendale

Name and Location of Property: Joe Ramey Mine
Rabun County, Georgia

Application Rec'd by Ceramic & Fert. Mats. Branch: February 18, 1954

Comments:

1. No data are available in this office since it is a new mine.

2. Applicant has not stated a definite plan for exploration.

3. Total costs are not to be greater than $250. It is questionable if it is worthwhile to consider a project for this small amount.

Recommendation:

It is suggested the field team examine this mine to ascertain if an exploration project is justified. If so, the field team and applicant should agree on a definite exploration plan.

Signed

W. F. Dietrich

IN REPLY REFER TO:

G-MD-CNM

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

February 19, 1954

Memorandum

REVIEW OF APPLICATION DMEA-3259 (MICA-BERYL)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. A. Brobst, U. S. Geological Survey
Applicant's name and address: Joe Ramey, Clayton, Georgia
John V. Arrendale, Tiger, Georgia
Name of property: Joe Ramey Mine.
Location of property: Parts of lots 63 and 68 on Forest Service land in Rabun County, Georgia (about 10 mi. SW. of Clayton, Georgia).
Summary of applicant's proposal: Strip off the overburden from the vein at an estimated cost of $250.
Sources of information on applicant's property: None.
Comments:

1. The applicants' descriptions of the geology of the property are incomplete. It is not possible to judge the merit of the prospect at this time. The field team will have to decide the course of further action by visiting the prospect.

RECOMMENDATION:

Have the field team examine the property.

D. A. Brobst

Brobst:jeh
2/19/54
cc: Director's reading 4212
Branch reading 4212
DMEA 3
Brobst G-230