DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 3631

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.

Cys to USBM & USGS

Routing Slip

To:	600	Date	1/7/55
To:	Anderson	Date	1/10/55
To:	Oper Com	Date	3-28-55
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CONTROLLED DOCUMENT

Docket Copy
Surname:
Anderson
Houk
Hedges
Trace
Selfridge
H. Johnson

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

600

MAR 29 1955

Miss Marie Vaughn

Forsyth, Georgia

Re: Docket No. DMEA-3631 - Mica and Uranium
Marie Vaughn and Jennie Vaughn
Marie Vaughn Mine
Monroe County, Georgia

Dear Miss Vaughn:

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 and uranium 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

WCAnderson:gad 3/25/55
Copy to: Admr. R. File
Docket
Operating Committee
Field Team, Region V
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk

R.C.J.

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

March 29, 1955

Memorandum

To: The Files

From: Walter C. Anderson, Nonmetallic Minerals Division

Subject: Evaluation of application and field examination report

Docket No. DMEA-3631 - Mica-Uranium
Marie and Jennie Vaughn
Vaughn Prospects
Monroe County, Georgia

Denial of application is recommended.

Mica - Nearly all of the mica occurring in three differnet pegmatites on this property is of non-strategic quality. It is less than 2 inches in diameter, ruby colored, wavy, cracked, bent, slightly mineral stained, ruled and soft. The Geological Survey and the Bureau of Mines have no information on this property.

Pegmatites - Three pegmatites

1. Lenticular in form, 125 feet long with a maximum thickness of 25 feet, tapering toward both ends. It is zoned and emplaced in a biotite granite gneiss.
2. Only information given is that it is a fine-grained pegmatite containing mica less than 2 inches in diameter.
3. No information except that the mica is "A", small, bent and cracked.

Old workings - The only workings is at Location No. 1. A shaft was sunk to a depth of 32 feet. No record of mica production. Recently bulldozing at this same location yielded 500 pounds of poor quality mica.

Method of exploring - Neither the applicant nor the Field have proposed a method of exploring.

Economics - There has been no previous production of strategic quality mica, not is there sufficient geological data avialable to evaluate the economics of an operation. There are sufficient exposures to indicate that no worthwhile deposit of strategic mica occurrs at any of the prospects. On this basis the Field Team recommends denial of the application. The Nonmetallic Minerals Division concurs. The Commodity Members from the Geological Survey and the Bureau of Mines concur.

Anderson

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

March 23, 1955

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Branch of Ceramic and Fertilizer Materials

Subject: DMEA-3631 (mica)

Applicant: Marie and Jennie Vaughn

Name and Location of Property: Vaughn Prospect
Monroe County, Georgia

Date of Field Team Report: March 8, 1955

Date Rec'd. by Br. of Ceramic & Fertilizer Materials: March 15, 1955

Field Team Recommendation:

1. Denial of application.

Comments:

1. Three prospects were examined.
2. No worthwhile deposit appears to exist.

Recommendation:

I concur with the field team recommendation to deny this application.

W. F. Dietrich

W. F. Dietrich

IN REPLY REFER TO:

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 16 1955

March 16, 1955

Re: DMEA-3631
M. Vaughn & J. Vaughn
(Vaughn Prospects)
Monroe Co., Georgia
Mica-Uranium

Memorandum

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

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

Subject: Review of Field Team examination report

The Field Team has recommended this application be denied.

Three prospects were examined, and although a limited amount of stripping has been done recently there is no evidence that a significant amount of strategic mica would be found by further exploration.

I concur with the field examiners' conclusions and recommend the application be denied.

E. L. Newcomb
E. L. Newcomb

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 9 - 1955

March 8, 1955

Memorandum

To: Operating Committee, DMEA - Washington

From: Field Team, DMEA - Region V. Knoxville, Tennessee

Subject: Field Examination Reports:
DMEA-3631, Marie & Jennie Vaughn (mica-uranium) Georgia
DMEA-3677, Bill Buchanan & Lewis Grindstaff(mica) N. C.
DMEA-3696, Confederate States Mining Co. (mica-beryl) Ga.

