MME Form 9
Rev. Nov. 65

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey

OFFICIAL DOCKET FILE

Contract No. 2239 Docket No. 6604

Application
- [ ] Denied
- [ ] Withdrawn

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

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

Folder No. 1:

Left Side

- [ ] Royalty Audits
- [ ] Certification of Discovery
- [ ] Closing Letter
- [x] Cost Audits January 1969
- [x] Termination Notice or Agreement - 2/11/69
- [ ] Recision Notice
- [ ] Assignment of Contract
- [ ] Contract Amendments
- [x] Contract with all exhibits and annexes
- [ ] Owner's Consent to Lien and Subordination Agreement
- [x] Application and Attachments

Right Side

- [ ] Project Summary (final)
- [ ] Work Completed Analysis (final)
- All other material filed in chronological order including the following reports if checked:
- [ ] Field Team Semiannual Report for Certified Project
- [ ] Final Field Team Report (Tab)
- [x] Operator's Final Report (Tab) 5/15/69
- [ ] Interim Field Team Reports
- [x] Operator's monthly reports and all attachments
- [ ] On-site Exam. Report (Tab)
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

Folders No. _____: Reports
- [ ] Analysis of Semiannual Inspection Reports
- [ ] Project Summary (Interim) by MME Engineers

Right Side

- [ ] Field Team Semiannual Report for Certified Project
- [ ] Field Team Interim Reports
- [ ] Operator's Monthly Reports with Transmittal, Narrative and Maps

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

Folders No. _____: Settlement Sheets

Folders No. _____: Drill Logs

Folders No. _____: Royalty Material

72195-

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
5/27/69		120
		220

AIRMAIL

MAY 28 1969

Louie M. Clark, et al.
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Gentlemen:

Reference is made to your terminated exploration contract with the Government.

We sincerely regret that the work performed did not result in a certification of possible production under the provisions of the contract. In the absence of such certification, the Government retains no claim or lien against the property subject to the contract or any future production therefrom. We, therefore, are closing our books and records on this contract. Your attention, however, is called to the provisions of the contract which require the Operator to keep and preserve certain records for the periods indicated.

We appreciate your interest and participation in the OME exploration program.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo, Chief
Office of Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Branch of Budget & Finance
Region IV, Robert A. Laurence
Harold Kirkemo
130(2)

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UNITED STATES
DEPARTMENT OF THE INTERIOR

Office of Survey and Review

Audit Operations

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Report of Review-Contract 2239
Docket No. OME-6604 (Gold)
Louie M. Clark, et al, (Operator)
Wilkes County, Georgia

Washington, D.C.
January 1969

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF THE SECRETARY
OFFICE OF SURVEY AND REVIEW
AUDIT OPERATIONS, REGION I
1325 K STREET, N. W., ROOM 614
WASHINGTON, D. C. 20005

JAN 2 4 1969

Memorandum

To: Director, Geological Survey

From: Regional Director, Audit Operations, Region I

Subject: Review of Contract 2239
Docket No. OME-6604 (Gold)
Louie M. Clark, et al, (Operator)
Wilkes County, Georgia

As requested by the Chief, Office of Minerals Exploration, we made a cost review of Contract 2239. The results of our review are shown in the attached report.

C. D. Baum

On January 7 and 8, 1969, we reviewed the contract files of the Office of Minerals Exploration (OME) pertaining to their minerals exploration Contract No. 2239 with Louie M. Clark, et al, a partnership, and examined the related accounting records in the Branch of Budget and Finance, Administrative Division, Geological Survey.

The contract was awarded December 5, 1967, for $22,500, the total estimated project cost with OME participation on a 75 percent basis. The contract provided for certain exploratory mining operations to be performed on land, known as Latimer Mine Property, where the Operator owns mineral rights. The exploration was to be performed by auger drilling and by trenching or pitting for gold occurring in the surface soils, in the weathered gneiss and saprolite and on the underlying country rock, or by drilling below the saprolite. Sampled mineral deposits obtained from auger drilling performed under Stage I were to be assayed for gold. If the results were favorable, a program of exploration was to be planned and undertaken as Stage II using a bullbozer or backhoe and possibly diamond drilling equipment.

Repayment of disbursed Federal Funds plus simple interest at 7-3/4 percent was to be made on the basis of established royalties of all minerals and metals produced from the land during the exploratory operations and for a period of 10 years from the date of the contract

should a certification of possible production be made by OME. Completion of all work under the contract was to be accomplished within 12 months or by December 5, 1968. Work under the contract began prior to January 5, 1968, and terminated on or before June 11, 1968, the date the Operator's last Monthly Voucher was submitted to OME.

Seventy-four holes were auger drilled to a total depth of 319 feet and 278 samples obtained were assayed for gold. The assays did not prove to be favorable, and the Operator suggested abandoning further auger testing. In a letter dated November 8, 1968, the Assistant Chief, OME, agreed that auger drillings under Stage I of the contract will be considered as completed as reported in the Operator's monthly report for May 1968. No work was performed under Stage II of the contract.

Field inspections were made and voucher submissions by the Operator were approved by OME. We believe the claimed and accepted costs totaling $1,991, and the OME participation on the 75 percent basis in the amount of $1,493 were proper under the terms of the contract. The units of work authorized, claimed and paid under the contract are summarized below.

Fixed Unit Costs - Stage I	Accepted Costs
Auger drilling 319 feet @ $1.45/foot	$ 463
Supervision ½ month @ $750/month	325
Engineer - samples	300
Assays for gold 278 @ $1.45/each	764
Transportation of samples 278 @ $0.50/each	139
Total Accepted Costs	$1,991
OME Participation - 75%	$1,493

At the time of this review the Operator's final report had not been received by OME, and they have withheld final payment of $200 of the accepted costs until the report is received and accepted.

C. D. Bo

Regional Director

Government's copy

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL.
OME-6604

TERMINATION AGREEMENT

It is agreed this 11th day of February, 1969, between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and Louie M. Clark, et al., hereinafter called the "Operator," parties to that certain Exploration Contract No. 2239 (OME-6604), dated December 5, 1967, as amended, hereinafter called the "Contract," that:

1. Effective May 31, 1968, the Contract and all obligations of the parties thereunder, except as otherwise herein expressly provided, shall be and are hereby terminated.

2. The Government shall contribute only to the allowable costs incurred prior to said effective date.

3. All rights of the Government as provided in the Contract, as amended, respecting certification of possible production, royalties on production and liens to secure the payment thereof, reports (including preservation of the Operator's records), accounts, audits, and the right to recover any overpayment, are hereby preserved.

4. The Operator hereby releases and agrees to save the Government harmless from all claims or demands under or arising out of said Contract except as otherwise provided in this termination agreement.

IN WITNESS WHEREOF, these parties have executed this agreement as of the day and year first above written.

THE UNITED STATES OF AMERICA

By Frank E. Johnson
Chief, Office of Minerals Exploration
U. S. Geological Survey

LOUIE M. CLARK, ET AL

By Louie M. Clark, et al

Title E. F. Brown
Roger D. Shay

Long
App'd. Sol. Off.
Kirkemo
Johnson
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MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
1/29/69		120
"	Johnson	110
		220
		120M

January 29, 1969

Memorandum

To: The File

From: Assistant Chief, Office of Minerals Exploration

Subject: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Justification to Terminate Contract

Augur drilling under Stage I of the contract was completed as reported in the Operator's monthly report for May 1968. The gold content of most of the samples reported on the assay certificates was disappointingly low. Assays of samples near the bottom of one drill hole and an assay of a channel sample across a quartz vein were of interest. However, the Operator's geologist explained that the area around the favorable hole represented a small volume of gravel and he would not recommend additional drilling in the vicinity of the hole. He suggested three diamond drill holes to further explore the quartz vein but did not respond to our request for more detailed information in support of this proposal.

The geologist explained that the Operator has no professional understanding of geology or mining, so any judgments or decisions pertaining to the property would have to originate with himself or another professional.

As we have had no reply to our letter of November 8, 1968, to the geologist (copy also sent to the Operator), and as the date for completion of the work under the contract was December 5, 1968, I recommend that the contract not be extended beyond that date.

Harold Kirkemo

Harold Kirkemo

cc: Director's Reading file
Economic Geology File
OME docket
OME Reading File
Mr. Kirkemo

HKirkemo/gla 1-29-69

MME FORM 6 REFERENCE SLIP

REV. 2-59 OFFICE OF MINERALS EXPLORATION

TO:	DATE	INITIALS
1.		
2.		
3.		
4.		
5.		
FROM:		

FOR: Check items for action desired

____ Action	____ Reply for signature of ____	
____ Approval	____ Investigate	____ Surname
____ Comment	____ Recommendations	____ Signature
____ Conference	____ Rewrite	____ File
____ Instructions	____ Your information	

REMARKS:

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Jm	130
HK	130K

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Government's copy

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL
OME-6604

Amendment No. 1

It is agreed this 23rd day of February, 1968, between the United States of America, U. S. Geological Survey, hereinafter called the "Government," and Louie M. Clark, et al, hereinafter called the "Operator," that Exploration Contract 2239 (OME-6604), dated December 5, 1967 is amended effective February 10, 1968, as follows:

1. Under EXHIBIT A, General Provisions, the fourth paragraph is revised to read as follows:

"All holes to explore the saprolite zone shall be drilled with not less than a 3-inch diameter soil auger equipped with sufficient drill extensions to reach the bottom of the zone."

This amendment shall not be construed to increase the estimated total cost of the contract, the aggregate amount which the Government may be required to contribute, nor the fixed unit cost of any item of work.

Executed in quadruplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By Frank E. Johnson
Chief, Office of Minerals Exploration
U. S. Geological Survey

Bliss
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April 5, 1968
Ski Bemo
Johnson
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Nepp

LOUIE M. CLARK, ET AL

By Louie M. Clark

Title Owner & atty

MME Form 7
(2/63)

B-68-2104.3192

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Date	Surname	Code
2/13/68		120
"	Johnson	110
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FEB 13 1968

Memorandum

To: The File

From: Assistant Chief
Office of Minerals Exploration

Subject: OME-6604 (Gold)
Louie M. Clark, et. al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Justification for Amendment No. 1

The Operator attempted to use a power-driven soil auger on this project but encountered difficulty in sampling the sticky, wet clay underlying the area. The U. S. Soil Conservation Service successfully uses two-man, hand-driven soil augers in this type of material. The Operator is preparing several drill bits for hand-driven soil augers, and plans to use these rather than the power-driven augers originally planned for the project. Perhaps the latter can be used to advantage in the dry season, but during the winter months hand-powered augers will be used. In addition to easier penetration of the saprolite and better recovery of material, the hand-powered equipment can be moved about the area more easily than the heavier, powered augers, especially during the wet winter weather.

The advantage to the Government is expected to be more representative samples of the gold-bearing material in the project area. It is likely that hand-augering will be more expensive than power-augering, but the Operator agrees to assume the additional expense in the interest of trying to finish the job in the time allowed on the contract without additional cost to the Government.

Harold Kirkemo

Harold Kirkemo

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Kirkemo
Region IV, R.A. Laurence
Knoxville, Tennessee

HKirkemo/bsl 2/13/68

POWER OF ATTORNEY

We the following individuals Roger H. Pharr, Frank E. Groover, Louie M. Clark, a partnership in Grant #OME-6604, referred to as the operator in regard to the above contract with the United States of America, Department of the Interior do this date give full Power of Attorney to Louie M. Clark to act as agent for Roger H. Pharr and Frank E. Groover for a period of one year regarding Grant #OME-6604.

It is further agreed and understood that said Louie M. Clark is the exclusive agent and may enter into any contractural agreement with the United States of America or any other parties pertaining to this particular grant and shall act as their agents therein. We the undersigned this 12 day of December, 1967 affix our hand and seal thereto and constitute a binding contract and agreement.

Roger H. Pharr

Roger H. Pharr

E. F. Groover

Frank E. Groover

Louie M. Clark

Louie M. Clark

Witnessed by: Faye Nunn

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/14/67		120
"	Johnson	110

November 14, 1967

Memorandum

To: The File

From: Harold Kirkemo, Assistant Chief, OME

Subject: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Justification for Revised Contract

A proposed contract to explore the Latimer mine was prepared, signed by the Government, and sent to the Applicant for review and signature last June. Funds in the amount of $11,250.00 were allocated for the contract. However, the Applicant could not sign the contract because of problems relating to Lien and Subordination Agreements and a Performance Bond. Through recent purchase of the mining and mineral rights to the land involved in the proposed project, the Applicant can now sign an OME contract and start work at once on the project.

A revised contract has been prepared which reflects the present ownership of the mining and mineral rights to the land, and the increased Government percentage participation (from 50% - $11,250.00, to 75% - $16,875.00) to explore for gold. The proper rate of interest will be affixed to the contract before mailing to the Applicant.

The purpose of this project is to explore for gold by surface drilling, trenching or pitting and, if these are successful, by drilling the underlying bedrock. This project would be the first OME contract executed for work in the eastern United States since a contract was executed in March 1965 to explore for nickel in Maine. This would be the first OME gold project in the southeastern United States, and would provide additional information on the gold resources of this region. Several projects in the Geological Survey's Heavy Metals program already are active in the Southeastern states.

Harold Kirkemo

Harold Kirkemo

cc: Director's Reading File
Division File
Economic Geology File
OME Docket
OME Reading File
Mr. Robert A. Laurence, Region IV
Mr. Kirkemo

HKirkemo/bsl 11/14/67

23263

True Copy

STATE OF GEORGIA
WILKES COUNTY

THIS INDENTURE, made this the 2nd day of November, 1967, by and between K. L. Haughey of Clarke County, Georgia, and Bessie B. Haughey of Wilkes County, Georgia, as parties of the first part and Roger H. Pharr and E. F. Groover of Clarke County, Georgia, and Louie M. Clark of Madison County, Georgia, as parties of the second part:

WITNESSETH: That the said parties of the first part, for and in consideration of the sum of Ten ($10.00) Dollars and other valuable considerations in hand paid, the receipt in sufficiency whereof, is hereby acknowledged at and before the sealing and delivery of these presents have granted, bargained, sold, aliened, conveyed, and confirmed, and by these presents do grant, bargain, sell, alien, convey, and confirm unto the said parties of the second part, their heirs, executors, administrators, and assigns all the following described property, to-wit: All the mining and mineral rights, in, on or under the following described property, to-wit:

All that tract or parcel of land situate lying and being in Wilkes County, Georgia, and being located approximately three miles on the Danielsville dirt road, containing six hundred and thirteen acres more or less and being bounded on the north by Dry Fork Creek and lands of J. N. Peterman, P. S. Colley, and T. W. Crawford; bounded on the east by lands now or formerly of Mrs. J. Griffith and F. C. Colley; being bounded on the south by lands now or formerly of F. G. Colley, J. H. Callaway, and R. H. Spratlin; and bounded on the west by lands now or formerly of R. H. Spratlin and Dry Fork Creek.

The parties of the first part hereby covenant and agree that the parties of the second part shall have all of the right of ingress and egress for mining purposes to the same full and right and authority as was conveyed to them by agreement dated May 15, 1919, said agreement being recorded in Deed Book A-51, Folio 112, Clerk's Office, Superior Court, Wilkes County, Georgia, to any and all parts of the above described six hundred and thirteen acres excepting only that portion that was previously used as a yard, garden, and stable lot and parties of the second part shall have the right to mine, extract, or take from the above described property, the gold, silver, and all other minerals of every kind or character that may be found in or under the land and the right to erect such buildings as may be necessary or helpful in mining said property, including the laying of pipe lines, buildings, flumes, ditches, cuts, or any other means of conveying water to any or all parts of this property and the use of such water, wood, and timber as may be needed by them to carry on the said mining.

The parties of the second part shall have the right to dump, pile, or store all ore, rock, and dirt that may be mined for present or future use and to transport the same to any part of said property by such means as they deem necessary.

TO HAVE AND TO HOLD, the said above granted and described property would all and singular the rights, members, and appertiances thereunto appertaining to the only proper use, benefit, and behoof of the said parties of the second part, their heirs, executors, administrators, and assigns in fee simple forever; and the said parties of the first part

warrants and will forever defend the right and title to the above described property unto the said parties of the second part, their heirs, executors, administrators, and assigns against the said parties of the first part, their heirs, executors, administrators, and assigns and against all and every other person or persons shall and will and does hereby warrant and forever defend by virtue of these presents.

IN WITNESS WHEREOF, the said parties of the first part hereunto set their hand and affix their seal, deliver these presents the day and year first above written.

Ollie D. Haughey

Signed, sealed, and delivered
in the presence of:

Louise M. Collins

Diane S. Bostwick
Notary Public, Clarke County, Ga.

I, Joan D. Westbrooks, Notary Public, State at Large, certify that this is a true copy of the original warranty deed.

Joan D. Westbrooks
my commission expires 10-4-71.

GEORGIA, Wilkes County
I hereby certify that this
instrument was filed for record
in the Clerk's Office
Superior Court, Wilkes County
on the 10 day of Nov.
1967 9 o'clock A M. and
Recorded in Book No. A84
Page 551-2-3 this 10 day of
Nov. 1967.
Jean Cofer, Depty
Clerk Superior Court,
Wilkes County, Ga.

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

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O. M. E.
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HR 120

June 15, 1967

Mr. Frank E. Johnson, Chief
Office of Minerals Exploration
Dept. Of The Interior
Washington 25, D. C.

RE: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia

Dear Mr. Johnson:

This will supplement the writers long distance telephone conversation this date with Mr. Harold Kukemo relative to two more instruments before final documentation.

I am enclosing herewith letter that will clarify 1/3 ownership of the writer to the mineral rights. I have cancelled checks supporting this prior arrangement, but legally this will suffice.

In regard to section 2 of the original indenture, this is in regard to the house that Mr. Latimer lived in on the premises at that time and that mining could not be performed while house was standing on the house site or within a few feet of the yard while house was still standing. This house has been torn down for over 40 years and are no buildings at all on the premises. I explained this to Mr. Kukemo, who stated that a letter from me should support this section.

I believe that this finalizes everything from our end. We are eager to start and are awaiting final papers from you.

May I thank you for your help and consideration in this matter.

Very truly yours

Louie M. Clark

Louie M. Clark

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

Athens, Georgia
June 16, 1967

TO WHOM THIS MAY CONCERN

This is to certify that We, Roger H. Pharr and E. F. Groover, of Athens Clarke County, Georgia do hereby certify that Louie M. Clark owns a 1/3 interest, undivided, of all minerals rights held by said Roger H. Pharr and E. F. Groover in said indenture of lease and option made and entered into May 1, 1965 between Bessie B. Haughey and K.L. Haughey and the above parties for the consideration of One Dollar and OVC and becomes a party thereof. The property being located in Wilkes County, Georgia on the Danielsville dirt road containing 613 acres, more or less. Said Louie M. Clark owns the same proportionate share as said Pharr and Groover and enjoys all priviliges held by said Pharr and Groover being identical in nature and scope. A 1/3 interest is hereby conveyed to Louie M. Clark.

Roger H. Pharr

E. F. Groover

Witnessed:

Joan D. Westbrook

Accepted this date:

Louie M. Clark

Government's copy

MME Form 51
July 1965

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
U. S. Geological Survey

EXPLORATION CONTRACT
(Short Form)

Docket	Commodity	Contract No.	County	State
OME -6604	Gold	2239	Wilkes	Georgia

It is agreed DEC 5 1967 (Date), between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and

Louie M. Clark, et al, a partnership

,

whose mailing address is 600 West Broad Street, Athens, Georgia 30601, hereinafter called the "Operator," as follows:

ARTICLE I. Authority and scope.--(a) This contract, entered into under the authority of Public Law 701, 85th Cong., 2d sess. (72 Stat. 700; 30 U.S.C. § 641 - 646), consists of this form, the attached Annex I (land description), Exhibit A (work and costs), and the maps and documents listed. The work is a search for new or unexplored deposits of the commodity designated above. The Operator shall begin the work on or before January 5, 1968 (Date) and, subject to the provisions of Article 7 and Exhibit A, shall complete the work within 12 months from the date of the contract.

(b) The description of the work and the fixed cost for each unit of work to be performed (per foot of drilling, per foot of drifting, per hour of operations, etc.) are hereby agreed upon as specified in Exhibit A. The estimated total cost of the work is $ 22,500.00 The Government will contribute 75 percent of the total fixed unit costs of the work performed, not in excess of $ 16,875.00 in accordance with the provisions of Articles 4 and 5.

(c) Interest computation.--Simple interest at the rate of 7-3/4 percent shall accrue from the dates Federal funds are made available until the period specified for payment of royalty expires, or until the amount of Federal funds contributed is fully repaid with interest.

(d) The Operator shall not transfer or assign this contract or any right or obligation thereunder without the written consent of the Government.

ARTICLE 2. Operator's rights in land.--(a)The Operator represents and undertakes that Annex I correctly describes the land which is the subject of this contract and the nature of the Operator's right of property and possession therein (whether as owner, lessee, or otherwise), and that such right, title, or interest is subject only to the following claims, liens, or encumbrances:

See Annex I

(b) The Subordination Agreement of the holder of any claim, lien, or encumbrance listed above and (if the Operator does not hold the legal title) the Lien Agreement of any holder of the legal title of the land (lessor, seller, optionor, etc.) are attached as follows:

See Annex I

(c) The Operator shall preserve and maintain his right, title, or interest in the land and his right to the possession thereof for the purposes of this contract, and shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of this contract. The Operator shall neither transfer, convey, nor surrender the land nor any right, title, or interest therein, nor permit nor suffer any claim, lien, or encumbrance thereon, without expressly referring to and providing in the instrument of conveyance, lien, or encumbrance for the preservation of the Government's right to a royalty on production and liens for the payment thereof. Two true copies of such instrument shall be furnished to the Government. If the Government's rights to royalty as provided in Article 6 have been terminated, the provisions of this paragraph (c) shall become inapplicable.

ARTICLE 3. Performance of the work.--(a) Operator's responsibility.--The work shall be performed diligently, efficiently, in a workmanlike manner in accordance with good mining standards, and in compliance with State laws governing health, safety, and liability insurance covering employment. The Operator shall provide suitable and adequate equipment, facilities, materials, supplies, and labor to complete the work as specified in Article 1(a).

(b) Government may inspect.--The Operator shall consult with and inform the Government on all phases of the work as it progresses. The Government may enter at all reasonable times to inspect the work under the contract and production operations during the period that royalty is payable to the Government. The Operator shall provide the Government with all reasonable means of access for such inspections.

ARTICLE 4. Contribution by the Government.--The Government will make its contribution on the basis of the monthly vouchers referred to in Article 5(b), but all payments by the Government are provisional only, subject to audit. Until the account between the Operator and the Government is finally audited and settled and the Operator's final report has been received, the Government may withhold such sums as are necessary to protect its interests. To the extent that amounts in excess of fixed unit costs or in excess of the estimated total cost may be necessary for the performance of the work, the Operator shall incur and pay such amounts for his own account without contribution by the Government. The Government will not contribute to the cost of any work performed prior to the date of this contract. The Government may make payments for the account of the Operator directly to independent contractors and suppliers rather than to the Operator.

ARTICLE 5. Reports, accounts, audits.--(a) Operator's records.--The Operator shall keep suitable records and accounts of the units of work performed and of any production in which the Government may have an interest; and shall preserve those with respect to work performed for at least three years after final payment by the Government, and those with respect to production for at least three years after any obligation to pay royalties to the Government has terminated. The Government may inspect and audit said records and accounts at any time, either by itself or by a certified public accountant. The Comptroller General of the United States or his representative, until the expiration of said three-year periods, shall have access to and the right to examine all pertinent books, documents, papers, and records of the Operator.

(b) Monthly reports.--The Operator shall provide the Government with four copies of monthly reports in three sections as follows:

(1) Operator's Monthly Voucher claiming costs for work performed;

(2) Operator's Progress Report showing the number of units of the various types of work performed; and

(3) a narrative report of the work performed during the reporting period, including adequate engineering-geological maps or sketches, drill hole logs and locations, and assay reports on samples taken concurrently with advance in mineralized ground.

(Forms for reporting under (1) and (2) above will be provided by the Government.)

(c) Final report.--Upon completion of the work or termination of the Government's obligation to contribute to costs, the Operator shall furnish the Government with three copies of a final report (in addition to the final monthly report). This final report shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from such work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof.

(d) Report of sales.--The Operator shall provide the Government with suitable accounting and documentary evidence covering all production to which the Government's royalty relates, such as two copies of smelter or concentrator settlement sheets and certified accounts of production and sale or other disposition of production.

(e) Compliance with requirements.--If the Government determines that any of the Operator's reports, records, or accounts are insufficient or incomplete, or if the Operator fails to make them, the Government may procure the preparation or completion of same with suitable attachments as an expense of the work to which the Operator shall contribute. The Government may withhold approval and payment of any vouchers relating to insufficient or incomplete reports, records, or accounts.

ARTICLE 6. Repayment by Operator.--(a) Certification.--If the Government considers that mineral or metal production from the land covered by the contract may be possible as a result of the exploration work, it shall so certify in writing to the Operator at any time not later than six months after a sufficient final report and final accounting (see Article 5) have been furnished.

(b) Royalty on production.--The Operator, whether or not the producer (for example, if the Operator either transfers or does not retain his interest in the land), shall pay to the Government a royalty on all minerals and metals mined or produced from the land as follows:

(1) irrespective of any certification of possible production--from the date of the contract until the lapse of the time within which the Government may issue such certification or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first; or

(2) if the Government issues a certification of possible production--for a period of ten years from the date of the contract or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first.

(c) Payment of royalty.--(1) The Government's royalty shall be five percent of the gross proceeds (including any bonuses, premiums, allowances, or other benefits) from the production sold, in the form sold (ore, concentrate, metal, or equivalent), at the point of delivery (the f.o.b. point); except, that charges of the buyer arising in the regular course of business and shown as deductions on the buyer's settlement sheets (such as treatment processes performed by the buyer, sampling and assaying to determine the value of the production sold, and freight payable by the buyer to a carrier (not the Operator or producer)), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. No costs of the Operator or producer are deductible in arriving at the "gross proceeds" as that term is here used.

The term "treatment processes" means those processes (such as milling, concentrating, smelting, refining, or equivalent, but excluding fabricating or manufacturing) applied to the crude ore or other production after it is extracted from the ground to put it into a commercially marketable form.

(2) The Government's royalty shall be computed and paid currently upon each lot sold, held, or used in integrated operations, as the case may be.

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

(e) Lien for payment.--To secure the payment of royalty (see Article 6(b)), the Operator hereby grants to the Government a lien upon his interest in the land and upon any production of minerals and metals therefrom until the royalty claim is extinguished by lapse of time or is fully paid.

(f) Notice to purchasers.--The Operator or producer shall give notice of the Government's claim for royalty to any purchaser of the production, and shall authorize and direct such purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets. If the records of any production and sales or other disposition of production, whether the production is by the Operator or by others, are not made available to the Government, the amount of the royalty may be estimated by the Government, and this estimate shall be final and binding upon the Operator or producer.

(g) No obligation to produce.--Nothing in this contract shall be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any production operations.

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

ARTICLE 7. Termination of the Government's Obligations.--(a) If the Government determines that operations at any time have failed to achieve anticipated results and further work is not justified, the Government may give the Operator written notice thereof, and thereupon:

(1) the Government shall be free of all obligation to pay on account of units of work not then performed; and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

(b) If the Government determines that the Operator is in default under the terms of the contract, the Government may give the Operator written notice of such default with a specification of reasonable time within which the default must be cured; and if the Operator fails to cure such default as required, thereupon:

(1) the Government shall be relieved of all obligation to pay on account of units of work not performed when the notice was given, and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

The Government may also avail itself of any other remedy the law may provide for breach of contract, including the right to rescind the contract and to demand repayment of all moneys contributed by the Government under the contract.

(c) The giving of any notice by the Government under the provisions of this Article 7 shall not affect the Government's rights as provided for in the contract with respect to royalty and liens to secure the payment thereof, and such rights shall be fully preserved.

(d) The determinations of the Government are subject to appeal under Article 11.

ARTICLE 8. Notices to be given by the Government may be delivered to the Operator or may be sent by certified mail addressed to the Operator at his mailing address stated in this contract. If mailed, notices are deemed to have been delivered five days after the date of mailing.

ARTICLE 9. Officials not to benefit.--No member of or delegate to Congress or resident commissioner shall be admitted to any share or part of this contract or to any benefit that may arise therefrom; but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

ARTICLE 10. Nondiscrimination in Employment.--The provisions respecting nondiscrimination in employment which are required by section 301 of Executive Order 10925, dated March 6, 1961, as amended and supplemented, are attached hereto as Exhibit B and are hereby incorporated in and made a part of this contract.

ARTICLE 11. Disputes.--Any dispute arising under this contract which is not disposed of by agreement shall be decided by the Director, U. S. Geological Survey, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Operator. The decision of the Director, U. S. Geological Survey, shall be final and conclusive unless, within 30 days from the date of receipt of such copy, the Operator mails or otherwise furnishes to the Director, U. S. Geological Survey, a written appeal addressed to the Secretary of the Interior. The decision of the Secretary or his duly authorized representative for the determination of such appeals shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious or arbitrary, or so grossly erroneous as necessarily to imply bad faith, or not supported by substantial evidence.

The term "Director, U. S. Geological Survey," as used herein includes his duly authorized representative.

ARTICLE 12. Work Hours Act of 1962 - Overtime Compensation.--This contract, to the extent that it is of a character specified in the Work Hours Act of 1962 (Public Law 87-581, 76 Stat. 357-360) and is not covered by the Walsh-Healey Public Contracts Act (41 U.S.C. 35-45), is subject to the following provisions and to all other provisions and exceptions of said Work Hours Act of 1962.

(a) Overtime requirements.--No Operator or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any laborer or mechanic to be employed on such work in excess of eight hours in any calendar day or in excess of forty hours in any workweek unless such laborer or mechanic receives compensation at a rate of not less than one and one-half times his basic rate of pay for all hours worked in excess of eight hours in any such calendar day or in excess of forty hours in any such workweek, as the case may be.

(b) Violations; liability for unpaid wages; liquidated damages.--In the event of any violation of the clause set forth in subparagraph (a) of this paragraph, the Operator and any subcontractor responsible therefor shall be liable to any affected employee for his unpaid wages. In addition, such Operator and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed, with respect to each individual laborer or mechanic employed in violation of the clause set forth in subparagraph (a) of this paragraph, in the sum of $10 for each calendar day on which such employee was required or permitted to work in excess of eight hours or in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in subparagraph (a) of this paragraph.

(c) Withholding for unpaid wages and liquidated damages.--The U. S. Geological Survey may withhold or cause to be withheld, from any moneys payable on account of work performed by the Operator or subcontractor, such sums as may administratively be determined to be necessary to satisfy any liabilities of such Operator or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (b) of this paragraph.

ARTICLE 13. Copeland (Anti-Kickback) Act--Nonrebate of wages.--The regulations of the Secretary of Labor applicable to contractors and subcontractors (29 CFR, Part 3), made pursuant to the Copeland Act, as amended (40 U. S. C. 276c) and to aid in the enforcement of the Anti-Kickback Act (18 U. S. C. 874) are made a part of this contract by reference. The Operator will comply with these regulations and any amendments or modifications thereof and will be responsible for the submission of affidavits required of independent contractors thereunder. The foregoing shall apply except as the Secretary of Labor may specifically provide for reasonable limitations, variations, tolerances, and exemptions.

ARTICLE 14. Changes and added provisions.--

Executed in ~~xxxxxxxx~~ quadruplicate the day and year first above written.

LOUIE M. CLARK, ET AL.
(Operator)

By **(See below)**

Title

THE UNITED STATES OF AMERICA

By
Acting Director, U. S. Geological Survey

Long
Stebemo
Johnson
Kilsgaard
Mgr

I, _____ (Name), certify that I am the _____ secretary of the corporation named as Operator herein; that _____ (Name), who signed this contract on behalf of the Operator, was then _____ (Title) of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

BY: Louie M. Clark
Louie M. Clark

BY: Roger H. Pharr
Roger H. Pharr

BY: E. F. Groover
E. F. Groover

CORPORATE SEAL

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL.
OME-6604

ANNEX I

The land, including all rights pertaining thereto, referred to in Article 2 of the contract consists of approximately 613 acres all situate in Wilkes County, Georgia, described (in a deed dated November 2, 1967, conveying said land to the Operator) as follows: bounded on the north by Dry Fork Creek and lands of J. N. Peterman, P. S. Colley, and T. W. Crawford; bounded on the east by lands now or formerly of Mrs. J. Griffith and F. C. Colley; being bounded on the south by lands now or formerly of F. G. Colley, J. H. Callaway, and R. H. Spratlin; and bounded on the west by lands now or formerly of R. H. Spratlin and Dry Fork Creek.

A Warranty Deed, dated November 2, 1967, and recorded in the Clerk's Office, Superior Court, Wilkes County, Georgia, on November 10, 1967, in Book No. A84, page 551-2-5, conveyed all mining and mineral rights in the property from Bessie B. Haughey and K. L. Haughey to the Operator in fee simple.

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL.
OME-6604

EXHIBIT A

The purpose of this project is to explore by auger drilling, by trenching or pitting for gold occurring in surface soils, in the weathered gneiss and schist (saprolite) and on the underlying country rock, or by drilling below the saprolite.

General Provisions

The Government will not contribute to the cost of any work performed under this contract which is within 100 feet of the outer boundary of the property.

The Operator shall provide such supervision, labor and technical services as may be required to perform the work in a satisfactory manner.

The location and extent of each work item shall be subject to Government approval.

All holes to explore the saprolite zone shall be drilled with not less than a 3-inch diameter power-driven soil auger equipped with sufficient drill extensions to reach the bottom of the zone.

Facilities shall be provided for recovering samples from auger drilling.

For each hole auger drilled, all of the material recovered from each one-foot interval to a depth of five feet shall be divided into two equal samples by coning and halving or by dividing in a mechanical splitter. One sample shall be assayed, and one sample shall be stored in a suitable container properly identified as to hole number and depth interval.

For each hole auger drilled below a depth of five feet, all material recovered from each three-foot interval shall be divided into four equal samples by coning and quartering or by dividing in a mechanical splitter. One sample shall be assayed, one sample shall be stored in a suitable container properly identified as to hole number and depth interval, and the remaining two samples may be discarded.

All samples sent for assay from whatever source shall be fire-assayed for gold by a commercial assayer.

A bulldozer no smaller than the equivalent of an HD6 model Caterpillar shall be used for trenching or stripping. In lieu of using a bulldozer, a backhoe capable of trenching to a depth of 10 feet or more may be used.

All holes to explore mineralized material in hard rock beneath the saprolite zone, shall be drilled with diamond drill equipment, and all holes shall be completed not less than standard AX core size or equivalent wireline size.

All diamond drill holes shall be cased as necessary. The Government will not contribute to the cost of casing left in the hole at the Operator's request.

All diamond drill core shall be stored in boxes identified by hole number with markers in the core sections indicating the depths represented.

Facilities shall be provided for recovering diamond drill sludge, and such sludge shall be retained when drilling in significantly mineralized rock.

All diamond drill core shall be logged and significantly mineralized core shall be split and one split assayed. Whenever core recovery is less than 60 percent, a split of the corresponding retained sludge shall be assayed separately. The remaining core shall be stored in proper sequence with the unsampled core, and the remaining sludge shall be stored in suitable containers properly identified as to hole number and depth.

The sides of trenches or pits excavated by bulldozer or backhoe shall be sampled vertically downward from the surface. Samples shall be taken across one-foot intervals to a depth of five feet, and across three-foot intervals below five feet.

True copies of assay certificates, copies of diamond drill logs, and maps and sketches showing the work completed during the reporting period, the location, depth, and assay value of all samples analyzed, and the geological formations and structures exposed by the diamond drill holes and excavations shall be furnished monthly to the Government.

Stored samples from whatever source shall be available for Government inspection and possible use, and may be disposed of with prior Government approval.

The work shall be divided into two stages. The Operator shall complete all of Stage I and as much of Stage II as is authorized in advance by the Government and confirmed in writing. Approval of Stage II shall depend upon the results obtained in Stage I.

Description of the Work

The approximate locations of the three principal areas to be explored are shown in plan view on Figure 1.

Stage I

The work shall consist of auger drilling approximately 100 holes totalling about 2,000 feet in the Mill area, Jerry field prospect, quartz-vein prospect, and in the ground between these areas as shown on Figure 1, on Figure 2, entitled "Map Showing Proposed Exploration in the Mill Area, Latimer Mine Property, Wilkes County, Georgia," and on Figure 3 entitled "Map Showing Proposed Exploration at the Jerry field prospect, and the Quartz vein prospect, Latimer Mine Property, Wilkes County, Georgia," which are attached hereto and made part hereof.

Mill Area. About 40 auger holes spaced not less than 50 feet apart in lines spaced 200 feet apart shall be drilled across the contact between the two rock types as shown on Figure 2. The first holes on either side of the contact may be less than 50 feet apart in order that the contact may be located within 50 feet of its position. The holes may range in depth from 5 to 30 feet or more.

Jerry field prospect. About 15 auger holes spaced not less than 50 feet apart in lines spaced 100 feet apart shall be drilled as shown on Figure 3. The holes may range in depth from 5 to 30 feet or more.

Quartz vein prospect. About 6 auger holes spaced not less than 50 feet apart in lines spaced 100 feet apart shall be drilled as shown on Figure 3.

Intervening areas. About 12 auger holes spaced not less than 200 feet apart shall be drilled when the auger drilling equipment is moved between the areas described above and shown on Figure 1.

Additional holes with the approval of the Government may be drilled in the vicinity of these areas or in other areas as are warranted by the result of drilling planned above.

Stage II

If the results of work completed in Stage I are favorable, a program of exploration shall be planned and undertaken as Stage II using a bulldozer or backhoe and possibly diamond drilling equipment.

Estimated Costs of the Project

Stage I

Fixed Unit Costs

Auger drilling, 2,000 feet @ $1.45/ft.[1/]	$ 2,900.00
Supervision, 2 months @ $750.00/month	1,500.00
Engineer-sampler, 2 months @ $650.00/month	1,300.00
Assays for gold, 1,000 @ $3.00/each	3,000.00
Transportation of samples, 1,000 @ $0.50/each	500.00
Estimated total cost, Stage I	$ 9,200.00

Stage II

Fixed Unit Costs

Trenching-bulldozing, 2,500 cu. yds. @ $0.75/yard[1/]	$ 2,000.00
Diamond drilling, 1,000 ft. AX @ $6.25/ft.[1/]	6,250.00
Supervision, 4 months @ $750.00/month	3,000.00
Engineer-sampler, 4 months @ 10 days each, 40 days @ $42.50/day	1,700.00
Assays for gold, 100 @ $3.00/each	300.00
Transportation of samples, 100 @ $0.50/each	50.00
Estimated total cost, Stage II	$13,300.00
Estimated total cost, Stage I	9,200.00

Estimated total cost of project	$22,500.00
Government participation @ 75 percent	$16,875.00

1/ Includes all costs whatsoever such as mobilization and demobilization, labor, equipment, supplies, office expenses, payroll taxes, F.I.C.A., insurance.

EXHIBIT B

NONDISCRIMINATION IN EMPLOYMENT

(Section 202, Executive Order 11246, September 24, 1965)

"During the performance of this contract, the contractor agrees as follows:

'(1) The contractor will not discriminate against any employee or applicant for employment because of race, creed, color, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, color, or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.

'(2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, or national origin.

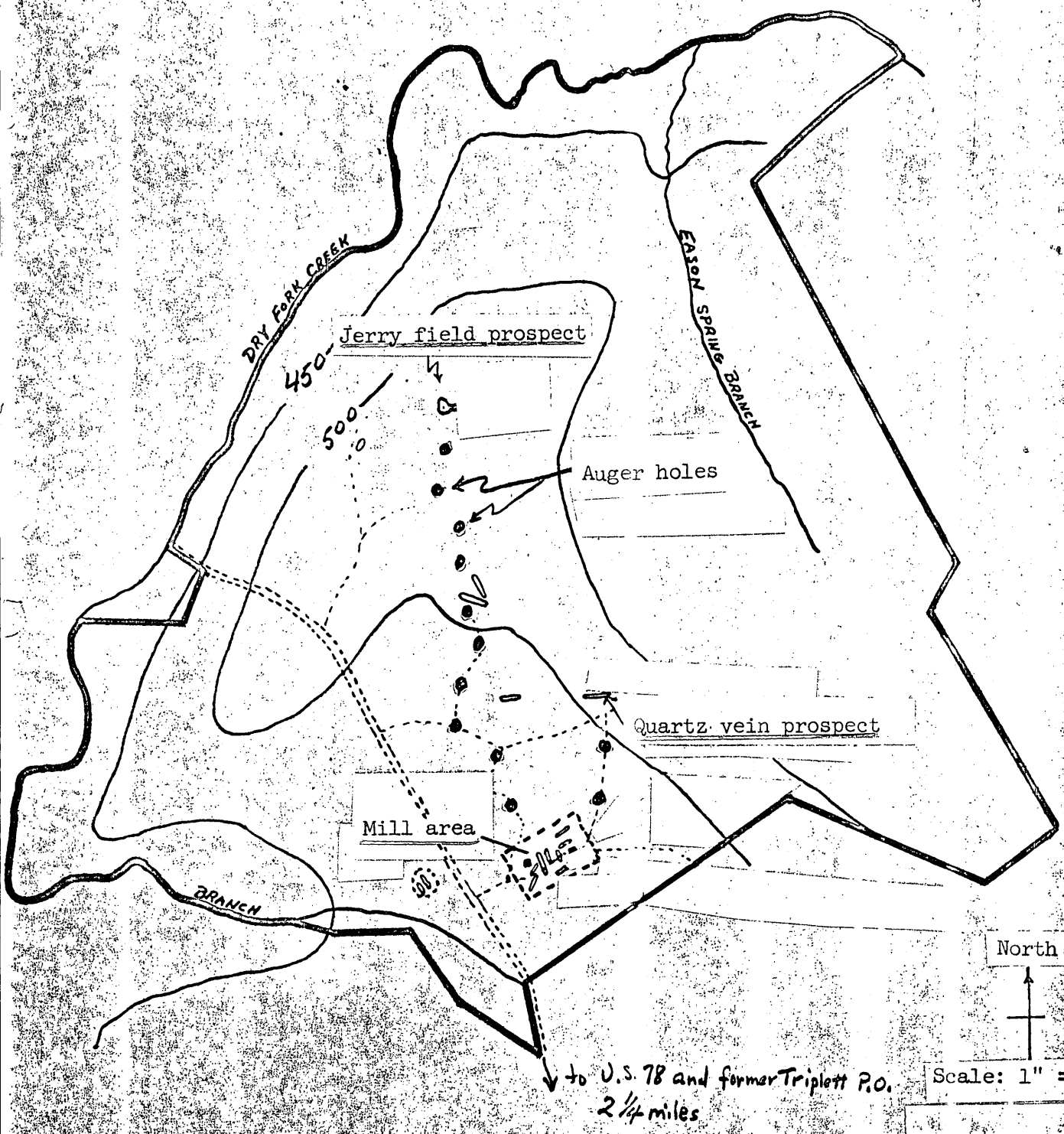
'(3) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

'(4) The contractor will comply with all provisions of Executive Order No. 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

'(5) The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

'(6) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

'(7) The contractor will include the provisions of Paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, That in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.'"



Sketch map of Latimer Mine Property
Wilkes County, Georgia

Figure 1

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609 (area 404)

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
JUN 9 1967

INITIALS	CODE
gla	120
[illegible]	110
HK	120

June 7, 1967

(404) 548-7211

AIRMAIL

United States Dept. of the Interior
Office of Minerals Exploration
Washington 25, D.C.
Geological Survey

Re: OME: 6604 (Gold)
Louis M. Clark, et. al.
Latimer Mines
Wilkes County, Georgia

Attention: Frank E. Johnson

Dear Mr. Johnson:

This is thank you for letter of June 5, 1967 regarding the above.

We forwarded to you on May 15, 1967, two letter of refusal from the two banks regarding this grant. This has been discussed in person with both banks officials to obtain a loan. We are enclosing copies of request in this matter.

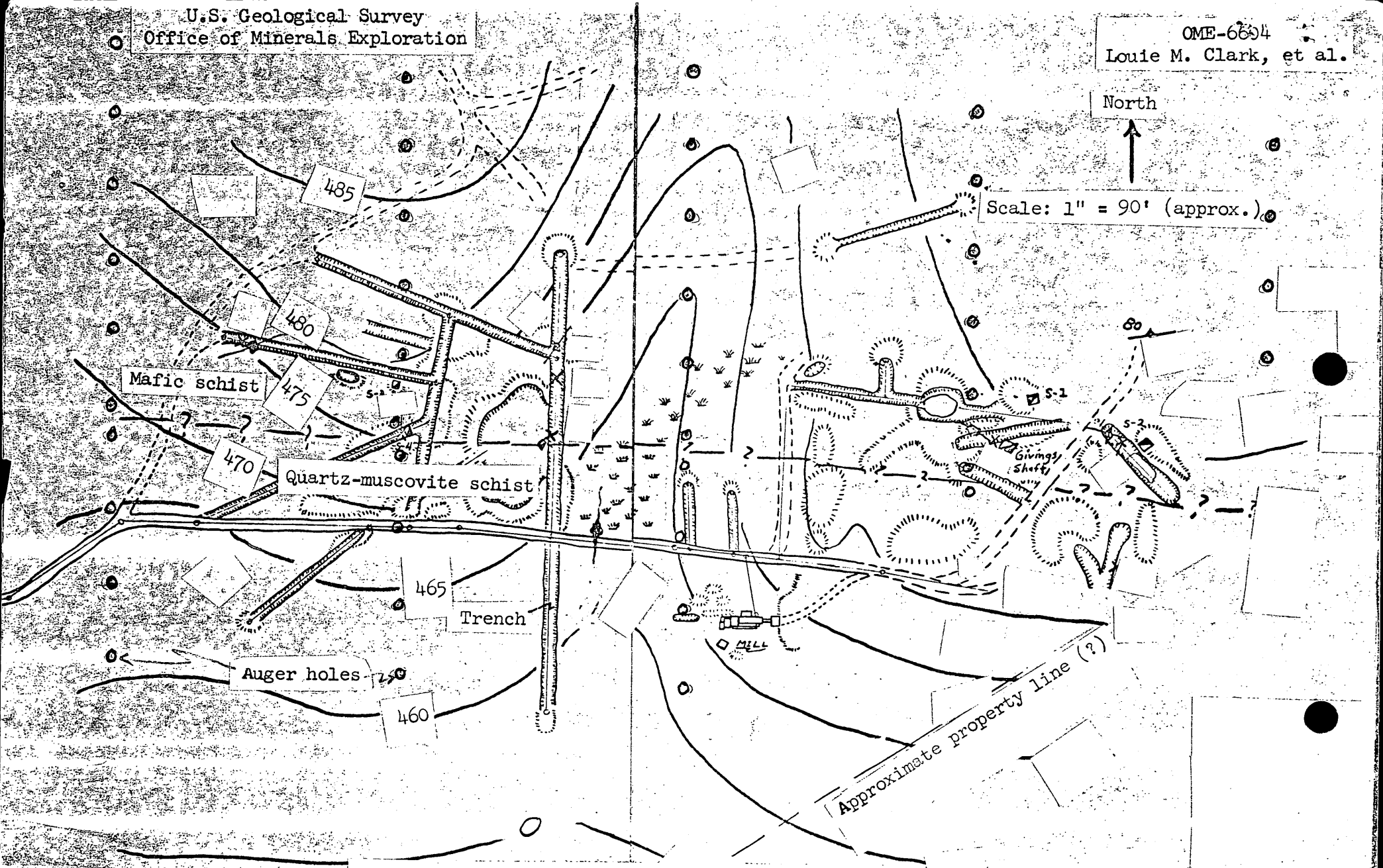
We are hoping that this will surfice and that an early answer can be received in order that exploration can begin in as much as our geologist is eager to start this operation.

