DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 3088

DO NOT DETACH THIS SLIP

Action on this document is recorded and controlled in Reports and Records Branch. Any movement of this document between divisions or offices of DMA or movement outside DMA must be reported to the Reports and Records Branch. Actions taken that affect status of the case must also be reported.

This document has been recorded as

Exploration Assistance

Any action taken to change the type of request for assistance must be promptly reported to the Reports and Records Branch. Use DMA Form 2 for submitting these reports.

Copies to USGS, ~~USBM AND~~ REGION VII

Routing Slip

To:	Code 600, Rm. 4637	Date	6/23/53
To:	Robertson	Date	6/23/53
To:	Oper Com	Date	7-10-53
To:	Oper Com	Date	11-4-53
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CONTROLLED DOCUMENT

FILE COPY
SURNAME:

Robertson
Hardy
Crawford
Hodges
Sofranko
H. Johnson

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

NOV 5 1953

Mr. Vincent J. Holt, President
H. R. H. Inc.
Route #1, Box 368-A
Waynesville, North Carolina

Re: Docket No. DMEA-3088 - Mica
H. R. H. Inc.
Holt Mine No. 2
Haywood County, North Carolina

Dear Mr. Holt:

Your application for aid for an exploration project and other data available to us in Washington concerning the subject application 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 minable ore reserves 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,

C. O. Mittendorf (for)

Administrator

JTRobertson:gad 10/21/53
Copy to: Admr. R. File
Docket File
Operating Committee
Field Team, Region VII
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

R.C.S. 11-5-53

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

October 21, 1953

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: Denial and closing review (after field examination).
Docket No. DMEA-3088 - Mica
Property: Holt Mine No. 2.
Situated 3.4 airline miles S. 13° E. of Hazelwood, Haywood County, North Carolina. (The Lickstone Lodge Property containing 538 acres.)
Applicant: H.R.H. Incorporated
C/o Vincent J. Holt, President
Lickstone Lodge
Route 1 - Box 368A
Waynesville, N. C.
Amount applied for $7,950.00
Proposed work: Trenching and about 150 feet of drifts or crosscuts.
Action taken: A denial of application (Geology of deposit not favorable.)

Summary of Docket:

6/22/53	Received application for exploration project on Form MF-103. Letter from James H. Howell, Jr., transmitted with application.
6/23/53	Application acknowledged.
6/24/53	Memorandum from D. M. Larrabee, USGS. Advises against granting any project.
7/9/53	Memorandum from W. F. Dietrich, USBM. Suggested field team examination of property.
7/13/53	Letter to Mr. Laurence, Region VII, asking if case should not be held in abeyance until present project on Holt No. 1 Mine is completed.
7/20/53	Field Team, Region VII agrees that processing of this application should be held in abeyance.
7/23/53	Letter to James H. Howell, Jr., from Chief, Nonmetallic Minerals Division asks if applicant has machinery and personnel to complete the work.
7/29/53	Letter from applicant stating time schedule of his projects in operation and pending.
10/16/53	Received Report of Examination by the Field Team, Region VII, on Holt No. 2 Mine. Written by Teague and Shirley 9/14/53. A denial of application is recommended.

Resume:

The mine was examined by the field engineers, Kefton H. Teague, Geologist, and Lawrence E. Shirley, Mining Engineer, on October 7, 1953. Their examination report is short and is, therefore, quoted in full as follows:

"The deposit has no possibility for the production of strategic mica, thus the application should be denied.

"The deposit was examined on October 7, 1953. Mr. V. J. Holt accompanied the examiners on the inspection which required one hour.

"The Holt No. 2 Mine is on the western slope of Lickstone Bald 3.4 airline miles S. 13° E. of Hazelwood, Haywood County, North Carolina. Access is possible at all times by jeep.

"Previous work has consisted of cutting an open trench 30 feet long into a steep ridge. The uphill face of the cut is about 20 feet high. No true pegmatite is exposed in the cut; however, bands of coarse-grained granite, emplaced in biotite gneiss are present. Local segregations of coarser material contain mica up to one inch across.

"No further consideration should be given to the application and it should be denied."

Comment and Recommendation:

The field report indicates, that geologically, the property offers little promise of a discovery of strategic mica. The Nonmetallic Minerals Division recommends a denial of the application in view of the adverse examination report. A form of letter of denial is transmitted herewith.

J. T. Robertson

J. T. Robertson
Nonmetallic Minerals Division

FILE COPY
SURNAME:

Robertson

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

October 21, 1953

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To: Administrator

From: Nonmetallic Minerals Division

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C/o Vincent J. Holt, President
Lickstone Lodge
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R.C.J. 11-5-53

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"No further consideration should be given to the application and it should be denied."

Comment and Recommendation:

The field report indicates, that geologically, the property offers little promise of a discovery of strategic mica. The Nonmetallic Minerals Division recommends a denial of the application in view of the adverse examination report. A form of letter of denial is transmitted herewith.

J. T. Robertson
Nonmetallic Minerals Division

JTRobertson:gad 10/21/53
Copy to: Admr. R. File
Docket File
Mr. Houk

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

DEPARTMENT OF THE INTERIOR
Bureau of Mines
OCT 30 1953

October 29, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Acting Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-3088, Mica

Applicant: H. R. H., Incorporated
Property: Holt No. 2 mine, Haywood County, North Carolina
Date of Field Team Report: October 14, 1953
Field Team's Recommendation:

1. Denial of application.

Comments:

1. No productive exposures were found.
2. Mica found was small in size.

Recommendation:

"Denial" of the application on the basis that there is little possibility of producing strategic grade mica from the property.