Enclosed are four copies of each of the subject examination reports.

We agree with the field examiners' recommendations for denial of all three applications.

These examinations were made without field referral, when our field examiners were in the area on other inspections.

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

V. J. Lynch
V. J. Lynch,
U. S. Bureau of Mines
Member, DMEA Field Team.

Reviewed by
DMEA OPERATING COMMITTEE
3-11-55

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 9 - 1955

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

FIELD EXAMINATION REPORT, REGION V

ON

DMEA-3631, VAUGHN PROSPECTS (mica-uranium)
Monroe County, Georgia

By

Wm. A. Beck, Sup. Mining Engineer
U. S. Bureau of Mines

and

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

February 24, 1955

Reviewed by
DMEA OPERATING COMMITTEE
3-11-55

DEPARTMENT OF THE INTERIOR
Bureau Mines
RECEIVED
MAR 9 - 1955

FIELD EXAMINATION REPORT
ON
DMEA-3631, VAUGHN PROSPECTS (mica-uranium)

Applicants: Marie and Jennie Vaughn, Forsyth, Georgia

Three different pegmatites were examined on this property. None contains worthwhile strategic mica or uranium minerals. The application should be denied.

The deposit was examined on February 24, 1955. Miss Marie Vaughn accompanied the examiners on the inspection which required two hours.

The Vaughn prospects are 8 miles N. 16° W. of Forsyth, Monroe County, Georgia, on the soil road to High Falls, one-half mile southeast of Bloodworth School, between Towalgia and Little Towaliga rivers. Access is good at all times.

The three prospects examined are described as follows:

(1) This prospect is about 0.4 mile west of the Vaughn home. The pegmatite is 125 feet long, has a maximum thickness of 25 feet-tapering toward both ends, worked in one shaft to a depth of 32 feet, trends N. 65° W., and dips steeply to the northeast. The pegmatite is lenticular in plan and is composed of a central quartz core, graphic granite, perthite, biotite, and muscovite. The pegmatite is emplaced in a biotite granite gneiss.

About 40 percent of the mica is muscovite. It is ruby colored, wavey, cracked, bent, slightly mineral stained, ruled, and soft. Very little is of strategic grade. No work is recommended.

(2) A small knob-like hill a quarter of a mile S. 40° E. of the home has been stripped recently. This is a fine-grained pegmatite which contains mica in sizes less than two inches in diameter. No work is recommeded.

(3) Another pegmatite which is 0.6 mile S. 10° E. of the home trends N. 26° W. The mica is "A", small, bent and cracked. No work is recommended.

At location No. 1, considerable recent bulldozing has resulted in the recovery of about 500 lbs. of poor quality mica. No mica has been produced from the other two prospects.

There is no evidence that a worthwhile deposit of strategic mica occurs at any of the prospects. Denial is recommended.

Wm. A. Beck, Mining Engineer
U. S. Bureau of Mines

K. H. Teague, Geologist
U. S. Bureau of Mines

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 26 1955

January 26, 1955

Memorandum

To: Nonmetallic Minerals Division
Defense Minerals Exploration Administration

From: Chief, Branch of Ceramic and Fertilizer Materials

Subject: DMEA-3631 (mica)

Applicant: Marie Vaughn

Name and Location of Property: Marie Vaughn Mine
Monroe County, Georgia

Date Application Rec'd. by Br. of Ceramic & Fertilizer Mtls.: 1/7/55

Comments:

1. The application, as submitted by the applicant, is inadequate to determine the location of the property, geologic features, proposed exploration, or amount desired to conduct exploration.

2. Although it would be desirable for the applicant to furnish more complete information, it appears that a visit by an examiner would furnish more useful data.

Recommendation:

It is recommended that the field team visit this mine when in that vicinity to ascertain if an exploration project is justified. If so, the field team and applicant should agree on a definite plan of exploration on a unit-cost basis.

W. F. Dietrich

W. F. Dietrich

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 21 1955

January 20, 1955

Memorandum

To: Operating Committee, DMEA - Washington

From: Acting Executive Officer, DMEA - Region V - Knoxville

Subject: DMEA-3631, Application of Marie and Jennie Vaughn, Forsyth, Georgia (mica-uranium).

