DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 4015

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.

cy USGS; cy B Mines

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.

Routing Slip

To:	600	Date	10/12/55
To:	Anderson	Date	10/13/55
To:	Gen Com	Date	12-22-55
To:	J.E. Johnson	Date	12-23-55
To:		Date	
To:		Date	
To:		Date	
To:		Date	
To:		Date	
To:		Date	
To:		Date	
To:		Date	
To:		Date	
To:		Date	
To:		Date	

DO NOT DETACH

CONTROLLED DOCUMENT

DOCKET FILE
Surname:

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

Selfridge
Guehan
Kilsgaard

DEC 27 1955

Mr. Fred Wilson
45 King Street
Asheville, North Carolina

Re: Docket No. DMEA-4014 - Mica
Fred Wilson
Rocky Face Mine
Macon County, North Carolina

Docket No. DMEA-4015 - Mica
Fred Wilson
Houston Mine
Macon County, North Carolina

Docket No. DMEA-4016 - Mica
Fred Wilson
Watauga Mine
Macon County, North Carolina

Dear Mr. Wilson:

Your application for aid for an exploration project and other reports available to us in Washington relating to each of the subject properties 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 is not sufficiently promising to justify Government participation. We regret to advise you, under these circumstances, that your applications are denied.

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

Sincerely yours,

C. O. Mittendorf

Administrator

WCAnderson:ad 12/21/55
Copy to: Admr. R. File
Docket
Operating Committee
Field Team, Region V
Mr. Kiilsgaard, 5222
Mr. Dietrich, 3061
Mr. Houk
Mr. Anderson

Memorandum

To: Files

From: Walter C. Anderson, Nonmetallic Minerals Division

Subject: Evaluation of application and field examination report
Docket No. OMEA-4015-Mica
Fred Wilson
Houston Mine
Macon County, North Carolina

Denial of application is recommended

Mica: Is hard and ruby in color, but is small, badly bent, ruled, cracked, and contains biotite and fluid inclusions.

Pegmatite: Unweathered, mica poor, 4 to 7 feet thick and exposed for strike distance of about 80 feet.

Old Workings: Open cut - 30 feet deep, 8 to 10 feet wide and about 80 feet long.

Method of exploring: Applicant proposes to do some bulldozing and sink two 40 foot inclined shafts 100 feet apart at a total cost of $3,425.00.

Recommendation: Because of the non-strategic quality and small quantity of mica, the Field Team recommends denial. This mine was denied exploration assistance on June 27, 1954, under OMEA-3357, Houston (Stillfield) Mine (mica). The Nonmetallic Minerals Division and the commodity members of the Geological Survey and Bureau of Mines concur.

IN REPLY REFER TO:

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

October 13, 1955

RECEIVED
OCT 13 1955

Re: DMEA 4015
Fred Wilson
Houston Mine
Macon Co., N. C.
$3,425.00 - Mica

Memorandum

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

From: N. E. Nelson, U. S. Geological Survey

Subject: Review of application.

This application, one of three by Fred Wilson, requests assistance in an exploration program involving 2 incline shafts on a pegmatite in the Houston mine. The mine is the central one of three to be under exploration and development at the same time, if the three applications are approved.

An examination by the Field Team, as in the case of the Rocky Face mine, is indicated and so recommended.

N. E. Nelson

N. E. Nelson

October 12, 1955

Subject: DMEA 4015
Re: Exploration Assistance
Houston Mine

Mr. Fred Wilson
45 King Street
Ashville, N. C.

Dear Mr. Wilson:

The receipt of your application dated September 20, 1955 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-4015 and referred to the Non Metallics 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

60932

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

RECEIVED
OCT 12 1955

October 10, 1955

Memorandum

To: Operating Committee - DMEA - Washington

From: DMEA Field Team, Region V

Subject: Applications from Fred Wilson, Asheville, N. C. (mica)
Rocky Face - Watauga and Houston Mines, Macon County, N. C.

Enclosed are three copies each of three applications received today from Fred Wilson of Asheville, North Carolina. The fourth copies of each are being held for our use.