Donald R. Irving

Donald R. Irving

Defense Minerals Administration
RECEIVED
OCT 22 1953

IN REPLY REFER TO:
G-MD-CNM

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

October 20, 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-3088 (Mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: H. R. H. Inc., c/o V. J. Holt, R#1, Waynesville, N.C.
Name of property: Holt No. 2 mine.
Location of property: Western slope of Lickstone Bald 3.4 airline miles S. 13° E. of Hazelwood, Haywood County, North Carolina.
Date of field team report: October 14, 1953.
Authorship of field team report: K. H. Teague and L. E. Shirley.
Field team's recommendation: It is recommended that application be denied. No true pegmatite is exposed and therefore the deposit has no possibility for the production of strategic mica.
Comments: Denial of application.
ACTION SUGGESTED: Follow field team's recommendation.

D. M. Larrabee

D. M. Larrabee

Mr. Robertson

C O P Y

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

DMEA Region VII
Knoxville, Tenn.

October 14, 1953

Memorandum

To: Chairman, Operating Committee - D M E A - Washington

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

Subject: Field Team Examination Reports.

Transmitted herewith are four copies each of the following:

DMEA-3035, Fritzpatrick Property (mica)

DMEA-3088, Holt No. 2 Mine (mica)

DMEA-2832, Bear Pen No. 2 Mine (mica)

The Field Team concurs in the denial of the above applications.

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

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

Reviewed by
DMEA OPERATING COMMITTEE
10-21-53
(date)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 16 1953

gcl
11/4/53

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY THE FIELD TEAM, REGION VII

On

DMEA-3088, HOLT NO.2 MINE (mica)
Haywood County, N. C.

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

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

October 14, 1953

Reviewed by
DMEA OPERATING COMMITTEE

10-21-53
(date)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 16 1953

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Field Examination Report
on
DMEA-3088, HOLT NO. 2 MINE (mica)

Applicant: H. R. H. Inc. c/o V. J. Holt, R#1, Waynesville, N. C.

The deposit has no possibility for the production of strategic mica, thus the application should be denied.

The deposit was examined on October 7, 1953. Mr. V. J. Holt accompanied the examiners on the inspection which required one hour.

The Holt No. 2 Mine is on the western slope of Lickstone Bald 3.4 airline miles S. 13° E. of Hazelwood, Haywood County, North Carolina. Access is possible at all times by jeep.

Previous work has consisted of cutting an open trench 30 feet long into a steep ridge. The uphill face of the cut is about 20 feet high. No true pegmatite is exposed in the cut; however, bands of coarse-grained granite, emplaced in biotite gneiss are present. Local segregations of coarser material contain mica up to one inch across.

No further consideration should be given to the application and it should be denied.

Oct. 14, 1953

K. H. Teague, USGS

L. E. Shirley, USBM

zm

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

July 20, 1953

Memorandum

To: Operating Committee, DMEA - Washington

From: Executive Officer, DMEA - Region 7

Subject: DMEA-2832, 2833, and 3088 - H. R. H. Incorporated-mica. N. C.

In reply to your letter of July 13 concerning the contracts and new applications of H.R.H., Inc. of Waynesville, North Carolina:

The Field Team agrees that the two new applications (Bear Pen No. 2 and Holt No. 2) should be held in abeyance until further progress has been made on the two contracts.

Examination of the new applications can be made at some time when the field examiners are inspecting the active projects.

Robert A. Laurence
Robert A. Laurence

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

JAMES H. HOWELL, JR.
ATTORNEY-AT-LAW
P. O. BOX 24
WAYNESVILLE, N. C.

Defense Minerals Administration
RECEIVED
JUL 20 1953

July 18th, 1953

3088
2832

Defense Minerals Exploration Administration
Department of the Interior
Washington 25, D. C.

Re: Application of H. R. H. Inc.
Route 1, Box 368 A,
Waynesville, N. C.
for Aid in Exploration on
Bear Pen Mine No. 2.

Gentlemen:

On June 19th, 1953, I mailed separately and by registered mail in each case, to you two applications on behalf of H. R. H. Inc., for aid in exploring for mica (strategic), one of which was upon what was designated "Holt Mine No. 2", and the other upon what was designated as "Bear Pen Mine No. 2".

We have received acknowledgement of the application upon what was designated "Holt Mine #2.", it being designated upon your docket as DMEA-3088.

But to-date, we have not received any acknowledgement of receipt of the separate application upon what was designated as "Bear Pen Mine No.2," nor any designation of docket number with your department. We therefore wish to inquire of you and to be advised as promptly as possible, whether or not you have, or did, receive the second application referred to as "Bear Pen Mine No. 2", what docket number was assigned it, and what is the status of said application at the present time. If you do not find the application please advise promptly in order that tracing may be commenced with the Post Office Department.

For information and cross-checking, "Bear Pen Mine No. 1" was given docket Number DMEA-2832 by your department. It might be that the application on "Bear Pen Mine No. 2" has become confused with "No. 1" under which an exploration project is under way now.