Transmitted are the following on the subject application which was sent your office January 5.

Original and five copies of MF-201, with date of contract left blank.

Original and two copies of supplemental information on application.

Original and two tracings of a sketch of the property.

We have retained one copy of the supplemental information for attachment to our copy of the application together with a tracing of the sketch of the property.

Wm. A. Beck

Wm. A. Beck

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 21 1955

Forsyth, Georgia
January 19, 1955

United States,
Department of the Interior,
Defense Minerals Exploration Administration,
Post Office Building,
Knoxville 2, Tenn.

Re: Application of Marie and Jennie C. Vaughn.
Docket Number DMEA-3631
Non-Metallic Minerals Division.

Gentlemen:

Enclosed find four copies of amendment to the above application furnishing information asked for in letter of January 5, 1955 from Mr. Robert A. Laurence, Executive Officer, DMEA Field Team, Region VII as follows:

5-a.	Completed on original	
5-b.	Bulldoze land down to mica and explore for uranium.	
5-c.	Completed on original.	
5-d.	Completed on original.	
6-a.	None.	
6-b.	Four men, common laborers @ 75¢ hour, $150.00 week, annual cost	$7800.00
6-c.	Electric pump and drill, est. cost	600.00
6-d.	Rent of bulldozer, $15.00 per hour, will need 16 hours week, annual rent	12480.00
6-e.	None.	
6-f.	None	
6-g.	Repairs and maintenance of operation ept. Annual estimated cost	500.00
	Analytical work can probably be done by purchasers of anything mined.	
	Accounting done by me without cost.	
	Workmens compensation	234.00
	No employers liability insurance	
	Paroll taxes, Social Security	156.00
6-h.	Estimated at $50 week, annual cost	2600.00
	Total annual cost for exploration	$24,370.00

Sketch of property and where mine is now located and been worked for mica enclosed.

I trust this is the information called for and I also enclose the subordination agreement from Monroe County Bank.

Yours truly,

Marie Vaughn

Marie Vaughn

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 21 1955

Forsyth, Georgia
January 19, 1955

United States,
Department of the Interior,
Defense Minerals Exploration Administration,
Post Office Building,
Knoxville 2, Tenn.

Re: Application of Marie and Jennie C. Vaughn.
Docket Number DMEA-3631
Non-Metallic Minerals Division.

Gentlemen:

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6-a.	None.	
6-b.	Four men, common laborers @ 75¢ hour, $150.00 week, annual cost	$7800.00
6-c.	Electric pump and drill, est. cost	600.00
6-d.	Rent of bulldozer, $15.00 per hour, will need 16 hours week, annual rent	12480.00
6-e.	None.	
6-f.	None	
6-g.	Repairs and maintenance of operation ept. Annual estimated cost	500.00
	Analytical work can probably be done by purchasers of anything mined.	
	Accounting done by me without cost.	
	Workmens compensation	234.00
	No employers liability insurance	
	Paroll taxes, Social Security	156.00
6-h.	Estimated at $50 week, annual cost	2600.00
	Total annual cost for exploration	$24,370.00

Sketch of property and where mine is now located and been worked for mica enclosed.

I trust this is the information called for and I also enclose the subordination agreement from Monroe County Bank.

Yours truly,

Marie Vaughn

Marie Vaughn

January 7, 1955

Misses Marie & Jennie Vaughn

Forsyth, Georgia

Subject: DMEA-3631
Re: Exploration Assistance
Marie Vaughn Mine

Misses Marie & Jennie Vaughn:

The receipt of your application dated January 3, 1955 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-3631 and referred to the Non-Metallic Minerals Division.

Kindly identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Robert E. Adams, Chief
Operations Control and
Statistics Division

January 7, 1955

Memorandum

To: Executive Officer, DMEA Field Team, Region V

From: Chief, Operation's Control and Statistics Division

Subject: Assignment of Docket Number

There is listed below the assigned docket number to an application recently received from Region V.