All three of these prospects are on the same leased area, so the applicant submitted only one copy of each lease and one set of each Owner's Consent to Lien.

Robert A. Laurence
EXECUTIVE OFFICER
DMEA REGION V

V. J. Lynch, Member
Bureau of Mines

RAL/mm

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

RECEIVED
OCT 12 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. DMEA 4015
Metal or Mineral mica
Date Received 10-12-55
Estimated Cost $ 3,425.00
Participation (Government %)

(Houston) Mica Mine.

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: Fred Wilson, 45 King St., Asheville, N. C.,

RECEIVED
OCT 10 1955
U. S. Geological Survey
Geologic Division

(*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 mica mine known as the HOUSTON, containing all of the connecting veins running west, north west, north, north east, and dipping to each other where three veins comes together and to the full extent of these veins contains this mine.

(*b*) State any mine name by which the property is known. Rocky Face Mica Mines, Rocky Face Mt.,

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise lessee. Grace Omohundro mineral owner. Charlie Bryson, Stella Bryson, dumping ground.

(*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. ready for inspection.

(*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. plentiful.

16—66551-1

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

(*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. open cut work for 100 ft., was done during the war. 0 to 40' deep.

(*c*) The work will start within 10 days and be completed within 3 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. know mica and mining.

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: attached.

(*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.). none.

(*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. attached.

(*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)? yes

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

[X] Money [X] Use of equipment owned by you [X] 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 September 20th, 1955

Fred Wilson
(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

3. This is the Mica mine known as the HOUSTON mineral interest and mining rights owned by Grace Omohundro, described in a Deed as registered in Book of Deeds # H-5 page 327 Macon County N. C., copy of lease registered in Book # E-6 page 485. Macon County N. C., attached to the ROCKY FACE estimate and also Owners Lien attached to the Rocky Face Mica Mine exploration estimate this same property. on the land containing over I000 acres.
The Rocky Face Mountain and the Cowee Range of Mountains. this Houston mine is above the William Browning line and lands, Deeded to Charlie Bryson. Stella Browning Bryson, as registered in Book of Deeds #H-5 page #325 Macon County, N. C., Dumping lease agreement between them and Fred Wilson. hereto attached as Registered in Book #E-6 page #484 Macon County N. C., and Owners Lien pappers hereto attached signed by Charlie Bryson and Stella Bryson for mining and dumping muck, mine tailings, rocks, Mica spar, and all minerals that may be shot, fall. roll or slide from adjoining lands to the north west, north, north east, and to remove mica and minerals, and ingress and egress over their lands setting of machinery, running pipe lines and removing same. This rights is for all lands owned in part and in full by Charlie Bryson and wife Stella Browning Bryson on the Rocky Face Mountain

4. (a) This mine was found in I944 by Fred Wilson and named The Houstom Mica mine. a open cut was run into the Mountain and mica sold to the Colonia Mica Corp., This vein dips North West at 80 degrees and strike North 22½ degrees East, veins and stringers from the Northwest, north and North east comes together to form pay pockets and veins of mica bearing pegmatite. increases the width of this mica vein as you goes into the Mt., or down on the dip of the vein. the vein is atrue fissure vein 8 ft or more in width.

5. (b) A incline shaft 8 ft., wide and I0 ft., in length to be run in the front of this open cut down for a depth of 40 ft., on the pitch of the vein and an incline of 30 degrees on the strick of the vein into the mountain. At the head of this open cut another test shaft to be run 40 ft., deep on the pitch of the vein and 30 degrees on the strike. These two shafts will be appx I00 ft., apart. And for the purpose of exploring the vein deeper and finding where the largest mica and best mica lay. A hoist machine will be used with a double drum for the two shafts bucket or drag line for moving the muck will be used. some bulldose work will put the hoist near the mine. the compressor to be set at the Rocky Face Mine 400 ft below, a pipe line to this Houston mine, water will be available from thest incline shafts for the wet type air drill for keeping the dust down and the steel cool.

6. Estimate cost. Labor $2.400.00

New compressor new hoist rent		
3 months for this project	$ 550.00	Houston Mica Mine,
explosives	300.00	
gas & oil	75.00	
bulldozer and setting eqpt.	I00.00	
	$ 3.425.00	cost of the project.