Your prompt reply will be appreciated.

Very truly yours,

James H. Howell Jr.

James H. Howell, Jr.

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

July 9, 1953

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Ceramic and Fertilizer Materials Branch

Subject: DMEA-3088, Mica, Holt Mine #2
Haywood County, North Carolina

No data are available in this office on subject property. It is suggested that the field team visit this property when a member of the field team is in that vicinity to ascertain if an exploration program is justified.

W. F. Dietrich

W. F. Dietrich

FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C. 633

Robertson
Selfridge
Hedges
Kinkel
Attendorf

JUL 13 1953

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

Subject: Dockets Nos. DMA-2832, 2833, 3088 Mica
Bear Pen Mine and Bear Pen No. 2 Mine
Holt No. 1 Mine and Holt No. 2 Mine
Haywood County, North Carolina
Contracts Idm-E503 and Idm-E504

Dear Mr. Laurence:

Reference is made to the K.E.M., Inc., projects now working and now pending.

(1) DMA-2832, Idm-E503. Bear Pen Mine
Exploration project now working.

(2) DMA-2833, Idm-E504. Holt No. 1 Mine
Starting date deferred by amendment to contract for period of three additional months to permit the use of machinery on the second job after completion of the first. No project work being done.

(3) A new application is made for a project on Bear Pen No. 2 Mine. The land involved is the same as in the Contract Idm-E503 and normally would be processed as an amendment to DMA-2832.

(4) A new application is made for a project on Holt No. 2 Mine. This is a separately described tract and, therefore, was assigned a new docket number, DMA-3088.

Obviously, there is inconsistancy on the part of the Operator in applying for a third and fourth project while unable to proceed on schedule with the work of the second project. We are, therefore, of the opinion that the last two applications (Bear Pen No. 2 Mine and Holt No. 2 Mine) should be withdrawn by the Operator, or we can hold them in abeyance for a time. Before taking any action, we would like to receive your views and comment.

Sincerely yours,

George C. Selfridge (JB)
Chairman, Operating Committee

Approved:

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

A. R. Kinkel, Jr. (JB)
Member, Geological Survey

JTRobertson:gad 7/8/53
Copy to: Admr. R. File
Docket File
Operating Committee
Mr. Dietrich, 3526
Mr. Larrabee, G-232 GSA Bldg.
Mr. Houk

R.C.J. 7-13-53

IN REPLY REFER TO:

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

June 24, 1953

Memorandum

REVIEW OF APPLICATION DMEA-3088 (mica)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant's name and address: H.R.H. Inc., Rt. 1, Box 368A, Waynesville, North Carolina.
Name of property: Holt #2 mine
Location of property: Haywood Co., North Carolina.
Summary of applicant's proposal:
1 - deepening cut
2 - 100' drift
3- 50' drift
$7,950
Source of information on applicant's property: None.
Comments: It would appear wise for the applicant to complete his prior projects before having this one approved. By his own report he has 2 approved and one pending. He wishes one year from approval date in which to complete this one.

RECOMMENDATION:
Absolutely no further work on this docket until we have evidence of satisfactory work on the previous ones.

D. M. Larrabee

D. M. Larrabee

DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
RECEIVED
JUN 25 1953

June 23, 1953

Mr. Vincent J. Holt, President
C/O M. R. H. Inc.
Lickstone Lodge
Rt. 1 - Box 368-A
Waynesville, N.C.

Subject: DMEA-3088
Re: Exploration Assistance
Holt Mine #2

The receipt of your application dated June 12, 1953, for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-3088 and referred to the Nonmetallic Minerals Division.

Kindly refer to DMEA-3088 in any future correspondence relating to your application.

Sincerely yours,

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

JAMES H. HOWELL, JR.
ATTORNEY-AT-LAW
P. O. BOX 24
WAYNESVILLE, N. C.

June 19th, 1953

Defense Minerals Exploration Administration

Department of the Interior

Washington 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
JUN 22 1953

(Holt Mine No. 2)

Dear Sirs:

Herewith transmitted is the application for Aid in Exploration for stragetic Mica, submitted in behalf of H. R. H. Inc., Waynesville, N. C.

This Compamy already has ~~to~~ two projects assigned it; cross-reference is made to DMEA Dockets 2832 and 2833 for further information regarding this company.

Your prompt consideration and action will be appreciated.

Very truly yours,

James H. Howell, Jr.

James H. Howell, Jr.

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

Not to be filled in by applicant

Docket No. DMEA-3088
Metal or Mineral
Date Received 6/22/53
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address:

H. R. H. Inc.
Route #1 - Box 368-A
Waynesville, N. C.

Holt Mine #2
Haywood County, 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

SEE ATTACHED SHEETS

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

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

(*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

(*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*) S[illegible] the mineral or minerals for which you wish[illegible] 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 June 12, 1953

H. R. H. Inc.
(Applicant)

By Vincent J. Holt - Pres.

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

1. (a) H. R. H. INC.
Route #1 - Box 368-A (Holt Mine #2)
Waynesville, North Carolina

(b) Organization is a corporation incorporated in the State of Florida with the home office: H. R. H. INC.
436 Monroe Drive
West Palm Beach, Florida

(c) 1 - Vincent J. Holt, President
c/o H. R. H. Inc.
Lickstone Lodge
Rt. 1 - Box 368-A
Waynesville, N. C.