DMEA-3631 Marie & Jennie Vaughn

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

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

Defense Minerals Administration
RECEIVED
JAN 6 1955

January 5, 1955

Memorandum

To: Operating Committee, DMEA - Washington

From: Executive Officer, DMEA - Region VII - Knoxville

Subject: Application from Marie and Jennie Vaughn, Forsyth, Ga.
Marie Vaughn Mine, Monroe County, Ga. (Mica and Uranium)

Enclosed are 3 copies of the subject application, received today, with 3 copies of my letter of acknowledgement to the applicant. The fourth copy is being kept here for our use.

This application being up apoint which has never been clear to me. Should MF-201 be signed now, or later? It is, of course, not possible to give the date of a contract before we even know if there will be a contract, but bankers are understandably reluctant to sign papers with blank spaces on them. On the other hand, if we wait until a contract is signed and dated, and then the bank refused to sign the subordination agreement, where would we be? Please let me know the proper procedure to be followed in future cases.

Robert A. Laurence

Robert A. Laurence

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

WASHINGTON 25, D.C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 6 1955

January 5, 1955

Memorandum

To: Operating Committee, DMEA - Washington

From: Executive Officer, DMEA - Region VII - Knoxville

Subject: Application from Marie and Jennie Vaughn, Forsyth, Ga.
Marie Vaughn Mine, Monroe County, Ga. (Mica and Uranium)

Enclosed are 3 copies of the subject application, received today, with 3 copies of my letter of acknowledgement to the applicant. The fourth copy is being kept here for our use.

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Robert A. Laurence

RAL/km
cc:
Beck
O'Neill
Files

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 6 1955

January 5, 1955

Miss Marie Vaughn

Forsyth, Georgia

Dear Miss Vaughn:

Your application for aid in exploring for mica and uranium on your land in Monroe County, Georgia, has been forwarded to our Washington office in accordance with established procedure.

The application is inadequate, in that you have not outlined any plan of exploration or estimated the costs of the proposed project. Please submit, at your earliest convenience, complete description of the project and estimates of costs as listed in items 5a to 5d and 6a to 6h of the application. A map or sketch of the property, showing location of known deposits and the proposed exploratory work will be most helpful.

It will be necessary to have the enclosed forms (MF-201, Subordination Agreement) signed by the Monroe County Bank. Six copies should be returned to me, and the seventh given to the bank. The date of the Exploration Project Contract should be left out, as this will be filled in if a contract is approved.

I am not sure when our field men will be in Barnesville, as we have no active work in that area now. However, when they do visit the area, they will call on you.

Very truly yours,

Robert A. Laurence, Executive Officer
DMA Field Team, Region VII

RAL/mm
cct
Beck-
O'Neill
Opr. Com-3
Files

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

Defense Minerals Administration
RECEIVED
JAN 6 1955

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. 3631
Metal or Mineral Mica & Uranium
Date Received
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: Marie Vaughn and Jennie Vaughn, Forsyth, Georgia

(*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. (Tenants in common)

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 Seven hundred acres of land, more or less, in High Falls District of Monroe County, Georgia, bounded North by Public Road and A. D. Ward; East by R. O. Persons and Towaliga River; South by Little Towaliga River; and West by Willie Ward.

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

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

(*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 Security deed to Monroe County Bank $2000.00 principal, approximately $320.00 interest

(*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. Open mine, unworked, owned by us.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades. about 600 lbs. mica dug on hand, none sold.

(*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. Land has mica, and possibly Uranium.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points. Public road, 8 m. to Railroad, residence on land

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

Plenty manpower, water and power available.

16—66551-1

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

(*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 immediately days and be completed within 12 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. Applicants have none, but expect to get experienced miner to supervise 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.). Expect to have work done and we get 1/8 Royalties

(*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. operators to do this.

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

(*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. to be furnished by operators

(*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. to be furnished by operators

(*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. none.

(*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. do not know

(*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)? yes

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

☐ Money ☐ Use of equipment owned by you ☒ Other labor

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 January 3, 1955.