Very truly yours,

Louie M. Clark

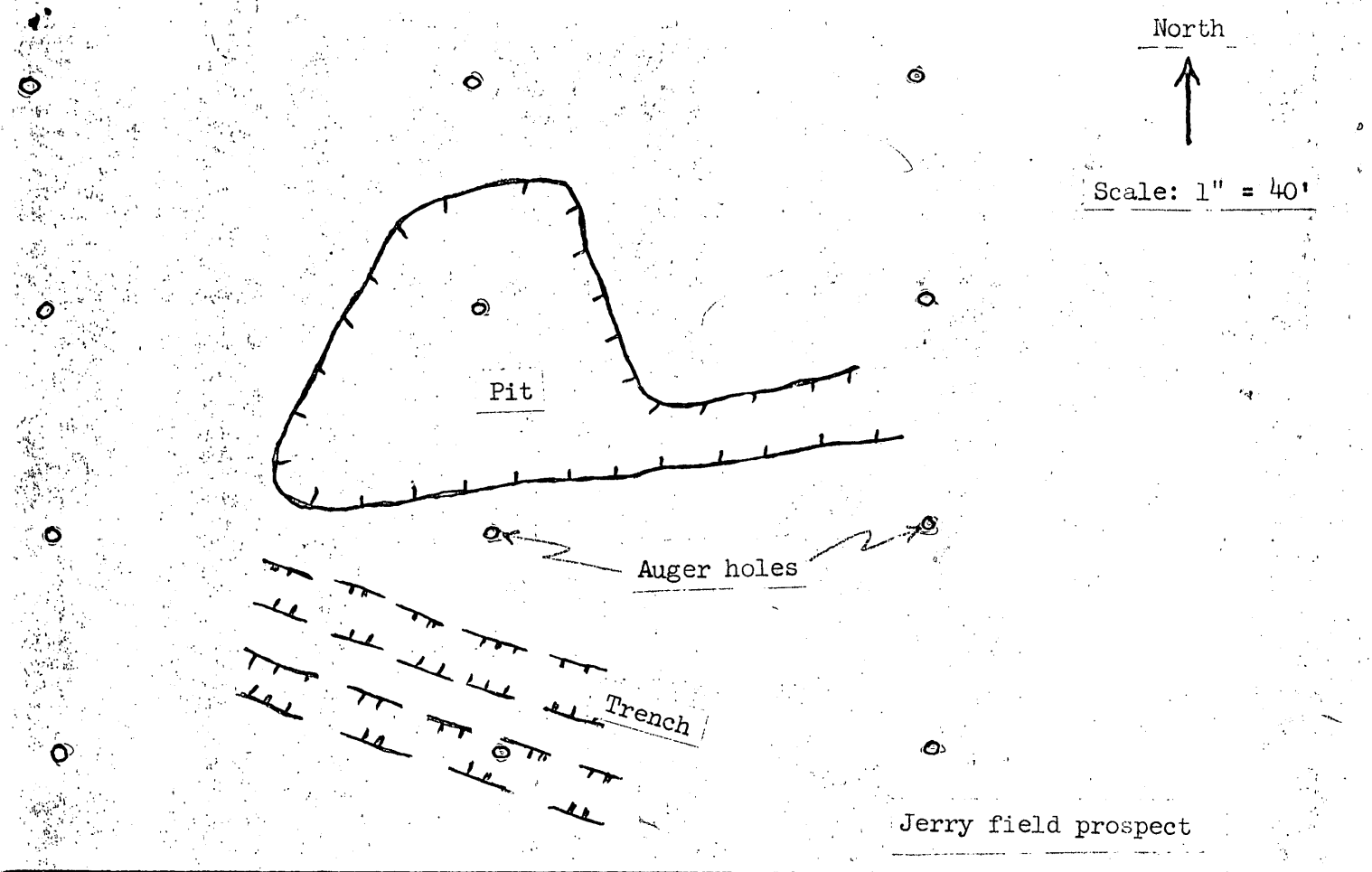
Louie M. Clark

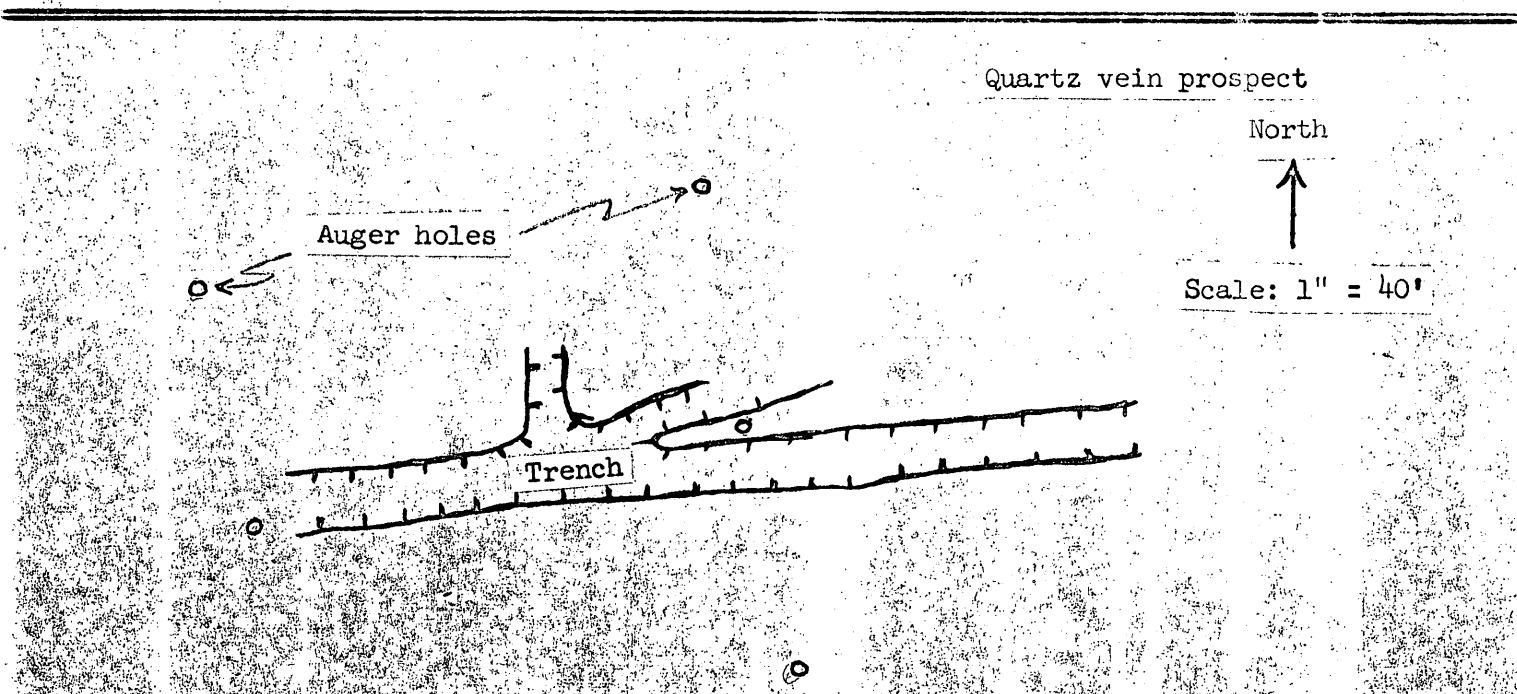
LMC:fn



Map showing proposed Exploration in the Mill Area
Latimer Mine Property
Wilkes County, Georgia

Figure 2





Map showing proposed Exploration at the Jerry Field prospect and the Quartz vein prospect
Latimer Mine Property
Wilkes County, Georgia

Figure 3

March 8, 1967

Mr. W. Howard Harris, Jr.
Assistant Vice President
Citizens & Southern National Bank
110 East Clayton Street
Athens, Georgia

Re: Latimer Gold Mine
Wilkes County, Georgia

Dear Mr. Harris:

This will sppplement our personal discussion with you in regard to a $25,000.00 loan for exploration for geological surveying for the above.

We would appreciate your advising us as to whether or not your bank would make us this loan. We would appreciate discussing this matter further with you.

Very truly yours,

Louie M. Clark
600 West Broad Street
Athens, Georgia

LMC:fn

March 8, 1967

Mr. W. Howard Harris, Jr.
Assistant Vice President
Citizens & Southern National Bank
110 East Clayton Street
Athens, Georgia

Re: Latimer Gold Mine
Wilkes County, Georgia

Dear Mr. Harris:

This will supplement our personal discussion with you in regard to a $25,000.00 loan for exploration for geological surveying for the above.

We would appreciate your advising us as to whether or not your bank would make us this loan. We would appreciate discussing this matter further with you.

Very truly yours,

Louis W. Clark
600 West Broad Street
Athens, Georgia

LWC:fn

March 8, 1967

Mr. Ed Randolph
National Bank of Athens
101 N. Lumpkin Street
Athens, Georgia

Re: Latimer Gold Mine
Wilkes County, Georgia

Dear Mr. Randolph:

This will supplement our personal discussion with you in regard to a $25,000.00 loan for exploration for geological surveying for the above.

We would appreciate your advising us as to whether or not your bank would make us this loan. We would appreciate discussing this matter further with you.

Very truly yours,

Louie M. Clark
600 West Broad St.
Athens, Georgia

LMC:fn

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National Bank of Athens
101 N. Lumpkin Street
Athens, Georgia

Re: Latimer Gold Mine
Wilkes County, Georgia

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We would appreciate your advising us as to whether or not your bank would make us this loan. We would appreciate discussing this matter further with you.

Very truly yours,

Louis M. Clark
800 West Broad St.
Athens, Georgia

LMC:fn

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

May 15, 1967

United States Dept. of the Interior
Office of Minerals Exploration
Washington 25, D. C.
Geological Survey

Re: OME: 6604 (Gold)
Louis M. Clark, et. al.
Latimer Mines
Wilkes County, Georgia

Attention: Frank E. Johnson

Dear Mr. Johnson:

This is to thank you for your letter of May 11, 1967. This will serve as a, (Letter of Assurance), that we will furnish a Performance Bond covering the Government's share of the estimated cost in the event of a contract.

We have this day contacted the Paine Insurance Agency, Athens, Georgia, in regard to the Performance Bond.

Very truly yours,

Louie M. Clark

Louie M. Clark

Roger H. Pharr

Roger H. Pharr

E. F. Groover

E. F. Groover

See Trans. Ltr. 5/15/67

THE NATIONAL BANK OF ATHENS

ESTABLISHED FEBRUARY 20, 1866

ATHENS, GEORGIA

E. K. RANDOLPH
VICE PRESIDENT

May 15, 1967

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia

Re: Latimer Gold Mine
Wilkes County, Georgia

Dear Mr. Clark:

This will supplement our recent letter to you advising that our bank cannot loan money for geological surveying of explorations.

This is to further advise that your request of a loan for $25,000.00 cannot be handled by our bank for this purpose.

We appreciate our past banking relationship with you which has been excellent, but am very sorry that this particular type of loan cannot be negotiated.

Yours very truly,

E. K. Randolph

Vice President

EKR:g

The Citizens and Southern National Bank
Athens, Georgia 30601

TELEPHONE LIBERTY 8-2281
AREA CODE 404

May 15, 1967

Mr. Louis M. Clark
600 W. Broad Street
Athens, Georgia

Latimer Gold Mine
Wilkes County, Georgia

Dear Mr. Clark:

Recently our bank advised you by letter that we could not loan money for geological surveying of explorations. We are sorry that we would not be able to handle your request for a loan of $25,000.00 for this purpose.

We appreciate your applying to our bank and regret that we will not be able to handle this particular type of loan.

Sincerely yours,

W. Howard Harris, Jr.
Assistant Vice President

WHH:ab

TRUE COPY

May 15, 1967

I Joan D. Westbrook. Notary Public, State of Georgia. Certify that this is a true copy of the original agreement.

Joan D. Westbrook N.P.
my commission expires 10-1-67

GEORGIA :
CLARKE COUNTY :

THIS INDENTURE of lease and option, made and entered into this May 2, 1965, by and between HERSCHEL B. HANCHEY, of Wilkes County, Georgia, and K.L. HANCHEY, of Clarke County, Georgia, parties of the first part, and ROGER H. FRAER of Oconee County, Georgia, and E.F. GROOVER, of Clarke County, Georgia, parties of the second part.

WITNESSETH THAT

- 1 -

The parties of the first part for and in consideration of Six Hundred Dollars ($600.00) in hand paid, receipt of which is hereby acknowledged, and further consideration, the parties of the second part are to pay an additional $600.00 on or before the second (2nd) day of November, 1965, and of the agreements herein contained and provided to be done by the second parties, do hereby grant unto the parties of the second part the right to work for mineral purposes and to mine minerals in and upon the property more fully described in Paragraph Two hereof.

- 2 -

That tract of land in Wilkes County, Georgia, about three miles from the village of Centerville, on the Danielsville dirt road, containing 613 acres, more or less, and bounded on the North by Dry Fork Creek and lands of J.W. Peterson, P.S. Colley and T.E. Crawford, East by Mrs. J. Griffith and F.C. Colley, South by F.C. Colley, J.E. Calloway and R.N. Spratlin, and West by R.N. Spratlin and Dry Fork Creek, and known as the Latimer Farm, subject to the limitations in deed of Mrs. R. Latimer to Angus C. Hanchey et.al., dated May 13th, 1919, recorded in Book 4-62, Folio 182, Wilkes County, Georgia.

- 3 -

This lease and option is for a term of one year, at the price of $7,500.00, payable at the expiration of one year from May 2nd, 1965, exclusive of any royalties that may be paid to parties of the first part under the royalty payment requirement next hereinbefore provided for.

May 15, 1967

I have this document. Return Instrument State of Georgia. Certify other this is a true copy of the original document.

Sam W. Hawkins
My Commission expires 10-14-67

Page 90

GEORGIA :
:
CLARKE COUNTY :

THIS INDENTURE of lease and option, made and entered into this May 2, 1966, by and between ERNEST S. MAHONEY, of Wilkes County, Georgia, and K.L. MAHONEY, of Clarke County, Georgia, parties of the first part, and ROGER H. FRAER of Oconee County, Georgia, and E.F. GROOVER, of Clarke County, Georgia, parties of the second part.

WITNESSETH THAT

- 1 -

The parties of the first part for and in consideration of Six Hundred Dollars ($600.00) in hand paid, receipt of which is hereby acknowledged, and further consideration, the parties of the second part are to pay an additional $600.00 on or before the second (2nd) day of November, 1966, and of the agreements herein contained and provided to be done by the second parties, do hereby grant unto the parties of the second part the right to work for mineral purposes and to mine minerals in and upon the property more fully described in Paragraph Two hereof.

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- 3 -

This lease and option is for a term of one year, at the price of $7,500.00, payable at the expiration of one year from May 2nd, 1966, exclusive of any royalties that may be paid to parties of the first part under the royalty payment requirements set hereinbefore provided for.

- 4 -

The parties of the second part shall pay the parties of the first part ten per cent. of all gold, silver, minerals, metals and other substances or products removed from said land, all such royalties to be paid to the parties of the first part on or by the tenth of each month after such removal, and to be based on U.S. Mint reports on gold and silver, and on reports of other minerals sold. The sum of $1200.00 as stated in Paragraph One of this instrument is a Royalty payment and not a rent payment.

- 5 -

On failure to pay said royalty of ten per cent., this contract shall be null and void after Notice in writing to the parties of the second part, mailed to the address: Roger H. Fleury, 660 West Broad Street, Athens, Georgia, and failure to meet said requirement within fifteen (15) days after such notice is mailed.

- 6 -

The parties of the second part shall notify the parties of the first part at least three (3) days in advance of the date or dates of any proposed clean up or clean ups of gold, silver or other values derived from the mining operations. The parties of the first part and or their agents shall have the right to be present at any and all clean ups of the gold and, or otherwise produced by the mining operations and the gold, silver or other minerals shall be weighed in their presence. During the life of this lease and option, the parties of the first part and or their agents shall have the right to visit and inspect any and all operations on the mineral rights.

- 7 -

It is agreed that parties of the first part shall return said mineral rights for taxation, and that the parties of the second part shall pay all taxes and public assessments which may accrue against said mineral rights.

- 4 -

The portion of the second part shall pay the portion of the first part for one year. of all gold, silver, minerals, metals and other substances of precious nature from said land, the same royalties to be paid to the portion of the first part on or by the tenth of each month after such recovery, and to be based on U.S. Mint exports on gold and silver, and on exports of other minerals sold. The sum of $2500.00 as stated in Paragraph One of this instrument is a royalty payment and not a rent payment.

- 5 -

On failure to pay said royalty or rent payment, this contract shall be null and void without notice in writing to the portion of the second part, mailed to the address, Roger E. Tuner, 600 Pine Street Street, Anhaus, Georgia, and failure to pay said royalties within fifteen (15) days after such notice is mailed.

- 6 -

The portion of the second part shall notify the portion of the first part at least three (3) days in advance of the date or dates of any proposed drilling or other exploration of gold, silver or other minerals discovered during the mining operations. The portion of the first part and or their agents shall have the right to be present or by and with either of the gold and, or exploration performed by the mining operations and the gold, silver or other minerals shall be weighed in their presence. During the life of this lease and option, the portion of the first part and or their agents shall have the right to visit and inspect the mine and all operations on the mineral rights.

- 7 -

It is agreed that portion of the first part shall assume sole mineral rights for themselves, and that the portion of the second part shall pay all taxes and public assessments which may accrue against said mineral rights.

This lease being also an option, should the second parties fail to pay the $7,500.00 to the parties of the first part, at the expiration of one year from the date of this contract, time being of the essence of this agreement, any and all sums paid the first parties shall be deemed Royalty for the privileges herein granted.

- 9 -

Should the parties of the second part at the expiration of one year from this date, elect to exercise this option by payment to the parties of the second part, of the sum of $7,500.00, exclusive of any and all Royalties paid the parties of the first part under the terms of this contract, the parties of the first part shall execute and deliver to the parties of the second part good and sufficient fee simple title by warranty deed to the property hereinbefore described, subject to the limitation hereinbefore described.

IN WITNESS WHEREOF the parties hereto have hereunto set their hands and affixed their seals, and executed this contract in quadruplicate, the day and year first above written.

Bessie B. Haughey
By Dorothy Haughey her Atty in Fact (L.S.)
First Party

K. L. Haughey (L.S.)
First Party

Roger D. Thay (L.S.)
Second Party

E. F. Brooks (L.S.)
Second Party

May 2, 1966

The parties to this contract hereby agree to extend this contract for a period of one year beginning May 2, 1966 and extending to May 1, 1967.

Bessie B. Haughey
by Dorothy Haughey
her Atty in fact

(2) K. L. Haughey

(3) Roger D. Thay

(4) E. F. Brooks

May 2, 1967

The parties to this contract hereby agree to extend this contract for a period of one year beginning May 2, 1967 and extending to May 1, 1968. Notice of termination to be given 30 days before May 1, 1968 to first parties agreed to by the second parties.

Roger W. Thay

E. F. Groom

K. L. Haughey

Bessie B. Haughey

March 28, 1967

OFFICIAL
COPY
O. M. E.
RECEIVED
MAR 31 1967

Mr. Frank E. Johnson
Chief, Office of Mineral Exploration
Washington 25, D. C.

Dear Mr. Johnson;

Thank you for your prompt reply concerning our exploration proposal # OME-6604. We are somewhat confused as to exactly where the fine line dividing prospecting and exploration lies. It seems to us that had this deposit been in a more remote area and discovered by systematic aerial or other type of prospecting, it would appear more well defined and in fact be a specific target for exploration. We do, however, yield to the fact that proper sampling records were never kept during any period of "prospecting" on the property. The entire area is the target for probable placer or saprolite mining, while the in place deposits seem to be well defined along the contact of a basic intrusive body which has not been properly mapped. Basically, our question is this; What further work should we do to carry ourselves out of the prospecting stage and into exploration without crossing the boundary into development?

The required information in Item 1-A was unfortunately omitted from our application in the haste to get it mailed. We also realize that full-cost value of equipment on hand may not be added into the proposal. We will forward the remaining information you requested as soon as it is complete.

Thank you for your consideration.

Sincerely,

Louie M. Clark

Louie M. Clark

LMC:fn

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
U. S. GEOLOGICAL SURVEY
ROOM 11 POST OFFICE BLDG.
KNOXVILLE, TENN. 37902

March 13, 1967

OFFICIAL COPY
O. M. E.
RECEIVED
MAR 15 1967

INITIALS	CODE

Memorandum

To: Frank E. Johnson, Chief, Office of Minerals Exploration
Geological Survey, Washington, D. C.

From: Robert A. Laurence, Branch of Resources Research
Geological Survey, Knoxville, Tennessee

Subject: Application, Louie M. Clark, et al.

Enclosed are two copies of an application from Louie M. Clark and partners, for aid in exploration at the Latimer gold mine in Wilkes County, Georgia. The application consists of: (1) Form MME 40, (2) Mr. Clark's letter of March 9, 1967, (3) yellow folder containing copy of lease, geologist's report and assay reports. Letters from banks did not accompany the application.

Mr. Clark and associates have been mining and processing saprolite at this locality since July 1964. A description of the operation, taken from p. 276-278 of "Mineral Resources of the Central Savannah River Area", Volume I, July 1966, a Commerce Department Technical Assistance Project report, is attached to this memo.

Robert A. Laurence
Robert A. Laurence
Geologist

Enclosures 5

P7 — GOLD — Athens Industrial Electric Company, Mining Division (old Latimer Mine, 1901)

Location: Wilkes County, west-central part, southeast of Dry Fork Creek. Approximately 3.8 miles N34W of Rayle; approximately 0.2 mile north of latitude 33° 50' and 1.2 miles west of longitude 80° 55'.

Jones (1902) lists this as the Latimer Mine: This property is about a mile from the Oglethorpe County line on the Danielsville road in northwest Wilkes County.

Some sluicing was done on a branch in front of the house before the Civil War. After the war several parties did some placer mining on a small scale on this branch. The property came into prominence in 1901 when Mr. W. D. Story discovered a small vein very rich in free gold. A thousand pounds of ore milled at the Columbia Mining Company's mill in McDuffie County yielded $1,763.65. In July 1901, Mr. Story who was working the property under an option sold one-half of his interest in the mine to Mr. M. L. Bickart and Mr. I. H. Oppenheim of Atlanta, Georgia and Mr. W. H. Fluker of Tatham, Ga. These gentlemen formed a company incorporated under the title of the Latimer Mining Company. This company milled about 1460 lbs. of ore which yielded $1,895.44.

According to Mr. Story the vein that afforded such rich ore was about 4 or 5' long, about 4" thick, and pinched out at a depth of 35'. Mr. Latimer saved a small piece of the vein quartz which he showed to Mr. Jones who reported that the gold was in the form of small particles and shreds thickly distributed through the quartz.

On the side of the hill on which the shaft is located, gold can be panned at a number of points from the soil. Gold can also be panned from a field in front of Mr. Latimer's house on the opposite side of the road from the hill. According to Mr. Jones, about a hundred acres of the property on the hillside where the shaft is located could be worked.

According to Mineral Resources of the U. S. (1915, p. 13) some gold was recovered in 1915 by sluicing hillside gravels near Dry Fork Creek.

This is the only active gold mine in Wilkes County. The equipment consists of:

Small Roll Crusher
Rogers Trundle Washer (14 feet x 36 inches)
Denver Jig
Craig Table

The maximum capacity of the plant is 150 tons/10 hours.

Mining began in July 1964. The saprolite is hauled less than a hundred yards to the plant. Boulders are removed from the feed by a log

grizzly. Pebble-size quartz in the saprolite is passed through a roll crusher, but not ground. This quartz commonly assays $30.00/ton or more in gold. Because it is not ground, the recovery of gold from it is probably low. The plant is now producing a concentrate. The operator estimates that 80 yards of saprolite yield 1 ton of concentrates. In early August we collected 3 samples from the plant: P7A, P7B, and P7C. P7A representing the concentrates from the first 6 riffles on the Craig table assays $1137.50/ton. P7C representing pieces of quartz in the feed, disintegrated quartz stringers, assays $33.25/ton. During two previous visits to the Mine, composite samples were collected of the thin quartz veinlets exposed by the workings. They consistently assayed $30.00-$33.00/ton in gold.

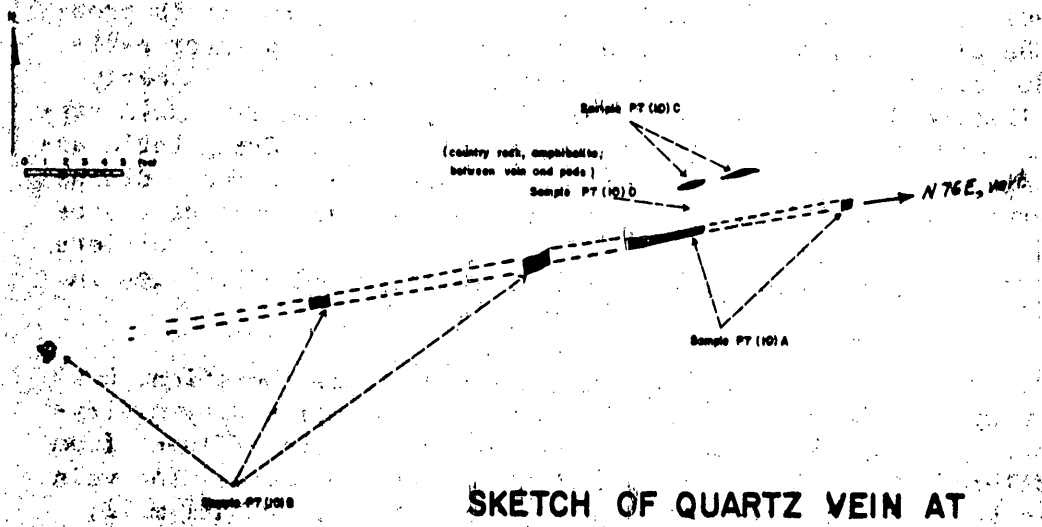
The grade of the ore is high enough for a profitable operation, but present recovery of gold is too low. Recovery can be improved by modifying the plant. The saprolite should be washed more and the effluent from the washer diluted with water. Amalgam plates should be added. The vein quartz should be taken from the roll crusher and ground in a ball mill; most of the gold in it is free-milling.

The mine area is underlain by rocks of the Little River series, principally amphibolite, hornblende gneiss and biotite gneiss, all very fine-grained and containing small concordant pods of epidosite. The foliation generally strikes east-north-east and dips steeply to the south or north. A large granite mass is less than one mile south of the mine and half a mile east of it.

Quartz stringers and pods are scattered through the rocks in the mine area. Pyrite as euhedral cubes and subhedral to anhedral crystal aggregates is common in the quartz, particularly along fractures, and is found in the country rocks, though less frequently. Much of the quartz, particularly the concordant masses, contains abundant epidote, hornblende and pyrite. The discordant veins, which strike northwest and dip steeply to the northeast or southwest, are megascopically barren; they show only minor iron oxide stain. The concordant veins striking N65-80°E and dipping vertically or near vertically commonly bear gold. A vein recently uncovered 2½-7" wide (Figure 66) assayed $1.05 to $16.45 per ton in gold. The amphibolite near the vein (sample P7 (10) D) assayed $1.75/ton.

According to a local resident familiar with early operations (Henry Bankston), rich veins were found at 7 localities over an area measuring 4800' by 2000'. All the veins were quartz and were thin (maximum width 8 inches) except one, described as an auriferous zone in quartz-sericite schist and amphibolite. The 7 localities have been examined and samples collected where possible. The auriferous zone in quartz-sericite schist described by Bankston (P8), who helped work the property in 1935, is not exposed.

Mr. Groover of Athens Industrial Electric has provided assay records of 245 samples which show gold values ranging from nil to $836.18/yard. He has not provided the sample locations, nor the exact sampling method.



SKETCH OF QUARTZ VEIN AT
ATHEN'S INDUSTRIAL ELECT. CO. MINE,
(old Latimer Mine) WILKES CO. GA.,
uncovered 11/10/64

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An accurate map of the ore-grade saprolite would enable the mining to shift from the present hit-or-miss type of operation to a systematic development. This change and the plant modifications recommended above might make the mine a profitable venture.

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UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
U. S. GEOLOGICAL SURVEY
ROOM 11 POST OFFICE BLDG.
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March 13, 1967

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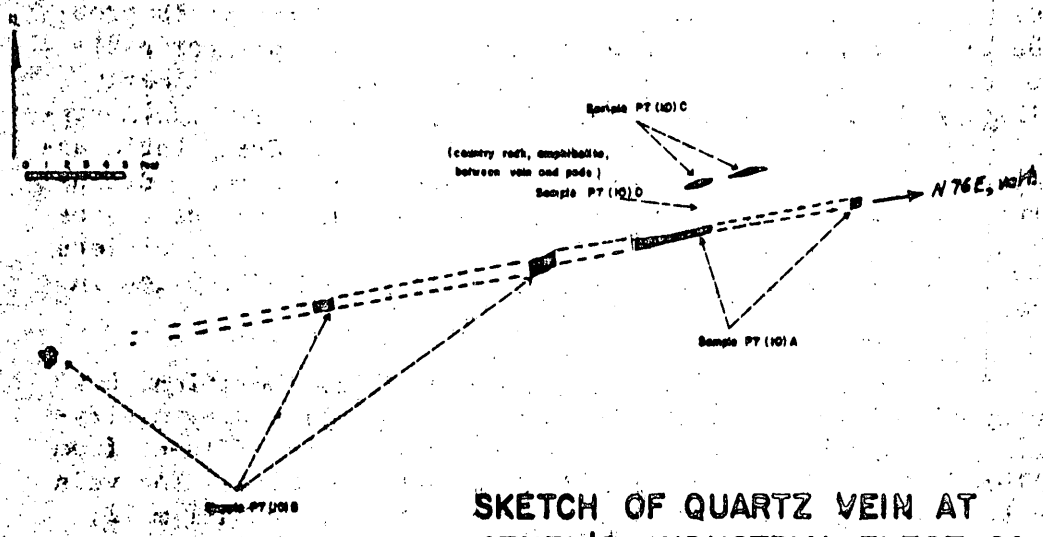
Figure 66



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Athens, Georgia 30601
600 West Broad Street
March 9, 1967

RECEIVED
MAR 13 1967
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

Mr. Robert Laurence
U.S. Geological Survey
Room # 11
Post Office Building
Knoxville, Tenn.

RE: O.M.E. Assistance

Dear Mr. Laurence:

This will supplement Mr. A. S. Furcron's letter to you regarding the above captioned.
We are enclosing herewith the preliminary information requested for your inspection. You will notice the property involved includes over 600 acres. Please notice that the enclosed Indenture is both a lease and an Option, we have contacted the owners and proper legal steps are under way to purchase said option as per agreement.

Please note that the total proposal is $46,420.00 . On a 50/50 participation basis, this would mean a total of $23,210.00 each. In the initial proposal, we will furnish items: 7B(b) $1,500.00 ---7D--$11,550.00--- 7E--$500.00---- 7F-$650.00----7G--$4,500.00--- Total of $18,700.00.... This will leave an additional $4,510.00 of additional money that we will furnish... The three parties involved will furnish the financial report to cover the above to your satisfaction. The writer, Louie M. Clark, has banked with the National Bnk of Athens, Athens, Ga., for 20 years, Mr. Pharr and Mr. Groover banks with The C&S Bank, Athens, Ga., and this is your authority to check our financial stability in this respect.

Since we are in the act of exercising the enclosed option, it is requested that after reviewing the enclosed data, that you make arrangements to come to Athens for an "On sight" inspection of the locale, plus discussion with Dr. Hurst of the University of Georgia and give to us the benefit of your advices at that time. Please call either Mr. Pharr or Mr. Groover collect in Athens, Georgia, Phone # LI6o173.

We have attempted to be very factual in our reporting. Many other assays were made, but were lost in a car accident two years ago. We believe that on-the-sight inspection plus testing by you will also be convincing to you of the advisability of this grant and a later large scale mining operation for Gold and other heavy minerals.

We appreciate your consideration.

Very truly yours,
Louie M. Clark
Louie M. Clark

MME Form 40
Jan. 65

Budget Bureau No. 42-R1308
Approval expires Dec. 31, 1968

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CONTRACT COPY
RECEIVED
1967
INITIALS CODE

APPLICATION FOR FINANCIAL ASSISTANCE IN MINERALS EXPLORATION

Pursuant to Public Law 85-701 (72 Stat. 700; 30 U.S.C. 641)

NAME OF APPLICANT *(Full legal name and mailing address as they should appear on contract if one is executed.)*

Louie M. Clark
Rte. 2
Danielsville, Georgia

Roger Pharr or E. F. Groover
Athens Industrial Electric
600 West Broad Street
Athens, Georgia

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER: 6604

DATE RECEIVED: 3-15-67

REGION: IV

DIVISION CODE:

BUSINESS ORGANIZATION *(Check one)*

- INDIVIDUAL [ ]
- CORPORATION [ ]
- PARTNERSHIP [X]
- OTHER *(Specify)* [ ]

STATE IN WHICH FIRM IS ORGANIZED: Georgia

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE: Gold and other heavy minerals

ESTIMATED COST OF PROJECT: $ 46,420.00

PROPERTY NAME	LOCATION COUNTY	STATE
Latimer Mine	Wilkes	Georgia

GENERAL INSTRUCTIONS

Before filling out this application, please read the *OME Regulations for Obtaining Federal Assistance in Financing Explorations for Mineral Reserves* (30 CFR Chap. III). To assure prompt action, your application must provide all applicable material and information specified on the back of this application form. Avoid unnecessary correspondence and delays by submitting complete and accurate information. *Please submit two copies of this application and all accompanying papers* except as otherwise noted. Place your name and address on each sheet. Each item of information, maps, and reports required as a part of this application is described on the back of this form. Identify each attached statement by the item number to which it applies. If an item does not apply to your application, show the item number on your statement and after it write "not applicable." Maps or sketches should be used to supplement narrative descriptions of the property location and boundaries in item 2, existing mine workings and geology in item 3, and the proposed exploration work in item 5. When this information is not too complex, all of it may be shown on one map or sketch. All documents and other attachments submitted as a part of this application, except those in item 3(g) which you mark to be returned, become the property of the Government and will not be returned to the applicant. Send true copies, *not originals*, of leases, contracts, and other documents which are an essential part of your business records. *File this application with the Office of Minerals Exploration, Department of the Interior,* ~~Washington 25, D. C., or with the nearest OME Field Office.~~ Washington, D. C., 20242, or with the nearest OME Field Office.

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, and that he would not ordinarily undertake the proposed exploration under current conditions and circumstances at his sole expense.

3/9/67
DATED

Louie M. Clark
Roger H. Pharr
E. F. Groover
BY *(Signature)*

PARTNERS
TITLE

A wilfully false statement or certification to any Department or Agency of the United States Government is a criminal offense. U. S. Code, Title 18, Sec. 1001.

INFORMATION REQUIRED WITH THIS APPLICATION

1. Financial Eligibility:

(a) Submit evidence of efforts made within 90 days preceding the filing of this application to obtain credit from your bank of account and at least one other banking institution or other private source of credit. Such evidence shall include true copies of correspondence which show: (1) date of loan request, (2) amount and terms requested, (3) proposed use of loan funds, and (4) the replies from credit sources. If the loan was offered under terms which you consider unreasonable, state why you consider them so.

(b) List names and addresses of affiliated, parent, or controlling companies or organizations and state extent and nature of their interest.

(c) State how you propose to furnish your share of the cost of the exploration work.

2. Applicant's Rights in Land:

(a) State your interest in the land and mineral rights, whether owner, lessee, purchaser under contract, or other. If you are not the owner, submit one true copy of the lease, contract, or other document (with address of owner) under which you control the property. Describe all liens, mortgages, or other encumbrances on the land and state book and page number and official place where recorded.

(b) State the legal description (section, township, and range; metes and bounds; patent number of claims) of the land upon which you wish to explore and all adjacent land which you own or control. Describe any part of the land or workings which should not be subject to Government royalty and liens. If the land consists of unpatented claims, state book and page number for each recorded location notice, including amended locations, and official place where recorded. State all the names by which you know the property.

(c) For all land or mineral rights encumbered or not owned, submit five copies of Lien and Subordination Agreements on MME Form 52. If the agreements cannot be obtained, state reasons and provide copies of letters of refusal.

3. Physical Description:

(a) Describe in detail and illustrate with maps or sketches all mining or exploration operations which you know have been or are being conducted upon the land. Include existing mine workings and all production facilities.

(b) State your interest, if any, in operations described in (a).

(c) State, if you know, the past and current production, supporting your statement with copies of settlement sheets, mine records, or published data if available.

(d) Describe known ore reserves, giving quantities and grades and sampling methods used. Support your statement with copies of assay certificates and assay maps if available.

(e) Describe by narrative and maps or sketches the geologic features of the property, including ore minerals, geologic formations if known, and type of deposit (vein, bedded, etc.).

(f) State your reasons for expecting to find ore, and if you have sampled the area you propose to explore, show where the samples were taken, describe sampling methods used, and provide copies of assay certificates.

(g) Send with your application at least *two* copies of all geologic or engineering reports, assay maps, or technologic information which you have, indicating whether you require their return.

4. Accessibility of Property:

(a) To aid the OME representative who may examine the property, state name and address of person who will meet him; give directions for reaching the property; and describe accessibility of property and of any mine workings.

(b) Name the shipping and supply points and state the distances to the property.

5. Exploration Work:

(a) Describe fully the proposed exploration work giving individual footages and sizes of open[illegible] *for each item of work.* Use narrative, maps, plans, and sections as necessary. Show location of the proposed work as related to geologic features such as veins, ore-bearing beds, contacts of rock formations, etc. Show also the relation of the proposed work to any existing mine workings and to *land boundaries* or to the closest identifiable corner.

(b) If an access road must be built, show the proposed location on the property map and state the length, type and construction methods proposed.

(c) If an OME contract is executed, state how soon thereafter work would be started and finished. State your anticipated average daily or monthly rate of progress for each type of work.

6. Experience:

State your operating experience and background to conduct this exploration work and also that of the person who will supervise the work.

7. Estimate of Costs:

Furnish detailed estimates of the necessary costs *for each item of the work proposed in 5(a)* under the headings listed below with a total for each heading and the estimated total cost of the work. Costs for any work to be performed by an independent contractor should be listed separately under category (a) below. Costs for any work that is not to be performed by an independent contractor should be listed under categories (b) through (g).

(a) Independent contracts. State the total cost of any proposed independent contract for all or any part of the work, and the number of units and the unit cost for each type of work, such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, or per cubic yard of material moved. Cost estimates should be supported by bids from three contractors if possible. (*Note*—If none of the work is to be contracted, write "none" after this item.)

(b) Personal services. The cost of supervision, engineering and geological services, outside consultants, and labor should be itemized by numbers and classes of employees; rates of wages, salaries or fees; and periods of employment. State whether these services are available.

(c) Operating materials and supplies. List items of material and supplies giving quantity and cost of each. Include under this heading power, water, and fuel, and units of equipment and tools costing less than $50 each.

(d) Operating equipment. List items of equipment and tools costing $50 or more per unit. Give specifications and indicate how each item is to be acquired—i.e., rented, purchased or provided by the applicant. If rented or purchased, state the estimated rental or purchase price. If furnished by the applicant, state condition and present fair market value.

(e) Initial rehabilitation and repairs. Describe the type and the cost of *initial* rehabilitation or repair of existing buildings, fixtures, installations (exclusive of mine workings), and movable operating equipment now owned by the applicant which will be used in the exploration work.

(f) New buildings, fixtures, installations. Describe each building, fixed improvement, and installation to be purchased, constructed, or installed for the exploration work, stating specifications and cost including labor, materials, and supervision.

(g) Miscellaneous. Describe the type and estimate the cost of repairs and maintenance of the operating equipment listed in 7(d). Do not repeat initial repairs listed in 7(e). Show also the costs of analytical work, accounting, workmen's compensation and employees' liability insurance, payroll taxes, and other required costs that do not fall within the previous categories. [*Note*—The Government will not contribute to costs incurred before the date of the contract, or to costs of or incident to: (1) acquiring, using, or possessing land and any existing improvements, facilities, buildings, installations, and appurtenances, or the depreciation and depletion thereof; (2) general overhead, corporate management, interest and taxes (other than payroll and sales taxes); (3) insurance (other than employees' liability insurance); and (4) damages to persons or property (other than authorized repair to or replacement of equipment or other property used in the work).]

GEORGIA :

CLARKE COUNTY :

THIS INDENTURE of lease and option, made and entered into this May 1st, 1965, by and between BESSIE B. HAUGHEY, of Wilkes County, Georgia, and K.L. HAUGHEY, of Clarke County, Georgia, parties of the first part, and ROGER H. PHARR of Oconee County, Georgia, and E.F. GROOVER, of Clarke County, Georgia, parties of the second part.

WITNESSETH THAT

- 1 -

The parties of the first part for and in consideration of Six Hundred Dollars ($600.00) in hand paid, receipt of which is hereby acknowledged, and further consideration, the parties of the second part are to pay an additional $600.00 on or before the second (2nd) day of November, 1965, and of the agreements herein contained and provided to be done by the second parties, do hereby grant unto the parties of the second part the right to work for mineral purposes and to mine minerals in and upon the property more fully described in Paragraph Two hereof.

- 2 -

That tract of land in Wilkes County, Georgia, about three miles from the village of Centerville, on the Danielsville dirt road, containing 613 acres, more or less, and bounded on the North by Dry Fork Creek and lands of J.W. Peterson, P.S. Colley and Y.W. Crawford, East by Mrs. J. Griffith and F.C. Colley, South by F.C. Colley, J.E. Calloway and R.H. Spratlin, and West by R.H. Spratlin and Dry Fork Creek, and known as the Latimer Farm, subject to the limitations in deed of Wm. R. Latimer to Angus C. Haughey et.al., dated May 15th, 1919, recorded in Book A-51, Folio 112, Wilkes County, Georgia.

- 3 -

This lease and option is for a term of one year, at the price of $7,500.00, payable at the expiration of one year from May 2nd, 1965, exclusive of any royalties that may be paid to parties of the first part under the royalty payment requirement next hereinbefore provided for.

- 4 -

The parties of the second part shall pay the parties of the first part ten per cent. of all gold, silver, minerals, metals and other substances or products removed from said land, all such royalties to be paid to the parties of the first part on or by the tenth of each month after such removal, and to be based on U.S. Mint reports on gold and silver, and on reports of other minerals sold. The sum of $1200.00 as stated in Paragraph One of this instrument is a Royalty payment and not a rent payment.

- 5 -

On failure to pay said royalty of ten per cent., this contract shall be null and void after notice in writing to the parties of the second part, mailed to the address: Roger H. Pharr, 600 West Broad Street, Athens, Georgia, and failure to meet said requirement within fifteen (15) days after such notice is mailed.

- 6 -

The parties of the second part shall notify the parties of the first part at least three (3) days in advance of the date or dates of any proposed clean up or clean ups of gold, silver or other values derived from the mining operations. The parties of the first part and or their agents shall have the right to be present at any and all clean ups of the gold and, or othervalues produced by the mining operations and the gold, silver or other minerals shall be weighed in their presence. During the life of this lease and option, the parties of the first part and or their agents shall have the right to visit and inspect any and all operations on the minerals rights.

- 7 -

It is agreed that parties of the first part shall return said mineral rights for taxation, and that the parties of the second part shall pay all taxes and public assessments which may accrue against said mineral rights.

This lease being also an option, should the second parties fail to pay the $7,500.00 to the parties of the first part, at the expiration of one year from the date of this contract, time being of the essence of this agreement, any and all sums paid the first parties shall be deemed Royalty for the privileges herein granted.

- 9 -

Should the parties of the second part at the expiration of one year from this date, elect to exercise this option by payment to the parties of the second part, of the sum of $7,500.00, exclusive of any and all Royalties paid the parties of the first part under the terms of this contract, the parties of the first part shall execute and deliver to the parties of the second part good and sufficient fee simple title by warranty deed to the property hereinbefore described, subject to the limitation hereinbefore described.

IN WITNESS WHEREOF the parties hereto have hereunto set their hands and affixed their seals, and executed this contract in quadruplicate, the day and year first above written.

Bessie B. Haughey
By Dorothy Haughey, her Atty in Fact (L.S.)
First Party

K. L. Haughey (L.S.)
First Party

Roger D. Hay (L.S.)
Second Party

E. F. Brooks (L.S.)
Second Party

May 2, 1966

The parties to this contract hereby agree to extend this contract for a period of one year beginning May 2, 1966 and extending to May 1, 1967.

B. Haughey
by Haughey
in fact

(2) K. L. Haughey

(3) Roger D. Hay

(4) E. F. Brooks

GENERAL REPORT ON

GOLDEN GOOSE MINE PROPERTY
WILKES COUNTY, GEORGIA

MARCH 6, 1967

FOR: MR. LOUIE CLARK

BY: ROBERT B. COOK

PURPOSE

This report is written in fulfillment of articles No. 3, 4,5,6 and 7 of Application Form MME-40 and for the express purpose of submission to the Office of Mineral Exploration.

3-A Location - Georgia, Wilkes County, west central part, southeast of Dryfork Creek. Approximately 3.8 miles North, 34° East of Rayle; approximately 0.2 mile North of Latitude 33° 50' and 1.2 miles West of Longitude 80° 55'.