2 - Mrs. Helen R. Holt, Secretary and Treasurer
H. R. H. Inc.
Rt. 1 - Box 368-A
Waynesville, N. C., or
436 Monroe Drive
West Palm Beach, Florida

3 - Mr. Albert L. Ingham, Vice President
H. R. H. Inc.
Rt. 1 - Box 368-A
Waynesville, N. C.

(d) Not applicable.

2. Complied with.

3. (a) 1 - The legal description of the land described in this loan application is as follows:

Lying and being in Schulhoffer Cove upon the property of H. R. H. Inc. known as the Lickstone Lodge property in Waynesville Township, Haywood County, N. C. and more particularly described as follows: For point of BEGINNING leaving Lickstone Lodge and follow farm road up into Schulhoffer Cove in a southwesterly direction three-quarters of a mile to intersection of roads; one leading south across top of the ridge and the second leading northeast across the Schulhoffer Cove branch, said intersection being a point of BEGINNING; running thence from said point of BEGINNING northeast (45°) 2660 ft; thence southeast (45°) 660 ft., thence southwest (45°) 2660 ft. more or less to farm road; thence in a northerly direction with the farm road 660 ft. more or less to the BEGINNING; containing 20 acres more or less.

NOTE: Prospect mine involved in this application is located in approximate center of the above described tract about 300 ft. due south of the Schulhoffer branch and 500 yards due east of the farm road referred to as the west boundary line of said 20 acre tract.

2 - The tract of land described in 3. (a) 1 - above is a portion of the 538 acre tract of land owned by H. R. H. Inc. known as the Lickstone Lodge property, all of which it is not deemed necessary to describe for the purpose of this application as contemplated mining operation is to be conducted on the tract above described.

(b) No name has heretofore been given to this mine nor has one existed on the property described in 3. (a) 1 - above; however, applicants wish to give to the proposed mine the following name: "Holt Mine No. 2".

(c) Applicant's interest in land is that of owner in fee simple.

(d) Not applicable.

(e) The land described in 3. (a) 1 - above is subject to the following

lien upon which there remains two installments due: That certain deed of trust executed and delivered by H. R. H. Inc. to A. T. Ward, Trustee for David Underwood in the principal sum of $8760.00 upon 538 acres more or less, said deed of trust being dated the 8th day of October, 1951, and recorded in deed of trust Book No. 76 at page 187, Haywood County Registry.

(f) Not applicable.

4. (a) Prior to the present owners working of this prospect this mine was worked years ago by old prospectors using hand tools. They went 15 ft. and stopped when they ran into rock. From all indications around the opening and the dump some large books of mica were taken out previous to present owners operation. Present owners work at this prospect have consisted of building a road at a cost of $200.00 into this mine and making a 45 ft. long cut headed into solid rock 20 ft. deep at its deepest point. Wall of cut shows 10 ft. of top soil and 10 ft. of solid rock. This cut runs due north and south. Present owner has followed vein from the outcrop from 45 ft. on a level run. The solid rock into which it is headed is of the gray granite type usually found with mica bearing soils. The width of the vein is 4 ft., depth unknown inasmuch as present operator ran cut level with top of the vein. From the point where present owner started work vein appears to be getting larger in width; mica taken out was in small books and scattered, of good ruby quality with some vegetable stain, but no mineral stain nor mineral specks. This mica is of the type and quality strategically desired. Pegmatite consists of feldspar and flint, quartz, but no kaolin. Walled by gray granite. The cap so far as present work is concerned has been and is top soil and loose rock. Mica found is similar to that of the Big Ridge Mine. Present owner has expended $650.00 at this mine.

(b) See 4 (a) above.

(c) This mine is 8/10ths of a mile due northwest of the Big Ridge Mine of Haywood County, N. C., and is in the same cove with approximately 2000 yards down the Lickstone Mountain almost due west of Holt Mine #1 for which a prospect loan application has been approved (DMEA-2833) and is almost due east of Bear Pen Mine #1 (DMEA-2832). This prospect is therefore in the vicinity of numerous outcroppings and in addition of being in the vicinity of Big Ridge Mine is in the vicinity of the Putnam Mines which were operated during World War 2. The rock and mineral formation is very similar to that found at Big Ridge Mine. The vein at this prospect runs southeast to northwest with 5° pitch downward into the ridge. For graphic illustration of work done and work proposed to be done see attached sketch. For the reason stated above it is felt that exploration will lead to the discovery of strategic mica in commercial quantities.

(d) This mine is accessible from Waynesville, N. C. in all but the worst of weather. To reach the mine the traveler would go from Waynesville up highway 19-23A toward Sylva, N. C., to the intersection of the highway with Allens Creek road, a distance of approximately two miles from the postoffice in the center of Waynesville; turn left and follow the Allens Creek road to the intersection of the Allens Creek road to the Browning Branch road; thence proceed up Browning Branch road to Lickstone Lodge, a distance of one and a half miles. After entering the Lickstone Lodge property the traveler would take the left hand dirt road and follow it three-quarters of a mile to a road fork and then take the left hand road northeast into Schulhoffer Cove

and follow this road approximately one-half mile to the mine, a total distance of approximately four and a half miles. The Waynesville, Hazelwood area is a shipping point, supply point, and residence point.