(b) Forman $I.50 an hour to run hoist, load and shoot drill holes.
driller $I.50 an hour " " " "
2 muckers $I.00 an hour

(d) 3 picks	$9.00	400 ft I" pipe	$80.00	steel 2'.4'.6'. 8' ft 2 sets	$I00.0
3 shovels	9.00	I00 Ft., air hose	50.00		
sledge	4.00	Air hammer wet		jack screw bits 300	I20.0
crow bar	4.00	column post slide			
wheelborrow	25.00	drifting hammer	750.00	carbon carbide steel	I20.0
cable	75.00	blocks	88.00	hoist bucket, drag line	I00.0
	$I26.00		$918.00		$440.0

$ I.484.00 owned by me Fred Wilson to be furnished and used Houston.

Fred Wilson, 45 King St., Asheville, N. C.,
date September 20th I955

Fred Wilson SEAL

RECEIVED
OCT 12 1955

3. This is the Mica mine known as the HOUSTON mineral interest and mining rights owned by Grace Omohundro, described in a Deed as registered in Book of Deeds # H-5 page 327 Macon County N. C., copy of lease registered in Book # E-6 page 485. Macon County N. C., attached to the ROCKY FACE estimate and also Owners Lien attached to the Rocky Face Mica Mine exploration estimate this same property. on the land containing over 1000 acres.
The Rocky Face Mountain and the Cowee Range of Mountains. this Houston mine is above the William Browning line and lands, Deeded to Charlie Bryson. Stella Browning Bryson, as registered in Book of Deeds #_____ page #_____ Macon County, N. C., Dumping lease agreement between them and Fred Wilson. hereto attached as Registered in Book #_____ page #_____ Macon County N. C., and Owners Lien papers hereto attached signed by Charlie Bryson and Stella Bryson for mining and dumping muck, mine tailings, rocks, Mica spar, and all minerals that may be shot, fall. roll or slide from adjoining lands to the north west, north, north east, and to remove mica and minerals, and ingress and egress over their lands setting of machinery, running pipe lines and removing same. This rights is for all lands owned in part and in full by Charlie Bryson and wife Stella Browning Bryson on the Rocky Face Mountain

4. (a) This mine was found in 1944 by Fred Wilson and named The Houston Mica mine. a open cut was run into the Mountain and mica sold to the Colonid Mica Corp., This vein dips North West at 80 degrees and strike North 22½ degrees East, veins and stringers from the Northwest, north and North east comes together to form pay pockets and veins of mica bearing pegmatite. increases the width of this mica vein as you goes into the Mt., or down on the dip of the vein. the vein is atrue fissure vein 8 ft or more in width.

5. (b) A incline shaft 8 ft., wide and 10 ft., in length to be run in the front of this open cut down for a depth of 40 ft., on the pitch of the vein and an incline of 30 degrees on the strick of the vein into the mountain. At the head of this open cut another test shaft to be run 40 ft., deep on the pitch of the vein and 30 degrees on the strike. These two shafts will be appx 100 ft., apart. and for the purpose of exploring the vein deeper and finding where the largest mica and best mica lay. a hoist machine will be used with a double drum for the two shafts bucket or drag line for moving the muck will be used. some bulldose work will put the hoist near the mine. the compressor to be set at the Rocky Face Mine 400 ft below, a pipe line to this Houston mine, water will be available from thest incline shafts for the wet type air drill for keeping the dust down and the steel cool.

6. Estimate cost. Labor $3.400.00

New compressor new hoist rent 3 months for this project	$	550.00
explosives		300.00
gas & oil		75.00
bulldozer and setting eqpt.		100.00
	$	5.425.00 cost of the project.