Sluicing was done on a branch in front of the old home site sometime before the Civil War. After the war, placering was continued on a small scale. The property came into prominence in 1901 when Mr. W. D. Story discovered a small vein very rich in free gold. A thousand pounds of ore, milled at the Columbia Mining Company's mill in McDuffie County, yielded $1,763.65. In July, 1901, Mr. Story sold one-half of his interest in the mine to Mr. M. L. Bickart and Mr. I. H. Oppendeim of Atlanta, Georgia and Mr. W. H. Fluker of Statham, Georgia. A company was formed called the Latimer Mining Company. This company milled about 1460 pounds of ore which yielded $1,895.44.

According to Mr. Story, the vein that afforded the rich ore was about 4 or 5' long, about 4" thick, and pinched out at a depth of 35 feet (water table). The gold was reported as being in the form of small particles and shreds thickly distributed through quartz. (The preceding material is from Georgia Geology Survey, Bulletin #19, 1902.)

According to Mineral Resources of the United States (1915, p. 13) some gold was recovered by sluicing hillside gravels near Dryfork Creek.

Exploratory mining was begun in July, 1964, by the Athens Industrial Electric Company under a partnership agreement; the partners being Mr. Frank Groover, Mr. Roger Pharr, and Mr. Louie Clark, all of Athens, Georgia. A number of open cuts were made (see map 1) in soft saprolitic ground and hauled several hundred feet to a test mill consisting of:

12" x 24" crushing rolls
Washing trammel
Denver Duplex Jig
Craig Laboratory Table

The capacity of this mill was stated to be 100 tpd but, in my opinion, could handle no more than 35 tpd efficiently. No primary crushing was done and it is entirely probable that recovery was 25% or less. This mill equipment is still on the property and in repairable condition.

3-B My interest (Robert B. Cook) in this property is entirely academic. The before mentioned men lease the mineral rights and have entered into a simple partnership.

3-C The history of this property is vague at best and many stories are circulated by the local people about rich strikes. All available recorded past production was stated in 3-A. No more than 100 tons of saprolite was milled by the present partners; however, considerable gold was saved in the form of jig concentrates. These concentrates were run over the table, but lack of knowledge prevented efficient gold separation. Approximately 5 ounces of coarse gold was hand picked off the table. It is reported that the remainder of the heavies (1800 lbs.) was oven-dried and shipped to the American Smelting and Refining Company smelter in El Paso, Texas. There is no record of smelter payment; however, samples saved from this shipment were found to be very rich in fine gold. Since the heavies were shipped in 55 gallon oil drums after drying, and the smelter payment samples were undoubtedly taken from the top of these drums, it is a reasonable assumption that most of the gold values (if any) had settled to the bottom of these drums and smelter samples were embarrassingly low.

3-D
E-F Only unorganized and superficial testing has been carried out on this property. No accurate assay maps were ever made; however, many assays are available, the majority of which show fair to excellent gold values. Panning tests at random spots on the property show a fairly uniform gold value of close to $2.00/yard, but it must be emphasized again that no orderly sampling has been done.

No geologic maps are published for this area and none are known to have been made. From observations in the field, it appears that the gold is related to ultra-basic intrusives. Much amphibolite has been observed on the old dumps, in conjunction with numerous quartz stringers. Several pounds of this rock has been tested showing free gold (personal assay of $440/ton) with weathered pyrite, chalcopyrite, and sphalerite. It is possible to trace the contact between the basic intrusion (s) and the country rock due to the abrupt changes in soil profile. There is excellent evidence that the gold is found along this contact and is the result of hydrothermal intrusion and later weathering of the primary sulphides of iron, copper and zinc. No work has been extended below the water table (40 feet) and it is probable that veins of primary ore exist in the sub-surface. It should be noted that this property is unique fpr this area in that gold does not seem to be specifically related to the numerous quartz veins on the property, but to the basic intrusions themselves. It is true, however, that when quartz stringers are found in conjunction with the basic rock, gold values are increased.

It is evident that good ore occurs on this property from the richness of the old dumps themselves and the fact that gold may be found at almost any point. I have personally taken only a few random samples, which should be considered unimportant for the moment; however, the assays ran from $440/ton to only a trace. On the other hand, I have observed enough ore in the field to be of the opinion that systematic exploration of placer ground and vein deposits is in order.

3-G To my knowledge, this is the only report to have been made on this property. No material in this report should be returned.

4-A Any OME representative will be met by Mr. Louie M. Clark
Rogers Mill Road
Ila, Georgia

The property may be reached by proceding north from Rayle, Georgia on the old Danielsville Road (unpaved) for 3.8 miles. The property is on the immediate right after crossing the first creek. At the present time, the four old shafts are slumped and only the recent cuts and pits are open for inspection.

4-B The nearest shipping and receiving point (rail) is approximately 15 miles distant at Washington, Wilkes County, Georgia.

5-A The proposed exploration work consists of two stages of two parts each.

STAGE NO. 1

Part 1a - A preliminary sampling grid (map 3) has been laid out. This consists of 109 holes each having a rectangular area of influence of 13,888 square yards. Power auger holes, six feet deep, are proposed. One composite sample will be taken per hole. Assays will be made only for recoverable free gold.

Part 1b - Shafts Nos. 2 and 4 (map 1) will be cleared and extended to a depth of sixty feet. This will enable the owners to obtain a clearer picture of subsurface geologic relationships and ore characteristics below water table. The shafts will be two compartments with six by eight feet dimensions. Cross cuts may be driven if promising ore is encountered. Fire assays will be used below water table.

STAGE NO. 2

Part 2a - Areas of influence in part 1a which show promising placer or saprolite values will be subdivided by smaller, individual sampling grids and test holes will be put down to water table. Samples will be taken at 2 ft. intervals and tested as in part 1a.

Part 2b - If good ore indications are located in part 1b of this proposal, one or more diamond drill holes may be put down to a moderate depth.

5-b Access roads are already on the property and are in reasonably good repair.

5-c If an OME contract is executed, work would be begun within one month of the signing of said contract. Part 1a should take a minimum of three months. Part 1b should take a minimum of four to five months.

Stage two should take a minimum of six months. Naturally, these are rough estimates based on working conditions and experience (or inexperience) of the parties performing this work.

6 The three members of the previously mentioned partnership have no mining experience except that gained during previous work on this property; however, it should be mentioned that Mr. Groover and Mr. Pharr have had wide experience in industrial machine design, installation, and wiring and would be competent to install and operate any mine and/or mill equipment needed. Mr. Clark is a real estate broker in Athens, Georgia.

On the spot supervision will be in the hands of Mr. Charles Mize; formerly of Rule Engineering Company, Phoenix, Arizona, and now under the employ of Athens Industrial Electric Company. Mr. Mize had had experience in the mining of manganese tungston and gold, and is familiar with the standard proceedures used in gold sampling and recovery.

Any additional supervision will be contracted or done by the writer of this report. I am a recent graduate of the Colorado School of Mines (Mining Engineering, 1966) and am now working on my Masters Degree at the University of Georgia, Athens, Georgia. I have had limited experience in sampling, mining, and milling of gold and sulphide ores in Colorado, Mexico, and Georgia.

COST ESTIMATE

7-A NONE - (with the possible exception of diamond drilling should it be deemed necessary.)

7-B Personal Services

a-Supervision - for total work, one man, approx. 12 mos. total	$8,000.00
b-Engineering and Geological Services - total	1,500.00
c-Common labor, 3 men for an estimated total working period of eight mos. over a span of eighteen mos. Payed at $2.00/hr. for 40 hr. week - total	7,680.00
Total	$17,180.00

These services are available locally. Only totals have been listed because further breakdown cannot be done at this time.

7-C No units costing less than $50 each would be purchased with OME money.

7-D Operating Equipment

Rented - Tractor with power auger for two weeks for part 1a, at $8/hr.	$640.00 pt.1a
Tractor with Backhoe, 2 weeks, $12/hr.	900.00 pt.1
Purchased - Sixteen inch, double drum hoist, used	750.00
Wire rope, sheave wheel and ore bucket	200.00
1500 ft. of 2" discharge water pipe for mill testing	300.00
Purchased - Used dump truck, 2 ton	2,500.00
Purchased - Jaw Crusher - Approx, 6X12 used	3,500.00
Ball Mill 16X32, used	2,500.00
Transporting and setting up of above	750.00
TOTAL	$12,040.00

The above equipment is necessary to crush and reduce ore for proper testing.

Provided by applicant:	Condition	Value
a - HD6 Crawler Catapillar	good	$4,000.00
b - Custom Testing Mill		
12" X 24" crushing rolls	good	150.00
12' X 3' Trammel	good	200.00
2 compt. Denver Jig	good	1,500.00
Craig shaking table	good	500.00
Small pulverizer	fair	50.00
Laboratory Jig	good	250.00
Ass. Belting and Motors	good-fair	1,000.00
Generators	good	500.00
2 X 3 pump and motor	fair	200.00
Tool shack	good	200.00
Stainless steel concentrating table	excellent	3,000.00
	Total	$11,550.00

7-E Initial rehabilitation of testing mill and water pump would include motor overhauls, belt repair, and setting of new jig bed. Cost $500.00 (pt. 1a,2a

7-F Buildings - 2 small hoist houses situated at shafts 2 and 4.

Concrete bases with sheet metal sides and tops.	
Concrete (6 yards)	150.00
Sheet Metal	300.00
Total - pt. 1b	$450.00
Installations - 2 headframes for shafts 2 and 4	
Lumber	200.00
Total - pt. 1b	$650.00

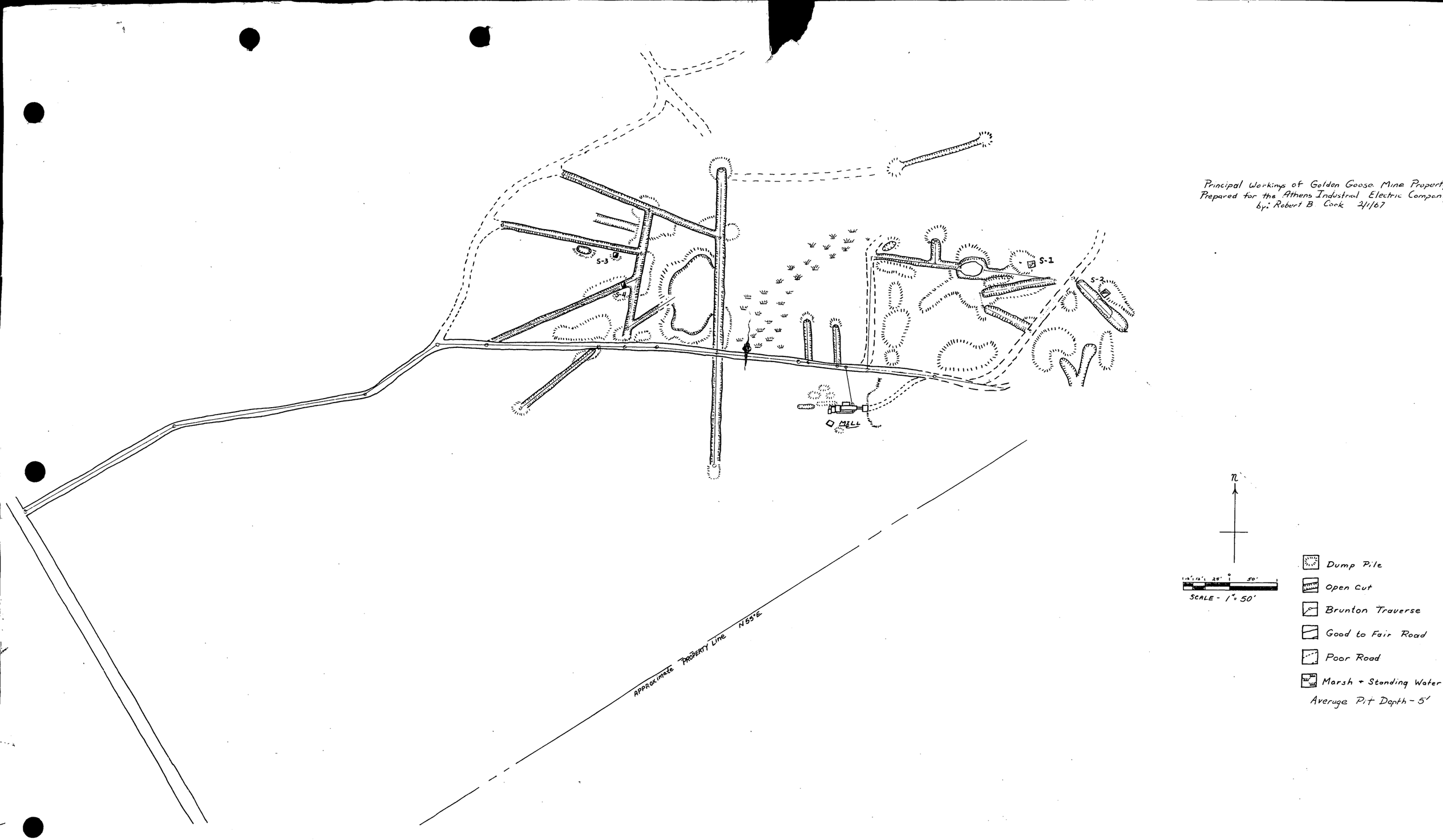
Labor and supervision were included in part 7-B of this application.

7-G	Analytical work (based on probable 250 assays)	$1,000.00
	Accounting	500.00
	Other - Workmen comp., etc.	1,000.00
	Transporting of Key employees, plus transporting assays	500.00
	Total	$3,000.00

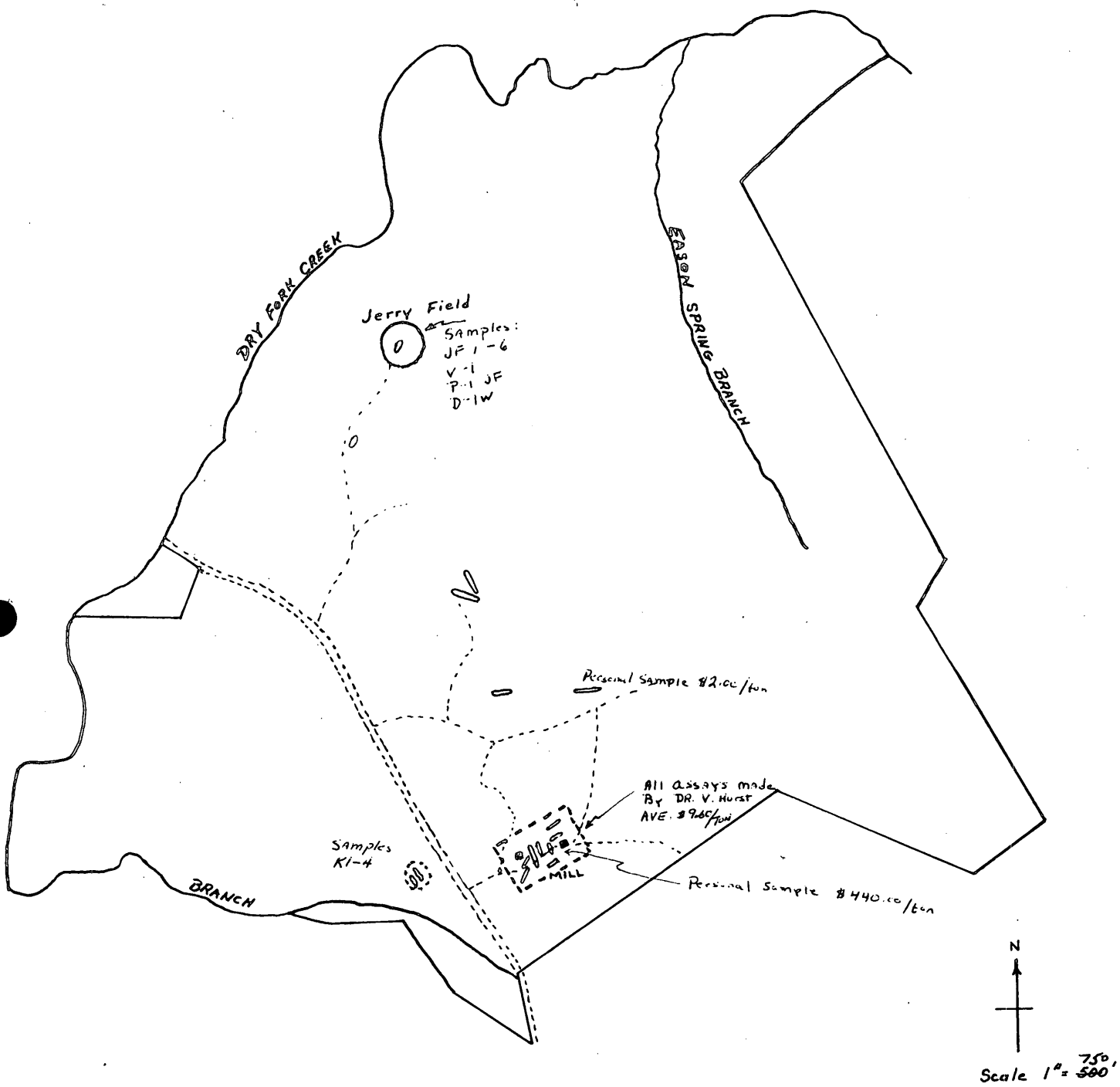
NOTE: No cost has been shown for part 2a of the proposed exploration work due to the fact that proper drilling equipment has not been located; however, a conservative estimate of rental cost would be - 1,500.00

TOTAL COST OF PROPOSAL * * * * * $46,420.00

Principal Workings of Golden Goose Mine Property
Prepared for the Athens Industrial Electric Company
by: Robert B. Cook 2/1/67



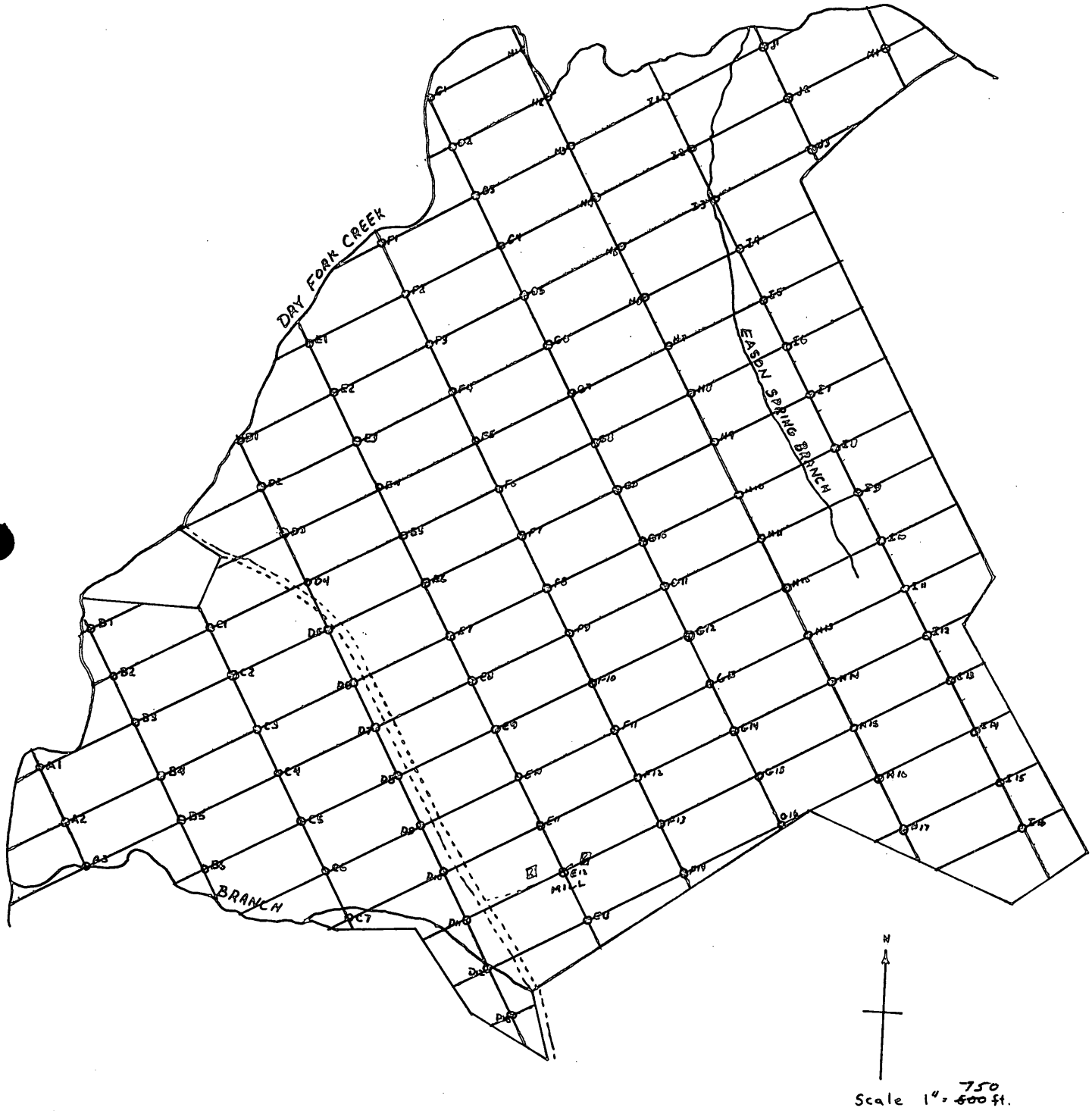
MAP #2



Mine Property of Athens Industrial Electric Company
Showing approximate location of present workings
and Sample Assay Locations

By: Robert B. Cook

MAP #3



Proposed Sampling Grid - Golden Goose Mine
Area of influence = 13,866 sq. yd/hole - 109 Holes
Robert B Cook

Gold Assays for Athens Industrial Electric

Sample No.	$/Ton
L1# 1-S	$ 1.80
L-1-N-2	~~3.15~~ 6.30
L-1-3-N	33.60
L-2-N-2	0.35
L-2-N-3	2.10
L-2-N-4	T
L-2-N-5	3.50
L-3-1-S	2.80
L-3-N-2	19.25
L-3-3-N	3.15
L-3-4-N	3.50
L-3-5-N	T
L-4-1-N	8.75
L-4-2-N	0.35
L-4-3-N	T
L-4-4-N	13.12
x V# 1 ½ cu. ft. - double this figure	61.60 123.20
P# 1 J.F.	1.40
D# 1W	0.35

JERRY FIELD

A PAGE 60

Athens Industrial Electric Gold Assay Results

Sample No.	$/Ton
L#1-S-1	0.875
1-N-2	2.625
1-N-4	3.50
2-S-1	10.50
2-N-2	27.125
2-N3	T
2-N-4	1.75
3-W-1	26.25
3-E-2	12.60
4-B-2	10.85

1-N-3 and 2-N-5 not finished

Vernon J. Hurst, Head
Department of Geology

Varied from (1-3 to 10 feet)
(Jan - Feb - 1963)

3

THE UNIVERSITY OF GEORGIA
DEPARTMENT OF GEOLOGY
ATHENS, GEORGIA 30601

February 19, 1964

Mr. Frank Groover
Athens Industrial Electric Co.
600 West Broad Street
Athens, Georgia 30601

Dear Mr. Groover:

The two samples which you sent for assay yielded the following values in gold:

Sample WJ-3	$5.25 per ton
Sample WJ-4	$1.75 per ton

A statement is enclosed.

Sincerely yours,

Vernon J. Hurst

Vernon J. Hurst, Head
Department of Geology

VJH:dk

Encl: Statement

4

ARIZONA TESTING LABORATORIES

A DIVISION OF CLAUDE E. McLEAN & SON LABORATORIES, INC.
PHONE 254-6181 317 WEST MADISON ST. P. O. BOX 1888 PHOENIX 85001

For Athens Industrial Electric
600 West Broad Street
Athens, Georgia

Date November 20, 1964

Sample of: Ore

Received: ---

Submitted by: Mr. Don Murray

ASSAY CERTIFICATE

Gold figured at $ 35.00 per ounce

Silver figured at $ 1.29 per ounce

Lab. No.	Identification	Gold Oz. per ton	Gold Value	Silver Oz. per ton	Silver Value	Percentages	
158326	#1-AL-1	0.04	$1.40				
158327	#1-BL-2	0.01	0.35				
158328	#1-0	0.02	0.70				
158329	#2-LA	0.02	0.70				
158330	#2-0	0.04	1.40				
158331	#3-0	0.01	0.35				
158332	#3-LA	0.01	0.35				
158333	#4-0	0.02	0.70				
158334	#5-0	0.02	0.70				
158335	#6	1.44	50.40				
158336	Ground Quarts from new Vein	8.86	310.10				
158337	Quartz from new Vein	0.82	28.70				

Respectfully submitted,

ARIZONA TESTING LABORATORIES

Claude E. McLean Jr.

Claude E. McLean, Jr.

Duplicate

ARIZONA TESTING LABORATORIES

A DIVISION OF CLAUDE E. McLEAN & SON LABORATORIES, INC.
PHONE 254-6181 817 WEST MADISON ST. P. O. BOX 1888 PHOENIX 1
PHONE MAin 3-3331 1516 EAST 20th ST. P. O. BOX 2508 TUCSON

Chemists . . . Engineers

For Rule Engineering Company Date December 16, 1963

Sample of Ore Received: 12-13-63

Submitted by: Don Mize

ASSAY CERTIFICATE

Gold figured at $ 35.00 per ounce. Silver figured at $ 1.00 per ounce.

Lab. No.	Identification	Gold		Silver		Percentages	
		Oz. per Ton	Value	Oz. per Ton	Value		
157269	RC-1	0.78	$27.30				
157270	RC-2	nil					
157271	RC-3	nil					
157272	RC-4	nil					
157273	RC-5	nil					
157274	RC-6	nil					
157275	RC-7	nil					

Raw samples approx. 9#

Respectfully submitted,
ARIZONA TESTING LABORATORIES

Claude E. McLean

ARIZONA TESTING LABORATORIES

A DIVISION OF CLAUDE E. McLEAN & SON LABORATORIES, INC.
PHONE 254-6181 817 WEST MADISON ST. P. O. BOX 1888 PHOENIX 1
PHONE MAin 3-3331 1516 EAST 20th ST P. O. BOX 2508 TUCSON

For R.L.C. Engineering Company Date December 13, 1963

Sample of Ore Received: 12-12-63

Submitted by: Don Mize

ASSAY CERTIFICATE

Gold figured at $ 35.00 per ounce. Silver figured at $1.00 per ounce.

Lab. No.	Identification	TOTAL Gold		Silver		Percentages	
		Oz. per Ton	Value	Oz. per Ton	Value		
157257	JF1	nil					
157258	JF2	nil					
157259	JF3	0.01	$0.35				
157260	JF4	10.44	365.40				
157261	JF5	0.46	16.10				
157262	JF6	0.04	1.40				
157263	KF1	0.01	0.35				
157264	KF2	trace	----				
157265	KF3	trace	----				
157266	KF4	trace	----				
157267	JF4 (Free Gold)	nil					

raw samples
assay

Respectfully submitted,
ARIZONA TESTING LABORATORIES

Claude E. McLean

Sampling and Assays by W. L. Shaffer

Sample No.	Value Per yd.	Sample No.	Value Per yd.
A-1	$23.70	D-1	$21.59
A-2	5.60	D-2	.21
A-3	23.70	D-3	23.80
A-4	1.51	D-4	2.04
A-5	3.82	D-5	29.50
A-1	10.30	E-1	.40
A-2	2.55	E-2	3.57
A-3	51.00	E-3	1.22
A-4	3.44	E-4	10.93
A-5	1.72	E-5	2.34
A-6	5.95	E-6	17.50
A-7	5.25	E	17.00
A-8	.80	G	6.80
A-9	5.63	H	25.50
A-10	110.50	I	2.65
A-11	4.40	J	17.00
B-1	388.80	K	179.93
B-2	565.90	L	3.53
B-3	95.85	M	645.54
B-5	143.30	O	.92
B-6	2.20	P	27.54
B-7	8.33	S	20.58
B-8	8.82	T	19.99
C-1	5.90	U	836.18
C-2	13.00	V	5.32
C-3	1.63	W	35.92
C-4	2.20	X	20.58
C-5	.40	Y	61.20
C-6	23.70	Z	14.80
C-7	.91	Z-1	15.30
C-8	3.01	A-92	26.27
C-9	.51	Quartz	140.25
	$1,540.38		$2,262.93
AVERAGE	$ 46.68	AVERAGE	$ 70.71

AVERAGE OF 65 SAMPLES

$60.05 per yard

ASSAYS
1920

THE NATIONAL BANK OF ATHENS

ESTABLISHED FEBRUARY 20, 1866

ATHENS, GEORGIA 30601

E. K. RANDOLPH
VICE PRESIDENT

February 22, 1967

Mr. Louie M. Clark
670 West Broad Street
Athens, Georgia

Re: Loan Request for Exploration of
Gold Mine in Wilkes County

Dear Mr. Clark:

This will supplement our discussion of the above subject on January 14, 1967. We regret to advise that our bank will be unable to make any loans for such a venture. We want you to know that we appreciate all of the fine business you have given to our bank and we hope that you will continue calling on us if we can assist you in any way with your other business ventures.

With best personal regards, I am

Sincerely yours,

E. K. Randolph

Vice President

EKR:cc

The Citizens and Southern National Bank
Athens, Georgia 30601

January 27, 1967

TELEPHONE LIBERTY 8-2281
AREA CODE 404

Mr. Louie M. Clark
670 West Broad Street
Athens, Georgia

Dear Mr. Clark:

We appreciate you calling on us for financial assistance in connection with your gold exploration project in Wilkes County. While we would like very much to be of assistance to you, our bank is not in a position to extend credit for such a venture.

We are grateful for your friendship and hope you will call on us if we can be of service in another way.

Sincerely,

C. M. Stout
Trust Officer

CMS/lc

Copy to Paul

United States Department of the Interior

GEOLOGICAL SURVEY
Denver Federal Center
Denver, Colorado 80225
Mail Stop 933

IN REPLY REFER TO:

February 26, 1980

Mr. William Hood
Route 4, Box 151-D
Elberton, Georgia 30635

Re: OME 6604 (Gold)
Lowes M. Clark, et. al.
Latimer Mine
Wilkes County, Georgia
Contract #2239

Dear Mr. Hood:

This letter is in reply to your request of February 20, 1980 concerning a geologic report on the subject property.

It will be necessary for Mr. Roger Parr, present owner of the Dry Fork property mineral rights, to submit a letter to me with an accompanying instrument, or a true copy thereof, showing his ownership and permission for us to furnish you with a copy of the operator's report.

The files are in our Washington office at this time. As soon as I receive permission from Mr. Parr I will give you instructions on how to obtain a copy of the report you request.

Very truly yours,

J. William Hasler

J. WILLIAM HASLER, Chief
Office of Minerals Exploration

February 20th 1980

Received, Denver
Feb. 22, 1980

Mr. J. William Hasler
M.S. Geological Survey
Box 25046 Stop 933
Denver Federal Center
Denver, Colorado, 80225

Dear Mr. Hasler:

Mr. Frank G. Lesure at the Geological Survey Office in Reston, Va. 22092 suggested that I contact you to secure a copy of the O.M.E. report on a gold property in Wilkes Co. Georgia (Dry Fork Creek)

Mr. Roger Parr formerly owner of the Athens Industrial Electric Co. presently owner

of the New South Lighting Center Clarke Co. Commerce Park Athens, Georgia 30601 (phone 404-546-1924) owner of the Dry Fork property mineral rights has given me his permission to obtain the report.

Will you please forward the O.M.E. Dry Fork Creek report to me William L. Hood c/o Hood Boat Co. Rt. 4 Box 151-D Ellerton, Ga. 30635. Thank you very much for your help. Yours truly.

William L. Hood

United States Department of the Interior

GEOLOGICAL SURVEY

301 WEST CUMBERLAND AVE.
KNOXVILLE, TENN. 37902

September 20, 1973

OFFICIAL COPY
O. M. E.
RECEIVED
SEP 24 1973
INITIALS CODE
HK 130

Memorandum

To: Robert A. Weeks, OME, Washington, D. C.

From: Robert A. Laurence

Subject: OME-6604, Louie M. Clark et al
Latimer Mine, Wilkes County, Georgia
Contract No. 2239

Enclosed is authorization from Louie M. Clark and associates, to release any of their material on the Latimer Mine to B. H. Wofford and associates, who hold a 90-day option, effective August 10, 1973, on the Latimer property.

Mr. C. G. Milligan was here this afternoon and we discussed the situation. They are preparing to do additional exploratory work, especially in the vicinity of the "Quartz Vein Prospect," and have moved a backhoe onto the property. They have had some advice from Robert Cook, now at Auburn University, who is the geologist employed by Clark when the OME contract work was done. At present, they are not planning to apply for OME assistance, but will continue the preliminary exploration, at their own expense.

Mr. Milligan copied the nine sheets of assay results dated May 31, 1968, and two maps showing locations of holes. These were made available to him in accordance with the release.

Bob

Robert A. Laurence
Geologist
Branch of Eastern Mineral Resources

Enclosure

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

September 18, 1973

U. S. Geological Survey Office
Knoxville, Tennessee

Attention: Dr. Lawrence

Dear Sir:

This is to authorize you to release any or all information concerning Latimer Mine, Wilkes County, to C. G. Milligan, B. H. Wofford or Dan Turner.

Yours truly,

Roger H. Pharr

Roger H. Pharr

E. E. Groover

E. E. Groover

Louie M. Clark

Louie M. Clark

9-18-72

Telephone call from Bob Laurence, reporting inquiry from an individual who had obtained an option on the Latimer mine, and who wanted to obtain copies of assay data. Laurence had given him instructions on obtaining written consent from operators for access to their data in OMT file.

Laurence expects optionee to visit Knoxville about 9-20, and will make original available for copying, if letter of consent is obtained.

RAW.

Standard Form 1048
7 GAO 5000
1048-105

MEMORANDUM

PUBLIC VOUCHER FOR REFUNDS

Voucher No. _____

Schedule No. 03427

U. S. Interior, Geological Survey
(Department or Establishment, Bureau or Office)

Location: Washington, D. C. 20242

Appropriation or Fund: 14X6875(08)

PAID BY

To
Address

Louie M. Clark, et al
600 West Broad St.
Athens, Georgia 30601

Withheld ~~Deposit received~~ from the above-named ~~depositor~~ on August 28, 1968

for pending submission of final report on contract #2239 -6604

has been applied as herein stated and the balance indicated is returned herewith:

Amount of deposit Sch #90782	$ 200.00
Applied as explained in "Remarks" below	
Balance authorized to be refunded	$ 200.00

Remarks: Refunded in accordance with memorandum from Chief, Office of Minerals Exploration, 11/24/69

OFFICIAL COPY
O. M. E.
RECEIVED
DEC 10 1969
MATERIALS | CODE
~~130~~
bal 120 m
HR ~~120~~
220

12/2/69

Refund by
Check No. _____
Cash, $ _____ on _____
Other method, $ _____, _____ (Describe)

☆ U.S. GOVERNMENT PRINTING OFFICE : 1966 O—223-275

OME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/24/69		120
		220

NOV 24 1969

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Thank you for your letter dated November 17, 1969, regarding the Operator's final report on the subject contract, and release of the $200.00 withheld pending submittal of an acceptable report.

Although we had expected a more comprehensive summary of the work completed on the contract, we will accept the report dated October 11, 1968, of your geologist, and the data submitted with your monthly vouchers in lieu of a final report.

The $200.00 withheld from your final voucher will be released shortly and paid to you.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
Robert A. Laurence, w/cy incoming letter
Mr. Kirkemo

HKirkemo/gla 11-24-69

ATHENS INDUSTRIAL ELECTRIC, INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street — Telephone Office 543-9609

P. O. Box 289 — Nights & Holidays Phone 546-6914
546-0803

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
NOV 21 1969
INSTRUCTIONS CODE
bal 120 M
1 20
1 30

November 17, 1969

United States Dept. of the Interior
Geological Survey
Washington, D. C.

Attn: Mr. Kirkemo

FINAL REPORT
Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Kirkemo:

This will supplement our final report of May 15, 1969. This was supposed to have been the final report asking that you phase out this contract.

As of this date, we have not received final settlement since your office did withhold part of our money pending final papers.

This will serve again as a final release and final report with request that you forward us the remaining balance.

Yours very truly,

Louie M. Clark

Louie M. Clark, et al

E. F. Groover

E. F. Groover

Roger H. Pharr

Roger H. Pharr

LMC:fn

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/24/69		120
		220

NOV 24 1969

Memorandum

To: Chief, Branch of Budget and Finance

From: Chief, Office of Minerals Exploration

Subject: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

In lieu of a more comprehensive Operator's final report than the one dated May 15, 1969, we are accepting the information submitted in the narrative reports accompanying vouchers submitted on the subject contract, and in the letter to us dated October 11, 1968, from the Operator's geologist. The Operator would have needed professional assistance to prepare a more satisfactory report. The additional expense would not be warranted.

Therefore, the $200.00 withheld from the Operator's final voucher may now be paid to the Operator.

Harold Kirkemo (gla)

Harold Kirkemo

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 11-24-69

May 15, 1969

OFFICIAL
COPY
O. M. E.
RECEIVED
MAY 20 1969
INITIALS CODE
ga 130
esl 120
HK 120
WE 120
ay to R-IV

United States Dept. of the Interior
Geological Survey
Washington, D.C.

Attn: Mr. Kirkemo

FINAL REPORT
Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr, Kirkemo:

This will serve as final report in regard to the above project. The last report that we forwarded to you embraced everything up to date and there have been no further coring or costs than submitted in our report approximately sixty days ago. There has been no additional ore discovered and your office has copies of any and all mineral reports and lab findings up to date that were submitted monthly to you.

Our geologist hasn't worked for us for the past few months and is not in this vicinity any longer and his last report to you would be our final one.

This is your authority to except this report as final document to phase out said contract in its entirety and except this as the final report on the matter.

We appreciate your help and advice in this matter.

Yours very truly,

Louie M. Clark

Louie M. Clark, et al

E. F. Groover

E. F. Groover

Roger H. Pharr

Roger H. Pharr

Operator's Final Report

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
5/9/69		120
5/9	cc	220
		120M

MAY 9 1969

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

This is in reply to your note received today pertaining to your final report and any forms which may be available for this purpose.

There are no forms for an Operator's final report. A report, in triplicate, may be in narrative form with any tables, maps, and assay reports that are necessary to meet the requirements of Article 5(c) of the contract, which states as follows:

> "Final report.--Upon completion of the work or termination of the Government's obligation to contribute to costs, the Operator shall furnish the Government with three copies of a final report (in addition to the final monthly report). This final report shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from such work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof."

Inasmuch as you have already furnished with your monthly narrative reports adequate assay records, logs, and maps of work done each month, you need only furnish the summaries and evaluations as required under Article 5(c). These can be brief summary statements or tabulations of the total number of holes drilled, footage drilled, cost summaries for each item of work claimed on the contract, and reserves, if any, of ore discovered. References may be made to material previously furnished with your vouchers.

If you do not now employ a geologist or engineer, we would not ask you to engage one solely to prepare the final report. You should be able to prepare a satisfactory report from the information on hand without professional assistance.

Your prompt attention to the preparation of this report would be appreciated as we wish to close out this contract by the end of June or before if possible.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 5-9-69

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 9 1969

INITIALS	CODE
	130
	120
	120

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

MAR 25 1969

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Thank you for your letter of March 12, 1969, enclosing signed copies of the Termination Agreement for the subject contract, and advising that you contemplate drilling a few diamond drill holes on the property.

It is interesting that you are considering additional drilling, and we hope that the project is successful. Had the project been planned some months earlier, perhaps it could have been authorized as Stage II of the now terminated contract.

Inasmuch as work authorized under the contract has been completed and the contract is terminated, please prepare and submit to this office three copies of a final report on the project in accordance with Article 5(c) of the contract. Upon receipt of an acceptable final report, the unpaid balance of $200.00 withheld pending receipt of a final report as noted by audit report dated January 1969 will be authorized for payment.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Acting Chief
Office of Minerals Exploration

Mr. Kirkemo:
After checking our files, we find that we do not have any forms for the final report you have requested. Please forward us the forms and we will return them upon receipt of same.
Thanks,

Louie Clark

Louie Clark

OFFICIAL FILE COPY

Date	Surname	Code
4/30/69		120
5/01	Cole	220
		120M

AIRMAIL

APR 30 1969

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

We have not had a reply to our letter of March 25, 1969, requesting that you prepare and submit to this office three copies of a final report on the subject contract in accordance with Article 5(c) of the contract. We would appreciate receipt of this report at your earliest convenience.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 4-30-69

ME Form 7
2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/25/69		120
3/25	cal	220
		120M

AIRMAIL

MAR 25 1969

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Thank you for your letter of March 12, 1969, enclosing signed copies of the Termination Agreement for the subject contract, and advising that you contemplate drilling a few diamond drill holes on the property.

It is interesting that you are considering additional drilling, and we hope that the project is successful. Had the project been planned some months earlier, perhaps it could have been authorized as Stage II of the now terminated contract.

Inasmuch as work authorized under the contract has been completed and the contract is terminated, please prepare and submit to this office three copies of a final report on the project in accordance with Article 5(c) of the contract. Upon receipt of an acceptable final report, the unpaid balance of $200.00 withheld pending receipt of a final report as noted by audit report dated January 1969 will be authorized for payment.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Acting Chief
Office of Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
Branch of Budget & Finance w/copy Termination Agreement
Robert A. Laurence, Knoxville, Tenn., w/copy Operator's letter 3/12/69 and copy Termination Agreement
Mr. Kirkemo

HKirkemo/gla 3-25-69

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
MAR 14 1969

INITIALS	CODE
WE	120
bal	120 M
	120 K

March 12, 1969

Mr. Frank E. Johnson
Chief, Office of Minerals Exploration
U. S. Dept. of the Interior
Washington, D.C. 20242

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Johnson:

This is to thank you for your letter of March 6, relative to the above respecting Phase 1 of the contract.

I have discussed this matter with our geologist at length and he feels that at a later date a few diamond drill auger holes should be made in 3 or 4 areas which showed the most promising assays under Phase 1.

We are enclosing, herewith, signed copies of contract with the hopes that within a few months there is a possibility of diamond coring 2 or 3 other areas for an in depth study as set forth under Phase 2 of the contract. We appreciate your help and consideration in the past.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/6/69	Emerick	120
3/6	cec	220
		120M

MAR 15 1969

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Enclosed for your information and records is a copy of the Report of Review, issued in January 1969, on the subject contract.

Reference is made to our letter of February 11, 1969, enclosing the original and three copies of a proposed Termination Agreement for your signature, and requesting that all copies, except the Operator's copy, be returned to this office. Please return the executed agreement as soon as possible.

We also would appreciate being informed the approximate date we may expect to receive your final report.

Sincerely yours,

William L. Emerick (gla)

W. L. Emerick
For: Harold Kirkemo
Acting Chief
Office of Minerals Exploration

Enclosure

cc: Director's Reading File
Economic Geology File
OME docket
Branch of Budget and Finance w/cy Report of Review
OME, Region IV, Robert A. Laurence w/cy Report of Review
Mr. Kirkemo
130

GLAult/a 3-6-69

✓ HK 2/26/69

Receipt of proposed Termination Agreement

OME-6604 - Contract 2239
Louie M. Clark

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and address where delivered ☐ Deliver ONLY to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.

CERTIFIED NO. 133429

INSURED NO.

DATE DELIVERED FEB 24 19

1 SIGNATURE OR NAME OF ADDRESSEE (*Must always be filled in*) Louie M. Clark

2 SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

3 SHOW WHERE DELIVERED (*only if requested*)

55—16—71548-10 GPO

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
2/6/69	Kirkemo	120
2/7	Johnson	110
2/11	Kilgore	220
2/11	Henry	120M

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

FEB 11 1969

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Enclosed are the original and three copies of a proposed Termination Agreement (one page) to the subject contract, signed for the Government.

If the proposed agreement is satisfactory to you, please sign all four copies, retain the Operator's copy for your records, and return the original and two remaining copies to this office.

If the agreement is not satisfactory to you, please return all copies to this office unsigned with your statement of proposed changes for consideration.

Please refer to Article 5(c) of the contract for instructions pertaining to the Operator's final report. Prompt submittal of this report will be appreciated in order to complete winding-up and settlement actions provided for in the contract. Reference may be made in your final report to assay data and maps submitted with your vouchers providing these are clearly identified.

The $200.00 withheld from payment on your voucher for work performed in May 1968 will be released upon receipt by us of an acceptable final report.

Sincerely yours,

FRANK E. JOHNSON (gla)

Frank E. Johnson
Chief, Office of
Minerals Exploration

Enclosures

cc: Director's Reading File
Economic Geology File
* R. A. Laurence, Knoxville, Tennessee
HKirkemo/gla 2-6-69

OME docket
OME Reading file
Mr. Kirkemo
130
*w/Extra copy for Field Office of Termination Agreement

MME FORM 6 REFERENCE SLIP

REV. 2 OFFICE OF MINERALS EXPLORATION

2594(3123)

TO:	DATE	INITIALS
1. Assoc. Sol. -MR, Rm. 6554 Interior Bldg. ~~Through Room 6042 Interior~~	INTERIOR DEPT.	
2. Mr. Kirkemo, Rm. 4460 Interior	JAN 30 1969	
3. RECEIVED	SOLICITOR	
4. JAN 31 1969		
5. Division of Mineral Resources General Legal Services		
FROM: Chief, OME		

FOR: Check items for action desired

____ Action ____ Reply for signature of ____

____ Approval ____ Investigate ____ Surname

____ Comment ____ Recommendations ____ Signature

____ Conference ____ Rewrite ____ File

____ Instructions ____ Your information

REMARKS:

FROM SOLICITOR

2-4-69

FOR SIGNATURE

Termination Agreement OME-6604

Louie M. Clark, et al.

INT.-DUP. SEC., WASH., D.C. M56300-62

DRAFT 1/28/69
HKirkemo/gla

to legal 1/29

120 HK
~~110~~
120M

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL.
OME-6604

TERMINATION AGREEMENT

It is agreed this _____ of _____, 1969, between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and Louie M. Clark, et al., hereinafter called the "Operator," parties to that certain Exploration Contract No. 2239 (OME-6604), dated December 5, 1967, as amended, hereinafter called the "Contract," that:

1. Effective May 31, 1968, the Contract and all obligations of the parties thereunder, except as otherwise herein expressly provided, shall be and are hereby terminated.

2. The Government shall contribute only to the allowable costs incurred prior to said effective date.

3. All rights of the Government as provided in the Contract, as amended, respecting certification of possible production, royalties on production and liens to secure the payment thereof, reports (including preservation of the Operator's records), accounts, audits, and the right to recover any overpayment, are hereby preserved.