(e) Manpower, materials, supplies, equipment, water and gasoline power are easily and readily available within the Waynesville-Hazelwood area in ample and sufficient quantities.

5. (a) The mineral for which exploration is to be conducted is mica, sheet or pattern of strategic quality in commercial quantities and scrap mica with by-products of feldspar.

(b) Operator proposes to deepen the present cut by at least 5 ft. removing solid rock and dirt in order to get back to solid rock wall. This will also give an idea of the depth necessary to get to the bottom of the vein and give proper entrance facilities and dumping facilities. This having been done operator proposes to run an inclined drift on a pitch of approximately 5° following the vein; said drift being 5' x 7' x 100' in size with 50 ft. of lateral drift. See attached sketch.

(c) This applicant already has work approved designated as DMEA 2832 and DMEA 2833 and has filed with the Defense Minerals Administration a third application designated 'Bear Pen Mine #2'. Applicant wishes this project to be considered fourth in line if the same be approved and would therefore commence this project were it approved upon the completion of all other projects and wishes a year therefrom within which to complete the exploration.

(d) Operating experience and background of applicant is as follows: Three years corporate existence and business experience in Florida and North Carolina. Personnel of said corporation, principally Mr. Vincent J. Holt, has had long and successful experience as a general contractor for fifteen years in the State of Florida and one year's experience (1951-52) in mica mining. Mine working crews used in this operation are men of twenty to thirty years experience. Mr. Holt is in the process of supervising the work being done on the Bear Pen Mine and Holt Mine #1 to which reference has already been made.

6. (a) Independent Contracts:

Deepening cut 5' x 15' x 55'. This can be done at a cost of approximately $30.00 per foot per lineal foot or a total of $1650.00. Bulldozer cannot be used because there is too much rock. It will have to be dynamited and wheeled out by wheel-barrow thus making a cut available for work and proper entrance. 100 ft. of drift 5' x 7' at $40.00 per ft. - $4000.00, and 50 ft. of lateral drift 5' x 7 ' at $40.00 per ft. - $2000.00.

(b) (c) (e) (g) (h) - All of these items are included in the estimate given in (a) above.

(d) Operating equipment. The H. R. H. Corporation will furnish all equipment including compressor, jack hammer, hose, winch, pump, pipe, bits, mine car and tracks, and all working tools; the same to ge furnished as its 10% part; use-allowance suggested to be not less than $500.00 per month.

(f) New buildings: It will be necessary to build a tool and compressor shed of minimum size of 10 ft. by 12 ft. at an estimated cost of $200.00 and also a powder bunker and a cap bunker at an estimated cost of $50.00 each.

H. R. H[illegible]nc.
Rt. #1 - Box 368-A
Waynesville, N. C. (Holt Mine #2)

Summary of estimated cost:

Deepening cut	$1650.00
100' drift 5' x 7'	4000.00
50 ' of lateral drift	2000.00
Tool and compressor house	200.00
Powder bunker	50.00
Cap bunker	50.00
Total estimated cost for exploration	$7950.00

7. (a) Yes

(b) H. R. H. Corporation will furnish all equipment used in the operation. The use of equipment owned or rented by H. R. H. Corporation will furnish considerable more than its share of he cost. It is the intention of H. R. H. Corporation to subcontract the actual drill work.

MF-201
(June 1951)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

SUBORDINATION AGREEMENT

Docket No. _____
Holt Mine No. 2.
H. R. H. INC.
Waynesville, N. C.

KNOW ALL MEN BY THESE PRESENTS:

WHEREAS, the undersigned is the holder of a mortgage, claim, lien, or encumbrance identified and described as follows:

Deed of Trust dated 8th day of October, 1951, recorded in Deed of Trust Book 76 at page 187, Haywood County Registry, Waynesville, North Carolina,

upon that certain parcel of ground (consisting of 20 acres more or less) described in a certain EXPLORATION PROJECT CONTRACT dated the _____ _____1953, between H. R. H. INC., Route 1, Box 368-A, Waynesville, N. C., and the United States of America;

NOW, THEREFORE, the undersigned does by these presents subordinate all his right, title, and interest in said mortgage, claim, lien, or encumbrance to the right, title, and interest of the United States of America under the provisions of said EXPLORATION PROJECT CONTRACT, and agrees that the lien and claim of the United States of America under the provisions of said contract shall be prior to the undersigned's rights under the provisions of said mortgage, claim, lien, or encumbrance; and,

THE undersigned agrees to commit no act nor assert any right, title, or interest under said mortgage, claim, lien, or encumbrance that might contravene or conflict with the prior lien and claim of the United States of America under the provisions of said EXPLORATION PROJECT CONTRACT.

This undertaking and covenant shall be binding upon the heirs, successors, and assigns of the undersigned.

Dated this 19 day of June, 1953.