(b) Foreman $1.50 an hour to run hoist, load and shoot drill holes.
driller $1.50 an hour " " " "
2 muckers $1.00 an hour

(d)

5 picks	$9.00	4000 ft 1" pipe	$80.00	steel 3'.4'.6'.8' ft 2 sets	$100.0
2 shovels	8.00	100 ft., air hose	50.00		
sledge	4.00	air hammer wet		jack screw bits 300	120.0
spring	4.00	column post slide		carbon carbide steel	120.0
wheelbarrow	25.00	drifting hammer	750.00		
cable	75.00	blocks	28.00	hoist bucket, drag line	100.0
	$126.00		$913.00		$440.0

$ 1.484.00 owned by me Fred Wilson to be furnished and used Houston.

Fred Wilson, 45 King St., Sheville, N. C.,
date September 20th 1955

Fred Wilson

MF-203
Revised March 24, 1955

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator_____
Docket No. DMEA-_____
Contract No. Idm-E_____
Contract Date_____

CONSENT TO LIEN

To the United States of America:

Referring to that certain land in the County of Macon, State of North Carolina, described as follows:1/ Being the mineral interest and all mining rights in the land described in a deed to D. F. Worley, dated July 24th 1942 and recorded in Book #H-5 page 527 macon county N.C., for full description of the 900 acres of mineral lands reference is made to the recording. Containing Mica Mines known as the Rocky Face, Houston, Little-Fiels, Rattlesnake, Watauga, Tom Scott, and all mica and other minerals and mineas on this land and all mines that may be found. Copy of mining lease hereto attached as Registered in Book # E-6 page 485 Register of Deeds Office for Macon County N.C.,

which is the subject of a proposed exploration project contract, hereinafter called the "contract," with the United States of America, hereinafter called the "Government;" in consideration of the contract and as an inducement to the Government to enter into it, the undersigned hereby--

1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of a percentage royalty on production as may be provided for by the contract;2/ and represents and undertakes that there are no claims, liens, or encumbrances upon the undersigned's right, title, or interest in the land prior to that hereby granted to the Government other than the following:3/ NONE.

3. Undertakes and agrees neither to commit any act nor assert any claim [illegible] with the provisions of this Consent to Lien; and to give advance notice of the Government [illegible] under this Consent to Lien to any subsequent transferee, mortgagee, encumbrancer, [illegible] of the undersigned's right, title, or interest in the land; and [illegible]

1/ Either (a) insert the legal description of the land, or (b) strike out the [illegible] and insert "in a lease [or contract, deed, or other document] dated [illegible] recorded in book _____ page _____ official records of said county [illegible] the description of the land cannot be dispensed with. If the space [illegible] Annex, and refer to the Annex in the space [illegible] the land is not required, and in the [illegible] Government [illegible] Do not leave lines blank

Consents to all amendments and assignments of the contract without notice to this Consent to Lien shall extend and apply thereto

Other provisions: _____

Dated this 6 day of September, 195[illegible]

Trace Ohrbundro [Seal]

_____ [Seal]

_____ [Seal]

I, _____ certify that I am the _____ (Secretary, etc.) of the corporation named herein; that _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]

MF-203
Revised March 24, 1955

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator_____
Docket No. DMEA-_____
Contract No. Idm-E_____
Contract Date_____

CONSENT TO LIEN

To the United States of America:

Referring to that certain land in the County of Macon, State of North Carolina, described as follows:1/ Being the mineral interest and all mining rights in the land described in a deed to D. F. Worley, dated July 24th 1924 and recorded in Book # H-5 page # 327 Macon county N. C., for full description of the 900 acres of land. Reference is made to the recording for a full and complete description of the land, containing Mica mines known as the Rocky Face, Houston, Littlefield, Rattlesnake, Watauga, Tom Scott, and all mica and other minerals on this land. and copy of lease hereto attached as registered in book # E-6 page 485 registered in register of Deeds office for Macon County N.C.,

which is the subject of a proposed exploration project contract, hereinafter called the "contract," with the United States of America, hereinafter called the "Government;" in consideration of the contract and as an inducement to the Government to enter into it, the undersigned hereby--

1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of a percentage royalty on production as may be provided for by the contract;2/ and represents and undertakes that there are no claims, liens, or encumbrances upon the undersigned's right, title, or interest in the land prior to that hereby granted to the Government other than the following:3/ none

3. Undertakes and agrees neither to commit any act nor assert any claim in conflict with the provisions of this Consent to Lien; and to give advance notice of the Government's rights under this Consent to Lien to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, or interest in the land; and Fred Wilson, Operator, Lessee

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

3/ Write "none" if that is the case. Do not leave lines blank.