Marie Vaughn
(Applicant)

By Jennie Vaughn.
(Applicant)

Forsyth, Georgia

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-201
(June 1951)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 21 1955

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

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

May 3, 1951 Amount $1001.50 recorded in Monroe County, Ga Book 59-452

Jun 11,1951 " $1001.50 " " " " Book 59-475

upon that certain parcel of ground described in a certain Exploration Project Contract dated

....., 195...., between Marie Vaughn and Jennie Vaughn

.....,

and the United States of America;

NOW, THEREFORE, the undersigned does by these presents subordinate all of 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 19th day of January, 1955

Monroe County Bank, Forsyth, Ga

By Charner W. Hill Vice President

Charner W. Hill

*Include date of the instrument, and if recorded, book, page, and county of record.

U. S. GOVERNMENT PRINTING OFFICE 16—64581-2

MF-201
(June 1951)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

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

May 3, 1951 Amount $1001.50 recorded in Monroe County, Ga Book 59-452

Jun 11,1951 " $1001.50 " " " " Book 59-475

upon that certain parcel of ground described in a certain Exploration Project Contract dated

....., 195...., between Marie Vaughn and Jennie Vaughn

.....,

and the United States of America;

NOW, THEREFORE, the undersigned does by these presents subordinate all of 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 19th day of January, 1955

Monroe County Bank, Forsyth, Ga
By Charner W. Hill Vice President
Charner W. Hill

*Include date of the instrument, and if recorded, book, page, and county of record.

U. S. GOVERNMENT PRINTING OFFICE 16—64581-2

MF-201
(June 1951)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

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

May 3, 1951 amount $1001.50 recorded in Monroe County, Ga Book 59-452

Jun 11, 1951 " $1001.50 " " " " Book 59-475

upon that certain parcel of ground described in a certain Exploration Project Contract dated

....., 195..., between Marie Vaughn and Jennie Vaughn

.....,

and the United States of America;

NOW, THEREFORE, the undersigned does by these presents subordinate all of 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 19th day of January, 1955

Monroe County Bank, Forsyth, Ga
By Charner W. Hill Vice President
Charner W. Hill

*Include date of the instrument, and if recorded, book, page, and county of record.

U. S. GOVERNMENT PRINTING OFFICE 16—64581-2

MF-201
(June 1951)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 21 1955

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

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

May 3, 1951 amount $1001.50 recorded in Monroe County, Ga Book 59-452
Jun 11,1961 " $1001.50 " " " " Book 59-475

upon that certain parcel of ground described in a certain Exploration Project Contract dated

....., 195...., between Marie Vaughn and Jennie Vaughn

.....,

and the United States of America;

NOW, THEREFORE, the undersigned does by these presents subordinate all of 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 19th day of January, 195[illegible]

Monroe County Bank, Forsyth, Ga
By Charner Hill Vice President
Charner T. Hill

*Include date of the instrument, and if recorded, book, page, and county of record.

U. S. GOVERNMENT PRINTING OFFICE 16—64581-2

MF-201
(June 1951)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

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

May 3, 1951 amount $1001.00 recorded in Monroe County, Ga Book 53-[illegible]
Jan 11, 1961 " $1001.00 " " " " Book 63-[illegible]

upon that certain parcel of ground described in a certain Exploration Project Contract dated

....., 195...., between Davis Coughe and Jessie Coughe

.....,

and the United States of America;

NOW, THEREFORE, the undersigned does by these presents subordinate all of 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 19th day of January, 195[illegible]

Monroe County Bank, Forsyth, Ga
By Charles Hill Vice President
Charles D. Hill

*Include date of the instrument, and if recorded, book, page, and county of record.

U. S. GOVERNMENT PRINTING OFFICE 16—64581-2

MF-201
(June 1951)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

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

[illegible] 9, 1951 [illegible] $1301.00 recorded in [illegible] County, [illegible] Book 31-[illegible]

Jun 11, 1951 [illegible] $1301.00 [illegible] Book 37-[illegible]

upon that certain parcel of ground described in a certain Exploration Project Contract dated ....., 195...., between [illegible] .....,

and the United States of America;

NOW, THEREFORE, the undersigned does by these presents subordinate all of 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.