THE FIRST NATIONAL BANK OF WAYNESVILLE, N. C

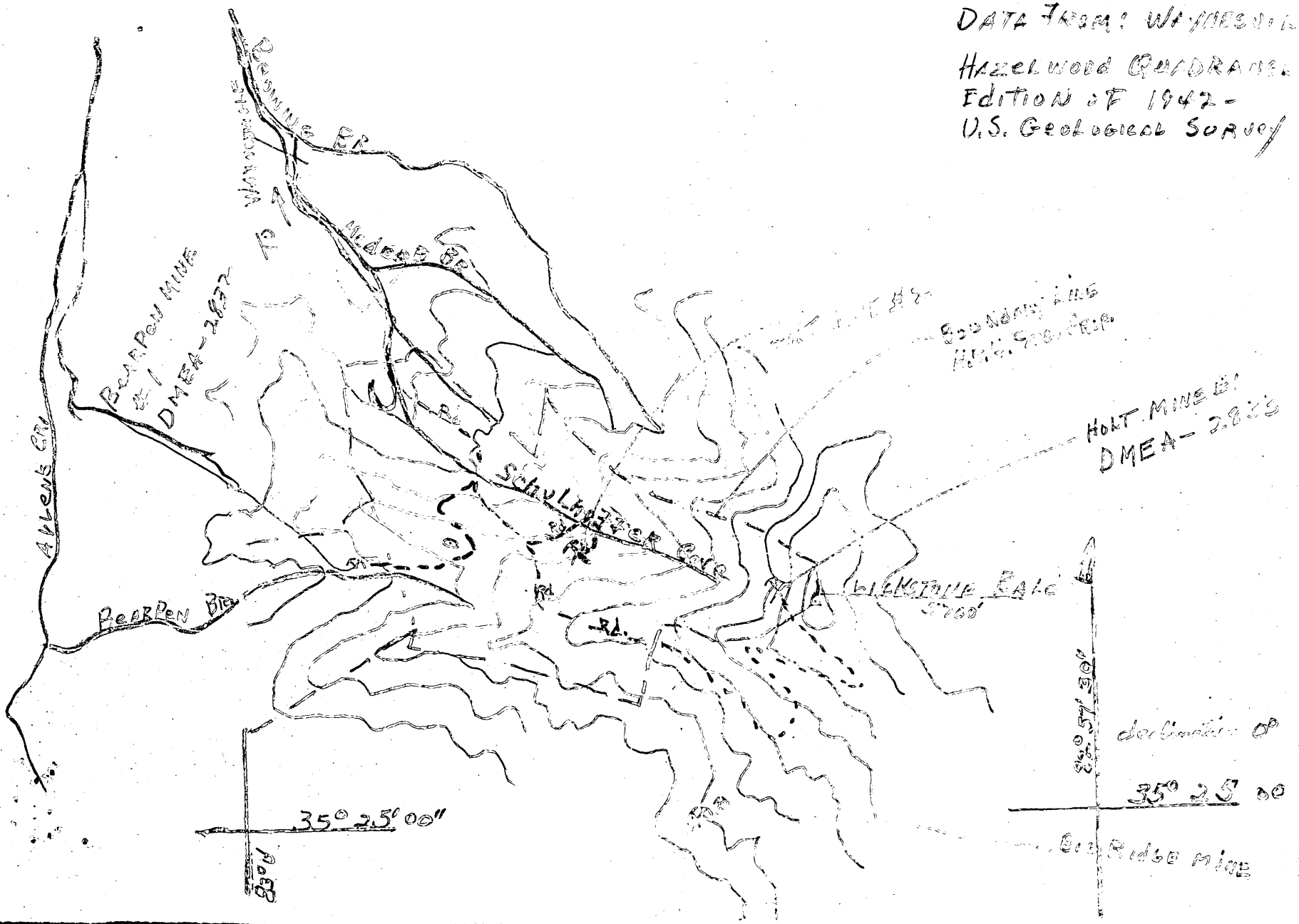
By: J. A. Moody President.

SEAL

Attest:

C. A. [illegible]
Secretary.

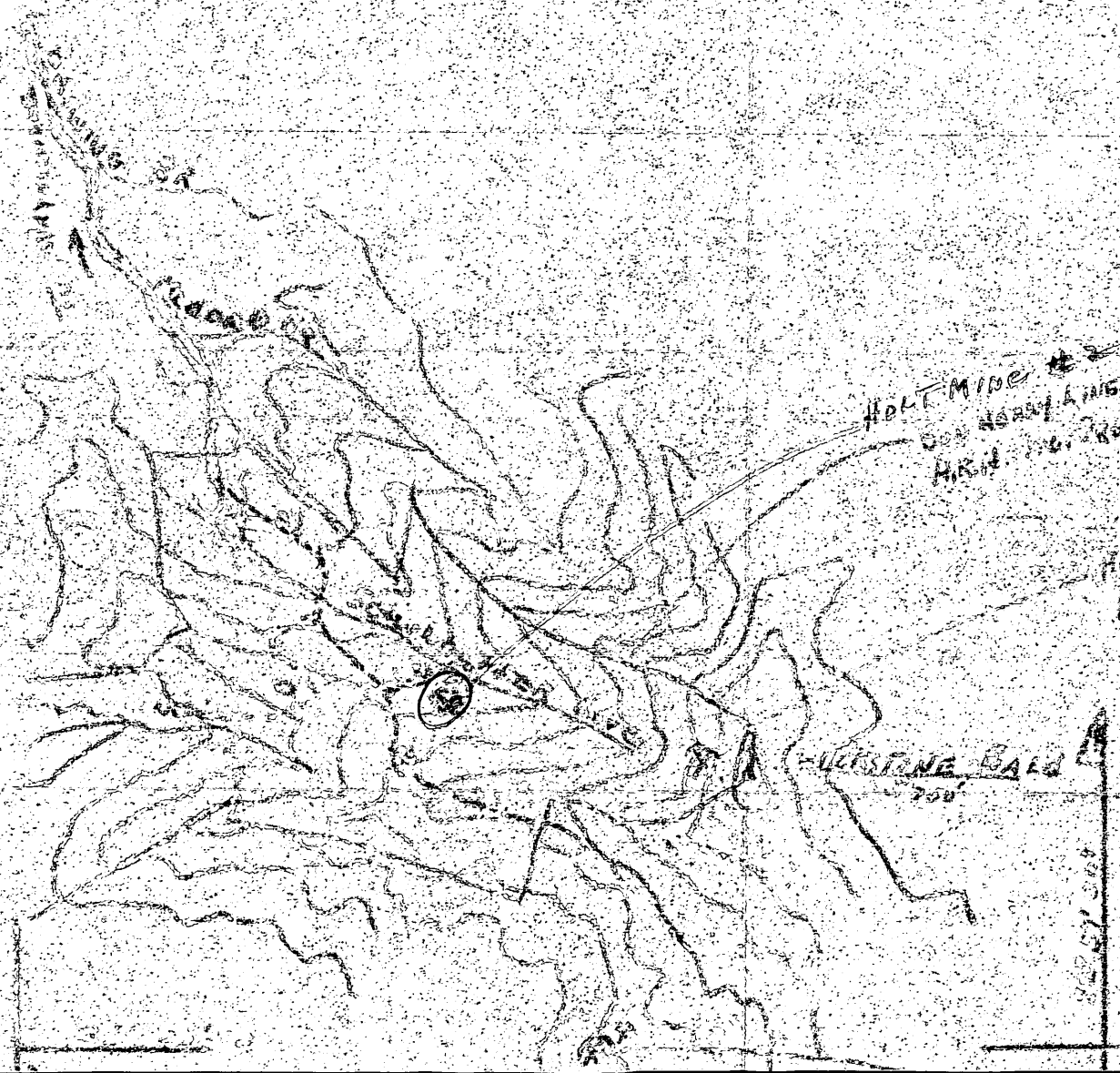
DATA FROM: WAYNESBORO 15' AND
HAZELWOOD QUADRANGLES,
EDITION OF 1942 -
U.S. GEOLOGICAL SURVEY