4. Consents to all amendments and assignments of the contract without notice thereof, and agrees that this Consent to Lien shall extend and apply thereto.

5. Added provision: _____

_____

_____

_____

_____

_____

_____

_____

Dated this 6 day of September, 1955.

Grace O'Mohundro [Seal]

_____ [Seal]

_____ [Seal]

I, _____ certify that I am the _____ (Secretary, etc.) of the corporation named herein; that _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]

MF-203
Revised March 24, 1955

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator_____
Docket No. DMEA-_____
Contract No. Idm-E_____
Contract Date_____

RECEIVED OCT 12 1955

CONSENT TO LIEN

To the United States of America:

Referring to that certain land in the County of Macon, State of North Carolina, described as follows:1/ Being the mineral interest and all mining rights in the land described in a deed to D. F. Worley, dated July 24th 1942 and recorded in Book #H-5 page 327 macon county N.C., for full description of the 900 acres of mineral lands reference is made to the recording. Containing Mica Mines known as the Rocky Face, Houston, Little-Fiels, Rattlesnake, Watauga, Tom Scott, and all mica and other minerals and minces on this land and all mines that may be found. Copy of mining lease hereto attached as Registered in Book # E-6 page 485 Register of Deeds Office for Macon County N.C.,

which is the subject of a proposed exploration project contract, hereinafter called the "contract," with the United States of America, hereinafter called the "Government;" in consideration of the contract and as an inducement to the Government to enter into it, the undersigned hereby--

1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of a percentage royalty on production as may be provided for by the contract;2/ and represents and undertakes that there are no claims, liens, or encumbrances upon the undersigned's right, title, or interest in the land prior to that hereby granted to the Government other than the following:3/ none.

3. Undertakes and agrees neither to commit any act nor assert any claim in conflict with the provisions of this Consent to Lien; and to give advance notice of the Government's rights under this Consent to Lien to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, or interest in the land; and Fred Wilson, Operator, Lessee

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

3/ Write "none" if that is the case. Do not leave lines blank.

4. Consents to all amendments and assignments of the contract without notice thereof, and agrees that this Consent to Lien shall extend and apply thereto.

5. Added provision: _____

_____

_____

_____

_____

_____

_____

_____

Dated this 6 day of September, 1955.

Grace O'Mohundro [Seal]

_____ [Seal]

_____ [Seal]

I, _____ certify that I am the _____ (Secretary, etc.) of the corporation named herein; that _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]

MF-203
Revised March 24, 1955

RECEIVED OCT 12 1955

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator_____
Docket No. DMEA-_____
Contract No. Idm-E_____
Contract Date_____

CONSENT TO LIEN

To the United States of America:

Referring to that certain land in the County of Macon, State of North Carolina, described as follows:1/ Being the mineral interest and all mining rights in the land described in a deed to D. F. Worley, dated July 20th 1962 and recorded in Book M-5 page 527 macon county N.C., for full description of the 000 acres of mineral lands reference is made to the recording. Containing Mica Mines known as the Rocky Face, Houston, Little-Pick, Rattlesnake, Watauga, Tom Scott, and all mica and other minerals and minerals on this land and all mines that may be found. Copy of mining lease hereto attached as Registered in Book # E-0 page 405 Register of Deeds Office for Macon County N.C.,

which is the subject of a proposed exploration project contract, hereinafter called the "contract," with the United States of America, hereinafter called the "Government;" in consideration of the contract and as an inducement to the Government to enter into it, the undersigned hereby--

1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of a percentage royalty on production as may be provided for by the contract;2/ and represents and undertakes that there are no claims, liens, or encumbrances upon the undersigned's right, title, or interest in the land prior to that hereby granted to the Government other than the following:3/ none.