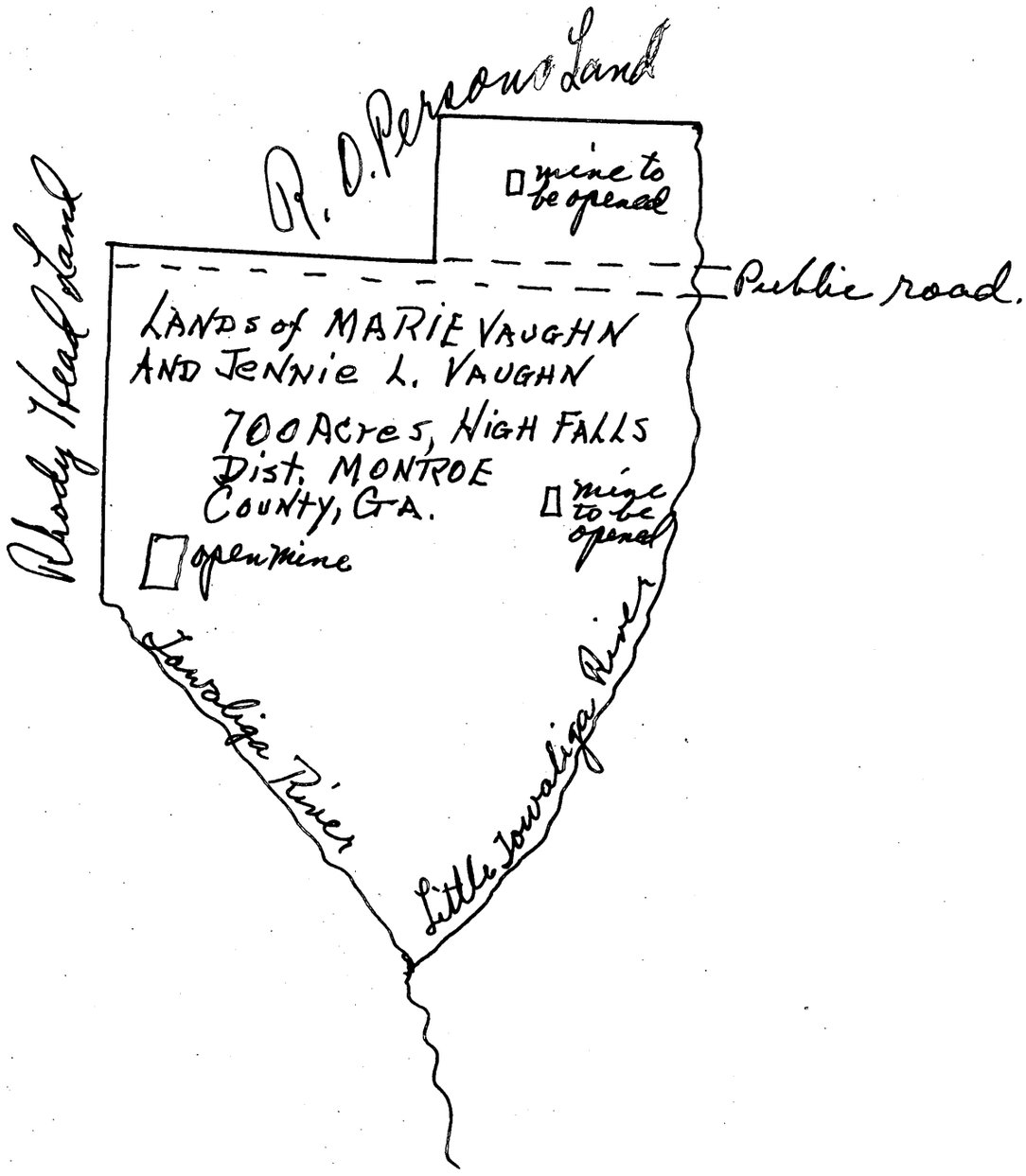
Dated this [illegible] day of [illegible], 195[illegible]