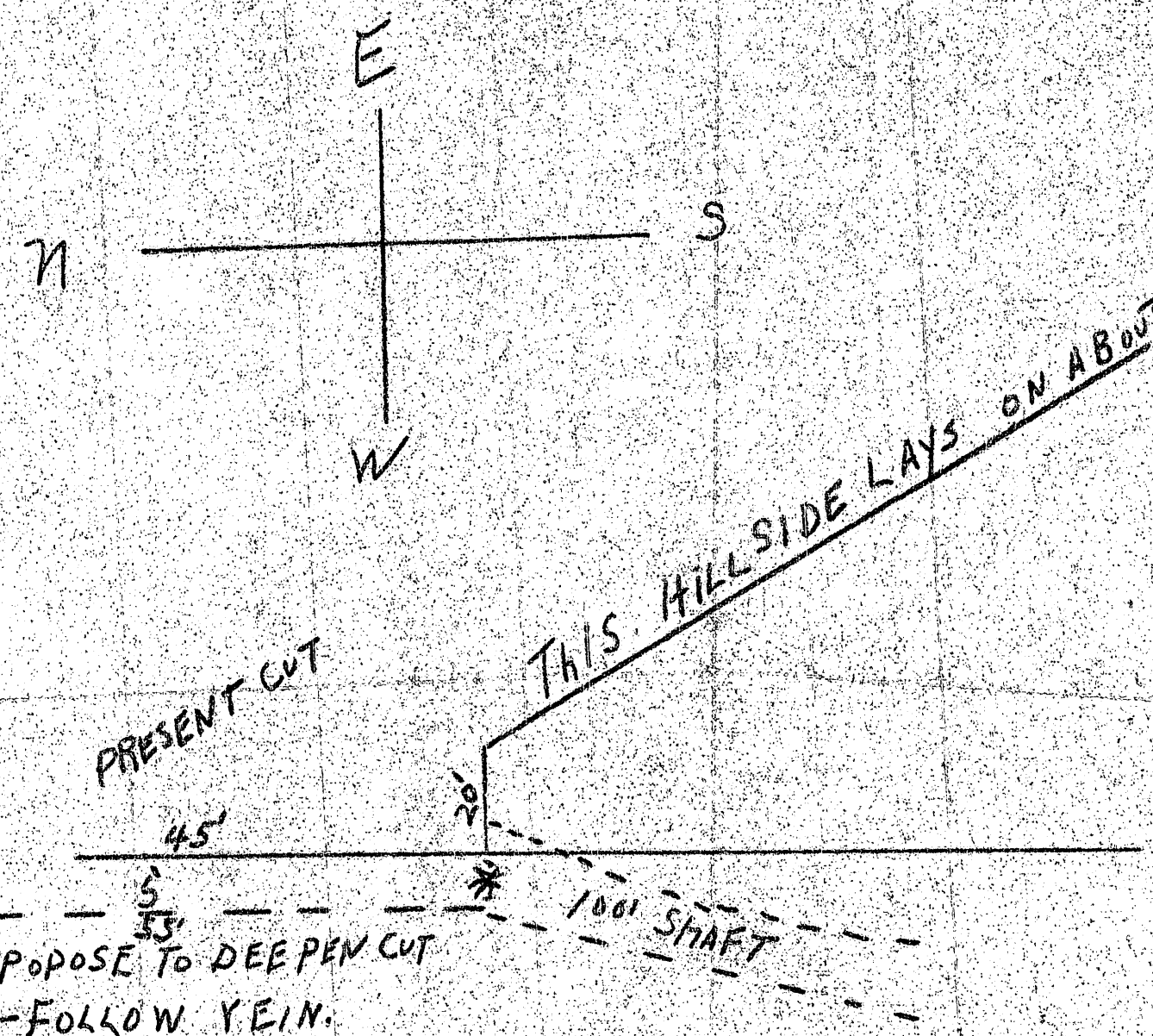


DMEA-3088

DATA FROM: Waynesville and Hazelwood Quadrangles, Edition of 1942, U. S. Geological Survey.

DMEA - 3088

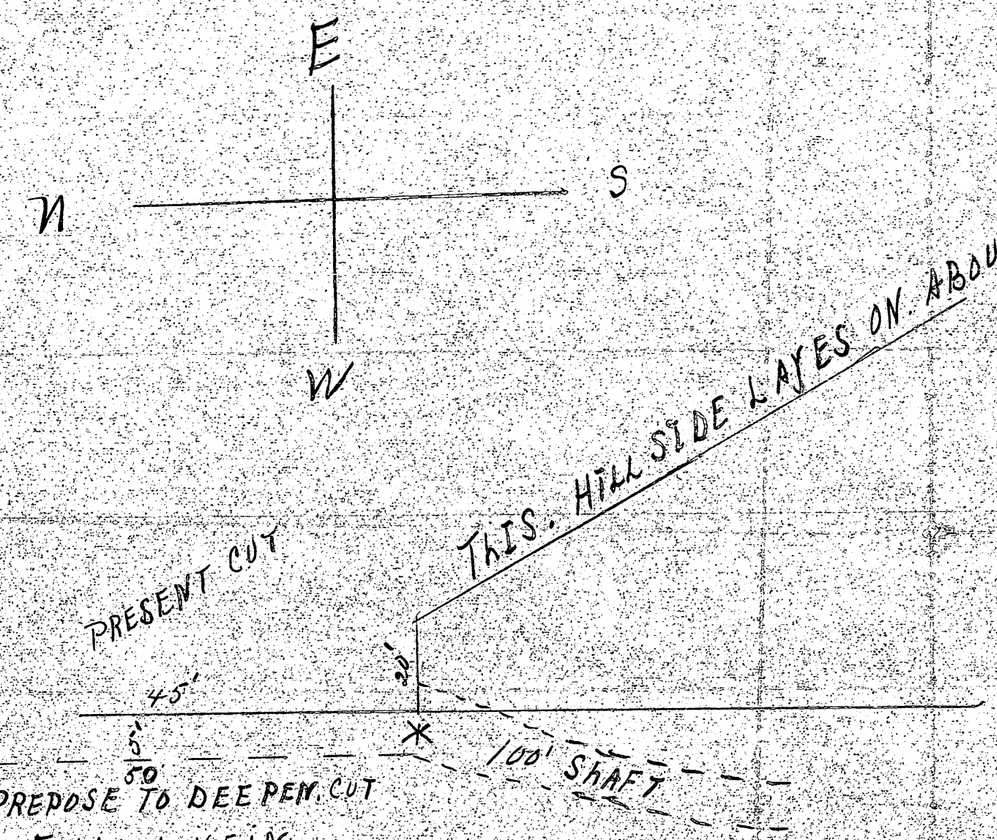




HOLT MINE NO. 2, Waynesville Township, Haywood County, N. C.
in Schulhofer Cove on Lickstone Lodge Property of H. R. H. Inc.

Most of the work done at this mine was done in the 1920's; the mica found there is small but of high quality. It has excellent vein material. The Big Ridge Mine with 75 years of production history is due S. E. through this ridge about 8/10ths of a mile.

DMEA-3088



HOLT MINE NO. 2. 20 ACRE TRACK
IN SHOFHOFFER COVE
LICKSTONE LODGE PROPERTY OF
H. R. H. INC.

MOST OF THIS WORKINGS DONE IN THE TWENTYES.
THE MICA I HAVE FOUND THERE IS SMALL BUT OF FINE
QUALITY. IT HAS EXCELENT VEIN MATERIAL.
THE BIG RIDGE MINE IS DUE S.E. THROUGH
THIS RIDGE ABOUT 8/10 MILE

DMEA - 3088

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

OFFICIAL BUSINESS

U. S. GEOLOGICAL SURVEY
SOUTH 157 HOWARD ST.
SPOKANE 4, WASHINGTON

PAYMENT OF POSTAGE, $300
(PMGC)

SPOKANE
JUN 13
7 PM
WASH.

Mr. George C. Selfridge, Chairman

Operating Committee

Defense Minerals Exploration Administration

Department of the Interior

Washington 25, D. C.