4. The Operator hereby releases and agrees to save the Government harmless from all claims or demands under or arising out of said Contract, except as otherwise provided in this termination agreement.

IN WITNESS WHEREOF, these parties have executed this agreement as of the day and year first above written.

THE UNITED STATES OF AMERICA

By_____
Chief, Office of Minerals Exploration
U. S. Geological Survey

LOUIE M. CLARK, ET AL

By_____

Title_____

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/8/68		120
"	Johnson	110
		220
		120M

Mr. Robert B. Cook, Jr.
570 Macon Highway #C
Athens, Georgia 30601

NOV 8 1968

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Cook:

Please excuse the delay in replying to your letter of October 11, 1968, to Mr. Frank E. Johnson, Chief, Office of Minerals Exploration, which arrived while I was on an extended trip.

We note your suggestion to discontinue further augur testing. We concur in this suggestion for the geological reasons you described, and because of the generally discouraging results of the drilling already completed.

Therefore, augur drilling under Stage I of the contract will be considered as completed as reported in the Operator's monthly report for May 1968.

You are to be commended for your comprehensive analysis and logical conclusions regarding the distribution of gold in the saprolite.

We would need more detailed information about your proposal to drill three diamond drill holes before we could consider authorizing this work under Stage II of the contract.

Would you please indicate on a map, such as the one accompanying the Operator's voucher report for March 1968 (Scale: 1" = 200') or on copies of Figures 1, 2, and 3 of the contract, the locations of the proposed diamond drill holes, and the geological, sample, and assay data which you believe will support the proposal. As presented in your letter, we would have to consider the proposal as prospecting for geological information rather than exploring specific targets. Such work would not be eligible for assistance under the contract or under the OME program.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
**Robert A. Laurence, Knoxville, Tenn.
**Frank G. Lesure
Mr. Kirkemo

HKirkemo/gla 11-8-68

**w/cys incoming letter

Enclosure

Copy to: Mr. Louise M. Clark

570 Macon Highway #C
Athens, Georgia
October 11, 1968

Mr. Frank L. Johnson
Chief, Office of
Minerals Exploration
Washington, D. C. 20242

Re: OME - 6604 (Gold)
Louis M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Johnson:

I am the geologist whom Mr. Clark mentioned in his letter of October 4, 1968. I believe that some explanation is required concerning the Latimer Mine Project and my connection with it. About a year ago I was contacted by Mr. Clark, et al, at which time I was offered a 10% share of future profits of the Latimer Mine if I would help them evaluate the property's potential. At that time I was working on my M.S. Degree in Geology here at the University of Georgia. I decided to include the Latimer Mine area within my thesis study area, thus improving my picture of the regional geology. Before my thesis study was completed I wrote the proposal for OME Contract #2239, certain parts of which (mainly cost estimates) were changed without my knowledge. Since that time I have completed my study and have found that much of the geological information which I furnished in the contract proposal was in error. I believe that what I did find will interest you greatly and will have a strong bearing on whether you wish to continue or cancel the project in question. I have also determined that due to the somewhat unusual character of the country rock and overlying saprolite in the mine area, further auger testing would be a gross waste of time and money. Therefore, I am enclosing what I consider the pertinent points of my research and a few recommendations which I feel will be of interest.

Let me take time now to apologize for the general tardiness and apparent lack of interest of the concerned parties at my end. Neither Mr. Clark, Mr. Grover, nor Mr. Pharr have the slightest idea of what geology and mining entails, but are apparently captivated by the romantic notions often associated with the exploration and discovery of precious metals. In addition to this, Mr. Clark is by profession a real estate agent and is in very poor health. Mr. Grover and Mr. Pharr own and operate a fast moving and highly profitible business and it appears that they frequently tend to forget about their gold mining interests. I would still like to associate myself with this project and will try to get future correspondence from your office answered promptly. I am also enclosing a rough map of the area showing generally what I found and a few other points outside of the Latimer Mine area that showed gold or other economically interesting minerology.

I. Additional Information Which You Have Requested in Previous Letters.

A. Sample No. 3369 which showed the value of $147.60 per ton represents a channel sample across the quartz vein at the quartz vein prospect. At the point of sampling, the vein was 14 inches wide. The sample was taken at a depth of 6 feet into bedrock. Free gold was visible in vuggy iron stained quartz which in thin section appears to be sheared.

B. We have no record of sample no. 5000 and no. 5001; therefore, I would assume that the assay company misread the lable on the sample package.

C. I will discuss my reasons for being unwilling to recommend further drilling in the area of hold no. 3-2, even though the assay values were high, in the next heading below.

II. Gold Distribution in Meta-andesite Saprolite.

My research has shown that the major rock types at the Latimer Mine is hornblende andesite which has suffered propylitization. The saprolite associated with this rock type is very uniform and consists of montmorillonitic clay with occasional fragments of quartz. This saprolite is very compact and experimentation has shown that it is of a highly expandable nature when wet. We have found that it is, for all practical purposes, impossible for gold liberated from the country rock or associated quartz veins to migrate through this material except at the saprolite-bedrock interface which is very sharp in this area. For this reason, it would be impossible to expect that the saprolite would have a meaningful distribution of gold throughout. Assays no. 3223 and no. 3234 were taken in a very swampy area which represents the major drainage on the property. The area would not contain more than 200 or 300 cubic yards of good rich gravel. I believe that these assays represent a concentration of gold which has resulted from the migration of the metal along the saprolite-bedrock interface by the influx of ground water into this low area. As I pointed out before it is impossible for the gold to migrate within the saprolite when the transporting medium, water, is present due to the expandable properties of the major constituant, montmorillonite. For this reason I would suggest abandoning further auger testing.

III. Gold-quartz Veins in Andesite.

As you probably know gold-quartz veins in andesite are somewhat unusual and have anomalous characteristics. One of these characters is vertical zoning of the ore body which appears not to be controlled by weathering or other supergene enrichment. In addition to this situation there is a strong zone of rupture breccia immediately south of the mine. This zone separates the andesite from a very large unit of quartz latité which has undergone slight metamorphism.

Once again an anomalous set of geologic conditions are brought to mind. There is also general evidence of recent volcanism in the area. One such example of this is a plug of fresh sanidine rich rhyolite about a mile south of the mine. Considering the rather unusual geology of the area I would like to suggest putting down three diamond drill holes. One near the southern boundry of the property striking generally to the NW with a dip such as to intersect the sheared quartz-sericite zone, which is known to carry gold, at a depth of about 200 or 300 feet. I would also like to drill two additional holes cutting the quartz vein at the quartz vein prospect at a depth of 100 and 200 feet.

I hope that this information will be of some use to you. If I have rambled on too long, please forgive me.

Sincerely,

Robert B. Cook

Robert B. Cook, Jr.

RBC:shc

Encl.

TABLE I

Analyses of samples from auger holes at the Latimer Mine, Wilkes Co., Georgia

Gold analysis by J. Frisken using AA methods

Depth in feet	L5-3	L5-4	L5-5	L5-6	L5-7	L5-8	L7-2	L8-1	L8-2	L8-3	L8-4	Q2	Q10	Average
	Gold in ppm or dollars per ton													
0-1	0.10	0.06	0.04	0.06	0.04	0.04	0.04	0.24*		0.06	0.24	<.02	<.02	.08
1-2	.04	.10	.04	.04	.06	.04	.02	.04	0.10	.04	.48	<.02	<.02	.07
2-3	.02	.02			.04	.02	.02	.04	.06	.06	.14		<.02	.04
3-4							.02	.22	.08	.06	.10		<.02	.08
4-5								.06	.04	.06				.05
5-8									.08					.08

* 2 splits of sample analysed: one was 0.24 ppm, the other was 0.06 ppm.

REQUESTER F Krsure

FIELD SERVICES SECTION

IM: 1323

ANALYST: Fosken

Page 1 Of 3 Pages.

METHOD: AA

FIELD NO.	TAG NO.	DATE: 5-10-68					
		Au	PPM				
L 5 3 01	AEV 001	0.10					
L 53 12	002	.04					
L 53 23	003	.02					
L 5412	004	.10					
L 5401	005	.06					
L 5423	006	.02					
L 5501	007	.04					
L 5512	008	.04					
L 5601	009	.06					
L 5612	010	.04					
L 5 701	010	.04					
L 5712	012	.06					
L 5723	013	.04					
L 58 01	014	.04					
L 5 8 12	015	.04					
L 58 23	016	.02					
L 8101 A	017	.24					
L 8101 B	018	.06					
L 8 102	019	.04					
L 8103	020	.04					

REMARKS:

"G=Greater than value shown; H=Interference; -=Not looked for; N()=Not detected at limit of detection, or at value shown; L()=Detected, but below limit of determination, or below value shown; *=Usual limits of determinations do not apply due to use of dilution technique."

REQUESTER Lesure FIELD SERVICES SECTION HM: 1323

ANALYST: Frisken

Page 2 Of 3 Pages.

METHOD: AA

FIELD NO.	TAG NO.	DATE: 5-10-84					
		Au	ppm				
L 8104	AEV 021	0.22					
L 8202	022	.10					
L 8203	023	.01					
L 8204	024	.08					
L 8205	025	.04					
L 8301	026	.06					
L 8302	027	.04					
L 8303	028	.06					
L 8304	029	.06					
L 8305	030	.06					
L 8401	031	.24					
L 8402	032	.48					
L 8403	033	.14					
L 8404	034	.10					
L 7201	035	.04					
L 7202	036	.02					
L 7203	037	.02					
L 7204	038	.02					
Q 202	039	L(.02)					
Q 201	040	L(.02)					

REMARKS:

"G=Greater than value shown; H=Interference; -=Not looked for; N()=Not detected at limit of detection, or at value shown; L()=Detected, but below limit of determination, or below value shown; *=Usual limits of determinations do not apply due to use of dilution technique."

REQUESTER Lesure FIELD SERVICES SECTION HM: 1323

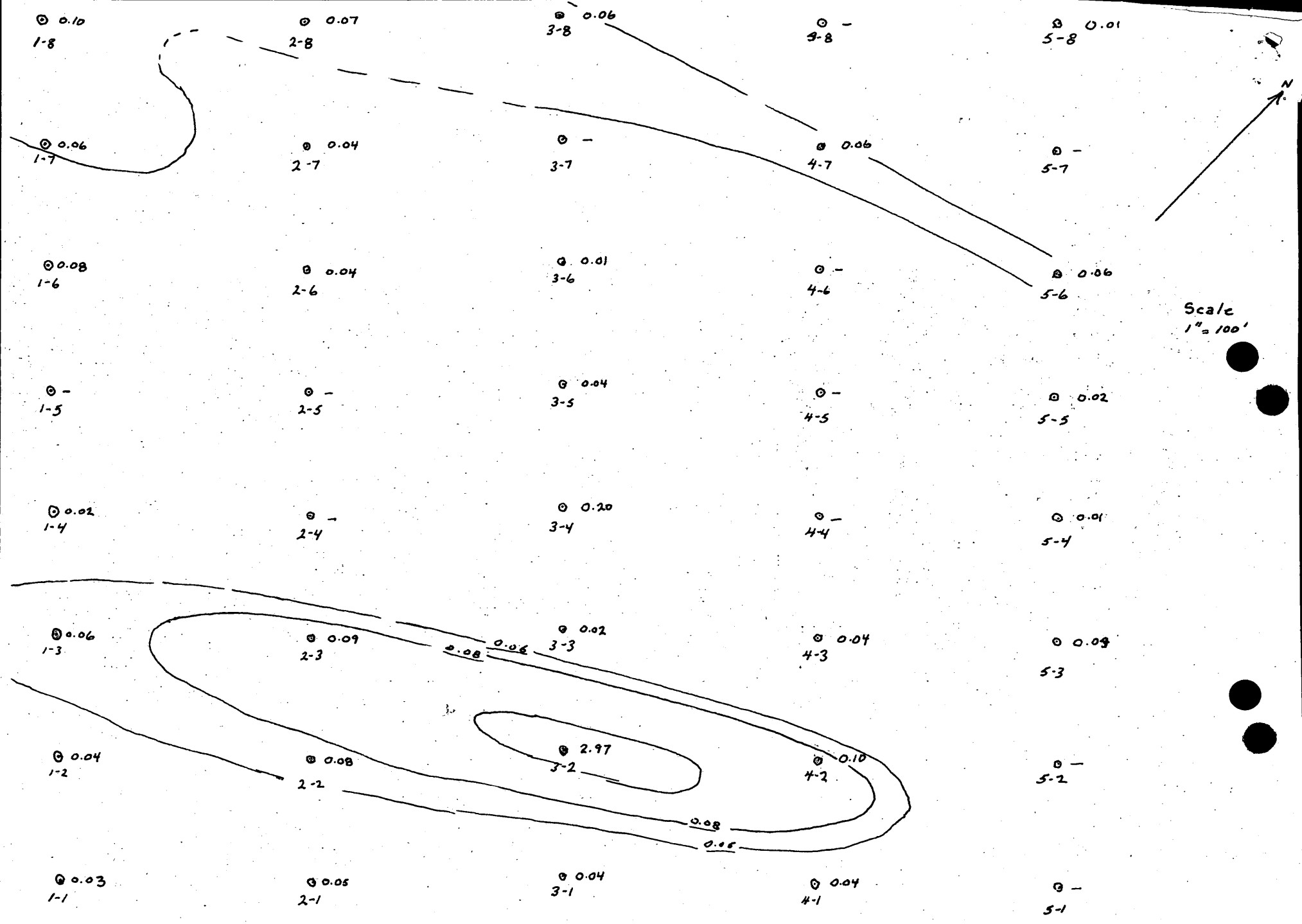
ANALYST: Friskin

Page 3 Of 3 Pages.

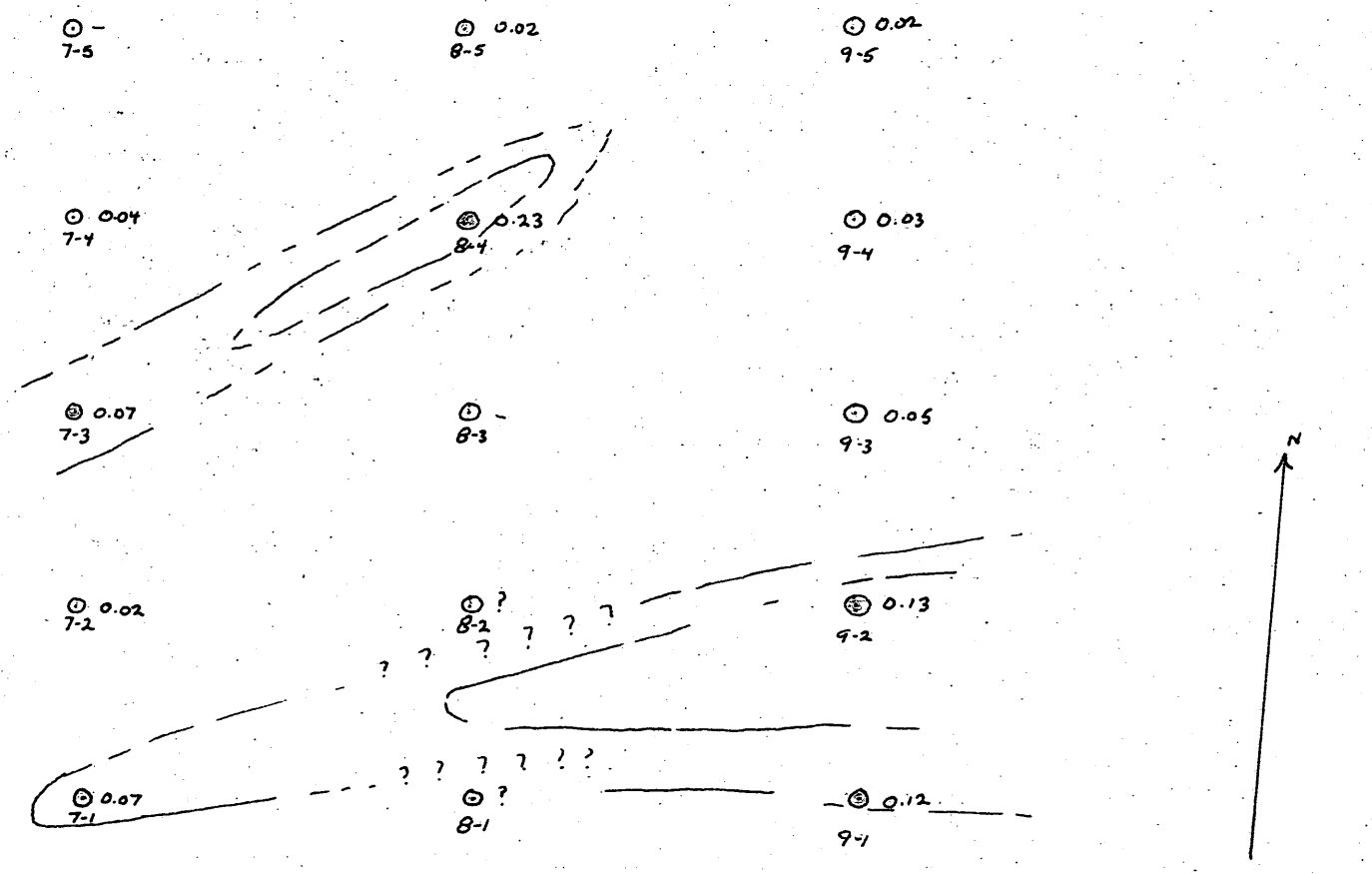
METHOD: AA

FIELD NO.	TAG NO.	DATE: 5-10-6K					
		Au	PPM				
Q 1001	AEU 041	L(.02)					
Q 1002	042	L(.02)					
Q 1003	043	L(.02)					
Q 1004	044	L(.02)					
L 8105	045	0.06					
L 8208	046	0.08					

REMARKS:
"G=Greater than value shown; H=Interference; -=Not looked for; N()=Not detected at limit of detection, or at value shown; L()=Detected, but below limit of determination, or below value shown; *=Usual limits of determinations do not apply due to use of dilution technique."



Gold Distribution in Major Sampling Grid. (Based on sample depth and consistency).



Gold Distribution at Jerry Field Prospect.
Values in Dollars. $0.12 ex.

Scale 1" = 50'

OUR [illegible]TO. — WHAT THERE IS IN IT, NO MORE NO LESS.

EDMUND E. PHILLIPS, VICE-PRES.—GEN. MGR. M. E. PHILLIPS, SECRETARY

THE COLORADO ASSAYING COMPANY

(INCORPORATED)

ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER, COLORADO 80201

Code
Hole No. = 1-1
Depth range 0'-1'
etc

COPY

May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Grocver,
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS			METALS	Amount per Ton Ozs. Hds.	PER CENT	Value per Ton Dollars Cents
Hole No.		Depth, Ft				
1-1	#1101	0-1	Gold	.003		
	#1112	1-2	Gold	trace		
	#1123	2-3	Gold	trace		
	#1134	3-4	Gold	trace		
	#1145	4-5	Gold	.005		
	#1158	5-8	Gold	trace		
	#11811	8-11	Gold	trace		
1-2	#1201	0-1	Gold	trace		
	#1212	1-2	Gold	.002		
	#1223	2-3	Gold	trace		
	#1234		Gold	.005		
	#1245		Gold	.003		
	#1258		Gold	trace		
	#12811		Gold	trace		
	#1301		Gold	.005		
	#1312		Gold	trace		
	#1323		Gold	.003		
	#1334		Gold	.003		
	#1345		Gold	.003		
	#1358		Gold	.002		
	#13811		Gold	trace		
	#1401		Gold	.002		
	#1412		Gold	trace		
	#1423		Gold	trace		
	#1434		Gold	trace		
	#1501		Gold	trace		
	#1512		Gold	trace		
	#1523		Gold	trace		
	#1601		Gold	.003		
	#1612		Gold	trace		
	#1623		Gold	.003		
	#1701		Gold	trace		
	#1712		Gold	trace		
	#1723		Gold	.005		
	#1734		Gold	.003		
	#1745		Gold	.005		
	#1758		Gold	trace		

GOLD AT_____PER OUNCE SILVER AT_____PER OUNCE
LEAD AT_____PER UNIT COPPER AT_____PER UNIT

THE COLORADO ASSAYING COMPANY

By Ed Phillips

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COPY

May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover,
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs.	Amount per Ton Hds.	PER CENT		Value per Ton Dollars	Value per Ton Cents
#1801	Gold	trace					
#1812	Gold	trace					
#1823	Gold	.01					
#1834	Gold	trace					
#2101	Gold	.005					
#2112	Gold	trace					
#2123	Gold	trace					
#2134	Gold	trace					
#2145	Gold	.005					
#2156	Gold	trace					
#2201	Gold	.003					
#2212	Gold	.005					
#2223	Gold	.003					
#2234	Gold	.005					
#2245	Gold	trace					
#2258	Gold	.003					
#2289	Gold	trace					
#2301	Gold	trace					
#2312	Gold	trace					
#2323	Gold	.003					
#2334	Gold	.005					
#2345	Gold	.005					
#2358	Gold	.005					
#2401	Gold	trace					
#2412	Gold	trace					
#2423	Gold	trace					
#2434	Gold	trace					
#2501	Gold	trace					
#2512	Gold	trace					
#2523	Gold	trace					
#2534	Gold	trace					
#2545	Gold	trace					
#2601	Gold	.002					
#2612	Gold	trace					
#2701	Gold	.003					
#2712	Gold	trace					
#2723	Gold	trace					

GOLD AT _____ PER OUNCE SILVER AT _____ PER OUNCE

LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

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COPY DENVER, COLORADO 80201 May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover,
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs. Hds.	PER CENT	Value per Ton Dollars Cents
#2801	Gold	trace		
#2812	Gold	.002		
#2823	Gold	.002		
#2834	Gold	.003		
#3101	Gold	.003		
#3112	Gold	.002		
#3123	Gold	trace		
#3134	Gold	trace		
#3145	Gold	trace		
#3201	Gold	trace		
#3212	Gold	.002		
#3223	Gold	.105		4.20
#3234	Gold	.19		7.60
#3301	Gold	.002		
#3312	Gold	.001		
#3323	Gold	trace		
#3334	Gold	trace		
#3345	Gold	trace		
#3356	Gold	trace		
#3369	Gold	3.69		147.60
#3401	Gold	.005		
#3501	Gold	.001		
#3512	Gold	.001		
#3523	Gold	.001		
#3601	Gold	.001		
#3612	Gold	trace		
#3623	Gold	trace		
#3701	Gold	trace		
#3712	Gold	trace		
#3723	Gold	trace		
#3801	Gold	.001		
#3812	Gold	.005		
#3823	Gold	trace		
#3834	Gold	trace		

GOLD AT $40.00 PER OUNCE SILVER AT _____ PER OUNCE
LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

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DENVER, COLORADO 80201

May 31, 1968

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs.	Amount per Ton Hds.	PER CENT		Value per Ton Dollars	Value per Ton Cents
#4101	Gold		.001				
#4112	Gold		.001				
#4123	Gold		.001				
#4201	Gold		trace				
#4212	Gold		.002				
#4223	Gold		trace				
#4234	Gold		.005				
#4245	Gold		.005				
#4301	Gold		trace				
#4312	Gold		trace				
#4323	Gold		.003				
#4401	Gold		trace				
#4412	Gold		trace				
#4423	Gold		.001				
#4434	Gold		trace				
#4445	Gold		trace				
#4458	Gold		trace				
#4501	Gold		trace				
#4512	Gold		trace				
#4523	Gold		trace				
#4534	Gold		trace				
#4545	Gold		trace				
#4601	Gold		trace				
#4612	Gold		trace				
#4701	Gold		.002				
#4712	Gold		.001				
#4801	Gold		trace				
#4812	Gold		trace				
#4823	Gold		trace				
#5000	Gold		.04			1.	60
#5001	Gold		.015				.60

GOLD AT $40.00 PER OUNCE SILVER AT _____ PER OUNCE
LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

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DENVER, COLORADO 80201

COPY

May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover, Athens Industrial Electric, Inc., Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs.	Amount per Ton Hds.	PER CENT		Value per Ton Dollars	Value per Ton Cents
#5101	Gold	trace					
#5112	Gold	trace					
#5123	Gold	trace					
#5134	Gold	trace					
#5201	Gold	trace					
#5212	Gold	trace					
#5223	Gold	trace					
#5234	Gold	trace					
#5301	Gold	.001					
#5312	Gold	trace					
#5323	Gold	.002					
#5401	Gold	trace					
#5412	Gold	trace					
#5423	Gold	.001					
#5501	Gold	.001					
#5512	Gold	trace					
#5601	Gold	.003					
#5612	Gold	trace					
#5701	Gold	trace					
#5712	Gold	trace					
#5723	Gold	trace					
#5801	Gold	.001					
#5812	Gold	trace					
#5823	Gold	trace					

GOLD AT _____ PER OUNCE SILVER AT _____ PER OUNCE

LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

THE COLORADO ASSAYING COMPANY

By Ed Phillips

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May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover,
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs. Hds.	PER CENT	Value per Ton Dollars Cents
L6 - 1 - 01	Gold	trace		
02	Gold	.002		
03	Gold	trace		
L6 - 2 - 01	Gold	.002		
02	Gold	trace		
03	Gold	.002		
L6 - 3 - 01	Gold	trace		
02	Gold	trace		
03	Gold	.002		
L6 - 4 - 01	Gold	.001		
02	Gold	trace		
03	Gold	trace		
04	Gold	trace		
05	Gold	trace		
L6 - 5 - 01	Gold	trace		
02	Gold	trace		
03	Gold	trace		
04	Gold	trace		
05	Gold	trace		
L7 - 1 - 01	Gold	.001		
02	Gold	.003		
03	Gold	.001		
04	Gold	.002		
L7 - 2 - 01	Gold	trace		
02	Gold	.001		
03	Gold	.001		
04	Gold	trace		
05	[illegible]	[illegible]		
L7 - 3 - 01	Gold	.001		
02	Gold	.006		
03	Gold	trace		
04	Gold	trace		
05	Gold	.002		
L7 - 4 - 01	Gold	.002		
02	Gold	.001		
03	Gold	.002		
04	Gold	trace		
05	Gold	trace		

GOLD AT _____ PER OUNCE SILVER AT _____ PER OUNCE

LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

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By Ed Phillips

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2244 BROADWAY

DENVER, COLORADO 80201

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May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover,
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs.	Amount per Ton Hds.	PER CENT		Value per Ton Dollars	Value per Ton Cents
L7 - 5 - 01	Gold		trace				
02	Gold		trace				
03	Gold		trace				
04	Gold		trace				
L8 - 3 - 08	Gold		trace				
012	Gold		trace				
L8 - 4 - 01	Gold		.01				.40
02	Gold		.005				
03	Gold		.005				
04	Gold		.003				
L8 - 5 - 01	Gold		.001				
02	Gold		trace				
L9 - 1 - 01	Gold		.005				
02	Gold		.005				
03	Gold		.002				
04	Gold		.002				
05	Gold		.002				
L9 - 2 - 01	Gold		.002				
02	Gold		.005				
03	Gold		.003				
L9 - 3 - 01	Gold		.002				
02	Gold		.002				
03	Gold		trace				
L9 - 4 - 01	Gold		.005				
02	Gold		.002				
03	Gold		.002				
04	Gold		trace				
05	Gold		trace				
08	Gold		trace				
12	Gold		trace				
L9 - 5 - 01	Gold		.003				
02	Gold		trace				
03	Gold		trace				
04	Gold		.002				
05	Gold		trace				
08	Gold		trace				
12	Gold		trace				

GOLD AT $40.00 PER OUNCE SILVER AT _____ PER OUNCE

LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

THE COLORADO ASSAYING COMPANY

By Ed Phillips

OUR MOTTO: — WHAT THERE IS IN IT, NO MORE NO LESS.

EDMUND E. PHILLIPS, VICE-PRES.—GEN. MGR. M. E. PHILLIPS, SECRETARY

THE COLORADO ASSAYING COMPANY

(INCORPORATED)

ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER, COLORADO 80201

COPY

May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover,
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs. Hds.	PER CENT	Value per Ton Dollars Cents
Q - 101	Gold	.002		
102	Gold	trace		
Q - 201	Gold	trace		
202	Gold	.001		
Q - 301	Gold	trace		
302	Gold	trace		
303	Gold	trace		
Q - 402	Gold	trace		
404	Gold	.001		
Q - 501	Gold	trace		
Q - 601	Gold	trace		
602	Gold	trace		
603	Gold	.001		
604	Gold	trace		
Q - 701	Gold	trace		
702	Gold	.002		
703	Gold	trace		
Q - 801	Gold	trace		
802	Gold	.001		
803	Gold	trace		
804	Gold	trace		
Q - 901	Gold	trace		
902	Gold	trace		
903	Gold	.001		
904	Gold	trace		
Q - 10-01	Gold	.001		
10-02	Gold	trace		
10-03	Gold	trace		
10-04	Gold	trace		
Q - 11-01	Gold	.001		
11-02	Gold	trace		
11-03	Gold	.001		
Q - 12-01 (on other page also)	Gold	.15		6.00

GOLD AT _____ PER OUNCE SILVER AT _____ PER OUNCE
LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

THE COLORADO ASSAYING COMPANY

By Ed Phillips

OUR MOTTO: — WHAT THERE IS IN IT, NO MORE NO LESS.

EDMUND E. PHILLIPS, VICE-PRES.—GEN. MGR. M. E. PHILLIPS, SECRETARY

THE COLORADO ASSAYING COMPANY

(INCORPORATED)

ASSAYERS AND CHEMISTS

2244 BROADWAY

COPY

DENVER, COLORADO 80201 May 31, 1968.

REPORT ON DETERMINATIONS MADE FOR — Mr. E. F. Groover,
Athens Industrial Electric, Inc.,
Athens, Georgia.

SAMPLE MARKS	METALS	Amount per Ton Ozs.	Amount per Ton Hds.	PER CENT		Value per Ton Dollars	Value per Ton Cents
Q - 12-01	Gold		.15			6	.00
12-02	Gold		.01				.40
12-03	Gold		.02				.80
Q - 13-01	Gold		trace				
13-02	Gold		.001				
13-03	Gold		trace				
Q - 14-01	Gold		trace				
14-03	Gold		trace				
also # 14-03	Gold		.001				

GOLD AT_____PER OUNCE SILVER AT_____PER OUNCE

LEAD AT_____PER UNIT COPPER AT_____PER UNIT

THE COLORADO ASSAYING COMPANY

By Ed Phillips

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
OCT 8 1968

INITIALS	CODE
gla	120
bal	20
FEJ	110
	120

October 4, 1968

Mr. Frank E. Johnson
Chief, Office of
Minerals Exploration
Washington, D.C. 20242

Re: OME-6604 (Gold)
Louis M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Johnson:

This is to apologize for the delay in this matter. Our geologist who performed the entire contract has been overseas for several weeks, but has now returned to Athens, this being the delay.

Russ amendment needed?

We are of course as anxious as you are to carry out drilling in the vicinity of hole 3-2 and hope to have this done within the next two or three weeks and will advise you accordingly.

We appreciate your patience in the delay which was unavoidable.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn

IN ACCOUNT WITH

THE COLORADO ASSAYING COMPANY

(INCORPORATED)

ASSAYERS AND CHEMISTS

623-2642 2344 BROADWAY

DENVER, COLORADO 80201 May 31, 1968

Mr. E. F. Groover
Atheas Industrial Electric Inc.
Athens, Georgia.

By Cashier's Check	$808.50	
To Assaying - 276 samples of ore for Gold content at $2.75 per sample		$764.50
CREDIT Balance	$44.00	

HK ~~120~~
120M

File - OME-6604 Louis M. Clark

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and address where delivered ☐ Deliver ONLY to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.

CERTIFIED NO. 133968

INSURED NO.

DATE DELIVERED

1 SIGNATURE OR NAME OF ADDRESSEE (*Must always be filled in*)

Louis M. Clark

2 SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

3 SHOW WHERE DELIVERED (*only if requested*)

c55—16—71548-10 GPO

MME Form 7
(2/63)

SEP 27 1968

OFFICIAL FILE COPY

Date	Surname	Code
9/26/68	Kirkemo	120
		110
		220
		120M

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

We would appreciate a reply to our letter to you dated September 4, 1968, wherein we requested additional sample information and your comments regarding possible additional drill holes in the vicinity of hole 3-2.

Work on a contract is expected to continue unless there is reason to recess the project while results of work completed are evaluated. You are in the latter situation at present and we would appreciate knowing what your plans are, either to continue with the contract or to terminate it.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.

HKirkemo/gla 9-26-68

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
9/4/68		120
9/4	Johnson	110
9/4	cae	220
		120M

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

SEP 4 1968

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

We have not had a reply to our letter dated July 26, 1968, requesting additional information on Sample 3369 and your comments regarding possible additional drill holes in the vicinity of hole 3-2. An early reply will be appreciated as we do not wish to keep a contract in an inactive status indefinitely.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 9-4-68

SURNAME COPY

JUL 26 1968 7/26/68 120

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Johnson 110

220

Re: OME-6604 (Gold) 120M
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Thank you for your letter of July 17 enclosing the additional information necessary to complete your voucher and report for May 1968. We are processing the voucher now and payment will be made shortly. In view of the uncertainty whether or not exploration should be continued, we are suspending $200.00 from the payment for May pending either resumption of work or preparation and submittal of a final report as required under Article 5(c) of the contract.

Except for the few assays discussed below, the assay results from drilling to date do not warrant additional exploration.

Assays of samples from the lower 2 feet of hole 3-2 in the Mill area suggest that the mineralized material was derived from the underlying rocks. None of the other holes showed a similar concentration of values near bed rock. Possibly a few holes spaced on 50-foot centers in the areas between the L2, L3, and L4 series of holes might determine whether a mineralized structure underlies this area. If a mineralized structure with indications of a significant content of gold could be determined from these holes, additional exploration might be warranted.

Sample 3369 (assay value $147.60) is described as "channel across quartz vein on hill" and was either from a depth of 3 feet or was 3 feet wide. The location of this sample was not stated in the report or shown on the maps. Please better identify the location of the sample and state its width. Mr. Lesure collected a sample from a vein 6 inches wide in the quartz vein prospect which had a similar content of gold. If the vein from which Sample 3369 was obtained is 3 feet wide, further exploration may be warranted.

We note that only 7 auger holes were drilled in the intervening areas between the three areas drilled on a grid pattern. Although

assays from these 7 holes were low in value, were enough holes drilled to adequately explore these areas?

Please send us the additional information regarding Sample 3369 and your comments regarding possible additional drill holes in the vicinity of hole 3-2.

We have transferred to the assay certificates the data listed on the information sheets and herewith return the original sheets and the attached report.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

Enclosures

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Frank G. Lesure
Mr. Kirkemo

HKirkemo/gla 7-26-68

JUL 25 1968

OFFICIAL COPY
O. M. E.
RECEIVED
JUL 26 1968

INITIALS	CODE
gla	130
Gof	120 m
fgl	110
HK	120

OME Exploration Project

Interim Report

OME-6604 Latimer Mine (gold), Wilkes County, Georgia

Applicant: Louie M. Clark, et al., a partnership
600 West Broad Street, Athens, Georgia 30601

Location: Northwestern edge of Wilkes County, just off the old Danielsville road, 2-1/4 miles north of the intersection with U. S. 78 at Luther Milligan Store, near the former Triplett Post Office

The assay results sent in by the Operator compare quite well with the results of the USGS mobile laboratory as given in my report of May 2. Hole 3-2 in the main mine area contains a fair amount of gold but is in a swampy area and might be the result of colluvial enrichment. If the shear zone mentioned in the Operator's report is real and does contain gold at hole 3-2, a few closely spaced auger holes might outline the target. Holes at 10-foot intervals between 2-1, 2-2 and 2-3, 3-1, 3-2 and 3-3, and 4-1, 4-2 and 4-3 might be enough. Possibly a few small trenches dug with a backhoe would explore the shear zone. Such trenches were used by the Geological Survey (Art Kinkel) in South Carolina. If results of such additional work were favorable, then deeper drilling might be justified.

I cannot identify the quartz vein of sample #3369. The samples that I collected a year ago from the vein in the quartz vein prospect ranged from $6 to $164, but the vein is only 6" thick.

Harold Kirkemo

Harold Kirkemo
For: Frank G. Lesure
Geologist, Heavy Metals Branch

cc: Bob Laurence

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
7/10/68		120
"	Johnson	110
7/8	[illegible]	220
		120M

AIRMAIL

Mr. Louie M. Clark
300 West Broad Street
Athens, Georgia 30601

JUL 10 1968

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

We have not received from you any of the information requested by phone on June 21, 1968, in my conversation with Mr. E. F. Groover. I regret that you were ill at the time, and I hope that you have recovered and enjoy good health again.

In attempting to process your voucher for the month of May 1968, I discovered that the samples for which assays were submitted could not be identified as to drill hole and map location, and the depth and thickness of material represented by each sample were not reported. It is impossible to determine the distribution of gold values on the property, and to evaluate the results of the work completed without this information.

I suggested to Mr. Groover that information for each sample reported on the assay certificates accompanying the May voucher could easily be furnished by entering the data under the following headings:

Drill Hole No.	Sample No.	Depth, in feet From	To

The hole numbers should correspond to those on the descriptive list and on the map submitted with your voucher and report for March 1968. Any holes not listed or shown in March should be described and shown on additional maps.

We received only two of the three copies of MME Form 60 needed to complete your May voucher.

The gold content of most of the samples reported on the assay certificates is disappointingly low. Unless there is a remote possibility of determining a worthwhile sizable concentration of gold from the information requested above, we would not favor further exploration on the project, and would urge that you consider terminating the contract.

As soon as we have received the information and material needed to complete your report and voucher for May, we will process it promptly.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, USGS, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 7-10-68

MME FORM 60
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COPY

OFFICIAL COPY
M. E.
AUG 9 1968
RECEIVED
INITIALS CODE

Docket No. 6604
Contract No. 2239
Contract Amount $
Gov't. Participation % $
Mineral(s)

OPERATOR'S MONTHLY VOUCHER For Month of May 1968

Operator's Name Louie M. Clark, et al a partnership
Address 600 W. Broad St. - Athens, Ga. 30601

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting						
Crosscutting						
Drilling Augering		462.55	462.55			
Engineering		300.00	300.00			
(2) Personal Services:						
Supervision & Technical	125.00	200.00	325.00			
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail 278@ 50¢	139.00	None	139.00			
Transp. & Storage of samples						
Assays	764.50	None	764.50			
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work						
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	1028.50	962.55	1991.05			

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

Date 6/11/68 *Payee Louie M. Clark, et al a partnership

Per Louie M Clark Title Partner

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

(INSTRUCTIONS ON REVERSE)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

771.38 14X0804
200.00 14X6875(08)
$ 571.38

Signature TWO
(Authorized Certifying Officer)

Date AUG 2 1968 Vou. No. 90782

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2239

Signature Harold Kirkemo Title Assistant Chief, OME Date July 26, 1968

Approved by :

Signature Harold Kirkemo Title Assistant Chief, OME Date July 26, 1968

OPERATOR'S MONTHLY REPORT

The Operator, under an Office of Minerals Exploration contract, is required to report monthly to the Government. The report consists of three parts.

FIRST, the Operator's Monthly Voucher on MME Form 60 listing the project costs incurred and claimed by the Operator is the voucher basis for payment of the Government's share of the cost.

SECOND, the Operator's Progress Report on MME Form 61 is a statistical report of the units and cost of of work performed under the contract.

THIRD, the Operator's Narrative Report is a concise description of the work performed, results accomplished, and any unusual situations encountered, illustrated and supported by engineering-geological maps or sketches, drill hole logs, assay reports, etc., as pertinent.

The Operator submits the original and ~~four~~ Two copies of each of the three sections of this report to the OME regional Field Officer at the end of each month during the life of the contract.

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

After all applicable spaces are filled in, the Operator or his agent must sign the certification in the lower left corner. Categories (2) through (7) apply to "Actual Cost" contracts only.

Under "Fixed Unit Costs" and Category (1) report, (a) the total fixed unit costs of work performed under contract provisions for contribution by the Government on a basis of "fixed unit costs"; and (b) the claimed costs of work performed on a unit-price basis by independent contractors.

Under Category (2) include the claimed costs of all payrolled and invoiced supervisory, technical, and labor personnel, except the costs for services applicable to Categories (5) and (6).

Under Category (3) include the claimed costs of all project materials and supplies other than those used for work under Categories (5) and (6).

Under Category (4) report claimed rentals on equipment belonging to a third party, claimed payments or obligations for payments on the Operator's purchase of equipment, and claimed depreciation for the use of Operator-owned equipment.

Under Categories (5) and (6) include all claimed costs of labor, supervision, technical services, operating materials and supplies, and all other items used in (5) the initial rehabilitation and repairs of existing buildings, fixtures, installations (exclusive of mine workings), and operating equipment; and (6) the installation or construction of new buildings, fixtures, and fixed improvements (exclusive of mine workings). Do not report these costs under Categories (2), (3), (4), and (7).

Under Category (7) include all miscellaneous claimed costs such as repairs (other than initial) and maintenance of equipment, sampling and analysis, travel, communication, accounting, office expenses, and the Operator's share of payroll taxes and insurance.

Except for amounts claimed under "fixed unit costs" provisions of the contract, all costs claimed in this voucher must be supported by documentary evidence consisting of: (a) certified copies or transcripts of payrolls which list each employee, wage rate, period of employment, gross earnings, itemized deductions, and net earnings; (b) original or certified copies of invoices, statements of accounts, or purchase orders which indicate items of materials or services, quantities, unit prices, total charges, and payment terms; and (c) certified memoranda of the Operator for such items as depreciation of Operator-owned equipment, unemployment taxes, and employee's liability insurance. The certification may be stated thus, "Certified True Copy (or Transcript)", followed by the signature of the Operator or his agent. One copy of each document should accompany the original of this voucher.

The requirement for submitting documentary evidence of claimed costs may be waived by the OME regional Field Officer if he determines that it is impracticable for an Operator to submit this material. In any case of waiver of this requirement an "on-site" audit by an OME auditor is mandatory prior to payment of the final Operator's Monthly Voucher.

RECEIVED JUL 30 1968 BRANCH OF BUDGET AND FINANCE FINANCIAL REPORTS

MME FORM 61
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

OPERATOR'S PROGRESS REPORT For Month of May 1968 Docket No. 6604

Operator's Name Louie M. Clark, et al a partnership Contract No. 14-23-090- 2239

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting							
Crosscutting							
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
~~Auger~~ Rotary							
Drilling, Non-core-Diamond							
Auger Rotary		-0-	462.55	462.55	—	462.55	462.55
Churn							
Percussion							
Miscellaneous Engineering		-0-	300.00	300.00	—	300.00	300.00
Supervision		125.00	200.00	325.00	125.00	200.00	325.00
Roads and Trails							
278 @50¢ Transp. & Storage of samples		139.00		139.00	278	278	139.00
Trenching							
~~Rock Mining~~ Assays		764.50	--0--	764.50	278	278	764.50
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work							
TOTAL TO DATE *(per MME Form 60)*				1991.05			1991.05

REMARKS

(Continue on back)

REMARKS

Withhold $200.00 pending either resumption of work or submittal of final report.

H. Kirkham

(Continue on back)

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date 6/11/68 Operator Louie M. Clark, et al A partnership

Per Louie M. Clark Title Partner

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

I certify that the information above is complete and accurate to the best of my knowledge and belief.

Signature Harold Kirkham

Title Assistant Chief, OME
Government Representative

Date July 26, 1968

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

INSTRUCTIONS FOR PREPARING OPERATOR'S PROGRESS REPORT, MME FORM 61

This report is the second of the three parts of the Operator's Monthly Report. Submit the original and four copies.

The cost for each operation should be the total of all claimed costs attributable to that type of work with two exceptions, namely—operating equipment purchased and analytical work which are stated separately. For example, drifting costs should be the total of all costs chargeable to drifting including supervision, technical services, timbering (if any), etc. Similarly, drilling costs should include the cost of cementing, reaming, core boxes, etc. This procedure of distribution holds whether the contract was written on an actual cost or a unit cost basis, or some combination of the two. Distribute the cost of such general items as supervision, equipment rented, etc. according to relative footages or on some other conventional basis. The item "Initial Rehabilitation and Repairs" covers all rehabilitation and/or repairs other than the rehabilitation of mine workings.

The item titled "Drilling, Non-core Percussion" includes all drilling performed with wagon, jack-hammer, stoper and mounted drills. The several items labelled "Other" are provided to take care of particular exploration operations not specified on this form.

BRANCH OF BUDGET AND FINANCE
JUL 29 1968
RECEIVED
FINANCE REPORTS

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey
Branch of Budget and Finance
Washington, D. C. 20242

ADMINISTRATIVE SUSPENSION STATEMENT

Name and Address of Payee:

Louis M. Clark, et al a partnership
600 West Broad St.
Athens, Ga. 30601

Amount Claimed:	Differences (Explained Below)	Amount Approved
1,028.50	200.00	1,028.50 771.38 Govt. Part. 200.00 Less 571.38
Bu. Voucher No.	Payee's Invoice No.	Period
	Docket # 6604 Contract # 2239	May 1968

EXPLANATION

Withholding $200.00 pending resumption of work or final report.

Any refunds for items deducted must be returned as a separate item on subsequent monthly vouchers and supported by the original or this statement.

ms

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
5/14/68		120
"	Johnson	110
5/14	Rae	220
		120M

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

MAY 14 1968

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Thank you for your narrative report, dated May 9, 1968, for the month of April on the subject contract.

In accordance with your request, enclosed are 12 copies each of MME Forms 60 and 61. The reverse side of these forms have been corrected to indicate that you need furnish only the original and two copies of each voucher form as we advised you in our letter of April 29, 1968.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

Enclosures

cc: Director's Reading File
Economic Geology File
OME docket
OME Reading File
OME Region IV, Mr. Laurence
120

GLAult/a 5-14-68

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 13 1968

INITIALS	CODE
	~~130~~
bcf	120 m
RJ	~~110~~
HK	~~120~~

May 9, 1968

Mr. Harold Kirkemo
Assistant Chief
Office of Minerals Exploration
U. S. Dept. of Interior
Washington, D. C.

Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Kirkemo:

This will serve as a brief narrative report for the month of April 1968.

The samples have been shipped to "The Colorado Assaying Company" and we have as of this date been notified of their receipt. In all probability, we should have benefit of the assays within the next three to four weeks at which time we will forward on to you.