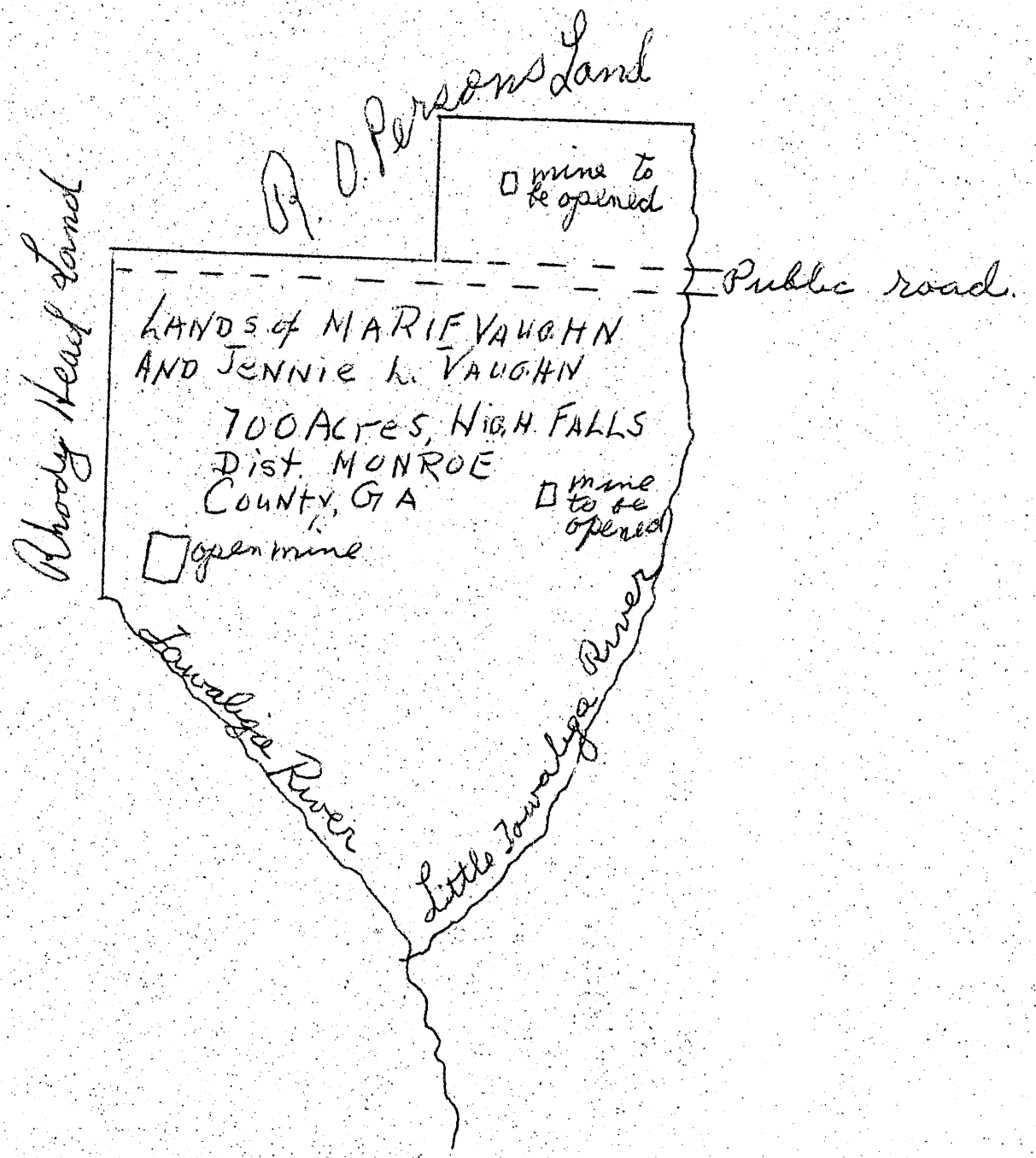
[illegible] County [illegible], [illegible], [illegible]
By Chasner Upell Vice President
[illegible]

*Include date of the instrument, and if recorded, book, page, and county of record.