3. Undertakes and agrees neither to commit any act nor assert any claim in conflict with the provisions of this Consent to Lien; and to give advance notice of the Government's rights under this Consent to Lien to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, or interest in the land; and Fred Wilson, Operator, Lessee

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

3/ Write "none" if that is the case. Do not leave lines blank.

4. Consents to all amendments and assignments of the contract without notice thereof, and agrees that this Consent to Lien shall extend and apply thereto.

5. Added provision: _____

_____

_____

_____

_____

_____

_____

_____

Dated this 6 day of September, 1955.

Grace O'Mohundro [Seal]

_____ [Seal]

_____ [Seal]

I, _____ certify that I am the _____ (Secretary, etc.) of the corporation named herein; that _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]

MF-203
Revised March 24, 1955

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator _____
Docket No. DMEA- _____
Contract No. Idm-E _____
Contract Date _____

RECEIVED OCT 12 1955

CONSENT TO LIEN

To the United States of America:

Referring to that certain land in the County of Bacon, State of North Carolina, described as follows:1/ Being the mineral interest and all other right in the land described in a deed to D. D. Porter, dated July 20th and recorded in Book [illegible] page [illegible] Bacon County N.C., for the description of the 500 acres of mineral rights reference is made to the recorded, containing the three tracts of the Rosie Dee, Thomas, Nicholas Dick, Bartlett, Ros Dee, and all the and other minerals and minerals on said land and all mines that may be found. Now of mineral leases hereto attached as Registered in Book [illegible] page 603 Registrar of Deeds office for Bacon County N.C.,

which is the subject of a proposed exploration project contract, hereinafter called the "contract," with the United States of America, hereinafter called the "Government;" in consideration of the contract and as an inducement to the Government to enter into it, the undersigned hereby--

1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of a percentage royalty on production as may be provided for by the contract;2/ and represents and undertakes that there are no claims, liens, or encumbrances upon the undersigned's right, title, or interest in the land prior to that hereby granted to the Government other than the following:3/ none.

3. Undertakes and agrees neither to commit any act nor assert any claim in conflict with the provisions of this Consent to Lien; and to give advance notice of the Government's rights under this Consent to Lien to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, or interest in the land; and Fred Wilson, Operator, Lessee

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

3/ Write "none" if that is the case. Do not leave lines blank.

4. Consents to all amendments and assignments of the contract without notice thereof, and agrees that this Consent to Lien shall extend and apply thereto.

5. Added provision: _____

_____

_____

_____

_____

_____

_____

_____

Dated this 6 day of September, 1955.

Grace O'Mahuntro [Seal]

_____ [Seal]

_____ [Seal]

I, _____ certify that I am the _____ _____ (Secretary, etc.) of the corporation named herein; that _____ _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]

MF-203
Revised March 24, 1955

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator_____
Docket No. DMEA-_____
Contract No. Idm-E_____
Contract Date_____

RECEIVED OCT 12 1955

CONSENT TO LIEN

To the United States of America:

Referring to that certain land in the County of _____, State of _____ described as follows:1/ _____, which is the subject of a proposed exploration project contract, hereinafter called the "contract," with the United States of America, hereinafter called the "Government;" in consideration of the contract and as an inducement to the Government to enter into it, the undersigned hereby--

1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of a percentage royalty on production as may be provided for by the contract;2/ and represents and undertakes that there are no claims, liens, or encumbrances upon the undersigned's right, title, or interest in the land prior to that hereby granted to the Government other than the following:3/ none.

3. Undertakes and agrees neither to commit any act nor assert any claim in conflict with the provisions of this Consent to Lien; and to give advance notice of the Government's rights under this Consent to Lien to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, or interest in the land; and Fred Wilson, Operator, Lessee.

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

3/ Write "none" if that is the case. Do not leave lines blank.

4. Consents to all amendments and assignments of the contract without notice thereof, and agrees that this Consent to Lien shall extend and apply thereto.

5. Added provision: _____

_____

_____

_____

_____

_____

_____

_____

Dated this 6 day of September, 1955.

Grace O'Malundro [Seal]

_____ [Seal]

_____ [Seal]

I, _____ certify that I am the _____ _____ (Secretary, etc.) of the corporation named herein; that _____ _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]