As stated before, we are withholding further coring until we have benefit of these reports. We would also appreciate your sending us some additional forms (60 & 61) since we do not have any at this time.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn

MME FORM 60
SEPT. 1959

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 17 1968
INITIALS | CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

Docket No. V 6604
Contract No. 14-23-090-2239
Contract Amount $ 22,500
Gov't. Participation % 75 $ 16,875
Mineral(s) Gold

OPERATOR'S MONTHLY VOUCHER

For Month of MARCH 1968

Operator's Name Louie M. Clark, et al a partnership
Address 600 West Broad Street, Athens, Georgia

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting						
Crosscutting						
Drilling augering	462.55	None	462.55			
Engineering	300.00	None	300.00			
Supervision	200.00	None	200.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work						
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	962.55	None	962.55			

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

Date April 17, 1968* Payee Louie M. Clark, et al, a partnership

Per _____ Title Louie M. Clark, partner

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

(INSTRUCTIONS ON REVERSE)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 721.91 14X0804

Signature _____ (Authorized Certifying Officer)

Date MAY 7 1968 Vou. No. 867 09

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2239

Signature Harold Kirkemo Title Asst Chief OME Date April 29, 1968

Approved by OME Executive Officer or Alternate:

Signature Harold Kirkemo Title Ass't Chief, OME Date April 29, 1968

OPERATOR'S MONTHLY REPORT

The Operator, under an Office of Minerals Exploration contract, is required to report monthly to the Government. The report consists of three parts.

FIRST, the Operator's Monthly Voucher on MME Form 60 listing the project costs incurred and claimed by the Operator is the voucher basis for payment of the Government's share of the cost.

SECOND, the Operator's Progress Report on MME Form 61 is a statistical report of the units and cost of of work performed under the contract.

THIRD, the Operator's Narrative Report is a concise description of the work performed, results accomplished, and any unusual situations encountered, illustrated and supported by engineering-geological maps or sketches, drill hole logs, assay reports, etc., as pertinent.

The Operator submits the original and four copies of each of the three sections of this report to the OME regional Executive Officer at the end of each month during the life of the contract.

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

After all applicable spaces are filled in, the Operator or his agent must sign the certification in the lower left corner. Categories (2) through (7) apply to "Actual Cost" contracts only.

Under "Fixed Unit Costs" and Category (1) report, (a) the total fixed unit costs of work performed under contract provisions for contribution by the Government on a basis of "fixed unit costs"; and (b) the claimed costs of work performed on a unit-price basis by independent contractors.

Under Category (2) include the claimed costs of all payrolled and invoiced supervisory, technical, and labor personnel, except the costs for services applicable to Categories (5) and (6).

Under Category (3) include the claimed costs of all project materials and supplies other than those used for work under Categories (5) and (6).

Under Category (4) report claimed rentals on equipment belonging to a third party, claimed payments or obligations for payments on the Operator's purchase of equipment, and claimed depreciation for the use of Operator-owned equipment.

Under Categories (5) and (6) include all claimed costs of labor, supervision, technical services, operating materials and supplies, and all other items used in (5) the initial rehabilitation and repairs of existing buildings, fixtures, installations (exclusive of mine workings), and operating equipment; and (6) the installation or construction of new buildings, fixtures, and fixed improvements (exclusive of mine workings). Do not report these costs under Categories (2), (3), (4), and (7).

Under Category (7) include all miscellaneous claimed costs such as repairs (other than initial) and maintenance of equipment, sampling and analysis, travel, communication, accounting, office expenses, and the Operator's share of payroll taxes and insurance.

Except for amounts claimed under "fixed unit costs" provisions of the contract, all costs claimed in this voucher must be supported by documentary evidence consisting of: (a) certified copies or transcripts of payrolls which list each employee, wage rate, period of employment, gross earnings, itemized deductions, and net earnings; (b) original or certified copies of invoices, statements of accounts, or purchase orders which indicate items of materials or services, quantities, unit prices, total charges, and payment terms; and (c) certified memoranda of the Operator for such items as depreciation of Operator-owned equipment, unemployment taxes, and employee's liability insurance. The certification may be stated thus, "Certified True Copy (or Transcript)", followed by the signature of the Operator or his agent. One copy of each document should accompany the original of this voucher.

The requirement for submitting documentary evidence of claimed costs may be waived by the OME regional Executive Officer if he determines that it is impracticable for an Operator to submit this material. In any case of waiver of this requirement an "on-site" audit by an OME auditor is mandatory prior to payment of the final Operator's Monthly Voucher.

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

BILL FOR SERVICES RENDERED:

For: OME CONTRACT OME 6604 (Gold), Wilkes County, Georgia.

TO: Louie M. Clark, et al, a partnership -

For: Services rendered

Supervision and technical for assays, etc.	125.00
Total	$125.00

This is to certify that the above services have been completed and that this is a true copy of our bill for services rendered and that the above bill for services and materials have been paid in full to our company.

ATHENS INDUSTRIAL ELECTRIC, INC.

By: E. F. Groover
E. F. Groover

Witnessed by:

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

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O. M. E.
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HK 120

July 17, 1968

Mr. Harold Kirkemo
Office of Minerals Exploration
U. S. Dept. of the Interior
Washington, D. C. 20242

Re: OME-6604 (Gold)
Louis M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Kirkemo:

This is to thank you for your letter of July 10, relative to the above. The delay for answering has been due to illness on behalf of the writer.

We might add that your engineer picked up quite a few samples prior to our shipping them to Colorado, this being the reason for some of the confusion in some of these holes. However, we believe that the enclosed data from the geologist will clarify the information if you will check with the original grid map forwarded to you.

Since we do not have a copying machine we are forwarding you the geologists' original report on all holes and would appreciate if you would return a copy of this to us for our files.

We are also enclosing copy as per your request of the May voucher of Form #60 and request that you put this in line for payment. We are awaiting the benefit of your advices after you have had an opportunity to review this data.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn

From Operator's geologist.

sheets returned to Operator 7/26/68

Data are on one copy of assay certificate (see pocket)

H. Kilkrow

The following information sheets and maps are the result of auger drilling, sampling, and fire assaying for gold at the Latimer Mine, Wilkes Co., Georgia. Holes 1-1 thru 5-8 are contained in the major grid of 40 holes. Holes 6-1 - 6-5 were drilled along a line between the major sampling grid and the smaller Jerry Field grid. Holes 7-1 thru 9-5 are contained in the Jerry Field Grid. Holes Q-1 and Q-2 were drilled on a line between the major grid and the quartz vein prospect. Holes Q-3 thru Q-14 represent holes drilled for the smaller quartz vein prospect.

Gold values of the saprolite were depressingly low; however, a suggestion of linearity does exist in the major grid. This feature coincides with a 3-4 ft. wide zone of Sheared, sericitized schist and may be the surface expression of an ore bearing zone. While it would appear senseless to continue work on the saprolite, a few diamond-drill holes through the Shear zone could prove very rewarding.

c
o
p
y

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

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O. M. E.
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JUN 17 1968

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Gal	120
	112
HK	120

June 11, 1968

Mr. Harold Kirkemo
Assistant Chief
Office of Minerals Exploration
U.S. Dept. of Interior
Washington, D. C.

Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Kirkemo:

We are enclosing herewith copies of assays and supporting vouchers for same. We will appreciate your advices upon receipt of this report after you have had time to evaluate the enclosed assays.

Very truly yours,

Louie M. Clark

Louie M. Clark

LMC:fn

P.S. Please send additional forms 60+61 -

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OME Exploration Project

Interim Report

OME 6604 Latimer Mine (gold), Wilkes Co., Ga.

Applicant: Louie M. Clark et al, a partnership
600 West Broad Street, Athens, Ga. 30601

Location: Northwestern edge of Wilkes Co., just off the old Danielsville road, 2 1/4 miles north of the intersection with U.S. 78 at Luther Milligan Store, near the former Triplett Post Office

On May 6 I submitted to the Field Services Section Mobile Laboratory at Albermarle, N.C., splits of the 45 samples from 13 auger holes at the Latimer mine that I brought back in April. I discovered that I had both splits of L8-01 so 46 samples were submitted. Mr. Jim Frisken of the Field Services Section has analysed these samples for gold using atomic absorption methods. The results are given in the attached table. The average for all the samples is less than 10 cents a ton. Most of the holes show a decrease in value with depth indicating a slight surficial enrichment in gold. Similar results were found by Art Kinkel in work done in South Carolina.

Hole Q2 is up slope and Q10 is down slope from the Quartz Vein Prospect. Little gold is apparently being released into the soil from this rather rich although thin quartz vein. This suggests that the wide spread distribution of gold in the prospect area may be from finely disseminated gold in the county rock and not from quartz veins.

The results are not encouraging.

Frank

Frank G. Lesure
Geologist, Heavy Metals Branch

cc:Bob Laurence

61

MME FORM 80
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

Docket No. 6604
Contract No. 14-23-090-2239
Contract Amount $
Gov't. Participation % $
Mineral(s)

OPERATOR'S MONTHLY VOUCHER

For Month of MARCH 1968

Operator's Name Louie M. Clark, et al a partnership
Address

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting						
Crosscutting						
Drilling						
~~Auger 319 319 319 @1.45 462.55~~						
(2) Personal Services:						
Auger Supervision & Technical	319	319	319 @1.45 462.55	319	—	462.55
Outside Consultants						
Labor	60hrs.	60	60 hrs. 300.00	7½ days	—	300.00
(3) Operating Mat'l. & Supplies: Engineering Supervision	40hr.	40hr.	40 hrs. 200.00	5 days	—	200.00
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation			962.55		Total	926.55
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc. (See attached letter)						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work						
Payroll Taxes						
Employee's Liability Ins.						
TOTALS						

Harold Kirkham
Ass't Chief OME
April 29, 1968

Operator to seal this form in lieu of Form 61

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

Date April 17, 1968 * Payee Louie M. Clark, et al, a partnership

Per Title Louie M. Clark, Partner

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

(INSTRUCTIONS ON REVERSE)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$

Signature
(Authorized Certifying Officer)

Date Vou. No.

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. _____

Signature _____ Title _____ Date _____

Approved by OME Executive Officer or Alternate:

Signature _____ Title _____ Date _____

OPERATOR'S MONTHLY REPORT

The Operator, under an Office of Minerals Exploration contract, is required to report monthly to the Government. The report consists of three parts.

FIRST, the Operator's Monthly Voucher on MME Form 60 listing the project costs incurred and claimed by the Operator is the voucher basis for payment of the Government's share of the cost.

SECOND, the Operator's Progress Report on MME Form 61 is a statistical report of the units and cost of of work performed under the contract.

THIRD, the Operator's Narrative Report is a concise description of the work performed, results accomplished, and any unusual situations encountered, illustrated and supported by engineering-geological maps or sketches, drill hole logs, assay reports, etc., as pertinent.

The Operator submits the original and four copies of each of the three sections of this report to the OME regional Executive Officer at the end of each month during the life of the contract.

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

After all applicable spaces are filled in, the Operator or his agent must sign the certification in the lower left corner. Categories (2) through (7) apply to "Actual Cost" contracts only.

Under "Fixed Unit Costs" and Category (1) report, (a) the total fixed unit costs of work performed under contract provisions for contribution by the Government on a basis of "fixed unit costs"; and (b) the claimed costs of work performed on a unit-price basis by independent contractors.

Under Category (2) include the claimed costs of all payrolled and invoiced supervisory, technical, and labor personnel, except the costs for services applicable to Categories (5) and (6).

Under Category (3) include the claimed costs of all project materials and supplies other than those used for work under Categories (5) and (6).

Under Category (4) report claimed rentals on equipment belonging to a third party, claimed payments or obligations for payments on the Operator's purchase of equipment, and claimed depreciation for the use of Operator-owned equipment.

Under Categories (5) and (6) include all claimed costs of labor, supervision, technical services, operating materials and supplies, and all other items used in (5) the initial rehabilitation and repairs of existing buildings, fixtures, installations (exclusive of mine workings), and operating equipment; and (6) the installation or construction of new buildings, fixtures, and fixed improvements (exclusive of mine workings). Do not report these costs under Categories (2), (3), (4), and (7).

Under Category (7) include all miscellaneous claimed costs such as repairs (other than initial) and maintenance of equipment, sampling and analysis, travel, communication, accounting, office expenses, and the Operator's share of payroll taxes and insurance.

Except for amounts claimed under "fixed unit costs" provisions of the contract, all costs claimed in this voucher must be supported by documentary evidence consisting of: (a) certified copies or transcripts of payrolls which list each employee, wage rate, period of employment, gross earnings, itemized deductions, and net earnings; (b) original or certified copies of invoices, statements of accounts, or purchase orders which indicate items of materials or services, quantities, unit prices, total charges, and payment terms; and (c) certified memoranda of the Operator for such items as depreciation of Operator-owned equipment, unemployment taxes, and employee's liability insurance. The certification may be stated thus, "Certified True Copy (or Transcript)", followed by the signature of the Operator or his agent. One copy of each document should accompany the original of this voucher.

The requirement for submitting documentary evidence of claimed costs may be waived by the OME regional Executive Officer if he determines that it is impracticable for an Operator to submit this material. In any case of waiver of this requirement an "on-site" audit by an OME auditor is mandatory prior to payment of the final Operator's Monthly Voucher.

Progress Report: Month of March 5 -- April 5, 1968
Docket: OME - 6604
Contract 2239
Latimer Mine, Wilkes Co., Ga.

The major sampling grid (mill area), the Jerry Field Prospect and the quartz vein prospect were auger drilled and sampled as specified in the OME Contract. Seventy-four holes were drilled to a total depth of 319 ft. Holes in the Mill Area averaged only 4.4 ft. per hole. Saprolite cover, being no more than three feet above fresh hornblende gneiss. Depths up to twelve feet were obtained in saprolite overlying quartz-sericite schist. Holes at the Jerry Field Prospect averaged slightly deeper (5.6 ft.) while those at the Quartz Vein Prospect averaged only 3.2 ft. All holes were logged as to saprolite depth and type with the hope that major units can be deliniated.

It should be pointed out that the shallow depth to bedrock of areas underlain by hornblende gneiss was not anticipated either by us or apparently by your geologist who visited the property. Panning tests were carried out on the discarded saprolite from most holes. Several of these yielded above average amounts of coarse crystalline gold, especially hole #1-2. Unusual amounts of flour gold were recovered from several holes 100 ft. north of the Quartz Vein Prospect. It is anticipated that the assay results will make contouring of the gold-bearing areas and determining their strike possible.

Since only 319 ft. of the 2000 ft. allowed for auger drilling was carried out to complete the first part of stage one, we would certainly be willing to drill several more sets of holes based on the assay results of the first three grids. It should be considered that only about 20% of the money alloted for stage one was used in the major grids.

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

BILL FOR SERVICES RENDERED:

For: OME CONTRACT OME 6604(Gold), Wilkes County, Georgia.

TO: Louie M. Clark, et al, a partnership -

For: Labor, Material & Services rendered
Independent Contract for month of March 1968

Coring 319 feet of holes @ 1.45 per foot	$462.55
Engineering and sampling	300.00
Supervision	200.00
Total	962.55

This is to certify that the above services have been completed and that this is a true copy of our bill for services rendered and that the above bill for services and materials have been paid in full to our company.

ATHENS INDUSTRIAL ELECTRIC, INC.

BY: E. F. Groover

E. F. Groover

Witnessed by:

Faye Nunn

PAID 3/29/68

[illegible]bulation of Auger Drill Hole Information, [illegible] Wilkes Co, Georgia
[illegible] - 6604; Contract 2239

#	Depth	Rock Type (SAPROLITE)	Comment
[illegible]	11 ft	Yellow - feldspathic	Probably muscovite - feldspar - Quartz metasediment
[illegible]	11 ft	SAME	SAME
[illegible]-3	10 ft	Brown - Orange - hornblende Gn.	Probably [illegible]
[illegible]-4	4 ft	SAME	SAME
[illegible]-5	3 ft	Lt - yellow - [illegible]	[illegible] - probably Shear zone
[illegible]	3 ft	[illegible]	[illegible]
[illegible]-7	8 ft	[illegible]	[illegible] material
[illegible]1-8	[illegible]	[illegible]	
[illegible]2-1	[illegible]	[illegible]	
[illegible]2-2	[illegible]	[illegible]	[illegible]
[illegible]2-3	[illegible]	[illegible]	
[illegible]2-4	[illegible]	[illegible]	
[illegible]2-5	[illegible]	[illegible]	
[illegible]2-6	[illegible]	[illegible]	
[illegible]2-7	[illegible]	[illegible]	
[illegible]2-8	[illegible]	[illegible]	
[illegible]3-1	[illegible]	[illegible]	
[illegible]3-2	[illegible]	[illegible]	Swampy area
[illegible]3-3	[illegible]	[illegible]	
[illegible]3-4	[illegible]	[illegible]	
[illegible]3-5	[illegible]	[illegible]	
[illegible]3-6	[illegible]	[illegible]	
[illegible]3-7	[illegible]	[illegible]	
[illegible]3-8	[illegible]	[illegible]	
[illegible]4-1	[illegible]	[illegible]	
[illegible]4-2	[illegible]	[illegible]	
[illegible]4-3	[illegible]	[illegible]	
[illegible]4-4	[illegible]	[illegible]	
[illegible]4-5	[illegible]	[illegible]	
[illegible]4-6	[illegible]	[illegible]	
[illegible]4-7	[illegible]	[illegible]	
[illegible]4-8	[illegible]	[illegible]	
[illegible]5-1	[illegible]	[illegible]	
[illegible]5-2	[illegible]	[illegible]	
[illegible]5-3	[illegible]	[illegible]	
[illegible]5-4	[illegible]	[illegible]	
[illegible]5-5	[illegible]	[illegible]	
[illegible]5-6	[illegible]	[illegible]	
[illegible]5-7	[illegible]	[illegible]	
[illegible]5-8	[illegible]	[illegible]	
[illegible]8-1	[illegible]	[illegible]	
[illegible]8-2	[illegible]	[illegible]	Along [illegible]
[illegible]8-3	[illegible]	[illegible]	[illegible]
[illegible]8-4	[illegible]	[illegible]	[illegible]
[illegible]8-5	[illegible]	[illegible]	[illegible]
[illegible]9-1	[illegible]	[illegible]	
[illegible]9-2	[illegible]	[illegible]	
[illegible]9-3	[illegible]	[illegible]	
[illegible]9-4	[illegible]	[illegible]	
[illegible]9-5	[illegible]	[illegible]	
[illegible]7-1	[illegible]	[illegible]	
[illegible]7-2	[illegible]	[illegible]	
[illegible]7-3	[illegible]	[illegible]	
[illegible]7-4	[illegible]	[illegible]	
[illegible]7-5	[illegible]	[illegible]	
[illegible]6-1	[illegible]	[illegible]	
[illegible]6-2	[illegible]	[illegible]	
[illegible]6-3	3 ft	SAME	
[illegible]6-4	5 ft	SAME	
[illegible]	5 ft	SAME	

Hole #	Depth	Rock Type (Structure)	Comment
Q 1	2 ft	All holes in rel-[illegible]	Holes Q1 and Q2 along road [illegible] Vein
Q 2	2 ft	Clay - hornblende Quartz Sep.	present. Holes Q3, Q7 [illegible]
Q 3	3 ft		from Quartz Vein [illegible]
Q 4	2 ft		and shown [illegible]).
Q 5	1 ft		
Q 6	4 ft		
Q 7	3 ft		
Q 8	4 ft		
Q 9			
Q 10			
Q 11			
Q 12			
Q 13			
Q 14			

OFFICIAL FILE COPY

Date	Surname	Code
4/29/68		120
	On leave	110
4/29	cal	220
		120M

APR 29 1968

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

This will acknowledge your letter of April 18, 1968, enclosing your corrected March voucher, which has been referred today to the Budget and Finance Branch for further processing. On future vouchers, please fill in the information required in the upper right corner of MME Form 60.

Enclosed are three sets of MME Forms 60 and 61 for your future use. When the forms previously were furnished you, we did not correct the reverse side of the forms to indicate that you need furnish only the original and two copies of each voucher form. Accordingly, we are returning extra sets of tabulations of the auger drill hole information and two copies of the map which you may wish to have in your files.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

Enclosures

cc: Director's Reading File
Division File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 4-29-68

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

April 18, 1968

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O. M. E.
RECEIVED
APR 22 1968

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Mr. Harold Kirkemo
Assistant Chief
Office of Minerals Exploration
U.S. Dept. of Interior
Washington, D.C.

2 copies of this letter + 3 copies March 60 + 61 to B + F 4/29/68

Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Kirkemo:

Your Mr. Lesure has visited the premises with our geologist and has inspected the attached copy of the grid and auger holes and depths. In all probability you have received his report of this visit. He also picked up many duplicate samples of our corings.

We are enclosing herewith detailed tabulation as the depth, rock type, and other comments on sampling which should suffice as a narrative report on our corings.

We have this date forwarded samples to The Colorado Assaying Company and should have results of same in three to four weeks. At Mr. Lesures' request, we will not lay off another grid pending results of these samples as to whether or not an indepth study is further warranted.

We would appreciate your putting the enclosed vouchers in line for payment.

Very truly yours,

Louie M. Clark

Louie M. Clark

P.S. Please send us additional copies of Forms 61 + 60 —

LMC:fn

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242

April 17, 1968

Memorandum

To : Harold Kirkemo, Assistant Chief, OME

From : Frank G. Lesure, Geologist, Heavy Metals Branch

Subject: Interim report, Latimer Mine, Georgia (OME 6604, Gold)

Enclosed are two copies of an interim report on my recent visit to the Latimer mine. I will send you results of the analyses of the samples collected at a later date.

OFFICIAL COPY
O. M. E.
RECEIVED
APR 18 1968

INITIALS	CODE
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	120
	110
HK	120

OME Exploration Project

Interim Report

OME 6604 Latimer Mine (gold), Wilkes County, Georgia

Applicant: Louie M. Clark et al, a partnership
600 West Broad Street, Athens, Georgia 30601

Location: Northwestern edge of Wilkes County, just off the old Danielsville road, 2 1/4 miles north of the intersection with U.S. 78 at Luther Milligan Store, near the former Triplett Post Office.

The augering outlined in Stage 1 of the contract has been completed. I checked the following holes in the field and got an estimate of the depth. All holes were full of water and most had some mud in the bottom so my measurements are probably minimum. The holes are marked by hard wood stakes.

Hole	Depth in feet	Hole	Depth in feet
L 2-7	3	L 8-3	more than 10
L 2-8	3	L 8-4	more than 1
L 3-3	5	L 8-5	2
L 3-4	1	Q 1	2
L 5-8	3	Q 2	1
L 6-1	2	Q 3	3
L 6-2	3	Q 4	2
L 6-5	5	Q 5	1
L 7-3	6	Q 6	3
L 8-2	8	Q 9	3
		Q 10	3

The hole locations correspond closely to the original plans or to the intent of the exploration. Mr. Cook has surveyed in all the holes and showed me a map with hole locations which seemed accurate. The holes at the mill site are drilled in lines perpendicular to the property line. Most of the holes are much shallower than expected because depth of saprolite was shallow. All samples are now stored in Athens except splits of the 45 samples from the following 13 holes which I brought back:

L 5-3, 4, 5, 6, 7, 8; L 8-1, 2, 3, 4; L 7-2; Q 2 and Q 10.

These splits will be submitted for Au analysis in the Survey mobile laboratory that will come to North Carolina in May.

Mr. Cook supervised the augering which was done by a couple of students from the University of Georgia. The shallow holes were sampled in 1 foot intervals. Material from each sample was mixed, coned, and quartered. One quarter was saved for assay and one quarter for storage. The other half was either discarded or panned by Mr. Cook. He reports that gold was recovered from many of the samples panned ~~found~~. No work was being done at the mine during my visit nor had anything been done for a week or more.

After visiting the mine area I drove to Athens and discussed the work with Mr. Clark. He said that another group had made an offer to buy the Latimer mine, but no decision had been made by the partners. I believe they will wait for the assay results. Mr. Cook and Mr. Clark also asked about more augering. Decision concerning such a request will also be made after receipt of assay results.

Frank G. Lesure

Frank G. Lesure
Geologist, Heavy Metals Branch

Date examined

11 April 1968

cc:Bob Laurence

OME Exploration Project

Interim Report

OME 6604 Latimer Mine (gold), Wilkes County, Georgia

Applicant: Louie M. Clark et al, a partnership
600 West Broad Street, Athens, Georgia 30601

Location: Northwestern edge of Wilkes County, just off the old Danielsville road, 2 1/4 miles north of the intersection with U.S. 78 at Luther Milligan Store, near the former Triplett Post Office.

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L 3-4	1	Q 1	2
L 5-8	3	Q 2	1
L 6-1	2	Q 3	3
L 6-2	3	Q 4	2
L 6-5	5	Q 5	1
L 7-3	6	Q 6	3
L 8-2	8	Q 9	3
		Q 10	3

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Frank G. Lesure
Geologist, Heavy Metals Branch

Date examined

11 April 1968

cc:Bob Laurence

~~FRk~~ FLesure:vim

Form 7
(63)

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APR 3 1968

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

We have reviewed your voucher for work completed in March 1968 under the subject contract. Unfortunately, we cannot continue processing the voucher because certain provisions in the contract may have been overlooked in your preparation of the voucher and report, and certain claimed items cannot be approved under terms of the contract. As soon as these questions are cleared up, we will continue processing the voucher.

Your report did not include maps or sketches showing the location of the drilling completed during the reporting period as required by the contract (see Article 5. Reports, accounts, audits.--(b) Monthly reports, and Exhibit A, General Provisions, page 2, paragraph 8). Each completed hole should be identified on a map such as that of the Mill area submitted with your progress report for February 1968. The depth of each hole and description of the material penetrated should be reported in the narrative report accompanying the voucher.

Your claims of $100.00 for Grid survey and plat, $15.00 for sample storage bags, $54.29 for 3 special auger drills, and $10.75 for repairs to augers cannot be recommended for payment by the Government because these items are not separately listed in the contract. Please note under Exhibit A, Estimated Costs of the Project, Stage I, Fixed Unit Costs, Auger drilling, that Footnote 1 states as follows:

> "Includes all costs whatsoever such as mobilization and demobilization, labor, equipment, supplies, office expenses, payroll taxes, F.I.C.A., insurance."

The items you have claimed would be included under the footnote.

In summary, our comments on the voucher as submitted are as follows:

1. The narrative report should include a description of the work done during the month and the following information:

(a) a map or maps showing location and identity of individual drill holes completed;

(b) the depth of individual holes;

(c) a log or description of the material penetrated by each hole; and

(d) identification, location, and description of material sampled.

2. The claim for grid survey and plat, sample storage bags, 3 special auger drills, and repairs to augers cannot be approved.

We are sending a copy of this letter to Mr. Frank G. Lesure who now is en route to Georgia. If he should stop for mail at the address we have for him, he will be familiar with the questions we have noted. Perhaps he can advise you further as needed. Mr. Lesure will inspect the samples you have collected and possibly obtain splits for study. If there is reason to believe the samples contain gold, they should be sent to a commercial assayer as specified in the contract (see Exhibit A, General Provisions, paragraphs 7 and 8.

We are returning all copies of your March 1968 voucher and the bill for services rendered. You may wish to prepare a new set of vouchers and a narrative report in accordance with our comments.

We hope that the drilling completed to date has been successful in helping to outline and sample a gold deposit.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 4-3-68

Enclosures

Copy to (Airmail):
Mr. Frank G. Lesure
U. S. Geological Survey
Jack Tar Motor Inn
Durham, North Carolina 27702

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

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March 29, 1968

Mr. Harold Kirkemo
Assistant Chief
Office of Minerals Exploration
U. S. Dept. of Interior
Washington, D.C.

Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr, Kirkemo:

We have completed coring as per progress report attached with recommendation.

We are enclosing bill to date for $1,042.59 of which you would owe 3/4 as per contract.

Due to weather, transportation etc, we entered into a sub-contract, properly supervised as to letter of contract, as per enclosed bill to expedite the coring.

We are holding samples here before having them assayed, pending confirmation from your office.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn
Enc.

MME Form 7
(2/63)

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Date	Surname	Code
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3/29	Johnson	110
3/29	CAC	220
		120M

MAR 29 1968

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Mr. Frank G. Lesure, Geologist, U. S. Geological Survey, will be in Georgia early in April, and we have asked him to make an interim inspection of the subject project at a time convenient to him and you. His tentative plan is to visit your property the afternoon of Thursday April 11, 1968.

If this date is not satisfactory to you, please phone me before April 3 because Mr. Lesure is leaving Washington on that date and will be in travel status thereafter and difficult to contact by phone or letter.

We hope that project work was undertaken on March 20 as indicated in your progress report for February 1968.

Sincerely yours,

Harold Kirkemo (glc)

Harold Kirkemo, Assistant Chief
Office of Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Kirkemo
R.A. Laurence, Knoxville, Tenn.
Frank G. Lesure, MGS-GD Bldg. 10 NBS

HKirkemo/bsl 3/29/68

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

March 11, 1968

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1 cy B & F
1 cy Lawrence Knofpell

Mr. Harold Kirkemo
Assistant Chief
Office Of Minerals Exploration
U.S. Dept. of Interior
Washington, D. C.

Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2339

Dear Mr. Kirkemo:

We are enclosing herewith copy of the progress report which you will find self-explanatory.

We have been working on the necessary equipment to commence augering this month as soon as the weather clears.

We will forward detailed report next month along with current bills and expenses to date.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:FN
ENC.

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Progress Report: Month of February 5, - March 5, 1968

Docket: OME - 6604

Contract 2239

Latimer Mine, Wilkes County, Georgia

Auger drilling at the mill-site grid is scheduled to begin on March 20th. Several men have been hired to do the actual labor and one man is in a supervisory position. This man will be responsible for cutting, packaging and labeling all assay and storage samples. It is anticipated that drilling will take approximately 15 - 20 days.

We feel that the project is slightly behind schedule due to the poor weather conditions in the month of February and the short delay in getting approval on the special saprolite auger. The augers have been completed and arrangements are being made with the assay company to handle a large number of samples sometime in April.

XERO COPY XERO COPY XERO COPY

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

March 11, 1968

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MAR 15 1968

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1 cy B & F
1 cy Lawrence Knoxville

Mr. Harold Kirkemo
Assistant Chief
Office Of Minerals Exploration
U.S. Dept. of Interior
Washington, D. C.

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Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2339

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Docket: OME - 6604

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Latimer Mine, Wilkes County, Georgia

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IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
ROOM 11 POST OFFICE BLDG.
KNOXVILLE, TENN. 37902

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March 21, 1968

Memorandum

To: Frank Johnson, Chief, OME, Washington, D. C.

From: Robert A. Laurence, Branch of Resources Research
USGS, Rm. 11, Post Office Bldg., Knoxville, Tenn.

Subject: Exploration project of Louie M. Clark
OME-6604, Contract 2239 (Gold)

I just had a telephone call from F. Stansberry, of Business Week, Atlanta, Georgia. He wanted to know about the exploration project of Louie M. Clark (OME-6604, Contract 2239).

I gave him background information on OME, and confirmed that Clark is conducting exploration for gold under an OME contract. There was also some discussion of gold exploration in general, and the aims of the Heavy Metals projects.

Robert A Laurence

Robert A. Laurence
Geologist

Our Exclusive

Impact on Business

Gold Users, Miners Wait for Price To Find Its Level in Free Market

A WALL STREET JOURNAL *News Roundup*

From pawn shops to mining company headquarters, gold users, dealers and producers watched anxiously yesterday for the price of gold to find a trading level in the newly established free market.

Beyond expressing a general belief that gold will sell for more than the Government-controlled price of $35 an ounce, men in gold-connected enterprises were hesitant to estimate how the free market is going to affect their businesses.

The price of gold to U.S. industrial and artistic users was left to free market forces Sunday by the dissolution of the London gold pool that had maintained the world gold price at $35 an ounce. A two-price system was established instead, retaining the $35 price for Government dealings but ending U.S. Treasury sales of gold to private users, who must now buy gold from private sources in the open market.

"We're sitting tight until some of the smoke clears," said a spokesman for the S. S. White Co. division of Pennsalt Chemicals Corp., Philadelphia, a supplier of gold to dentists for inlays, wire and other dental uses. "Obviously we'll be paying somewhat more than $35 an ounce, but until we know how much, we can't say what the impact will be on our prices to customers."

Owners of a small Welsh gold mine at Clogau, near Bala, said they would reopen their mine in anticipation of higher gold prices because "it's worth the speculation." But while other gold miners talked of similar reopenings, their estimates of the gold price necessary for profitable operations ranged from $45 an ounce to "over $100 an ounce."

Yesterday's Closes

In Paris, Zurich and Hong Kong, the major world markets where gold was traded, the closing price hovered yesterday around $40 an ounce. This was down from a high of $44.36 reached last Friday in Paris.

Some of the price uncertainty for U.S. users may be cleared away today when Engelhard Minerals & Chemicals Corp., Newark, N.J., a major fabricator and refiner of gold for industrial and artistic uses, begins issuing daily free market quotes for gold. Engelhard said it plans to announce the price at which it can obtain refined gold in sufficient quantities to meet its domestic industrial requirements. The company declined to set a price yesterday "because of the uncertainty of the market," but said it expects to issue a quote by mid-day today.

Most jewelers said they expect price increases on gold items, but reported no moves yet. "Two words sum up the present situation: Tremendous uncertainty," said Jack Gutschneider, president of both Gutschneider Jewelry Co. and the New York Jewelry Manufacturers Association, a trade group. He predicts retail jewelry prices will go up "slowly at first, but after that it's anybody's guess." He said his gold suppliers have already informed him that their prices will rise.

Walter Hoving, chairman of Tiffany & Co., New York, said "If gold settles at a much higher price, we're going to have to take that into consideration, but we aren't changing any of our prices as of now."

Los Angeles retailers are holding firm on prices for gold jewelry for the moment according to Thomas Wolf, manager of the jewelry department at I. Magnin & Co., an affiliate of Federated Department Stores Inc. "We have no intention of changing prices now, but if gold costs us more in the future, we'll have to adjust accordingly," he said.

Dental Supplies Low

Many dental suppliers said they are swamped with orders and low on inventory. A spokesman for Hoover & Strong Inc., Buffalo, N.Y., gold refiners, said the company has been buying gold from the New York Mint for 57 years and he doesn't know where they will get it now. "We may be out of business next week," he said. "The company is practically cleaned out." Many customers, he continued, bought double their usual orders last week in anticipation of higher prices. "We're accepting orders but we aren't filling them," the spokesman said.

"The phone hasn't stopped ringing all day," said the manager of the gold department at Los Angeles Dental Supply Co. "Dentists and laboratories have been asking if we're raising prices. They're definitely going up, but we don't know how much, and we aren't quoting prices to anyone. Inventory is so low we can only send out an ounce or so at a time for emergency orders."

Two Canadian dental suppliers, Denco Dental Supplies and Canada Dental Supply Co., said they experienced a rush on their gold supplies in the last two weeks as dentists tried to increase their stock.

Frank Stebor, Chicago district manager of Engelhard's dental division, said the home office instructed him yesterday to seal the vault and sell no dental gold to local dealers.

Silver Substitutes

Mr. Stebor and others say they expect some substitution of silver for gold in fillings if gold prices rise dramatically. But dental experts say most of the price of gold dental work is for the skill of the dentist, not the gold itself. Thus, gold-price increases should have a minimal effect as they filter through to individual dental patients, they contend.

Most gold users in the electronics industry said that while they use gold widely in some printed circuits and relay-contact points, the amount involved in individual components is small. Price increases passed to customers "won't be too significant" according to Charles Tortoris, director of material at Varian Associates, a Palo Alto, Calif., electronics concern.

A spokesman for Ampex Corp., Redwood City, Calif., electronics company, said its supplier of relays with gold-contact points informed the company last week that silver would be substituted for gold because of uncertainty in gold supply and prices.

The possibility of rising prices for gold has stirred excitement but few decisions among gold miners. Paul Gemmill, executive secretary of the Nevada Mining Association, Reno, a trade group, thinks some dormant mine properties will be revived "without a doubt" as a result of the free-market prices system. "Even a $5 or $10 increase from the old $35-an-ounce price" represents a profit turn around for some, he says. Most gold mines today realize only about a $3 profit per ounce, so even the modest gain of $5 would more then double profits, he asserts.

Hecla Mining Co., Wallace, Idaho, however, says it has no plans to increase gold production. An official calls the free market the "biggest break in years" for gold miners, but says the gold price will have to far exceed the Paris high of $44 an ounce before new mines can be developed.

The free-gold market is stirring renewed interest in reworking a mine near Augusta, Ga., that has been closed down for more than 50 years.

"We're making grid tests now to find out where the most profitable deposits are," says Louie M. Clark, an Athens, Ga., real estate man who is one of three partners eager to reopen mining at "the old Lattimore place."

Two years ago, an attempt to produce gold was dropped there because of high costs, but the two-price system is giving the operators renewed hope. "It was the $35 an ounce deal that killed it," says Mr. Clark. "Our statistics show a breakeven point of about $45, maybe less with the right equipment."

The 640-acre property was mined during the Civil War and until the first part of this century, then was closed down. Aside from the failure two years ago, it has lain dormant since.

"Now we're drilling 1,000 cores to see if we can map out the best concentrations of ore. We've got the gold, if we can just get it out economically enough."

Mine Reevaluation Planned

The situation could cause Goldfield Corp., New York, to "reevaluate" last December's decision to close its Getchel gold mine in northern Nevada, the company said. The facility had turned out about $10 million of metal since mid-1962, but reached a point where production costs exactly matched income. "We were just trading production dollars for income dollars by the end of 1967," an official said.

"Now, there's no question but what we will take a second look at things if the price of gold goes up substantially, and there may come a time when we would consider an exploration program looking for new ore reserves," Goldfield asserts.

But offsetting such hopes was a reverse argument circulating among some gold traders that gold has owed its value as a commercial material to its unique monetary role, and that its overall value may well decline as that monetary role diminishes. "People are already talking about reopening old mines and about the price going sky-high, but gold might not even command a price of $35 an ounce today if it hadn't always been propped up by the world's treasuries," asserts one gold trader.

Many industrial users say they probably could find alternative materials for gold without much difficulty. The same hasn't proved true for silver, another monetary-associated metal that has undergone marketing upheavals in the past year. Gold has some industrial value as a coating, but its chief values are artistic; silver, however, is commercially valuable in conducting heat and electricity, in resisting corrosion and in reflecting light-sensitive objects.

Benefitting from the uncertainty itself was Lloyds of London. The big international underwriting group said the recent frantic increase in the pace of gold shipments brought on by the gold crisis boosted requests for insurance on the shipments. Lloyds said it has also received increased requests to insure storage of gold in safe deposit vaults.

Gold Futures Are Banned In U.S. Under New Rules

By a WALL STREET JOURNAL *Staff Reporter*

WASHINGTON—New Treasury gold regulations don't permit creation of a domestic gold futures market, an official said, indicating that the Government would rather not see such an institution develop although the possibility of one being created hasn't been totally ruled out.

Nearly all the roughly 1,300 U.S. companies licensed to hold gold have "end-use" permits, the official said, so that they can devote their gold only to specified purposes such as making jewelry or electronic components.

The only legal way for them to dispose of gold not used in the specified way is to sell it to a licensed refiner, he said, and this would usually be in the form of scrap left over from their processing operations.

"One end-use licensee can't assign gold to another end-use licensee," he said, and since only licensees can deal in gold at all, there wouldn't appear to be much potential for broad enough participation to form a futures market.

About the closest thing to a futures market possible, the official said, would be for a licensed user to agree to buy gold at various specified prices for delivery at specified future times. However, such contracts to take delivery couldn't legally be sold to anyone else, he explained. Thus, he said, "a futures market as we know it isn't possible at the present time."

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Except for agreeing on who's at fault, though, the man on the street is pretty much confused by talk of two-tier pricing, international gold pools, central banks and secret meetings. But he does know the situation is serious, and he's worried.

"I'm very bothered by the gold situation, although I really don't know what's going on," says Irving Bornstein, manager of a Boston sandwich shop. Mr. Bornstein also blames French President de Gaulle, though he adds, "I got nothing against de Gaulle personally." Deborah Malone, a Boston secretary, says she is "worried about the economy, but I can't see how it will affect me personally." And a Philadelphia secretary, confessing confusion, says, "I hope Time magazine will come up with something this week." (For persons who would like to know why there has been such a big fuss about gold, but who can't wait for Time, see story on page 4.)

A Stripper's Lament

Wall Street Journal reporters talked with scores of people yesterday—housewives, construction workers and others without special knowledge of international monetary dealings. Only one person, Atlanta construction worker Gene Campbell, wasn't aware there was a gold crisis. "I saw a headline about gold and didn't even get a chance to find out what it was," he says. "Did somebody find some?"

Many persons see the situation as costing them money, though they're not sure how. Miss Bubbles Cash, a stripper at the Theatre Lounge in Dallas, is clearly concerned. "I hope I don't lose my shirt," she says.

Others fear other dire results, Mrs. Robert Redman, a pretty housewife in the Detroit suburb of Pleasant Ridge, says the gold news prompted her to worry about family finances. She asked her husband, "What happens when you file for bankrupcty?"

Though nobody seems to know exactly what's going on, almost everybody seems interested. Mario Impeciati, a barber in San Francisco, says the gold crisis has replaced spring training as the main topic of conversation in his shop.

Mrs. Redman, the Michigan housewife, says she "sat through a 45-minute session with my husband trying to learn what this is all about." Emil N. Ziegler, a retired Pittsburgh salesman, says he has been reading papers and watching television in hopes of getting a clear-cut explanation. He watched some economists and bankers on television, but he says, "Why, I knew less after listening to them than I did before they started to talk."

The Silver Lining

For some, the crisis is a good thing. Frank Tursi, who operates a newsstand in Chicago, says the flurry of interest in gold has been good for his business. In fact, for the duration he plans to increase his normal order of Wall Street Journals to 35 from 30 a day. Polly Estes, operator of a corner eatery in Los Angeles, says her business will improve if the gold plans bring a tax rise. "The guy who's really broke will come in here to get a Coke and potato chips to go with his brown bag lunch," she says. "I think we might be seeing more brown bags."

to show the firm "does contribute to the overall good of mankind," says an officer.

Most employers rate the jazzier ads better at attracting aggressive job-seekers than old ones that stressed job security, economic benefits.

* * *

LABOR LOBBYISTS go on the defensive in many state legislatures.

In Ohio, labor envoys spent 90% of their time during the recent legislative session fighting bills considered harmful to unions. One success: Exempting picket-line disturbances from the provisions of a new anti-riot measure. The New Jersey legislature, Republican-controlled after last fall's elections, repealed a law providing unemployment benefits to strikers. A California labor official says this will be "a good year if we only block"

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Date	Surname	Code
2/21/68	Kirkemo	120
"	Johnson	110
	Kielsgard	
2/23	Kepp	
		220
		120M

FEB 23 1968

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Enclosed are the original and three copies of proposed Amendment No. 1 (one page) to the subject contract. All copies have been signed for the Government.

If the proposed amendment is satisfactory to you and your partner, please sign all copies and return the following copies to this office:

Government's copy
Budget and Finance Office
Field Office's copy

The Operator's copy should be retained for your files.

If any part of the proposed amendment does not meet with your approval, the original and all copies should be returned to this office with your proposed changes for consideration.

Upon execution, this amendment will permit use of either power-driven or hand-driven soil augers on the project.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

Enclosures

Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
130
Mr. Kirkemo
Mr. R.A. Laurence, Knoxville
w/copy -proposed amendment

OFFICIAL FILE COPY

Date	Surname	Code
2/13/68		120
"	Johnson	110
		220
		120M

FEB 13 1968

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Thank you for your letter dated February 5, 1968, and your report of progress on the project during January 1968.

This will confirm our telephone conversation today authorizing you to use hand-driven as well as power-driven soil augers on the project. An amendment to this effect is in preparation and will be sent to you soon for your review and signature.

Sincerely yours,

FRANK E. OHE

Harold Kirkemo

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn. w/cys Progress Report Jan.5-Feb. 5, 1968; Operator's letter 2/5/68; and memo dtd 2/13/68
Mr. Kirkemo

HKirkemo/gla 2-13-68

DPEA FORM 6 REFERENCE SLIP

REV. 12-5 DEFENSE MINERALS EXPLORATION ADMINISTRATION

TO:	INITIALS	DATE
1. Assoc. Sol.--MR, Room 6554 (through Room 6042)		
2. Mr. Kirkemo, Room 4459		
3.		
4.		
5.		
FROM: Chief, OME		

FOR: Check items for action desired

____ Action ____ Reply for signature of ____

____ Approval ____ Investigate ____ Surname

____ Comment ____ Recommendations ____ Signature

____ Conference ____ Rewrite ____ File

____ Instructions ____ Your information

REMARKS:

FROM SOLICITOR

2-20-68

FOR SIGNATURE

REC

FEB

INTERIOR DEPT.
B-68-2104.3192
FEB 16 1968
SOLICITOR

Division of
RECEIVED
FEB 16 1968
Division of Mineral Resources
General Legal Service

INT.-DUP. SEC., WASH., D.C. M25803

To Legal 2/13/68

~~110~~

DRAFT - 2/13/68
HKirkemo/bsl

~~220~~

EXPLORATION CONTRACT
LOUIE M. CLARK, ET., AL
OME-6604

~~120M~~

Amendment No. 1

It is agreed this _____ day of _____, 1968, between the United States of America, U. S. Geological Survey, hereinafter called the "Government", and Louie M. Clark, et., al, hereinafter called the "Operator," that Exploration Contract 2239 (OME-6604), dated December 5, 1967 is amended effective February 10, 1968, as follows:

1. Under EXHIBIT A, General Provisions, the fourth paragraph is revised to read as follows:

"All holes to explore the saprolite zone shall be drilled with not less than a 3-inch diameter soil auger equipped with sufficient drill extensions to reach the bottom of the zone."

This amendment shall not be construed to increase the estimated total cost of the contract, the aggregate amount which the Government may be required to contribute, nor the fixed unit cost of any item of work.

Executed in quadruplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By_____
Chief, Office of Minerals Exploration
U. S. Geological Survey

LOUIE M. CLARK, ET. AL

By_____

Title

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
FEB 12 1968
INITIALS CODE
HR 120

February 5, 1968

Mr. Harold Kirkemo
Assistant Chief
Office Of Minerals Exploration
U. S. Dept. of Interior
Washington, D.C.

Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Kirkemo:

This is to thank you for your letter of January 2, 1968, relative to above.

This is to advise that work was commenced on the property prior to January 5, 1968 as per contract.

During most of January we have had heavy rains and snow in the area and work was curtailed almost the entire month.

We have been able to survey and lay out approximately 45 holes on a grid consistant with specifications set down. This has also been staked and preparations are being made to bring in drilling equipment as soon as weather permits.

Next month we will submit detailed cost of work performed on Forms 60 and 61 with itemized statements for labor involved to date.