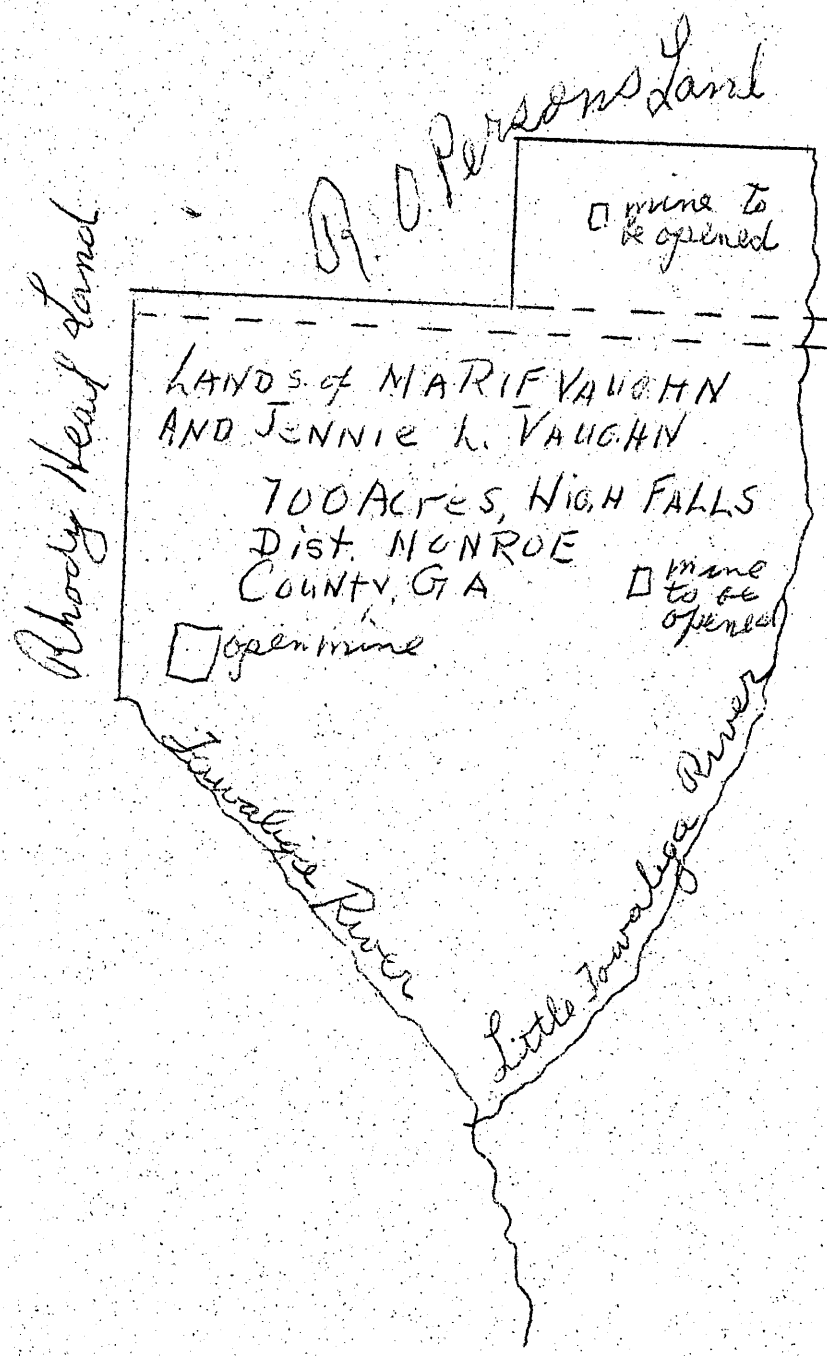
U. S. GOVERNMENT PRINTING OFFICE 16—64581-2

To be attached to Marie and Jennie Vaughn application for exploration cost of non-metallic minerals division, Docket Number DMEA-3631.





Traced by W. A. Bed


A. O. Persons Land
mine to be opened
Public road.
Rhody Hearf land
LANDS of MARIF VAUGHN
AND JENNIE L. VAUGHN
700 ACRES, HIGH FALLS
Dist. MONROE
COUNTY, GA
mine to be opened
open mine
Towaliga River
Little Towaliga River

Traced by W. A.