We will keep you advised of any and all reports.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn

P.S. See enclosure

Copy to R-IV

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

This will supplement our long distance conversation of this date, relative to using the same four inch coring bore but instead of power driven in most instances this will be hand cored using two men on each instrument. This is the same process that is being used by U. S. Soil Conservation in this area.

We understand that the additional cost most be born by us, but we are willing to do this to expedite the contract and in this type of red, sticky clay, power equipment cannot be used in this locality. We have attempted the prescribed process with power but does not perform satisfactorily.

We appreciate you calling us in order that we might pursue this further by using the dual hand process.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn

R-IV

Progress Report; Month of Jan. 5 -- Feb. 5, 1968
Docket: OME - 6604
Contract 2239
Latimer Mine, Wilkes Co., Ga.

The major sampling grid was laid out in the mill area. Lines were cut and stations located with transit and chain. The total grid contains 40 stations and has an area of influence of 89,000 yds^2 (see enclosed map).

A base line was surveyed in from the Danielsville - Rayle Road for 1300 ft. on a bearing of N55^{o}E, and 250 ft. NW of the southern boundary of the mine property. This bearing was chosen because it roughly parallels the regional foliation of the country rock and is parallel to the property line. From this base line, starting at a point 520 ft. from the Danielsville - Rayle Road, five sampling lines were surveyed in at 200 ft. intervals. These lines were run perpendicular to the base line and have 8 sample stations per line at 100 ft. intervals.

This grid, having lines at generally right angles to the strike of the country rock should give a clear picture of saprolite values and possible ore zones. From saprolite exposed in open cuts it is estimated that each sample hole will reach hard rock at around the 12 - 15 ft. level.

At this time, special augering equipment is being put in readiness and drilling and sampling should commence within two weeks.

R-IV

Form 7
(9-63)

OFFICIAL FILE COPY

Date	Surname	Code
1/2/68		120
"	Johnson	110
		220
		120M

JAN 2 1968

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia
Contract 2239

Dear Mr. Clark:

Enclosed are 15 copies each of Forms MME-60 and MME-61, a three-month supply, for your use in submitting your monthly report of exploration costs. The original and three copies of each form, together with a short narrative report, should be submitted to this office each month. If you have any questions regarding the preparation of these vouchers and reports, please write or call me and I will be glad to help you. Also enclosed is an Equal Opportunity Poster to be posted on the property.

Thank you for returning the executed copies of the contract. We hope that preparations are completed in time to start work on the project by January 5, 1968, as indicated.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

Enclosures

cc: Director's Reading File
Division File
Economic Geology File
OME docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 1-2-68

23263

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

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O. M. E.
RECEIVED
DEC 14 1967

INITIALS	CODE
gla	130
BH	120
JEJ	110
HK	120
ER	130

December 12, 1967

Mr. Frank E. Johnson, Chief
Office of Minerals Exploration
Department Of The Interior
Washington, D. C. 20242

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Johnson:

This is to thank you for your letter of December 5, 1967 relative to the above.

We are returning herewith all copies of this grant which are duly signed and executed.

We are also enclosing herewith a Power of Attorney for your approval.

We plan to start laying off the necessary grid according to specifications on or before January 5, 1968.

We appreciate your interest and cooperation in this matter.

Very truly yours,

Louie M. Clark

Louie M. Clark

LMC:fn
Encls.

See left side of folder.

ME Form 7
2/63)

OFFICIAL FILE COPY

Date	Surname	Code
12/6/67	Kirkemo	120
		110
		220
		120M

DEC 6 1967

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Enclosed is the original copy of the Warranty Deed dated November 2, 1967 from Bessie B. Haughey and K. L. Haughey to Louie M. Clark, et. al. This document has served our purposes and is returned herewith. Thank you for sending it so promptly.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

Enclosure

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Kirkemo
Region IV - Mr. Robert A. Laurence
Knoxville, Tennessee

HKirkemo/bsl 12/6/67

23263

Form 7
0-58)

OFFICIAL FILE COPY

Date	Surname	Code
12/5/67		120
	Johnson	110
		220
		120M

DEC 5 1967

Memorandum

To: The File

From: Assistant Chief, OME

Subject: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Wilkes county is located outside the map area under plant pest control shown on a map entitled "Areas Under Plant Pest Control Regulations," as of June 1, 1967. Therefore, rock samples, drill cuttings, or sludge material collected from the OME project proposed on this property are exempt from the control regulations set forth in the Dealer-Carrier Agreement entered into by the Geological Survey and the Department of Agriculture and summarized in a statement dated June 1, 1965 to Geological Survey Division Chiefs from the Director.

Harold Kirkemo

Harold Kirkemo

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Kirkemo
Mr. Robert A. Laurence,
Knoxville, Tennessee

HKirkemo/bsl 12/5/67

43683

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
12/1/67	Kirkemo	120
"	Johnson	110
12/1	Kirkgard	220
12/4	Weyer	
12/4	Bhen	
		110
12/7	Cal	220
		120M

DEC 5 1967

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Enclosed are the original and two copies of a proposed contract to explore the Latimer mine. The contract consists of MME Form 51 (five pages), Annex I (one page), Exhibit A (five pages), Exhibit B (one page), and three maps (Figures 1, 2 and 3). All copies of the contract have been signed for the Government. You should insert on all copies the date for commencement of the work.

If the proposed contract is satisfactory to you and your partners, please sign all copies where indicated on page 5, MME Form 51, and return the following copies to us:

Government's copy
Budget and Finance's copy
Field Office's copy

The Operator's copy should be retained for your files.

If any part of the proposed contract does not meet with your approval, the original and all copies should be returned to this office together with your changes for consideration.

Please note that the 7 3/4 percent interest in Article I(c) of the contract accrues from the dates on which individual payments are made by the Government and like the principal is repayable from royalty on production.

We suggest that one of the three signators to the contract for the Operator be given Power of Attorney to sign vouchers and other necessary documents in the future. Two executed copies of the Power of Attorney should be furnished this office.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Dir.'s Reading File
Division File
Econ.Geol.File
OME Docket
OME Reading File
R.A.Laurence, Knoxville, Tenn.
w/4 enclosures

Enclosures
Harold Kirkemo

HKirkemo/gla 12-1-67

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
NOV 30 1967
INITIALS CODE
gla 130
gla 170
gla 110
HK 120

November 28, 1967

United States Dept. of Interior
Office of Minerals Exploration
Geological Survey
Washington 25, D. C.

Attn: Mr. Kirkeremo

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Kirkeremo:

This will supplement our long distance telephone conversation of November 27, 1967. I am enclosing herewith the original indenture pertaining to the mineral rights of the above described property which has been duly recorded in the Clerks office of the Superior court, Wilkes County, Georgia.

After inspecting same, please return this original to our office.

As soon as the original documents are consumated with your office we will start laying out an exact grid and survey of this property and expect to start coring (with weather permitting) sometimes in January, 1968.

Again, let me thank you and your office for your cooperation.

Very truly yours,

Louie M. Clark

Louie M. Clark

LMC:fn
Enc.

cy to R-IV

IN REPLY REFER TO:

F-67-2087.3192

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF THE SOLICITOR
WASHINGTON, D.C. 20240

November 21, 1967

Memorandum

To: Chief, Office of Minerals Exploration

From: Assistant Solicitor, Oil and Gas and Minerals Exploration

Subject: OME-6604
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

We have reviewed the revised contract and have further revised Annex I to state the precise location and boundaries of the property. We call your attention to the fact that neither in Annex I, nor in the deed itself, is there any indication where and when the operator's warranty deed was recorded.

Robert W. Long
Robert W. Long
Assistant Solicitor
Oil and Gas and Minerals Exploration

Enclosure

~~Government's copy~~ X Copy

MME Form 51
July 1965

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
U. S. Geological Survey

EXPLORATION CONTRACT
(Short Form)

Docket	Commodity	Contract No.	County	State
OME -6604	Gold		Latimer	Georgia

2239

It is agreed JUN 29 1967 (Date), between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and

Louie M. Clark, et al, a partnership

,

whose mailing address is 600 West Broad Street, Athens, Georgia 30601, hereinafter called the "Operator," as follows:

ARTICLE I. Authority and scope.--(a) This contract, entered into under the authority of Public Law 701, 85th Cong., 2d sess. (72 Stat. 700; 30 U.S.C. § 641 - 646), consists of this form, the attached Annex I (land description), Exhibit A (work and costs), and the maps and documents listed. The work is a search for new or unexplored deposits of the commodity designated above. The Operator shall begin the work on or before _____ (Date), and, subject to the provisions of Article 7 and Exhibit A, shall complete the work within _____ months from the date of the contract.

(b) The description of the work and the fixed cost for each unit of work to be performed (per foot of drilling, per foot of drifting, per hour of operations, etc.) are hereby agreed upon as specified in Exhibit A. The estimated total cost of the work is $ 22,500.00 The Government will contribute 50 percent of the total fixed unit costs of the work performed, not in excess of $ 11,250.00 16,875.00 in accordance with the provisions of Articles 4 and 5.

(c) Interest computation.--Simple interest at the rate of 6 3/ percent shall accrue from the dates Federal funds are made available until the period specified for payment of royalty expires, or until the amount of Federal funds contributed is fully repaid with interest.

(d) The Operator shall not transfer or assign this contract or any right or obligation thereunder without the written consent of the Government.

ARTICLE 2. Operator's rights in land.--(a)The Operator represents and undertakes that Annex I correctly describes the land which is the subject of this contract and the nature of the Operator's right of property and possession therein (whether as owner, lessee, or otherwise), and that such right, title, or interest is subject only to the following claims, liens, or encumbrances:

See Annex I

(b) The Subordination Agreement of the holder of any claim, lien, or encumbrance listed above and (if the Operator does not hold the legal title) the Lien Agreement of any holder of the legal title of the land (lessor, seller, optionor, etc.) are attached as follows:

See Annex I

(c) The Operator shall preserve and maintain his right, title, or interest in the land and his right to the possession thereof for the purposes of this contract, and shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of this contract. The Operator shall neither transfer, convey, nor surrender the land nor any right, title, or interest therein, nor permit nor suffer any claim, lien, or encumbrance thereon, without expressly referring to and providing in the instrument of conveyance, lien, or encumbrance for the preservation of the Government's right to a royalty on production and liens for the payment thereof. Two true copies of such instrument shall be furnished to the Government. If the Government's rights to royalty as provided in Article 6 have been terminated, the provisions of this paragraph (c) shall become inapplicable.

ARTICLE 3. Performance of the work.--(a) Operator's responsibility.--The work shall be performed diligently, efficiently, in a workmanlike manner in accordance with good mining standards, and in compliance with State laws governing health, safety, and liability insurance covering employment. The Operator shall provide suitable and adequate equipment, facilities, materials, supplies, and labor to complete the work as specified in Article 1(a).

(b) Government may inspect.--The Operator shall consult with and inform the Government on all phases of the work as it progresses. The Government may enter at all reasonable times to inspect the work under the contract and production operations during the period that royalty is payable to the Government. The Operator shall provide the Government with all reasonable means of access for such inspections.

ARTICLE 4. Contribution by the Government.--The Government will make its contribution on the basis of the monthly vouchers referred to in Article 5(b), but all payments by the Government are provisional only, subject to audit. Until the account between the Operator and the Government is finally audited and settled and the Operator's final report has been received, the Government may withhold such sums as are necessary to protect its interests. To the extent that amounts in excess of fixed unit costs or in excess of the estimated total cost may be necessary for the performance of the work, the Operator shall incur and pay such amounts for his own account without contribution by the Government. The Government will not contribute to the cost of any work performed prior to the date of this contract. The Government may make payments for the account of the Operator directly to independent contractors and suppliers rather than to the Operator.

ARTICLE 5. Reports, accounts, audits.--(a) Operator's records.--The Operator shall keep suitable records and accounts of the units of work performed and of any production in which the Government may have an interest; and shall preserve those with respect to work performed for at least three years after final payment by the Government, and those with respect to production for at least three years after any obligation to pay royalties to the Government has terminated. The Government may inspect and audit said records and accounts at any time, either by itself or by a certified public accountant. The Comptroller General of the United States or his representative, until the expiration of said three-year periods, shall have access to and the right to examine all pertinent books, documents, papers, and records of the Operator.

(b) Monthly reports.--The Operator shall provide the Government with four copies of monthly reports in three sections as follows:

(1) Operator's Monthly Voucher claiming costs for work performed;

(2) Operator's Progress Report showing the number of units of the various types of work performed; and

(3) a narrative report of the work performed during the reporting period, including adequate engineering-geological maps or sketches, drill hole logs and locations, and assay reports on samples taken concurrently with advance in mineralized ground.

(Forms for reporting under (1) and (2) above will be provided by the Government.)

(c) Final report.--Upon completion of the work or termination of the Government's obligation to contribute to costs, the Operator shall furnish the Government with three copies of a final report (in addition to the final monthly report). This final report shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from such work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof.

(d) Report of sales.--The Operator shall provide the Government with suitable accounting and documentary evidence covering all production to which the Government's royalty relates, such as two copies of smelter or concentrator settlement sheets and certified accounts of production and sale or other disposition of production.

(e) Compliance with requirements.--If the Government determines that any of the Operator's reports, records, or accounts are insufficient or incomplete, or if the Operator fails to make them, the Government may procure the preparation or completion of same with suitable attachments as an expense of the work to which the Operator shall contribute. The Government may withhold approval and payment of any vouchers relating to insufficient or incomplete reports, records, or accounts.

ARTICLE 6. Repayment by Operator.--(a) Certification.--If the Government considers that mineral or metal production from the land covered by the contract may be possible as a result of the exploration work, it shall so certify in writing to the Operator at any time not later than six months after a sufficient final report and final accounting (see Article 5) have been furnished.

ARTICLE 14. Changes and added provisions.--

Executed in quadruplicate the day and year first above written.

LOUIE M. CLARK, ET AL.
(Operator)

By (See below)

Title

THE UNITED STATES OF AMERICA

By

Acting Director, U. S. Geological Survey

Long

Kis Lemo

Peterson

Johnson

Upper

I, _____ (Name), certify that I am the _____ secretary of the corporation named as Operator herein; that _____ (Name), who signed this contract on behalf of the Operator, was then _____ (Title) of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

BY: _____
Louie M. Clark

BY: _____
Roger H. Pharr

BY: _____
E. F. Groover

CORPORATE SEAL

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL.
OME-6604

ANNEX I

The land, including all rights pertaining thereto, referred to in Article 2 of the contract consists of approximately 613 acres all situate in Wilkes County, Georgia. The approximate location of the land is shown on Figure 1, entitled, "Sketch Map of Latimer Mine Property, Wilkes County, Georgia," which is attached hereto and made part hereof.

~~The property is held by the Operator under an Indenture of Lease and Option dated May 1, 1965, from [redacted] Bessie B. Haughey and K. L. Haughey as amended, on May 2, 1966, and May 2, 1967.~~

~~In lieu of Lien and Subordination Agreements covering the land, a Performance Bond in the amount of $11,250.00 is attached and made a part hereof.~~

Mining and mineral rights to the property are owned by the Operator by virtue of a Warranty Deed dated November 2, 1967 from Bessie B. Haughey and K. L. Haughey

Estimated total cost of project	$22,500.00
Government participation @ 75 50 percent	$16,875.00 $11,250.00

1/ Includes all costs whatsoever such as mobilization and demobilization, labor, equipment, supplies, office expenses, payroll taxes, F.I.C.A., insurance.

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/14/67	Kirkemo	120
		110
		220
		120M

Memorandum

To: Assistant Solicitor, Mineral Resources

From: Chief, Office of Minerals Exploration

Subject: OME-6604
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

A proposed contract to explore the Latimer mine was prepared and signed by the Government in June 1967. For the reasons explained in the Justification for the Revised Contract, the contract was not signed by the Applicant. Problems preventing signature were solved recently, and the Applicant requested in a letter to us dated November 3, 1967 that a revised contract be prepared. Accordingly, the following changes have been made and the appropriate pages are inserted in a revised contract:

MME Form 51

Page 1 Article 1(b), lines 3 and 4 are changed to read in part as follows:

> "..... The Government will contribute 75 percent of the total fixed unit costs of the work performed, not in excess of $16,875.00 .....".

Article 1(c). The proper rate of interest will be inserted when the proposed contract is mailed to the Applicant.

Page 5. Replaced signature page.

In ANNEX I the second paragraph is revised to read as shown on the corrected page, and the third paragraph is deleted entirely.

In EXHIBIT A, page 5, the second line is revised to read as follows:

> "Government participation @ 75 percent $16,875.00".

If these changes are proper and acceptable, we will proceed with execution of the revised contract.

FRANK E. JOHNSON

Frank E. Johnson

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Kirkemo
HKirkemo/bsl 11/14/67

23263

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

November 3, 1967

OFFICIAL COPY
O. M. E.
RECEIVED
NOV 6 1967

INITIALS	CODE
gla	120
BH	120
JLD	110
HR	120

GEOLOGICAL SURVEY

Mr. Frank E. Johnson
Chief, Office of
Minerals Exploration
U. S. Dept. of the Interior
Washington 25, D. C.

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Johnson:

This will supplement the writers long distance telephone conversation with you this week regarding the above. We must apologize for our delay but as stated the Haugheys changed their mind and would not sign the subordination agreement. In view of this we have made arrangements and have purchased out right the mineral rights on this property and are enclosing herewith copies of the warranty deed, fee simple to us which was finalized this date. As you stated in our telephone conversation that if we owned mineral rights that there would not have to be any lean or subordination agreement.

We are enclosing herewith, as per your request, the old contract. We are requesting that you execute a new contract under the 75% agreement and return to us which we will execute immediately.

We appreciate your cooperation in this matter and are happy that we are ready at this time to commence work.

Yours very truly,

Louie M. Clark

Louie M. Clark

LMC:fn
Enclosures

cy to R-IV

Form 7
(63)

OFFICIAL FILE COPY

Date	Surname	Code
10/31/67	Kirkham	
		120M
		Docket

October 30, 1967

Kirk:

Re: OME-6604

Louie Clark telephoned from Atlanta, Ga. Has our letter. Will try mineral rights from owners. Champion Paper Co. owns land, but a court order authorizes access and mining on property. He will return contract copies with copy of deed to mineral rights for redraft of contract at 75%, at current interest rate, and change of interest in mineral rights from lease to ownership.

FEJ

c
o
p
y

23263

4-40 PM 10/30/67

Hilz: Re: 6604

Thanks for the copy of the letter from Atlanta. See the new letter. Will they accept a signature from someone. Champion Caps & uniform band but a small return authorization, uniform and cutting was originally.

We would return correct caps with copy of letter & authorized signature for credit of contract of 75% of amount including postage and charge of material from second order from here to Atlanta.

JH

MME Form 7
(2/63)

F-67-2087, 3192

INTERIOR DEPT.
OCT 1 0 1967
SOLICITOR

OFFICIAL FILE COPY

Date	Surname	Code
10/18/67	Kirkemo	120
"	J. Jones	110
	Lang	240
	[illegible]	[illegible]
		110
10/24	CAC	220
		120

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

OCT 2 4 1967

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

We have had no word from you concerning the proposed contract since Mr. Kirkemo's telephone conversation with you on September 29, 1967. At that time you reported that an attorney representing Bessie B. Haughey and K. L. Haughey was reviewing the Lien and Subordination Agreements form and that you hoped to have the land problem solved in the next few days, after which you would notify us at once of your plans with respect to the proposed contract.

Would you please inform us what the situation is at present and, if possible, return the contract either signed or, if it is not acceptable, return it unsigned with your suggestions for changes. Nearly four months have elapsed since the proposed contract was sent to you for consideration. In the interest of maintaining our records on a current basis, we expect action on pending contracts as soon as possible after submittal to the applicant. We understand the special problems you have had with acquiring rights to land and a Performance Bond and acquiring equipment to do the job, but we cannot hold a pending contract indefinitely.

Since the proposed contract was sent to you in June, changes have been made in the OME program as indicated on the enclosed Addendum sheet to the regulations, Title 30. In the interim, also, interest rates have changed and for contracts executed in October the interest rate is 7-1/4 percent. If you decide to return the contract unsigned but with suggestions for revision, the current regulations and interest rate would be included in the revised draft. If you sign the contract as submitted in June, the regulations and interest rate stated in the contract would be in effect.

May we have a reply to this letter within the next ten days?

FROM SOLICITOR

RECEIVED
OCT 19 1967
Division of Mineral Resources
and Genenral Legal Services

FOR SIGNATURE

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME Docket
OME Reading File
Mr. Laurence, Knoxville
Mr. Kirkemo

Enclosures

HKirkemo/gla 10/18/67

23263

9/26/67

Phoned Mr. Clark.
Haughey & Haughey's
lawyer reviewing
Lien & Subordination
Agreement.

Mr. Clark hopes to
have problem solved in
next few days & will
notify us right away.
Student still available
to do geologic & sampling
work. Ph.D. candidate.
Equipment still
available but not purchased
yet. No other source of
equipment in the region.

Kirbemo

Sign all Copies

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

SEP 6 1967

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Thank you for your letter dated September 1, 1967, explaining the difficulty you have had trying to obtain a performance bond, and the problem concerning surface rights to the property.

During our telephone conversation on August 30 you stated that an unidentified lumber company owned but would not subordinate the surface rights to the Latimer property. Would you please provide us with the name and address of this company?

The Indenture of Lease and Option, dated May 1, 1965, from Bessie B. Haughey and K. L. Haughey, as amended on May 2, 1966, and May 2, 1967, does not indicate that another party owns the surface rights. However, that document conveys to you for the period specified the "right to work for mineral purposes and to mine minerals in and upon the property." If you can obtain signed Lien and Subordination Agreements from Haughey and Haughey for the property included in the Lease and Option agreement, there would be no need to furnish a performance bond. We have provided you with the required number of copies of the Lien and Subordination Agreements form (MME Form 52).

In the event you can furnish signed Lien and Subordination Agreements, we will have to revise Annex I of the proposed contract accordingly.

Sincerely yours,

Frank E. Johnson

Frank E. Johnson

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 –
Contract Date

LIEN AND SUBORDINATION AGREEMENTS 1/

To the United States of America:

That certain land in the County of WILKES, State of Georgia,

described as follows: 2/ See Attached Description

hereinafter called the "land", is the subject of a proposed exploration contract, hereinafter called the "Contract", between the United States of America, hereinafter called the "Government" and

Louis H. Clark, et al. a partnership 3/

hereinafter called the "Operator". In consideration for and as an inducement to the Government executing the Contract, the undersigned:

1. (a) Being the owner of an interest in the land, hereby grants to the Government a lien upon all of his right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of the royalty on production provided for by the Contract, and agrees if the Operator's interest should be surrendered or terminated at any time prior to the expiration of the rights of the United States under said Contract to pay royalty to the Government according to the terms of said Contract; or

(b) Being the holder of a claim, lien, or encumbrance against the land, hereby subordinates his claim, lien, or encumbrance in or against the land and in any production therefrom to the rights of the Government under the Contract with respect to royalty on production and liens to secure same. 4/

2. 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.

3. Represents and undertakes that there is no claim, lien, or encumbrance upon the undersigned's right, title, claim, or interest in or against the land other than the following: (If "none" insert the word "none". Do not leave blank.)

None

1/ Production from the land is not required, and in the absence of production there is no obligation to pay royalty to the Government.

2/ 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 must be inserted above. If the space provided is insufficient, use an Annex and refer to the Annex in the space.

3/ Insert name exactly as it appears in the Application MME Form 40.

4/ Subparagraph 1(a) does not apply to the holder of a claim, lien, or encumbrance.

4. Undertakes and agrees (a) neither to commit any act nor assert any claim in conflict with the provisions of this Agreement; and (b) to give advance notice of the Government's rights under this agreement to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, claim, or interest in or against the land or any production therefrom, furnishing the Government with two true copies of such notice; and

5. Consents to all amendments (including an agreement of termination) and assignments of the Contract without notice thereof, and undertakes and agrees that this agreement shall extend and apply thereto.

6. Added provisions None (State "None" or "See Annex No.____".)

Dated this ____ day of _____, 19____.

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

I, _____ (Name), certify that I am the _____ (Title—Secretary, etc.)
of the corporation named herein; that _____ (Name), who signed this agreement
was then _____ (Title—Pres., Vice-Pres., 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)

INT.-DUP. SEC., WASH., D.C. 21103

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 –
Contract Date

LIEN AND SUBORDINATION AGREEMENTS 1/

To the United States of America:

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Louie M. Clark, et al. a partnership 3/

hereinafter called the "Operator". In consideration for and as an inducement to the Government executing the Contract, the undersigned:

1. (a) Being the owner of an interest in the land, hereby grants to the Government a lien upon all of his right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of the royalty on production provided for by the Contract, and agrees if the Operator's interest should be surrendered or terminated at any time prior to the expiration of the rights of the United States under said Contract to pay royalty to the Government according to the terms of said Contract; or

(b) Being the holder of a claim, lien, or encumbrance against the land, hereby subordinates his claim, lien, or encumbrance in or against the land and in any production therefrom to the rights of the Government under the Contract with respect to royalty on production and liens to secure same. 4/

2. 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.

3. Represents and undertakes that there is no claim, lien, or encumbrance upon the undersigned's right, title, claim, or interest in or against the land other than the following: (If "none" insert the word "none". Do not leave blank.)

None

1/ Production from the land is not required, and in the absence of production there is no obligation to pay royalty to the Government.

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5. Consents to all amendments (including an agreement of termination) and assignments of the Contract without notice thereof, and undertakes and agrees that this agreement shall extend and apply thereto.

6. Added provisions None (State "None" or "See Annex No.____".)

Dated this _____ day of _____, 19___.

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

I, _____ (Name), certify that I am the _____ (Title—Secretary, etc.) of the corporation named herein; that _____ (Name), who signed this agreement was then _____ (Title—Pres., Vice-Pres., 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)

INT.-DUP. SEC., WASH., D.C. 21103

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 –
Contract Date

LIEN AND SUBORDINATION AGREEMENTS 1/

To the United States of America:

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Louie M. Clark, et al. a partnership 3/

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1. (a) Being the owner of an interest in the land, hereby grants to the Government a lien upon all of his right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of the royalty on production provided for by the Contract, and agrees if the Operator's interest should be surrendered or terminated at any time prior to the expiration of the rights of the United States under said Contract to pay royalty to the Government according to the terms of said Contract; or

(b) Being the holder of a claim, lien, or encumbrance against the land, hereby subordinates his claim, lien, or encumbrance in or against the land and in any production therefrom to the rights of the Government under the Contract with respect to royalty on production and liens to secure same. 4/

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3. Represents and undertakes that there is no claim, lien, or encumbrance upon the undersigned's right, title, claim, or interest in or against the land other than the following: (If "none" insert the word "none". Do not leave blank.)

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5. Consents to all amendments (including an agreement of termination) and assignments of the Contract without notice thereof, and undertakes and agrees that this agreement shall extend and apply thereto.

6. Added provisions None (State "None" or "See Annex No.____".)

Dated this _____ day of _____, 19___.

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
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(Corporate Seal)

INT.-DOP. SEC., WASH., D.C. 21103

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 –
Contract Date

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6. Added provisions ____None____ (State "None" or "See Annex No.____".)

Dated this_____ day of_____, 19____.

X_____ (Street)
(City &)
_____ (Seal) _____ (State)

X_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

_____ (Street)
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_____ (Seal) _____ (State)

_____ (Street)
(City &)
_____ (Seal) _____ (State)

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_____
(Corporate Seal)

INT.-DUP. SEC., WASH., D.C. 21103

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

FOR GOVERNMENT USE ONLY
Operator
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Contract No. 14-23-090 –
Contract Date

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6. Added provisions None (State "None" or "See Annex No.____".)

Dated this ____ day of _____, 19___.

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

X _____ (Street)
(City &)
_____ (Seal) _____ (State)

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(City &)
_____ (Seal) _____ (State)

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(City &)
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_____
(Corporate Seal)

INT.-DUP. SEC., WASH., D.C. 21103

MME Form (2/63)

OFFICIAL FILE COPY

Date	Surname	Code
9/6/67	Kirkemo	120
	Peterson	120
		110
		220
		120M

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Thank you for your letter dated September 1, 1967, explaining the difficulty you have had trying to obtain a performance bond, and the problem concerning surface rights to the property.

During our telephone conversation on August 30 you stated that an unidentified lumber company owned but would not subordinate the surface rights to the Latimer property. Would you please provide us with the name and address of this company?

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In the event you can furnish signed Lien and Subordination Agreements, we will have to revise Annex I of the proposed contract accordingly.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson

cc: Director's Reading File
Division File
Economic Geol. File
OME Docket
OME Reading File
OME Region IV w/cy incoming letr. 9/1/67 and enclosure
Mr. Kirkemo

HKirkemo/gla 9-6-67

23263

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
SEP 5 1967
INITIALS CODE
120 M
110
120
120 P

September 1, 1967

Mr. Frank E. Johnson, Chief
Office of Minerals Exploration
Dept. of the Interior
Washington 25, D. C.

Re: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia

Dear Mr. Johnson:

This will supplement the writers' long distance telephone conversation with you on August 30, 1967. We are enclosing herewith a self explanatory letter from one of the insurance carriers of which several have been contacted, and we have received the same answer.

As stated in our conversation we have the exclusive mineral rights which were tested in Georgia Courtof Appeals, ruling favorably for mineral rights of which a copy of these rights were forwarded to you in the original application. These rights are very broad, as your attorney will advise in regard to mining and exploration.

In as much as your office does not issue any drafts, or pre-payment, until substantiating vouchers are received by you and excepted by your office. During the interim, we will be paying all outstanding bills which will be contracted in our name, and thusly so liable.

We will appreciate your review of this matter and your advises will be greatly appreciated.

Very truly yours,

Louie M. Clark

Louie M. Clark

LMC:fn

Gulf American
FIRE and CASUALTY COMPANY
269-1471 P. O. Box 2231
Montgomery, Alabama

August 11, 1967

Charles Parrott & Associates, Inc.
Parrott Building
Athens, Georgia 30601

Re: Application: Louie M. Clark,
Roger H. Pharr & E. F. Groover,
d/b/a Louie M. Clark, et al,
A Partnership

Gentlemen:

We have carefully reviewed the papers submitted to us with respect to the application for a performance bond for this Partnership.

Please be advised that this is a classification that we do not write; and for that reason, we will be unable to write the bond.

The submitted papers are enclosed herewith.

Yours truly,

GULF AMERICAN FIRE & CASUALTY COMPANY

Winsor Letton, Jr.

Winsor Letton, Jr.
Manager, Surety Department

WLjr/cw

Enclosures

L604

8/3/67.

Louis Clark. tel. from Athens, Ga.

Hasn't done anything to cause bad matter even ill-will and died. Bending finds in area will not bond these types of operations. Hesitation to go to funeral for individual activity as he has sufficient accounts for bond. Usual normal rights and can vote properly but does not own the mineral. Function temporary and not subordinate bond. He will write a better explanation of this.

J. S.

J & S from Houghton & Houghton - ? Possibly confused letter comes a bond & cannot normal right ?

ME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
8/15/67	Kirkemo	

AUG 15 1967

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

To date, we have not received the OME contract which we sent to you for consideration and signature on June 29, 1967. You assured us in a telephone conversation on July 21 that the signed contract together with a Performance Bond would be returned within a week or so.

Would you please advise when we may expect to receive these documents and, if the proposed contract is unsatisfactory, your reasons for not signing it.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME Docket
OME Reading File
Robert A. Laurence, Knoxville, Tenn.
Mr. Kirkemo

HKirkemo/gla 8-15-67

23263

Phone call from Mr. Clark
July 21, 1967

One of the partners has been on vacation and Performance Bond could not be processed until he returned.

Should have contract back to Washington in a week or so.

Kirkemo

Lesure

FIELD SERVICES SECTION

REQUESTOR Frank G. Lesure

REPORT NO. HM 558
DATE ~~XXXXXX~~ 7/10/67 Au

SAMPLES RECEIVED: DATE: 6/28/67 METHOD Au: AA DCR 1

ANALYST Au: L. Dickson, S. Rickard

TAG NO..	FIELD NO.	ppm Au	ppm Hg	ppm Cu	ppm Pb	ppm Zn	ppm As		
L3	ABU-092	.04	Mafic schist - saprolite to partly weathered						
L4	-093	12	Vein Quartz - 4" Thick						
L5	-094	.12	4" mafic schist · saprolite on Hanging wall						
L6	-095	190	vein Quartz - 6" Thick						
L7	-096	13	4" mafic schist · saprolite on Foot wall						
L8	-097	.20	1ft. mafic schist · saprolite						
L9	-098	.19	Epidosite						
L10	-099	.15	Barren-looking vein Quartz						
L11	-100	8.5	Vein quartz on dump						
L12	-101	.13	Mafic schist with pyrite						
L13	-102	.15	Mafic schist with pyrite						
L14	-103	.06	Mafic schist with pyrite						
L15	-104	.08	Epidote rock and mafic schist						
L16	-105	.04	Epidote rock						
L17	-106	.07	Quartz - muscovite schist						
L18	-107	.06	Mafic schist saprolite						
L19	-108	.06	Mafic schist saprolite						
Cha 1	-109	<.02							
F 20-32	-110	.03							
F 20-68	-111	.07							

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
6/26/67	Kirkemo	120
"	Johnson	110
"	Dower	220
"	Cryer	
	"Lydian"	
		110
6/29	Cal	220

120M

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Enclosed are the original and two copies of a proposed contract to explore the Latimer mine. The contract consists of MME Form 51 (five pages), Annex I (one page), a Performance Bond (to be inserted), Exhibit A (five pages), Exhibit B (one page), and three maps, (Figures 1, 2, and 3). All copies of the contract have been signed for the Government.

If the proposed contract is satisfactory to you and your partners, please sign all copies where indicated on Page 5, MME Form 51, and return all copies to us together with two copies of Standard Form 25, Performance Bond (two copies enclosed), executed in the amount of $11,250.00. Upon receipt of these documents, the copy marked "Operator's copy" will be sent to you for your use.

If any part of the proposed contract does not meet with your approval, the original and all copies should be returned to this office together with your changes for consideration.

Please note that the 6-3/4 percent interest in Article I(c) of the contract accrues from the dates on which individual payments are made by the Government and like the principal is repayable from royalty on production.

We suggest that one of the three signators to the contract for the Operator be given Power of Attorney to sign vouchers and other necessary documents in the future. Two executed copies of the Power of Attorney should be furnished this office.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

Enclosures

cc: Director's Reading File
Division File
Economic Geology File
OME Docket
OME Reading File
Robert A. Laurence, Nashville, Tenn. w/cy proposed contract
Mr. Kirkemo

HKirkemo/gla 6-26-67

23263

MME FORM 6 REFERENCE SLIP

REV. 2 OFFICE OF MINERALS EXPLORATION

TO:	DATE	INITIALS
1. ~~Assoc. Sol.--MR, Rm. 6554~~ ~~Through Room 6042~~		
2. Mr. Kirkemo, Rm. 4459		
3.		
4.		
5.		
FROM: Chief, OME		

319 ✓

J.67-2087.4

SOLICITOR

JUN 21 1967

INTERIOR DEPT.

FOR: Check items for action desired

____ Action ____ Reply for signature ____ Surname

____ Approval ____ Investigate ____ Signature

____ Comment ____ Recommendations

____ Conference ____ Rewrite ____ File

____ Instruction ____ Your information

FROM SOLICITOR JUN 20 1967

FOR SIGNATURE

RECEIVED JUN 21 1967 Division of Mineral Resources General Legal Services

REMARKS:

Please call ext. 5372 when contract is ready. Will pick up.

T.-DUP. SEC., WASH., D.C. M56300-62

DRAFT 6/20/67
HKirkemo/gla

To Legal 6/21/67

120 HK
120P
~~110~~
120M

MME Form 51
July 1965

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
U. S. Geological Survey

EXPLORATION CONTRACT
(Short Form)

Docket	Commodity	Contract No.	County	State
OME -6604	Gold		Latimer	Georgia

It is agreed _____ (Date), between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and

Louie M. Clark, et al.

_____,

whose mailing address is **600 West Broad Street, Athens, Georgia 30601**, hereinafter called the "Operator," as follows:

ARTICLE I. Authority and scope.--(a) This contract, entered into under the authority of Public Law 701, 85th Cong., 2d sess. (72 Stat. 700; 30 U.S.C. § 641 - 646), consists of this form, the attached Annex I (land description), Exhibit A (work and costs), and the maps and documents listed. The work is a search for new or unexplored deposits of the commodity designated above. The Operator shall begin the work on or before _____ (Date), and, subject to the provisions of Article 7 and Exhibit A, shall complete the work within 6 mo months from the date of the contract.

(b) The description of the work and the fixed cost for each unit of work to be performed (per foot of drilling, per foot of drifting, per hour of operations, etc.) are hereby agreed upon as specified in Exhibit A. The estimated total cost of the work is $ **22,500.00** The Government will contribute 50 percent of the total fixed unit costs of the work performed, not in excess of $ **11,250.00** in accordance with the provisions of Articles 4 and 5.

(c) Interest computation.--Simple interest at the rate of _____ percent shall accrue from the dates Federal funds are made available until the period specified for payment of royalty expires, or until the amount of Federal funds contributed is fully repaid with interest.

(d) The Operator shall not transfer or assign this contract or any right or obligation thereunder without the written consent of the Government.

ARTICLE 2. Operator's rights in land.--(a)The Operator represents and undertakes that Annex I correctly describes the land which is the subject of this contract and the nature of the Operator's right of property and possession therein (whether as owner, lessee, or otherwise), and that such right, title, or interest is subject only to the following claims, liens, or encumbrances:

See Annex I

(b) The Subordination Agreement of the holder of any claim, lien, or encumbrance listed above and (if the Operator does not hold the legal title) the Lien Agreement of any holder of the legal title of the land (lessor, seller, optionor, etc.) are attached as follows:

See Annex I

lien for 11 mos. only

(c) The Operator shall preserve and maintain his right, title, or interest in the land and his right to the possession thereof for the purposes of this contract, and shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of this contract. The Operator shall neither transfer, convey, nor surrender the land nor any right, title, or interest therein, nor permit nor suffer any claim, lien, or encumbrance thereon, without expressly referring to and providing in the instrument of conveyance, lien, or encumbrance for the preservation of the Government's right to a royalty on production and liens for the payment thereof. Two true copies of such instrument shall be furnished to the Government. If the Government's rights to royalty as provided in Article 6 have been terminated, the provisions of this paragraph (c) shall become inapplicable.

ARTICLE 3. Performance of the work.--(a) Operator's responsibility.--The work shall be performed diligently, efficiently, in a workmanlike manner in accordance with good mining standards, and in compliance with State laws governing health, safety, and liability insurance covering employment. The Operator shall provide suitable and adequate equipment, facilities, materials, supplies, and labor to complete the work as specified in Article 1(a).

(b) Government may inspect.--The Operator shall consult with and inform the Government on all phases of the work as it progresses. The Government may enter at all reasonable times to inspect the work under the contract and production operations during the period that royalty is payable to the Government. The Operator shall provide the Government with all reasonable means of access for such inspections.

ARTICLE 4. Contribution by the Government.--The Government will make its contribution on the basis of the monthly vouchers referred to in Article 5(b), but all payments by the Government are provisional only, subject to audit. Until the account between the Operator and the Government is finally audited and settled and the Operator's final report has been received, the Government may withhold such sums as are necessary to protect its interests. To the extent that amounts in excess of fixed unit costs or in excess of the estimated total cost may be necessary for the performance of the work, the Operator shall incur and pay such amounts for his own account without contribution by the Government. The Government will not contribute to the cost of any work performed prior to the date of this contract. The Government may make payments for the account of the Operator directly to independent contractors and suppliers rather than to the Operator.

ARTICLE 5. Reports, accounts, audits.--(a) Operator's records.--The Operator shall keep suitable records and accounts of the units of work performed and of any production in which the Government may have an interest; and shall preserve those with respect to work performed for at least three years after final payment by the Government, and those with respect to production for at least three years after any obligation to pay royalties to the Government has terminated. The Government may inspect and audit said records and accounts at any time, either by itself or by a certified public accountant. The Comptroller General of the United States or his representative, until the expiration of said three-year periods, shall have access to and the right to examine all pertinent books, documents, papers, and records of the Operator.

(b) Monthly reports.--The Operator shall provide the Government with four copies of monthly reports in three sections as follows:

(1) Operator's Monthly Voucher claiming costs for work performed;

(2) Operator's Progress Report showing the number of units of the various types of work performed; and

(3) a narrative report of the work performed during the reporting period, including adequate engineering-geological maps or sketches, drill hole logs and locations, and assay reports on samples taken concurrently with advance in mineralized ground.

(Forms for reporting under (1) and (2) above will be provided by the Government.)

(c) Final report.--Upon completion of the work or termination of the Government's obligation to contribute to costs, the Operator shall furnish the Government with three copies of a final report (in addition to the final monthly report). This final report shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from such work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof.

(d) Report of sales.--The Operator shall provide the Government with suitable accounting and documentary evidence covering all production to which the Government's royalty relates, such as two copies of smelter or concentrator settlement sheets and certified accounts of production and sale or other disposition of production.

(e) Compliance with requirements.--If the Government determines that any of the Operator's reports, records, or accounts are insufficient or incomplete, or if the Operator fails to make them, the Government may procure the preparation or completion of same with suitable attachments as an expense of the work to which the Operator shall contribute. The Government may withhold approval and payment of any vouchers relating to insufficient or incomplete reports, records, or accounts.

ARTICLE 6. Repayment by Operator.--(a) Certification.--If the Government considers that mineral or metal production from the land covered by the contract may be possible as a result of the exploration work, it shall so certify in writing to the Operator at any time not later than six months after a sufficient final report and final accounting (see Article 5) have been furnished.

(b) Royalty on production.--The Operator, whether or not the producer (for example, if the Operator either transfers or does not retain his interest in the land), shall pay to the Government a royalty on all minerals and metals mined or produced from the land as follows:

(1) irrespective of any certification of possible production--from the date of the contract until the lapse of the time within which the Government may issue such certification or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first; or

(2) if the Government issues a certification of possible production--for a period of ten years from the date of the contract or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first.

(c) Payment of royalty.--(1) The Government's royalty shall be five percent of the gross proceeds (including any bonuses, premiums, allowances, or other benefits) from the production sold, in the form sold (ore, concentrate, metal, or equivalent), at the point of delivery (the f.o.b. point); except, that charges of the buyer arising in the regular course of business and shown as deductions on the buyer's settlement sheets (such as treatment processes performed by the buyer, sampling and assaying to determine the value of the production sold, and freight payable by the buyer to a carrier (not the Operator or producer)), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. No costs of the Operator or producer are deductible in arriving at the "gross proceeds" as that term is here used.

The term "treatment processes" means those processes (such as milling, concentrating, smelting, refining, or equivalent, but excluding fabricating or manufacturing) applied to the crude ore or other production after it is extracted from the ground to put it into a commercially marketable form.

(2) The Government's royalty shall be computed and paid currently upon each lot sold, held, or used in integrated operations, as the case may be.

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

(e) Lien for payment.--To secure the payment of royalty (see Article 6(b)), the Operator hereby grants to the Government a lien upon his interest in the land and upon any production of minerals and metals therefrom until the royalty claim is extinguished by lapse of time or is fully paid.

(f) Notice to purchasers.--The Operator or producer shall give notice of the Government's claim for royalty to any purchaser of the production, and shall authorize and direct such purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets. If the records of any production and sales or other disposition of production, whether the production is by the Operator or by others, are not made available to the Government, the amount of the royalty may be estimated by the Government, and this estimate shall be final and binding upon the Operator or producer.

(g) No obligation to produce.--Nothing in this contract shall be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any production operations.

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

ARTICLE 7. Termination of the Government's Obligations.--(a) If the Government determines that operations at any time have failed to achieve anticipated results and further work is not justified, the Government may give the Operator written notice thereof, and thereupon:

(1) the Government shall be free of all obligation to pay on account of units of work not then performed; and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

(b) If the Government determines that the Operator is in default under the terms of the contract, the Government may give the Operator written notice of such default with a specification of reasonable time within which the default must be cured; and if the Operator fails to cure such default as required, thereupon:

(1) the Government shall be relieved of all obligation to pay on account of units of work not performed when the notice was given, and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

The Government may also avail itself of any other remedy the law may provide for breach of contract, including the right to rescind the contract and to demand repayment of all moneys contributed by the Government under the contract.

(c) The giving of any notice by the Government under the provisions of this Article 7 shall not affect the Government's rights as provided for in the contract with respect to royalty and liens to secure the payment thereof, and such rights shall be fully preserved.

(d) The determinations of the Government are subject to appeal under Article 11.

ARTICLE 8. Notices to be given by the Government may be delivered to the Operator or may be sent by certified mail addressed to the Operator at his mailing address stated in this contract. If mailed, notices are deemed to have been delivered five days after the date of mailing.

ARTICLE 9. Officials not to benefit.--No member of or delegate to Congress or resident commissioner shall be admitted to any share or part of this contract or to any benefit that may arise therefrom; but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

ARTICLE 10. Nondiscrimination in Employment.--The provisions respecting nondiscrimination in employment which are required by section 301 of Executive Order 10925, dated March 6, 1961, as amended and supplemented, are attached hereto as Exhibit B and are hereby incorporated in and made a part of this contract.

ARTICLE 11. Disputes.--Any dispute arising under this contract which is not disposed of by agreement shall be decided by the Director, U. S. Geological Survey, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Operator. The decision of the Director, U. S. Geological Survey, shall be final and conclusive unless, within 30 days from the date of receipt of such copy, the Operator mails or otherwise furnishes to the Director, U. S. Geological Survey, a written appeal addressed to the Secretary of the Interior. The decision of the Secretary or his duly authorized representative for the determination of such appeals shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious or arbitrary, or so grossly erroneous as necessarily to imply bad faith, or not supported by substantial evidence.

The term "Director, U. S. Geological Survey," as used herein includes his duly authorized representative.

ARTICLE 12. Work Hours Act of 1962 - Overtime Compensation.--This contract, to the extent that it is of a character specified in the Work Hours Act of 1962 (Public Law 87-581, 76 Stat. 357-360) and is not covered by the Walsh-Healey Public Contracts Act (41 U.S.C. 35-45), is subject to the following provisions and to all other provisions and exceptions of said Work Hours Act of 1962.

(a) Overtime requirements.--No Operator or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any laborer or mechanic to be employed on such work in excess of eight hours in any calendar day or in excess of forty hours in any workweek unless such laborer or mechanic receives compensation at a rate of not less than one and one-half times his basic rate of pay for all hours worked in excess of eight hours in any such calendar day or in excess of forty hours in any such workweek, as the case may be.

(b) Violations; liability for unpaid wages; liquidated damages.--In the event of any violation of the clause set forth in subparagraph (a) of this paragraph, the Operator and any subcontractor responsible therefor shall be liable to any affected employee for his unpaid wages. In addition, such Operator and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed, with respect to each individual laborer or mechanic employed in violation of the clause set forth in subparagraph (a) of this paragraph, in the sum of $10 for each calendar day on which such employee was required or permitted to work in excess of eight hours or in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in subparagraph (a) of this paragraph.

(c) Withholding for unpaid wages and liquidated damages.--The U. S. Geological Survey may withhold or cause to be withheld, from any moneys payable on account of work performed by the Operator or subcontractor, such sums as may administratively be determined to be necessary to satisfy any liabilities of such Operator or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (b) of this paragraph.

ARTICLE 13. Copeland (Anti-Kickback) Act--Nonrebate of wages.--The regulations of the Secretary of Labor applicable to contractors and subcontractors (29 CFR, Part 3), made pursuant to the Copeland Act, as amended (40 U. S. C. 276c) and to aid in the enforcement of the Anti-Kickback Act (18 U. S. C. 874) are made a part of this contract by reference. The Operator will comply with these regulations and any amendments or modifications thereof and will be responsible for the submission of affidavits required of independent contractors thereunder. The foregoing shall apply except as the Secretary of Labor may specifically provide for reasonable limitations, variations, tolerances, and exemptions.

ARTICLE 14. Changes and added provisions.--

Executed in quintuplicate the day and year first above written.

LOUIE M. CLARK, ET AL.
(Operator)

By

Title

THE UNITED STATES OF AMERICA

By

Acting **Director, U. S. Geological Survey**

I, _____ (Name), certify that I am the _____ secretary of the corporation named as Operator herein; that _____ (Name), who signed this contract on behalf of the Operator, was then _____ (Title) of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

CORPORATE SEAL

DRAFT 6/14/67
ECPeterson/HKirkemo/gla

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL.
OME-6604

ANNEX I

The land, including all rights pertaining thereto, referred to in Article 2 of the contract consists of approximately 613 acres all situate in Wilkes County, Georgia. The approximate location of the land is shown on Figure 1, entitled, "Sketch Map of Latimer Mine Property, Wilkes County, Georgia," which is attached hereto and made part hereof.

The property is held by the Operator under an Indenture of Lease and Option dated May 1, 1965, from the owners, Bessie B. Haughey and K. L. Haughey, as amended, on May 2, 1966, and May 2, 1967.

In lieu of Lien and Subordination Agreements covering the land, a Performance Bond in the amount of ~~$11,320.00~~ $11,250.00 is attached and made part hereof.

DRAFT 6/14/67
ECPeterson/HKirkemo/gla

EXPLORATION CONTRACT
LOUIE M. CLARK, ET AL.
OME-6604

EXHIBIT A

The purpose of this project is to explore by auger drilling, ~~and~~ by trenching or pitting for gold occurring in surface soils, in the weathered gneiss and schist (saprolite), and on the underlying country rock, or by drilling below the saprolite.

General Provisions

The Government will not contribute to the cost of any work under this contract closer than 100 feet to the outer boundary of the property.

The Operator shall provide such supervision, labor, and technical services as may be required to perform the work in a satisfactory manner.

The location and extent of each work item shall be subject to Government approval.

All holes to explore the saprolite zone shall be drilled with (not less than) a 3-inch diameter power-driven soil auger equipped with sufficient drill extensions to reach the bottom of the zone.

Facilities shall be provided for recovering samples from auger drilling.

For each hole auger drilled, all of the material recovered from each one-foot interval to a depth of five feet shall be divided into two equal samples by coning and halving, or by dividing in a mechanical splitter. One sample shall be

assayed, and one sample shall be stored in a suitable container properly identified as to hole number and depth interval.

For each hole auger drilled below a depth of five feet, all material recovered from each three-foot interval shall be divided into four equal samples by coning and quartering, or by dividing in a mechanical splitter. One sample shall be assayed, one sample shall be stored in a suitable container properly identified as to hole number and depth interval, and the remaining two samples may be discarded.

All samples sent for assay (from unknown source) shall be ~~analyzed~~ fire-assayed for gold by a commercial assayer.

A bulldozer no smaller than the equivalent of an HD6 model Caterpillar shall be used for trenching or stripping. In lieu of using a bulldozer, a backhoe capable of trenching to a depth of 10 feet or more may be used.

All holes to explore mineralized material in hard rock beneath the saprolite zone, shall be drilled with diamond drill equipment, and all holes shall be completed not less than standard AX core size or equivalent wireline size.

All diamond drill holes shall be cased as necessary. The Government will not contribute to the cost of casing left in the hole at the Operator's request.

All diamond drill core shall be stored in boxes identified by hole number with markers in the core sections indicating the depths represented.

Facilities shall be provided for recovering diamond drill sludge, and such sludge shall be retained when drilling in significantly mineralized rock.

All diamond drill core shall be logged and significantly mineralized core shall be split and one split assayed. Whenever core recovery is less than 60 percent, a split of the corresponding retained sludge shall be assayed separately. The remaining core shall be stored in proper sequence with the unsampled core, and the remaining sludge shall be stored in suitable containers properly identified as to hole number and depth.

The sides of trenches or pits excavated by bulldozer or backhoe shall be sampled vertically downward from the surface. Samples shall be taken across one-foot intervals to a depth of five feet, and across three-foot intervals below five feet.

True copies of assay certificates, copies of diamond drill logs, and maps and sketches showing the work completed during the reporting period, the location, depth, and assay value of all samples analyzed, and the geological formations and structures exposed by the diamond drill holes and excavations shall be furnished monthly to the Government.

Stored samples from whatever source shall be available for Government inspection and possible use, and may be disposed of with prior Government approval.

The work shall be divided into two stages. The Operator shall complete all of Stage I and as much of Stage II as is authorized in advance by the Government and confirmed in writing. Approval of Stage II shall depend upon the results obtained in Stage I.

Description of the Work

The approximate locations of the three principal areas to be explored are shown in plan view on Figure 1.

Stage I

The work shall consist of auger drilling approximately 100 holes totalling about 2,000 feet in the Mill area, Jerry field prospect, quartz-vein prospect, and in the ground between these areas as shown on Figure ~~2~~ 1, on Figure ~~3~~ 2, entitled "Map Showing Proposed Exploration in the Mill Area, Latimer Mine Property, Wilkes County, Georgia," and on Figure ~~4~~ 3 entitled "Map Showing Proposed Exploration at the Jerry field prospect, and the Quartz vein prospect, Latimer Mine Property, Wilkes County, Georgia," which are attached hereto and made part hereof.

Mill Area. About 40 auger holes spaced ~~about~~ not less than 50 feet apart in lines spaced 200 feet apart shall be drilled across the contact between the two rock types as shown on Figure ~~3~~ 2. The first holes on either side of the contact may be less than 50 feet apart in order that the contact may be located within 50 feet of its position. The holes may range in depth from 5 to 30 feet or more.

Jerry field prospect. About 15 auger holes spaced ~~about~~ not less than 50 feet apart in lines spaced 100 feet apart shall be drilled as shown on Figure ~~4~~ 3. The holes may range in depth from 5 to 30 feet or more.

Quartz vein prospect. About 6 auger holes spaced not less than 50 feet apart in lines spaced 100 feet apart shall be drilled as shown on Figure 3.

Intervening areas. About 12 auger holes spaced not less than 200 feet apart shall be drilled when the auger drilling equipment is moved between the areas described above and shown on Figure 1.

Additional holes with the approval of the Government may be drilled in the vicinity of these areas or in other areas as are warranted by the result of drilling planned above.

Stage II

If the results of work completed in Stage I are favorable, a program of exploration shall be planned and undertaken as Stage II using a bull dozer or backhoe and possibly diamond drilling equipment.

Estimated Costs of the Project

Stage I

Fixed Unit Costs

Auger drilling, 2,000 feet ~~at~~ @ $1.45/ft. 1/	$2,900.00
Supervision, 2 months ~~at~~ @ $750.00/month	1,500.00
Engineer-sampler, 2 months ~~at~~ @ $650.00/month	1,300.00
Assays for gold, 1,000 ~~at~~ @ $3.00/each	3,000.00
Transportation of samples, 1,000 ~~at~~ @ $0.50/each	500.00
Estimated total cost, Stage I	$9,200.00

Stage II

Fixed Unit Costs

Trenching-bulldozing, 2,500 cu.yd. ~~at~~ @ $0.75/yd.[1/]	$2,000.00
Diamond drilling, 1,000 ft. ~~at~~ @ $6.25/ft.[1/]	6,250.00
Supervision, 4 months ~~at~~ @ $750.00/ month	3,000.00
Engineer-sampler, 4 months ~~at~~ @ 10 days each, 40 days ~~at~~ @ $42.50/day	1,700.00
Assays for gold, 100 ~~at~~ @ $3.00/each	300.00
Transportation of samples, 100 ~~at~~ @ $0.50/each	50.00
Estimated total cost, Stage II	$13,300.00
Estimated total cost, Stage I	9,200.00
Estimated total cost of project	$22,500.00
Government participation ~~at~~ @ 50 percent	$11,250.00

1/ Includes all costs whatsoever such as mobilization and demobilization, labor, equipment, supplies, office expenses, payroll taxes, F.I.C.A., insurance.

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
6/5/67	Kirkemo	120
		110
6/5	cc	220
		120M

JUN 5 1967

AIRMAIL

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

We received from you on May 17, 1967, some of the information requested in our letter of May 11, but we have not received as yet copies of your letters to the two banks requesting a loan. These letters are required according to Item 1(a) of the OME application form.

We will soon have completed consideration of all the information regarding your application, and will notify you very shortly of our decision.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME Docket
OME Reading File
Robert A. Laurence, Knoxville
Mr. Kirkemo

HKirkemo/gla 6-5-67

23263

IN REPLY REFER TO:

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

May 19, 1967

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 19 1967

INITIALS	CODE
gla	130
	~~120~~ 97
FG	~~HC~~
HK	120 K
ED	~~120~~ 8

Memorandum

To: Harold Kirkemo, Assistant Chief, O.M.E.

From: Frank G. Lesure, Geologist, Heavy Metals Branch

Subject: Examination report, Latimer mine, Ga. (OME 6604, Gold)

Enclosed are two copies of a short report on my examination of the Latimer mine, Wilkes County, Georgia (OME 6604, Gold). My 17 rock samples will be submitted for analysis but I do not believe that the recommendations for exploration made in the report would be affected by the results of these analyses.

Frank

Frank G. Lesure

Copy to: Robert A. Laurence

United States

Department of the Interior

Office of Minerals Exploration

Field Examination Report

OME 6604 (Gold) Latimer mine

Wilkes County, Georgia

Frank G. Lesure, Geologist

Heavy Metals Branch

May 19, 1967

FIELD
EXAM. REPT

Field Examination Report

OME 6604 (Gold) Latimer Mine, Wilkes County, Georgia

Applicants: Louie M. Clark, et al., 600 W. Broad Street, Athens, Ga.

Summary

The Latimer mine has had a small production of gold from surface placers and from one or more small but rich quartz veins. Recent work has been limited to washing about 100 tons of surface material which yielded a few ounces of gold. The mine is in an area of mafic metavolcanic rocks containing disseminated pyrite and small quartz-pyrite-gold veins. The widespread gold in the soil may be related to both the disseminated pyrite and the quartz veins. A small program of auger drilling and limited bulldozer trenching is recommended to determine the distribution and amount of gold in the country rock.

!?

He means to test the saprolite - not to penetrate the country rock below it

A.D.L.

Location and examination

The Latimer mine is on a low northwest trending ridge in the northwestern edge of Wilkes County. It is just off the old Danielsville gravel road about 2 1/4 miles north of the intersection with U. S. 78 at the former Triplett Post Office (fig. 1). Maximum relief in the area is 200 feet; slopes are gentle and brush covered (figs. 2-5).

I examined the mine on April 27, 1967, accompanied by the applicants, Mr. Frank Groover and Mr. Roger Pharr, their geologist, Mr. Robert Cook (a graduate student at the University of Georgia), and Mr. Henry Bankston, a 78 year-old prospector who has lived near the mine most of his life.

About 7 hours were spent on the property looking at exposures, collecting samples and sketching the topography in the mine area. A very heavy rainfall on April 26 had flooded many of the cuts and made examination difficult. I collected 13 samples of country rock and 4 samples of vein quartz from the 3 principal prospect areas (figs. 6-8). Mr. Bankston panned two 10 qt. samples of surface material from the mill area (samples 1 and 2, fig. 7), several pans full from the soil at the Jerry Field project (fig. 8) and one from the "quartz vein prospect." All his samples contained some fine gold.

History and production

Gold was discovered along the branch south of the mine area before the Civil War and some sluicing was carried on locally (Jones, 1909, p. 108, see copy attached to this report). In 1901 Mr. W. D. Story of Thomson, Ga., found a small quartz vein rich in free gold probably near the "Givings shaft" (see fig. 7). The vein was only a few inches thick and pinched out at a depth of 35 feet. According to Mr. Bankston, several shallow shafts were sunk 30-40 feet during 1934; some of these are probably the shafts shown on figure 7. Only a little level work was done. A small production of gold from Wilkes County was recorded by the Bureau of Mines for 1934-37.

The applicants began work in 1964. A number of trenches, about 8 to 10 feet wide and 1 to 5 feet deep, were made with a front-end

loader and about 100 tons of surface material washed in their "mill." A few ounces of coarse gold were removed but much fine gold was lost. A more detailed history is given by Mr. Cook in the application report and by Vernon Hurst (1966, v. 1, p. 276-278, see copy sent in by Bob Laurence). Production figures are not available but total production may be no more than $10,000.

At present the workings are caving and flooded. The trenches dug in 1964 are partly overgrown. The shafts are no longer open and the dumps are overgrown.

Geology

The Latimer mine is in an area of mafic schists and gneisses that form the western outcrop belt of the Little River Series (fig. 9). These rocks are probably metavolcanics and have been correlated with the rocks of the Carolina Slate Belt, of possible Paleozoic age. Granite and granite gneiss that may be intrusive into the mafic rocks crop out to the northwest and southeast. The mine area is near the southeastern edge of the mafic rocks. Most of the country rock exposed in the mine area is a massive hornblende-feldspar schist or gneiss, fine- to medium-grained. Quartz, magnetite, and pyrite are common accessory minerals. Foliation is not well developed but seems to strike east or northeast and dip steeply. Locally the hornblendic rock is altered to hornblende-epidote or quartz-epidote rock in patches and possibly along joints or shears. Hurst (1966, p. 277) describes

the epidote rock as "concordant pods of epidosite." Pyrite is common in the epidote-rich rock. Oxidized crystals of pyrite, 1/16-1/4 inch across, are common in the saprolite of both hornblende and epidote rock.

Thin concordant and discordant quartz veins occur locally in both the hornblende and epidote rocks. The veins range in thickness from 1/4 to 12 inches and the longest are probably several tens of feet long. The concordant veins contain pyrite and gold. The discordant veins strike northwest and appear barren.

A contact between mafic schist to the northwest and quartz-muscovite schist to the southeast is poorly exposed at sample site No. 17 in the mill area (fig. 7). Foliation in the mica schist strikes EW and dips vertically. This schist may be a layer in the mafic rocks similar to those reported by Crawford and others (1966, p. 4) in the Little River Series to the southeast, or it may be related to the granitic mass reported to be less than one mile south of the mine and half a mile to the east.

Gold can be panned from surface soil over much of the property and is found in place in quartz-pyrite veins and epidote-quartz rock. At the "quartz vein prospect" gold is visible in pieces of quartz collected for assay and I panned very fine gold from the mud washed off the 2 samples I collected. Gold is also present in similar quartz-vein material on a dump at the Jerry Field prospect. Similar quartz veins were probably prospected or mined in the shafts of the mill area but are not now exposed. Mr. Cook had a sample of epidote-quartz rock

containing free gold that he found on the dump near the mill. The widespread gold in the soil may be from numerous quartz stringers or veins or it may be associated with the pyrite in the country rock.

The gneiss and schist have been weathered to saprolite to depths of 5 to 40 (?) feet. The trenches in the mill area contain some fresh to partly weathered rock indicating a depth of weathering less than 10 feet but some of the shafts are said to be in soft rock to depths of 40 feet. At the Jerry Field weathering may be 15 to 20 feet deep or deeper. The trench at the "Quartz vein prospect" is too shallow to give a clear picture of depth of weathering.

Recommendations

I recommend that an OME contract be made with the Applicants to explore the Latimer Mine. Exploration is justified because of the widespread occurrence of gold in the soil, the presence of a few rich quartz veins, and the possibility of gold associated with pyrite in the country rock. Individual quartz veins may be too small to justify mining but a combination of a small rich vein in lower-grade country rock might supply adequate tonnage to be mined successfully. The exploration should be in two stages. Stage one would consist of auger holes 5 to 30 feet deep, 50 feet apart in lines 100 to 200 feet apart in the mill area and Jerry field. At the quartz vein prospect a combination of bulldozer trenching and auger holes is probably best. Because this type of exploration is experimental, as much flexibility as possible in hole depth and location should be allowed. Mr. Cook,

the geology graduate student, should be capable of supervising the work and plotting hole locations. Sample handling might be done best by a commercial company. Stage two based on the results of stage one would be drilling into fresh rock in favorable areas outlined in stage one. Some bulldozing and detailed sampling of favorable areas might also be considered as part of stage two.

Exploration plan

The Applicants' program consisting of 2 stages with 2 parts in each stage should be modified. Part one of stage one of their proposal calls for a grid pattern of auger sampling but the holes are so far apart and unrelated to geology and topography that no definite target would be explored. Part 2 of stage one calls for cleaning out two old shafts, neither of which seems to be on a large or definite target. Stage two of the Applicants' program is too vague to comment on.

In place of their proposal I recommend that exploration first be concentrated on the 3 principal prospect areas with a limited amount of work between these areas.

In the mill area a series of auger holes spaced about 50 feet apart in lines 200 feet apart should be located to straddle the contact of mafic and quartz-mica schists. The first hole on either side of the contact should be within 10 feet of the contact. Depth of the holes can only be determined by experiment but should be at least 5 feet and

probably not more than 30 feet deep. Samples should be taken every foot for the first 5 feet and every 3 feet below 5 feet. A three-inch auger was used successfully in South Carolina by Art Kinkel. A six-foot hole drilled in 15 minutes yielded 2 three-foot samples that weighed about 15 pounds each. All samples should be bagged, tagged, and shipped directly from the mine to a commercial laboratory. Sample locations could be mapped by tape and brunton and elevations determined by hand level.

The Jerry field prospect area has been so cut up and partly covered by muck that only a similar auger pattern is now practical. Three north-south lines of holes about 200 feet long and 100 feet apart should be enough to explore the prospect.

The quartz-vein prospect might be explored best by enlarging the bulldozer trench along the strike of the vein for 50 feet in each direction and then drilling a few auger holes in several lines across the strike.

While moving equipment from one area to another auger holes should be drilled every 200 feet along the road or trail.

The principal reason for auger holes instead of trenching or pitting is to limit the size of sample to be handled. Some provision should be allowed to explore to depth in any favorable area outlined by the auger holes. Either deep bulldozer trenches and detailed sampling or drilling into hard rock either by churn or core drill could be considered as a possible second stage.

References cited

Crawford, T. L., Hurst, V. J., and Ramspott, L. D., 1966, Extrusive volcanics and associated dike swarms in central-east Georgia: Guidebook field trip No. 2, S. E. Section G.S.A., annual meeting, Athens, Ga.

Hurst, V. J., and others, 1966, Mineral resources of the Central Savannah River Area, v. 1: U. S. Dept. of Commerce Tech. Assistance Project report.

Jones, S. P., 1909, Second report on the gold deposits of Georgia: Georgia Geol. Survey Bull. 19.

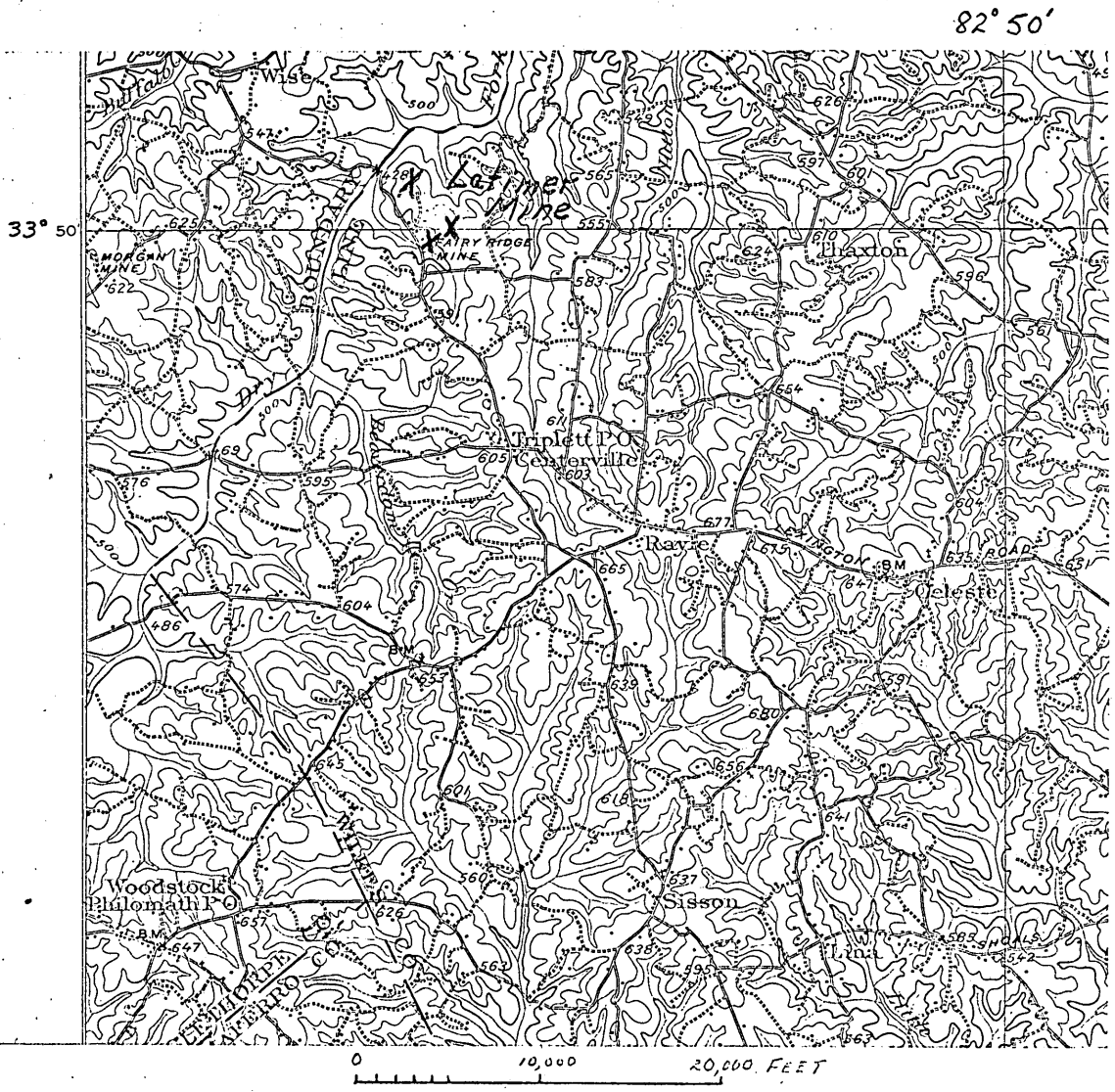
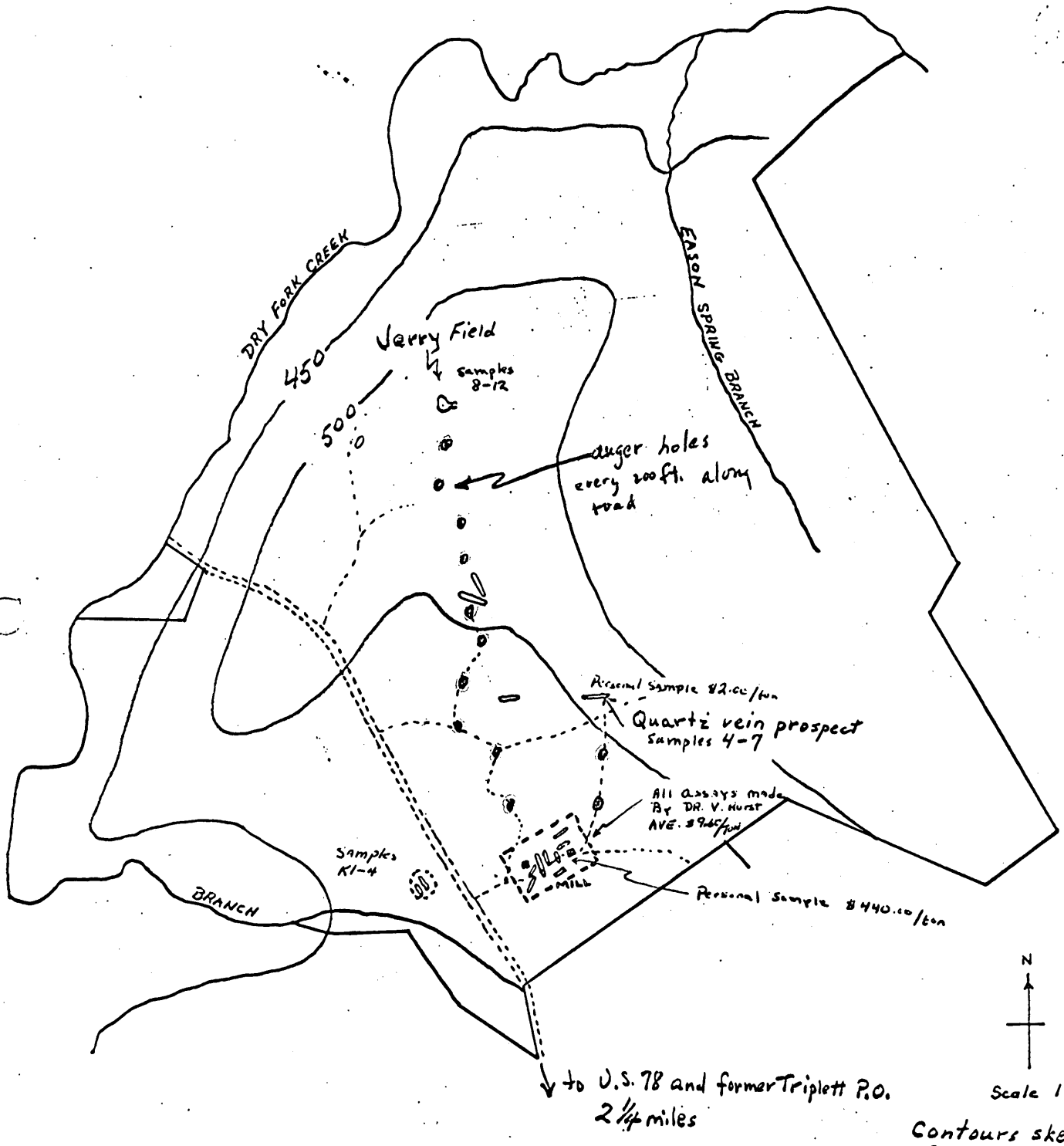


Figure 1 Location map, Latimer mine, Wilkes County, Georgia (base from U.S.G.S. Crawfordville 30' quad.

MAP #2



Contours sketched from Ams Athens quad.

Mine Property of Athens Industrial Electric Company
Showing approximate location of present workings
and Sample Assay Locations
By: Robert B. Cook

F.G.6

Figure 6 Sketch map of Latimer mine property, Wilkes Co., Ga.

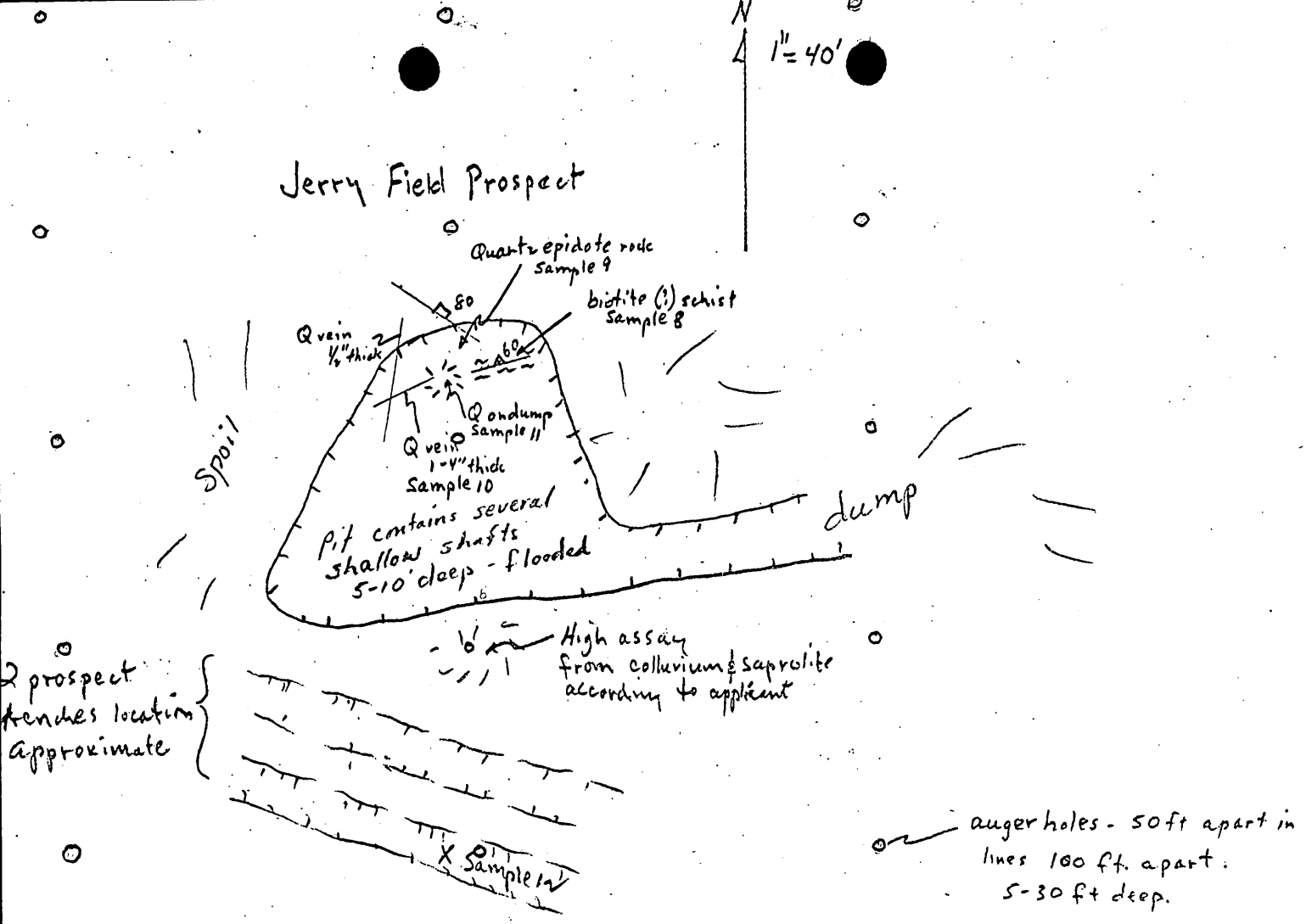


Figure 8 a Sketch map of Jerry Field prospect, Latimer mine, Wilkes Co., Ga.

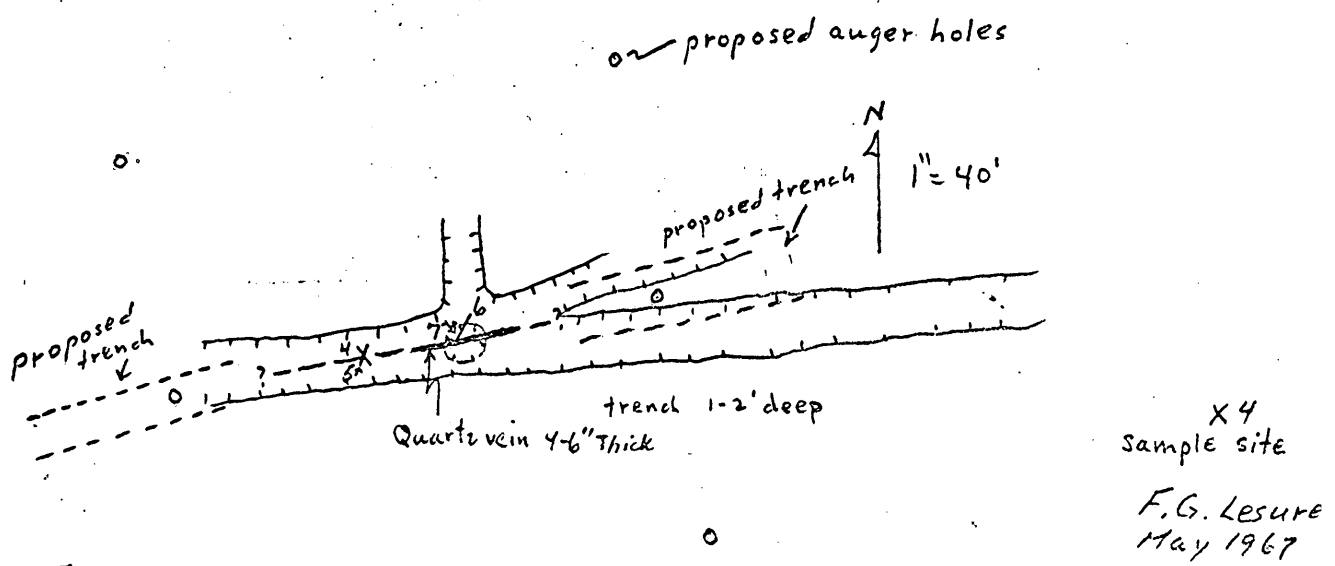


Figure 8b. Sketch map of Quartz-vein prospect, Latimer mine, Wilkes Co., Ga.

Other Properties in Oglethorpe County.—At several localities along the gold belt between the Drake mine on the southwest and the Morgan mine to the northeast, a very limited amount of prospect work has been carried on. None of these operations had progressed far enough at the time of visit to afford any very definite information as to the probable value of the deposits. Work of the above-mentioned character has been prosecuted on the Lumpkin, the Chedel, the Esco, the Brown and the Dunn properties.

WILKES COUNTY

At one point in Wilkes county an auriferous deposit has been mined that may be considered as occurring in the Oglethorpe county belt. The locality is in the northwestern part of the county, close to the Oglethorpe county line and about a mile and a half or two miles southwest of the general trend of the gold belt.

Latimer Mine.—This mine is situated in the northwestern part of the county on the Danielsville public road. Gold was discovered along a branch close to the Latimer dwelling prior to the Civil war and some sluicing operations of a limited character carried on at the locality. The property came into local prominence, however, in 1901 at which time Mr. W. D. Story of Thomson, Ga., located a small quartz vein, very rich in free gold, on a hill, a short distance from the Latimer dwelling. The vein was only a few inches in thickness and when mined the ore was exhausted at a depth of about thirty-five feet. The ore taken out was milled at the Columbia Mining Company's mill in McDuffie county. According to Mr. W. H. Fluker, general manager of the Columbia mine, about a ton and a quarter of this ore yielded approximately $3,660.00.

Several panning tests of the soil and saprolite material from the surface of the hill in the vicinity of the rich pocket above described indicated the presence of considerable amounts of free gold. The advisability of mining this surface material has been considered by parties interested in the property.

THE MADISON COUNTY BELT

MADISON COUNTY

The Madison county belt traverses a small portion of the southeast part of Madison county. It commences, as at present defined, at a point a little northeast of Comer, a station on the Seaboard Air Line Railway, and runs northeastwardly, entering Elbert county near Carrington's or Moore's ferry on Broad River.

Mining operations have been confined to small placer deposits along branches and creeks, and up to the time of visit little, if any, success had rewarded efforts to locate auriferous veins.

Smith Property.—A little work has been done in the past on the C. M. Smith property on the Vineyard Creek public road a few miles northeast of Comer. This property seems to be the most southwestward locality of the Madison belt where any efforts have been made to secure gold.

Webb, James Threlkeld, Moon and Oliver Threlkeld Properties.—These properties lie a short distance northeast of the Smith property along the course of the gold belt. A little prospect work has been done in gravel deposits along small streams at the several localities. On the Webb tract some mining was done along a branch before the Civil war, the stream having been turned for a short distance from its natural channel.

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 17 1967
INITIALS | CODE
FJ | 110
120 K
EP | 120 P

May 15, 1967

United States Dept. of the Interior
Office of Minerals Exploration
Washington 25, D. C.
Geological Survey

Re: OME: 6604 (Gold)
Louis M. Clark, et. al.
Latimer Mines
Wilkes County, Georgia

Attention: Frank E. Johnson

Dear Mr. Johnson:

need letters from banks to

We are enclosing herewith (1) true copy of the letter agreement, (2) copies of correspondence from two banking institutions and, (3) letter of assurance of furnishing a Performance Bond.

We trust that this is all that is needed at this time and are looking forward to an early decision in this matter.

Very truly yours,

Louie M. Clark

Louie M. Clark

LMC:fn

Enc. (5)

copy to Region IV
w/encls (1) and (3)

Enclosures filed left hand side

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
5/11/67	Peterson	120
5/11/67	Kirkemo	120
		110
5/11	cac	220
		120M

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

MAY 11 1967

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

This will acknowledge receipt of a letter from Mr. Roger Pharr to Mr. Frank G. Lesure dated May 8, 1967.

A true copy of the letter agreement extending your option on the property to May 1, 1968, should be forwarded to us.

In our letter to you dated March 21, 1967, we requested that you furnish copies of correspondence with two banking institutions as required under Item 1(a) of the application form. We have not received these copies. Neither have we received signed copies of the Lien and Subordination Agreements, or in lieu of that, assurance that you would furnish a Performance Bond covering the Government's share of the estimated cost in the event of a contract.

Upon receipt of the above material and other information previously requested, we will complete our consideration of your application and promptly advise you of our decision.

Sincerely yours,

FRANK E. JOHNSON (gla)

Frank E. Johnson
Chief, Office of
Minerals Exploration

Copy to: Mr. Roger Pharr

cc: Director's Reading File
Division File
Economic Geology File
OME Docket
OME Reading File
Mr. Robert A. Laurence, Knoxville, Tenn. w/cy incoming letter
HKirkemo
ECPeterson

HKirkemo/gla 5-11-67

23263

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS
600 W. Broad Street Telephone LI 3-9609
P. O. Box 289 Nights & Holidays Phone LI 6-6914
G. E. Authorized Small Motor Service Station
ATHENS, GEORGIA 30601

May 8, 1967

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 10 1967
INITIALS | CODE
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JEG 110
HK 100K

Geological Survey
United States Dept. of the Interior
Office of Minerals Exploration
Washington 25, D. C.

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Attention: Mr. Frank G. Lesure

Dear Mr. Lesure:

This will supplement your (own-site) inspection of the Latimer Mine along with Mr. Cook, geologist at the University of Georgia.

We might add that some of the samples taken on this new vein ran about $60.00 per ton gold content per Mr. Cooks' inspection at the University of Georgia lab.

At the time of your visit we exhibited to you the original (mineral rights) agreement for one year with full option to purchase. We were wondering whether or not it is necessary to forward copy of this letter to your office. Also, our file indicated that at the time of our original transmittal that we forwarded to you letters from two local banks indicating that they would not participate or loan money for exploration.

As stated before, we are eager to begin work on the first phase of this project and are awaiting your advises at this time.

Very truly yours,

Roger Pharr

Roger Pharr

RP:fn

Read letter to Lesure over phone 5/11/67
Kirkland

General Delivery
Holly Springs, Ga
30142
17 April 1967

Mr. Harold Kirkemo
Assistant Chief
Office of Minerals Exploration
U.S. Geological Survey
Washington, D.C., 20242

OFFICIAL
COPY
C. M. E.
APR 19
EXPLORATION CO.
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HR 120K

Dear Kirk:

Enclosed is a carbon copy of a letter I sent to Pharr. I received a reply today saying that the 27th would be convenient. I shall be here in Holly Springs until Thursday or Friday when I shall move to a motel near Cumming.

Hope all is well in D.C.

Sincerely
Frank Lesure

IN REPLY REFER TO:

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

General Delivery
Holly Springs, Ga.
13 April 1967

Mr. Roger Pharr.
600 West Broad Street
Athens, Georgia 30601

Re: ONE 6604
Latimer Mine
Wilkes Co., Ga.

Dear Mr. Pharr:

I would like to set a date to examine the Latimer Mine that would be convenient for all concerned. I plan to be in Cumming, Ga., April 23-26. If it is convenient for you I will plan to come to Athens Wednesday afternoon, April 26, and to make the mine examination on Thursday, April 27.

At present I am staying at the Pine Crest Motor Lodge, Holly Springs, Ga., through Monday, April 17. If the Days I have suggested are not convenient please contact me either c/o General Delivery, Holly Springs or by phone after 6 p.m., Code 404 No. 479-2855, room 17.

Sincerely yours,

Frank G. Lesure

Frank G. Lesure
Geologist

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
4/6/67	Kirkemo	120
	Peterson	120
		110
4/6	Cal	220
		120M

APR 6 1967

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

Re: OME-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Thank you for your letter dated March 28, 1967.

We have completed our review of your application, and have requested Mr. Frank G. Lesure, Geologist, U. S. Geological Survey, to make an examination of the property. Mr. Lesure is conducting geological field investigations in Georgia at present, and expects to be able to visit your property sometime this month or early in May. He is in constant travel status and does not have a central mailing address and, therefore, we have requested that he contact Mr. Roger Pharr or Mr. E. F. Greever to make arrangements for the examination when his schedule permits.

You indicated in your letter dated March 9, 1967, to Mr. Robert Laurence, that you were then exercising your option on the property. If this has been done, or if your rights in the land are held through other arrangements, would you advise us accordingly. Also, please inform Mr. Lesure of this fact before completing arrangements for a field examination. We will not authorize an examination if you do not hold rights in the land after May 1, 1967, when your present option expires.

We look forward to receiving other information promised in your letter dated March 28, 1967.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Frank G. Lesure
Robert A. Laurence, w/cy
Applicant's letr. 3/28/67
Mr. Kirkemo
Mr. Peterson

HKirkemo/gla 4-6-67

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MME Form 7
(2/63)

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"	J Brown	110
		220
		120M

AIRMAIL

APR 6 1967

Mr. Frank G. Lesure
U. S. Geological Survey
General Delivery
Acworth, Georgia 30101

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Frank:

Enclosed is a copy of all the material we have on the subject OME application. As you know by now from your phone call to your home on Saturday, I talked with Art Kinkel today, and he said that he could not schedule a visit to the Latimer mine because his activities in the foreseeable future will keep him occupied on the opposite side of South Carolina from Wilkes County, Georgia. Therefore, we are hopeful that you can arrange to visit the property at your convenience before returning to Washington. In fact, we are so sure you can do this, we are advising the Applicant that you will contact him to arrange a time and place to meet! A copy of our letter is enclosed.

Mr. Roger Pharr and Mr. E. F. Groover, two members of the Applicant partnership, may be reached at 600 West Broad Street, Athens, Georgia, phone LI-60173.

The wide range in gold values shown in reports of gold assays in the application suggest that the property merits a field investigation. We have no idea where the samples were obtained on the property because all records were lost in a car accident. Perhaps samples can be taken from some of the original sample sites and assayed to check the general range of gold values reported in the application.

Further correspondence with the Applicant regarding prospecting vs. exploration seems to us a futile exercise because an on-site examination would be required to determine whether geological conditions indicate that an exploration target is present. Perhaps the target area is the contact zone between basic rocks and rocks in the Little River series, and the area down-slope from this zone for placer ground. If this zone can be located and traced across the property, as Robert B. Cook states in his report to the Applicant, perhaps a

23263

sampling project consisting of drill holes, pits, or bulldozer trenches could be planned to evaluate the gold content of the material within and down-slope from the zone. The Applicant proposes this as Part 1A of Stage I, but the proposed sampling grid shown on Map No. 3 appears to be an engineering grid pattern established without regard to geological conditions. If the contact zone trends across the property, it appears likely that gold values would be negligible in areas topographically above the zone, and sampling would not be justified there. If the property merits exploration, perhaps the Applicant's proposed pattern of drill holes should be modified, or an entirely different plan of exploration suggested. I think the alternatives, if any, will be evident from an on-site examination. If you see alternatives are more practical than the Applicant's plan, discuss them with him to determine if he would be receptive to them.

If an OME contract appears warranted, we suggest the Applicant be advised that in sampling the saprolite or placer material recovered from the holes, pits, or trenches an estimate be made of the gold content per cubic yard of such material. Individual samples from drill holes should not exceed a vertical interval of five feet (not a single composite per hole as stated by the Applicant) and, in areas of significant mineralization, the interval should not be greater than two feet.

You will note in the docket that the Applicant is in the process of exercising an option on the property, and that we are asking him in our letter today to advise you and us if he will retain rights in the property after May 1, 1967, the expiration date of the present option. If he has no rights in the property after that date, we could not further consider the application, nor would an on-site examination be warranted.

We will make the final decision regarding disposition of this application based on all available information and on your observations and recommendations. You are not to indicate to the Applicant what you will recommend to us.

All per diem and other allowable expenses incurred for this examination should be charged to OME (Account No. 940 100). Presumably, you will not prepare a voucher for this before you return to Washington.

Thanks for your help.

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
R. A. Laurence, Region IV
Mr. Kirkemo
Mr. Peterson

Sincerely yours,

/s/ Kirk (gla)

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

Enclosures 130 HKirkemo/gla 4-6-67

NME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/21	Peterson	
3/21/67	Nishamo	
		120 M

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

MAR 21 1967

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Preliminary review of your application for exploration assistance indicates that the proposed work is more in the nature of prospecting than exploration and as such is not eligible for OME assistance. Neither prospecting nor preparation for mining (development) is eligible for assistance under present OME regulations. The distinction as defined by the program is that exploration is the search for ore by testing a specific target in a specific locality, whereas prospecting is the search for a specific target. In your proposal no specific targets have been identified.

Perhaps exploration targets do exist on the property. However, this cannot be ascertained from the material submitted. The assay reports include no information pertaining to the location of samples taken, how sampled, and sample widths. Consequently, we are unable to properly evaluate these data and make a determination. If you have or can obtain this sample information, we suggest that you forward it to us for our study.

Should you decide to continue with this application, you will also have to furnish the following additional information to complete it.

The required information listed under Item 1(a) of the application form includes furnishing copies of the applicant's correspondence with two banking institutions requesting an exploration loan. As this requirement cannot be waived, we suggest that you submit new applications to the banks and furnish us with copies of the correspondence involved.

We note that you are in the process of exercising your option to purchase the property. Should this transaction not be completed, it

23263

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code

will be necessary for you to submit five copies of Lien and Subordination Agreements signed by the owners of the owners of the land being leased. If the agreements cannot be obtained, we must have your assurance that a Performance Bond covering the Government's share of the estimated cost of the work would be furnished in the event of a contract. Lien and Subordination Agreements forms (MME Form 52) are enclosed for your possible use.

Please furnish detailed estimates of the necessary costs for each item of the proposed work as required under Item 7 of the application form.

For your information, allowable costs under an OME contract do not include full book value allowances to the operator for his equipment used on a contract. Rather, for each piece of his equipment used on a project the operator is compensated by allowing depreciation to the extent of 1/60th of the fair market value of the equipment or its book value, whichever is less, for each month used. If the equipment is rented, a fair rental charge per month is allowed.

If any of the proposed work is to be contracted, cost estimates for the work should be supported by bids from three contractors if possible.

Submittal of this additional information should not be construed as a commitment by the Government to grant an exploration contract. We shall hold the further processing of the application in abeyance until the requested data are received.

Sincerely yours,

FRANK E. JOHNSON (gla)

Frank E. Johnson
Chief, Office of
Minerals Exploration

Enclosures

cc: Director's Reading File
Division File
Econ. Geol. File
OME Docket
OME Reading File
R. A. Laurence, Knoxville, Tenn.
Peterson

ECPeterson/mm (3/21/67)

23263

March 15, 1967

Mr. Louie M. Clark
600 West Broad Street
Athens, Georgia 30601

Subject: OME-6604

Dear Mr. Clark:

Your application for exploration assistance, dated March 9, 1967, submitted to our office at Knoxville, Tennessee, has been assigned Docket No. OME-6604.

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

Sincerely yours,

Frank E. Johnson
Chief, Office of
Minerals Exploration

Copy to Region IV

OFFICIAL
COPY
O. M. E.
RECEIVED
MAR 14 1967
INITIALS | CODE

March 13, 1967

Mr. Louis A. Clark
400 West Broad Street
Athens, Georgia 30601

Dear Mr. Clark:

Your application for OEL aid in exploring for gold at the Latimer mine in Wilkes County, Georgia, has been forwarded to our Washington office, in accordance with established procedure. If any additional information, including an examination of the property, is needed to process the application, they will advise you. We cannot make a field examination in advance of the Washington review.

Dr. Furcron phoned me on January 27, but I have not received the letter to which you refer.

Very truly yours,

Robert A. Laurence
Geologist
Branch of Resources Research

RAL/mg
cc - Director's Reading File
Economic Geology " "
Branch of Resources Research
Mr. Harold Kirkemo
Mr. Frank F. Johnson
Mr. Arthur Kinkel
Files
Dr. Furcron

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

Athens, Georgia
June 16, 1967

TO WHOM THIS MAY CONCERN

This is to certify that We, Roger H. Pharr and E. F. Groover, of Athens Clarke County, Georgia do hereby certify that Louie M. Clark owns a 1/3 interest, undivided, of all minerals rights held by said Roger H. Pharr and E. F. Groover in said indenture of lease and option made and entered into May 1, 1965 between Bessie B. Haughey and K.L. Haughey and the above parties for the consideration of One Dollar and OVC and becomes a party thereof. The property being located in Wilkes County, Georgia on the Danielsville dirt road containing 613 acres, more or less. Said Louie M. Clark owns the same proportionate share as said Pharr and Groover and enjoys all priviliges held by said Pharr and Groover being identical in nature and scope. A 1/3 interest is hereby conveyed to Louie M. Clark.

Roger H. Pharr

E. F. Groover

Witnessed:

Joan A. Westbrook

Accepted this date:

Louie M. Clark

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

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Roger H. Pharr

E. F. Groover

Witnessed:

Joan D. Westbrook

Accepted this date:

Louie M. Clark

ATHENS INDUSTRIAL ELECTRIC INC.

REPAIRING and REWINDING ELECTRIC MOTORS

600 W. Broad Street Telephone LI 3-9609

P. O. Box 289 Nights & Holidays Phone LI 6-6914

G. E. Authorized Small Motor Service Station

ATHENS, GEORGIA 30601

June 15, 1967

Mr. Frank E. Johnson, Chief
Office of Minerals Exploration
Dept. Of The Interior
Washington 25, D. C.

RE: OME-6604 (Gold)
Louie M. Clark, et al
Latimer Mine
Wilkes County, Georgia

Dear Mr. Johnson:

This will supplement the writers long distance telephone conversation this date with Mr. Harold Kukemo relative to two more instruments before final documentation.

I am enclosing herewith letter that will clarify 1/3 ownership of the writer to the mineral rights. I have cancelled checks supporting this prior arrangement, but legally this will suffice.

In regard to section 2 of the original indenture, this is in regard to the house that Mr. Latimer lived in on the premises at that time and that mining could not be performed while house was standing on the house site or within a few feet of the yard while house was still standing. This house has been torn down for over 40 years and are no buildings at all on the premises. I explained this to Mr. Kukemo, who stated that a letter from me should support this section.

I believe that this finalizes everything from our end. We are eager to start and are awaiting final papers from you.

May I thank you for your help and consideration in this matter.

Very truly yours

Louie M. Clark

Louie M. Clark

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

GEOLOGICAL SURVEY

AIRMAIL

Mr. Frank G. Lesure
U. S. Geological Survey
General Delivery
Acworth, Georgia 30101

APR 6 1967

Re: OME-6604 (Gold)
Louie M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Frank:

Enclosed is a copy of all the material we have on the subject OME application. As you know by now from your phone call to your home on Saturday, I talked with Art Kinkel today, and he said that he could not schedule a visit to the Latimer mine because his activities in the foreseeable future will keep him occupied on the opposite side of South Carolina from Wilkes County, Georgia. Therefore, we are hopeful that you can arrange to visit the property at your convenience before returning to Washington. In fact, we are so sure you can do this, we are advising the Applicant that you will contact him to arrange a time and place to meet! A copy of our letter is enclosed.

Mr. Roger Pharr and Mr. E. F. Groover, two members of the Applicant partnership, may be reached at 600 West Broad Street, Athens, Georgia, phone LI-60173.

The wide range in gold values shown in reports of gold assays in the application suggest that the property merits a field investigation. We have no idea where the samples were obtained on the property because all records were lost in a car accident. Perhaps samples can be taken from some of the original sample sites and assayed to check the general range of gold values reported in the application.

Further correspondence with the Applicant regarding prospecting vs. exploration seems to us a futile exercise because an on-site examination would be required to determine whether geological conditions indicate that an exploration target is present. Perhaps the target area is the contact zone between basic rocks and rocks in the Little River series, and the area down-slope from this zone for placer ground. If this zone can be located and traced across the property, as Robert B. Cook states in his report to the Applicant, perhaps a

sampling project consisting of drill holes, pits, or bulldozer trenches could be planned to evaluate the gold content of the material within and down-slope from the zone. The Applicant proposes this as Part 1A of Stage I, but the proposed sampling grid shown on Map No. 3 appears to be an engineering grid pattern established without regard to geological conditions. If the contact zone trends across the property, it appears likely that gold values would be negligible in areas topographically above the zone, and sampling would not be justified there. If the property merits exploration, perhaps the Applicant's proposed pattern of drill holes should be modified, or an entirely different plan of exploration suggested. I think the alternatives, if any, will be evident from an on-site examination. If you see alternatives are more practical than the Applicant's plan, discuss them with him to determine if he would be receptive to them.

If an OME contract appears warranted, we suggest the Applicant be advised that in sampling the saprolite or placer material recovered from the holes, pits, or trenches an estimate be made of the gold content per cubic yard of such material. Individual samples from drill holes should not exceed a vertical interval of five feet (not a single composite per hole as stated by the Applicant) and, in areas of significant mineralization, the interval should not be greater than two feet.

You will note in the docket that the Applicant is in the process of exercising an option on the property, and that we are asking him in our letter today to advise you and us if he will retain rights in the property after May 1, 1967, the expiration date of the present option. If he has no rights in the property after that date, we could not further consider the application, nor would an on-site examination be warranted.

We will make the final decision regarding disposition of this application based on all available information and on your observations and recommendations. You are not to indicate to the Applicant what you will recommend to us.

All per diem and other allowable expenses incurred for this examination should be charged to OME (Account No. 940 100). Presumably, you will not prepare a voucher for this before you return to Washington.

Thanks for your help.

Sincerely yours,

Kirk

Harold Kirkemo
Assistant Chief
Office of Minerals Exploration

Enclosures

April 14, 1967

Mr. Frank G. Lesure
General Delivery
Holly Springs, Ga.

Dear Mr. Lesure:

It will be convenient for us to make the mine examination on Thursday, April 27, 1967. We are looking forward to seeing you then.

Sincerely,

Roger Pharr

Roger Pharr
Athens Industrial Electric
600 West Broad St.
Athens, Ga.

General Delivery
Holly Springs, Ga.
13 April 1967

Mr. Roger Pharr
600 West Broad Street
Athens, Georgia 30601

Re: OME 6604
Latimer Mine
Wilkes Co., Ga.

Dear Mr. Pharr:

I would like to set a date to examine the Latimer Mine that would be convenient for all concerned. I plan to be in Cummings, Ga., April 23-26. If it is convenient for you I will plan to come to Athens on Wednesday afternoon, April 26, and to make the mine examination on Thursday, April 27.

At present I am staying at the Pine Crest Motor Lodge, Holly Springs, Ga., through Monday, April 18. If the days I have suggested are not convenient you may contact me either by phone, Code 404, No. 479-2855, room 18 after 6 p.m., or by mail c/o General Delivery, Holly Springs, Ga.

Sincerely yours
F G Lesure

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

APR 6 1967

Re: ONE-6604 (Gold)
Louis M. Clark, et al.
Latimer Mine
Wilkes County, Georgia

Dear Mr. Clark:

Thank you for your letter dated March 28, 1967.

We have completed our review of your application, and have requested Mr. Frank G. Lesure, Geologist, U. S. Geological Survey, to make an examination of the property. Mr. Lesure is conducting geological field investigations in Georgia at present, and expects to be able to visit your property sometime this month or early in May. He is in constant travel status and does not have a central mailing address and, therefore, we have requested that he contact Mr. Roger Fharr or Mr. E. F. Grenover to make arrangements for the examination when his schedule permits.

You indicated in your letter dated March 9, 1967, to Mr. Robert Laurence, that you were then exercising your option on the property. If this has been done, or if your rights in the land are held through other arrangements, would you advise us accordingly. Also, please inform Mr. Lesure of this fact before completing arrangements for a field examination. We will not authorize an examination if you do not hold rights in the land after May 1, 1967, when your present option expires.

We look forward to receiving other information promised in your letter dated March 28, 1967.

Sincerely yours,

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
ONE File
ONE Reading File
Frank G. Lesure
Robert A. Laurence, w/cy
Applicant's letr. 3/28/67
Mr. Kirkemo
Mr. Peterson

HKirkemo/gla 4-6-67

OFFICIAL
COPY
O. M. E.
RECEIVED
MAR 1967
EP

March 28, 1967

Mr. Frank E. Johnson
Chief, Office of Mineral Exploration
Washington 25, D. C.

Dear Mr. Johnson;

Thank you for your prompt reply concerning our exploration proposal # OME-6604. We are somewhat confused as to exactly where the fine line dividing prospecting and exploration lies. It seems to us that had this deposit been in a more remote area and discovered by systematic aerial or other type of prospecting, it would appear more well defined and in fact be a specific target for exploration. We do, however, yield to the fact that proper sampling records were never kept during any period of "prospecting" on the property. The entire area is the target for probable placer or saprolite mining, while the in place deposits seem to be well defined along the contact of a basic intrusive body which has not been properly mapped. Basically, our question is this; What further work should we do to carry ourselves out of the prospecting stage and into exploration without crossing the boundary into development?

The required information in Item 1-A was unfortunately omitted from our application in the haste to get it mailed. We also realize that full-cost value of equipment on hand may not be added into the proposal. We will forward the remaining information you requested as soon as it is complete.

Thank you for your consideration.

Sincerely,

Louie M. Clark

Louie M. Clark

LMC:fn

March 14, 1967

Mr. Louis M. Clark
600 West Broad Street
Athens, Georgia 30601

Dear Mr. Clark:

Your application for OMS aid in exploring for gold at the Latimer mine in Wilkes County, Georgia, has been forwarded to our Washington office, in accordance with established procedure. If any additional information, including an examination of the property, is needed to process the application, they will advise you. We cannot make a field examination in advance of the Washington review.

Mr. Furcron phoned me on January 27, but I have not received the letter to which you refer.

Very truly yours,

Robert M. Garrels
Geologist
Branch of Resources Research

RM:/dg
cc - Director's Reading File
Economic Geology " "
Branch of Resources Research
Mr. Harold Kirkemo
Mr. Frank E. Johnson
Mr. Arthur Minkel
Files
Dr. Furcron

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
U. S. GEOLOGICAL SURVEY
ROOM 11 POST OFFICE BLDG.
KNOXVILLE, TENN. 37902

March 13, 1967

OFFICIAL COPY
O. M. E.
RECEIVED
MAR 15 1967
INITIALS CODE

Memorandum

To: Frank E. Johnson, Chief, Office of Minerals Exploration
Geological Survey, Washington, D. C.

From: Robert A. Laurence, Branch of Resources Research
Geological Survey, Knoxville, Tennessee

Subject: Application, Louie M. Clark, et al.

Enclosed are two copies of an application from Louie M. Clark and partners, for aid in exploration at the Latimer gold mine in Wilkes County, Georgia. The application consists of: (1) Form MME 40, (2) Mr. Clark's letter of March 9, 1967, (3) yellow folder containing copy of lease, geologist's report and assay reports. Letters from banks did not accompany the application.

Mr. Clark and associates have been mining and processing saprolite at this locality since July 1964. A description of the operation, taken from p. 276-278 of "Mineral Resources of the Central Savannah River Area", Volume I, July 1966, a Commerce Department Technical Assistance Project report, is attached to this memo.

Robert A. Laurence
Robert A. Laurence
Geologist

Enclosures 5

P7 — GOLD — Athens Industrial Electric Company, Mining Division (old Latimer Mine, 1901)

Location: Wilkes County, west-central part, southeast of Dry Fork Creek. Approximately 3.8 miles N34W of Rayle; approximately 0.2 mile north of latitude 33° 50' and 1.2 miles west of longitude 80° 55'.

Jones (1902) lists this as the Latimer Mine: This property is about a mile from the Oglethorpe County line on the Danielsville road in northwest Wilkes County.

Some sluicing was done on a branch in front of the house before the Civil War. After the war several parties did some placer mining on a small scale on this branch. The property came into prominence in 1901 when Mr. W. D. Story discovered a small vein very rich in free gold. A thousand pounds of ore milled at the Columbia Mining Company's mill in McDuffie County yielded $1,763.65. In July 1901, Mr. Story who was working the property under an option sold one-half of his interest in the mine to Mr. M. L. Bickart and Mr. I. H. Oppenheim of Atlanta, Georgia and Mr. W. H. Fluker of Tatham, Ga. These gentlemen formed a company incorporated under the title of the Latimer Mining Company. This company milled about 1460 lbs. of ore which yielded $1,895.44.

According to Mr. Story the vein that afforded such rich ore was about 4 or 5' long, about 4" thick, and pinched out at a depth of 35'. Mr. Latimer saved a small piece of the vein quartz which he showed to Mr. Jones who reported that the gold was in the form of small particles and shreds thickly distributed through the quartz.

On the side of the hill on which the shaft is located, gold can be panned at a number of points from the soil. Gold can also be panned from a field in front of Mr. Latimer's house on the opposite side of the road from the hill. According to Mr. Jones, about a hundred acres of the property on the hillside where the shaft is located could be worked.

According to Mineral Resources of the U. S. (1915, p. 13) some gold was recovered in 1915 by sluicing hillside gravels near Dry Fork Creek.

This is the only active gold mine in Wilkes County. The equipment consists of:

Small Roll Crusher
Rogers Trundle Washer (14 feet x 36 inches)
Denver Jig
Craig Table

The maximum capacity of the plant is 150 tons/10 hours.

Mining began in July 1964. The saprolite is hauled less than a hundred yards to the plant. Boulders are removed from the feed by a log

grinding. Pebble-size quartz in the saprolite is passed through a roll crusher, but not ground. This quartz commonly assays $30.00/ton or more in gold. Because it is not ground, the recovery of gold from it is probably low. The plant is now producing a concentrate. The operator estimates that 80 yards of saprolite yield 1 ton of concentrates. In early August we collected 3 samples from the plant: P7A, P7B, and P7C. P7A representing the concentrates from the first 6 riffles on the Craig table assays $1137.50/ton. P7C representing pieces of quartz in the feed, disintegrated quartz stringers, assays $33.25/ton. During two previous visits to the Mine, composite samples were collected of the thin quartz veinlets exposed by the workings. They consistently assayed $30.00-$33.00/ton in gold.

The grade of the ore is high enough for a profitable operation, but present recovery of gold is too low. Recovery can be improved by modifying the plant. The saprolite should be washed more and the effluent from the washer diluted with water. Amalgam plates should be added. The vein quartz should be taken from the roll crusher and ground in a ball mill; most of the gold in it is free-milling.

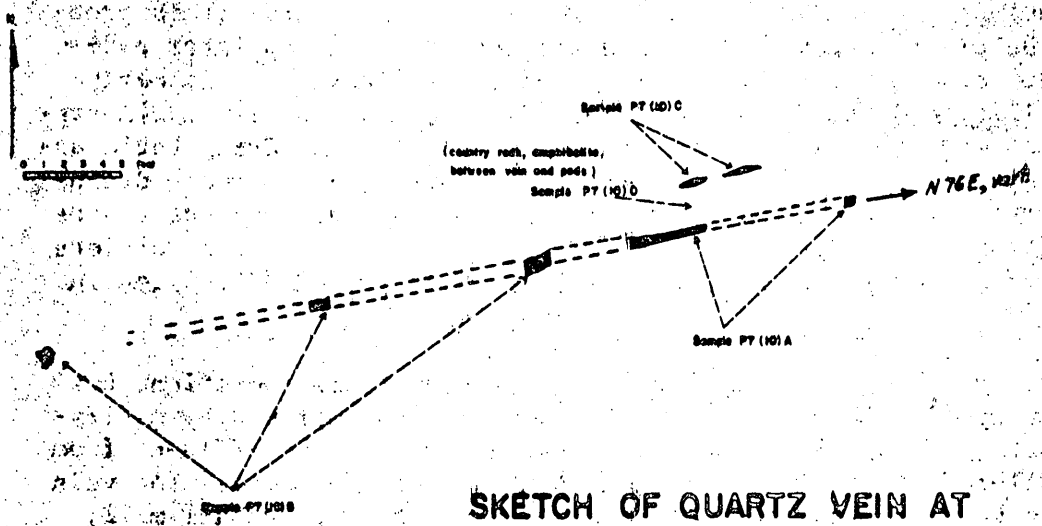
The mine area is underlain by rocks of the Little River series, principally amphibolite, hornblende gneiss and biotite gneiss, all very fine-grained and containing small concordant pods of epidosite. The foliation generally strikes east-north-east and dips steeply to the south or north. A large granite mass is less than one mile south of the mine and half a mile east of it.

Quartz stringers and pods are scattered through the rocks in the mine area. Pyrite as euhedral cubes and subhedral to anhedral crystal aggregates is common in the quartz, particularly along fractures, and is found in the country rocks, though less frequently. Much of the quartz, particularly the concordant masses, contains abundant epidote, hornblende and pyrite. The discordant veins, which strike northwest and dip steeply to the northeast or southwest, are megascopically barren; they show only minor iron oxide stain. The concordant veins striking N65-80°E and dipping vertically or near vertically commonly bear gold. A vein recently uncovered 2½-7" wide (Figure 66) assayed $1.05 to $16.45 per ton in gold. The amphibolite near the vein (sample P7 (10) D) assayed $1.75/ton.

According to a local resident familiar with early operations (Henry Bankston), rich veins were found at 7 localities over an area measuring 4000' by 2000'. All the veins were quartz and were thin (maximum width 8 inches) except one, described as an auriferous zone in quartz-sericite schist and amphibolite. The 7 localities have been examined and samples collected where possible. The auriferous zone in quartz-sericite schist described by Bankston (P8), who helped work the property in 1935, is not exposed.

Mr. Groover of Athens Industrial Electric has provided assay records of 143 samples which show gold values ranging from nil to $836.18/yard. He has not provided the sample locations, nor the exact sampling method.

Figure 66



SKETCH OF QUARTZ VEIN AT
ATHEN'S INDUSTRIAL ELECT. CO. MINE,
(old Latimer Mine) WILKES CO. GA.,
uncovered 11/10/64

The Athens Industrial Electric Company is continuing to work the soil and residual vein material on a hit-or-miss basis. When gold ceases to show on the plant table, they shift the digging to another spot.

Satisfactory records have not been kept of their prospecting and development work. The mine area is so blanketed by soil and saprolite that few geologic relationships can be observed at the surface. Probably the gold is concentrated in the quartz veins and veinlets; probably weathering has affected little lateral movement of the gold which has been concentrated near the surface. A systematic sampling will be necessary to delineate the rich areas. Future work should center on processing the saprolite, as it offers the only prospect of a large ore volume. During the saprolite processing the included broken vein quartz should be ground finely. Though its volume is small, it is rich in gold and can be processed easily.

An accurate map of the ore-grade saprolite would enable the mining to shift from the present hit-or-miss type of operation to a systematic development. This change and the plant modifications recommended above might make the mine a profitable venture.

P8 — GOLD — Champion Paper Company (was Paul S. Colley)

Location: Wilkes County, central-west part, southeast of Dry Fork Creek. Approximately 3.4 miles N32W of Rayle; approximately 0.1 mile south of latitude 33° 50' and 0.8 mile west of

6604

COPY
RECEIVED
MAR 15 1967
INITIALS | CODE

Athens, Georgia
600 West Broad Street
March 9, 1967

30601

RECEIVED
MAR 13 1967
U. S. Geological Survey

Mr. Robert Laurence
U.S. Geological Survey
Room # 11
Post Office Building
Knoxville, Tenn.

RE: O.M.E. Assistance

Dear Mr. Laurence:

This will supplement Mr. A. S. Fureron's letter to you regarding the above captioned.
We are enclosing herewith the preliminary information requested for your inspection. You will notice the property involved includes over 600 acres. Please notice that the enclosed Indenture is both a lease and an Option, we have contacted the owners and proper legal steps are under way to purchase said option as per agreement.

Please note that the total proposal is $46,420.00 . On a 50/50 participation basis, this would mean a total of $23,210.00 each. In the initial proposal, we will furnish items: 7B(b) $1,500.00 ---7D--$11,550.00--- 7E--$500.00---- 7F-$650.00----7G--$4,500.00--- Total of $18,700.00.... This will leave an additional $4,510.00 of additional money that we will furnish... The three parties involved will furnish the financial report to cover the above to your satisfaction. The writer, Louie M. Clark, has banked with the National Bank of Athens, Athens, Ga., for 20 years, Mr. Pharr and Mr. Groover banks with The C&S Bank, Athens, Ga., and this is your authority to check our financial stability in this respect.

Since we are in the act of exercising the enclosed option, it is requested that after reviewing the enclosed data, that you make arrangements to come to Athens for an "On sight" inspection of the locale, plus discussion with Dr. Hurst of the University of Georgia and give to us the benefit of your advices at that time. Please call either Mr. Pharr or Mr. Groover collect in Athens, Georgia, Phone # LI6o173.

We have attempted to be very factual in our reporting. Many other assays were made, but were lost in a car accident two years ago. We believe that on-the-sight inspection plus testing by you will also be convincing to you of the advisability of this grant and a later large scale mining operation for Gold and other heavy minerals.

We appreciate your consideration.

Very truly yours,

Louie M. Clark

Louie M. Clark

MME Form 40
Jan. 65

Budget Bureau No. 42-R1508
Approval expires Dec. 31, 1968

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COPY
O. E.
RECEIVED
MAR 1 1967
INITIALS CODE

APPLICATION FOR FINANCIAL ASSISTANCE IN MINERALS EXPLORATION

Pursuant to Public Law 85-701 (72 Stat. 700; 30 U.S.C. 641)

NAME OF APPLICANT *(Full legal name and mailing address as they should appear on contract if one is executed.)*

Louie M. Clark
Rte. 2
Danielsville, Georgia

Roger Pharr or E. F. Groover
Athens Industrial Electric
600 West Broad Street
Athens, Georgia

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER 6604

DATE RECEIVED 3/15/67

REGION IV

DIVISION CODE

BUSINESS ORGANIZATION *(Check one)*

INDIVIDUAL
CORPORATION
PARTNERSHIP
OTHER *(Specify)* X

STATE IN WHICH FIRM IS ORGANIZED Georgia

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE
Gold and other heavy minerals

ESTIMATED COST OF PROJECT
$ 46,420.00

PROPERTY NAME	LOCATION COUNTY	STATE
Latimer Mine	Wilkes	Georgia

GENERAL INSTRUCTIONS

Before filling out this application, please read the *OME Regulations for Obtaining Federal Assistance in Financing Explorations for Mineral Reserves* (30 CFR Chap. III). To assure prompt action, your application must provide all applicable material and information specified on the back of this application form. Avoid unnecessary correspondence and delays by submitting complete and accurate information. *Please submit two copies of this application and all accompanying papers* except as otherwise noted. Place your name and address on each sheet. Each item of information, maps, and reports required as a part of this application is described on the back of this form. Identify each attached statement by the item number to which it applies. If an item does not apply to your application, show the item number on your statement and after it write "not applicable." Maps or sketches should be used to supplement narrative descriptions of the property location and boundaries in item 2, existing mine workings and geology in item 3, and the proposed exploration work in item 5. When this information is not too complex, all of it may be shown on one map or sketch. All documents and other attachments submitted as a part of this application, except those in item 3(g) which you mark to be returned, become the property of the Government and will not be returned to the applicant. Send true copies, *not originals*, of leases, contracts, and other documents which are an essential part of your business records. *File this application with the Office of Minerals Exploration, Department of the Interior,* ~~Washington 25, D. C., or with the nearest OME Field Office.~~ Washington, D. C., 20242, or with the nearest OME Field Office.

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, and that he would not ordinarily undertake the proposed exploration under current conditions and circumstances at his sole expense.

3/9/67
DATED

Louie M. Clark
Roger S. Pharr
E. F. Groover
BY *(Signature)*

Partner
TITLE

A wilfully false statement or certification to any Department or Agency of the United States Government is a criminal offense. U. S. Code, Title 18, Sec. 1001.

INFORMATION REQUIRED WITH THIS APPLICATION

1. Financial Eligibility:

(a) Submit evidence of efforts made within 90 days preceding the filing of this application to obtain credit from your bank of account and at least one other banking institution or other private source of credit. Such evidence shall include true copies of correspondence which show: (1) date of loan request, (2) amount and terms requested, (3) proposed use of loan funds, and (4) the replies from credit sources. If the loan was offered under terms which you consider unreasonable, state why you consider them so.

(b) List names and addresses of affiliated, parent, or controlling companies or organizations and state extent and nature of their interest.

(c) State how you propose to furnish your share of the cost of the exploration work.

2. Applicant's Rights in Land:

(a) State your interest in the land and mineral rights, whether owner, lessee, purchaser under contract, or other. If you are not the owner, submit one true copy of the lease, contract, or other document (with address of owner) under which you control the property. Describe all liens, mortgages, or other encumbrances on the land and state book and page number and official place where recorded.

(b) State the legal description (section, township, and range; metes and bounds; patent number of claims) of the land upon which you wish to explore and all adjacent land which you own or control. Describe any part of the land or workings which should not be subject to Government royalty and liens. If the land consists of unpatented claims, state book and page number for each recorded location notice, including amended locations, and official place where recorded. State all the names by which you know the property.

(c) For all land or mineral rights encumbered or not owned, submit five copies of Lien and Subordination Agreements on MME Form 52. If the agreements cannot be obtained, state reasons and provide copies of letters of refusal.

3. Physical Description:

(a) Describe in detail and illustrate with maps or sketches all mining or exploration operations which you know have been or are being conducted upon the land. Include existing mine workings and all production facilities.

(b) State your interest, if any, in operations described in (a).

(c) State, if you know, the past and current production, supporting your statement with copies of settlement sheets, mine records, or published data if available.

(d) Describe known ore reserves, giving quantities and grades and sampling methods used. Support your statement with copies of assay certificates and assay maps if available.

(e) Describe by narrative and maps or sketches the geologic features of the property, including ore minerals, geologic formations if known, and type of deposit (vein, bedded, etc.).

(f) State your reasons for expecting to find ore, and if you have sampled the area you propose to explore, show where the samples were taken, describe sampling methods used, and provide copies of assay certificates.

(g) Send with your application at least *two* copies of all geologic or engineering reports, assay maps, or technologic information which you have, indicating whether you require their return.

4. Accessibility of Property:

(a) To aid the OME representative who may examine the property, state name and address of person who will meet him; give directions for reaching the property; and describe accessibility of property and of any mine workings.

(b) Name the shipping and supply points and state the distances to the property.

5. Exploration Work:

(a) Describe fully the proposed exploration work giving individual footages and sizes of openings *for each item of work.* Use narrative, maps, plans, and sections as necessary. Show location of the proposed work as related to geologic features such as veins, ore-bearing beds, contacts of rock formations, etc. Show also the relation of the proposed work to any existing mine workings and to *land boundaries* or to the closest identifiable corner.

(b) If an access road must be built, show the proposed location on the property map and state the length, type and construction methods proposed.

(c) If an OME contract is executed, state how soon thereafter work would be started and finished. State your anticipated average daily or monthly rate of progress for each type of work.

6. Experience:

State your operating experience and background to conduct this exploration work and also that of the person who will supervise the work.

7. Estimate of Costs:

Furnish detailed estimates of the necessary costs *for each item of the work proposed in 5(a)* under the headings listed below with a total for each heading and the estimated total cost of the work. Costs for any work to be performed by an independent contractor should be listed separately under category (a) below. Costs for any work that is not to be performed by an independent contractor should be listed under categories (b) through (g).

(a) Independent contracts. State the total cost of any proposed independent contract for all or any part of the work, and the number of units and the unit cost for each type of work, such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, or per cubic yard of material moved. Cost estimates should be supported by bids from three contractors if possible. (*Note*—If none of the work is to be contracted, write "none" after this item.)

(b) Personal services. The cost of supervision, engineering and geological services, outside consultants, and labor should be itemized by numbers and classes of employees; rates of wages, salaries or fees; and periods of employment. State whether these services are available.

(c) Operating materials and supplies. List items of material and supplies giving quantity and cost of each. Include under this heading power, water, and fuel, and units of equipment and tools costing less than $50 each.

(d) Operating equipment. List items of equipment and tools costing $50 or more per unit. Give specifications and indicate how each item is to be acquired—i.e., rented, purchased or provided by the applicant. If rented or purchased, state the estimated rental or purchase price. If furnished by the applicant, state condition and present fair market value.

(e) Initial rehabilitation and repairs. Describe the type and the cost of *initial* rehabilitation or repair of existing buildings, fixtures, installations (exclusive of mine workings), and movable operating equipment now owned by the applicant which will be used in the exploration work.

(f) New buildings, fixtures, installations. Describe each building, fixed improvement, and installation to be purchased, constructed, or installed for the exploration work, stating specifications and cost including labor, materials, and supervision.

(g) Miscellaneous. Describe the type and estimate the cost of repairs and maintenance of the operating equipment listed in 7(d). Do not repeat initial repairs listed in 7(e). Show also the costs of analytical work, accounting, workmen's compensation and employees' liability insurance, payroll taxes, and other required costs that do not fall within the previous categories. [*Note*—The Government will not contribute to costs incurred before the date of the contract, or to costs of or incident to: (1) acquiring, using, or possessing land and any existing improvements, facilities, buildings, installations, and appurtenances, or the depreciation and depletion thereof; (2) general overhead, corporate management, interest and taxes (other than payroll and sales taxes); (3) insurance (other than employees' liability insurance); and (4) damages to persons or property (other than authorized repair to or replacement of equipment or other property used in the work).]

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

G E O R G I A :

CLARKE COUNTY :

THIS INDENTURE of lease and option, made and entered into this May 1st, 1965, by and between BESSIE B. HAUGHEY, of Wilkes County, Georgia, and K.L. HAUGHEY, of Clarke County, Georgia, parties of the first part, and ROGER H. PHARR of Oconee County, Georgia, and E.F. GROOVER, of Clarke County, Georgia, parties of the second part.

WITNESSETH THAT

- 1 -

The parties of the first part for and in consideration of Six Hundred Dollars ($600.00) in hand paid, receipt of which is hereby acknowledged, and further consideration, the parties of the second part are to pay an additional $600.00 on or before the second (2nd) day of November, 1965, and of the agreements herein contained and provided to be done by the second parties, do hereby grant unto the parties of the second part the right to work for mineral purposes and to mine minerals in and upon the property more fully described in Paragraph Two hereof.

- 2 -

That tract of land in Wilkes County, Georgia, about three miles from the village of Centerville, on the Danielsville dirt road, containing 613 acres, more or less, and bounded on the North by Dry Fork Creek and lands of J.W. Peterson, P.S. Colley and Y.W. Crawford, East by Mrs. J. Griffith and F.C. Colley, South by F.C. Colley, J.E. Calloway and R.H. Spratlin, and West by R.H. Spratlin and Dry Fork Creek, and known as the Latimer Farm, subject to the limitations in deed of Wm. R. Latimer to Angus C. Haughey et.al., dated May 15th, 1919, recorded in Book A-51, Folio 112, Wilkes County, Georgia.

- 3 -

This lease and option is for a term of one year, at the price of $7,500.00, payable at the expiration of one year from May 2nd, 1965, exclusive of any royalties that may be paid to parties of the first part under the royalty payment requirement next hereinbefore provided for.

- 4 -

The parties of the second part shall pay the parties of the first part ten per cent. of all gold, silver, minerals, metals and other substances or products removed from said land, all such royalties to be paid to the parties of the first part on or by the tenth of each month after such removal, and to be based on U.S. Mint reports on gold and silver, and on reports of other minerals sold. The sum of $1200.00 as stated in Paragraph One of this instrument is a Royalty payment and not a rent payment.

- 5 -

On failure to pay said royalty of ten per cent., this contract shall be null and void after notice in writing to the parties of the second part, mailed to the address: Roger H. Pharr, 600 West Broad Street, Athens, Georgia, and failure to meet said requirement within fifteen (15) days after such notice is mailed.

- 6 -

The parties of the second part shall notify the parties of the first part at least three (3) days in advance of the date or dates of any proposed clean up or clean ups of gold, silver or other values derived from the mining operations. The parties of the first part and or their agents shall have the right to be present at any and all clean ups of the gold and, or othervalues produced by the mining operations and the gold, silver or other minerals shall be weighed in their presence. During the life of this lease and option, the parties of the first part and or their agents shall have the right to visit and inspect any and all operations on the minerals rights.

- 7 -

It is agreed that parties of the first part shall return said mineral rights for taxation, and that the parties of the second part shall pay all taxes and public assessments which may accrue against said mineral rights.

- 8 -

This lease being also an option, should the second parties fail to pay the $7,500.00 to the parties of the first part, at the expiration of one year from the date of this contract, time being of the essence of this agreement, any and all sums paid the first parties shall be deemed Royalty for the privileges herein granted.

- 9 -

Should the parties of the second part at the expiration of one year from this date, elect to exercise this option by payment to the parties of the second part, of the sum of $7,500.00, exclusive of any and all Royalties paid the parties of the first part under the terms of this contract, the parties of the first part shall execute and deliver to the parties of the second part good and sufficient fee simple title by warranty deed to the property hereinbefore described, subject to the limitation hereinbefore described.

IN WITNESS WHEREOF the parties hereto have hereunto set their hands and affixed their seals, and executed this contract in quadruplicate, the day and year first above written.

Bessie B. Haughey
By Dorothy Haughey, her Atty in Fact (L.S.)
First Party

K. L. Haughey (L.S.)
First Party

Roger D. Gray (L.S.)
Second Party

E. F. Brooks (L.S.)
Second Party

May 2, 1966
The parties to this contract hereby agree to extend this contract for a period of one year beginning May 2, 1966 and extending to May 1, 1967.

B. Haughey
Haughey
in fact

(2) K. L. Haughey

(3) Roger D. Gray

(4) E. F. Brooks

GENERAL REPORT ON

GOLDEN GOOSE MINE PROPERTY
WILKES COUNTY, GEORGIA

MARCH 6, 1967

FOR: MR. LOUIE CLARK

BY: ROBERT B. COOK

PURPOSE

This report is written in fulfillment of articles No. 3, 4,5,6 and 7 of Application Form MME-40 and for the express purpose of submission to the Office of Mineral Exploration.

3-A Location - Georgia, Wilkes County, west central part, southeast of Dryfork Creek. Approximately 3.8 miles North, 34° East of Rayle; approximately 0.2 mile North of Latitude 33° 50' and 1.2 miles West of Longitude 80° 55'.

West

Sluicing was done on a branch in front of the old home site sometime before the Civil War. After the war, placering was continued on a small scale. The property came into prominence in 1901 when Mr. W. D. Story discovered a small vein very rich in free gold. A thousand pounds of ore, milled at the Columbia Mining Company's mill in McDuffie County, yielded $1,763.65. In July, 1901, Mr. Story sold one-half of his interest in the mine to Mr. M. L. Bickart and Mr. I. H. Oppendeim of Atlanta, Georgia and Mr. W. H. Fluker of Statham, Georgia. A company was formed called the Latimer Mining Company. This company milled about 1460 pounds of ore which yielded $1,895.44.

According to Mr. Story, the vein that afforded the rich ore was about 4 or 5' long, about 4" thick, and pinched out at a depth of 35 feet (water table). The gold was reported as being in the form of small particles and shreds thickly distributed through quartz. (The preceding material is from Georgia Geology Survey, Bulletin #19, 1902.) 1909

only part! incl in B. 19

According to Mineral Resources of the United States (1915, p. 13) some gold was recovered by sluicing hillside gravels near Dryfork Creek.

Exploratory mining was begun in July, 1964, by the Athens Industrial Electric Company under a partnership agreement; the partners being Mr. Frank Groover, Mr. Roger Pharr, and Mr. Louie Clark, all of Athens, Georgia. A number of open cuts were made (see map 1) in soft saprolitic ground and hauled several hundred feet to a test mill consisting of:

- 12" x 24" crushing rolls
- Washing trammel
- Denver Duplex Jig
- Craig Laboratory Table

The capacity of this mill was stated to be 100 tpd but, in my opinion, could handle no more than 35 tpd efficiently. No primary crushing was done and it is entirely probable that recovery was 25% or less. This mill equipment is still on the property and in repairable condition.

3-B My interest (Robert B. Cook) in this property is entirely academic. The before mentioned men lease the mineral rights and have entered into a simple partnership.

3-C The history of this property is vague at best and many stories are circulated by the local people about rich strikes. All available recorded past production was stated in 3-A. No more than 100 tons of saprolite was milled by the present partners; however, considerable gold was saved in the form of jig concentrates. These concentrates were run over the table, but lack of knowledge prevented efficient gold separation. Approximately 5 ounces of coarse gold was hand picked off the table. It is reported that the remainder of the heavies (1800 lbs.) was oven-dried and shipped to the American Smelting and Refining Company smelter in El Paso, Texas. There is no record of smelter payment; however, samples saved from this shipment were found to be very rich in fine gold. Since the heavies were shipped in 55 gallon oil drums after drying, and the smelter payment samples were undoubtedly taken from the top of these drums, it is a reasonable assumption that most of the gold values (if any) had settled to the bottom of these drums and smelter samples were embarrassingly low.

3-D E-F Only unorganized and superficial testing has been carried out on this property. No accurate assay maps were ever made; however, many assays are available, the majority of which show fair to excellent gold values. Panning tests at random spots on the property show a fairly uniform gold value of close to $2.00/yard, but it must be emphasized again that no orderly sampling has been done.

No geologic maps are published for this area and none are known to have been made. From observations in the field, it appears that the gold is related to ultra-basic intrusives. Much amphibolite has been observed on the old dumps, in conjunction with numerous quartz stringers. Several pounds of this rock has been tested showing free gold (personal assay of $440/ton) with weathered pyrite, chalcopyrite, and sphalerite. It is possible to trace the contact between the basic intrusion (s) and the country rock due to the abrupt changes in soil profile. There is excellent evidence that the gold is found along this contact and is the result of hydrothermal intrusion and later weathering of the primary sulphides of iron, copper and zinc. No work has been extended below the water table (40 feet) and it is probable that veins of primary ore exist in the sub-surface. It should be noted that this property is unique fpr this area in that gold does not seem to be specifically related to the numerous quartz veins on the property, but to the basic intrusions themselves. It is true, however, that when quartz stringers are found in conjunction with the basic rock, gold values are increased.

It is evident that good ore occurs on this property from the richness of the old dumps themselves and the fact that gold may be found at almost any point. I have personally taken only a few random samples, which should be considered unimportant for the moment; however, the assays ran from $440/ton to only a trace. On the other hand, I have observed enough ore in the field to be of the opinion that systematic exploration of placer ground and vein deposits is in order.

3-G To my knowledge, this is the only report to have been made on this property. No material in this report should be returned.

4-A Any OME representative will be met by Mr. Louie M. Clark
Rogers Mill Road
Ila, Georgia

The property may be reached by proceeding north from Rayle, Georgia on the old Danielsville Road (unpaved) for 3.8 miles. The property is on the immediate right after crossing the first creek. At the present time, the four old shafts are slumped and only the recent cuts and pits are open for inspection.

4-B The nearest shipping and receiving point (rail) is approximately 15 miles distant at Washington, Wilkes County, Georgia.

5-A The proposed exploration work consists of two stages of two parts each.

STAGE NO. 1

Part 1a - A preliminary sampling grid (map 3) has been laid out. This consists of 109 holes each having a rectangular area of influence of 13,888 square yards. Power auger holes, six feet deep, are proposed. One composite sample will be taken per hole. Assays will be made only for recoverable free gold.

Part 1b - Shafts Nos. 2 and 4 (map 1) will be cleared and extended to a depth of sixty feet. This will enable the owners to obtain a clearer picture of subsurface geologic relationships and ore characteristics below water table. The shafts will be two compartments with six by eight feet dimensions. Cross cuts may be driven if promising ore is encountered. Fire assays will be used below water table.

STAGE NO. 2

Part 2a - Areas of influence in part 1a which show promising placer or saprolite values will be subdivided by smaller, individual sampling grids and test holes will be put down to water table. Samples will be taken at 2 ft. intervals and tested as in part 1a.

Part 2b - If good ore indications are located in part 1b of this proposal, one or more diamond drill holes may be put down to a moderate depth.

5-b Access roads are already on the property and are in reasonably good repair.

5-c If an OME contract is executed, work would be begun within one month of the signing of said contract. Part 1a should take a minimum of three months. Part 1b should take a minimum of four to five months.

Stage two should take a minimum of six months. Naturally, these are rough estimates based on working conditions and experience (or inexperience) of the parties performing this work.

6 The three members of the previously mentioned partnership have no mining experience except that gained during previous work on this property; however, it should be mentioned that Mr. Groover and Mr. Pharr have had wide experience in industrial machine design, installation, and wiring and would be competent to install and operate any mine and/or mill equipment needed. Mr. Clark is a real estate broker in Athens, Georgia.

On the spot supervision will be in the hands of Mr. Charles Mize; formerly of Rule Engineering Company, Phoenix, Arizona, and now under the employ of Athens Industrial Electric Company. Mr. Mize had had experience in the mining of manganese tungston and gold, and is familiar with the standard proceedures used in gold sampling and recovery.

Any additional supervision will be contracted or done by the writer of this report. I am a recent graduate of the Colorado School of Mines (Mining Engineering, 1966) and am now working on my Masters Degree at the University of Georgia, Athens, Georgia. I have had limited experience in sampling, mining, and milling of gold and sulphide ores in Colorado, Mexico, and Georgia.

COST ESTIMATE

7-A NONE - (with the possible exception of diamond drilling should it be deemed necessary.)

7-B Personal Services

a-Supervision - for total work, one man, approx. 12 mos. total	$8,000.00
b-Engineering and Geological Services - total	1,500.00
c-Common labor, 3 men for an estimated total working period of eight mos. over a span of eighteen mos. Payed at $2.00/hr. for 40 hr. week - total	7,680.00
Total	$17,180.00

These services are available locally. Only totals have been listed because further breakdown cannot be done at this time.

7-C No units costing less than $50 each would be purchased with OME money.

7-D Operating Equipment

Rented - Tractor with power auger for two weeks for part 1a, at $8/hr.	$640.00 pt.1a
Tractor with Backhoe, 2 weeks, $12/hr.	900.00 pt.1
Purchased - Sixteen inch, double drum hoist, used	750.00
Wire rope, sheave wheel and ore bucket	200.00
1500 ft. of 2" discharge water pipe for mill testing	300.00
Purchased - Used dump truck, 2 ton	2,500.00
Purchased - Jaw Crusher - Approx, 6X12 used	3,500.00
Ball Mill 16X32, used	2,500.00
Transporting and setting up of above	750.00
TOTAL	$12,040.00

The above equipment is necessary to crush and reduce ore for proper testing.

Provided by applicant:	Condition	Value
a - HD6 Crawler Catapillar	good	$4,000.00
b - Custom Testing Mill		
12" X 24" crushing rolls	good	150.00
12' X 3' Trammel	good	200.00
2 compt. Denver Jig	good	1,500.00
Craig shaking table	good	500.00
Small pulverizer	fair	50.00
Laboratory Jig	good	250.00
Ass. Belting and Motors	good-fair	1,000.00
Generators	good	500.00
2 X 3 pump and motor	fair	200.00
Tool shack	good	200.00
Stainless steel concentrating table	excellent	3,000.00
	Total	$11,550.00

7-E Initial rehabilitation of testing mill and water pump would include motor overhauls, belt repair, and setting of new jig bed. Cost $500.00 (pt. 1a,2a

7-F Buildings - 2 small hoist houses situated at shafts 2 and 4.

Concrete bases with sheet metal sides and tops.	
Concrete (6 yards)	150.00
Sheet Metal	300.00
Total - pt. 1b	$450.00
Installations - 2 headframes for shafts 2 and 4	
Lumber	200.00
Total - pt. 1b	$650.00

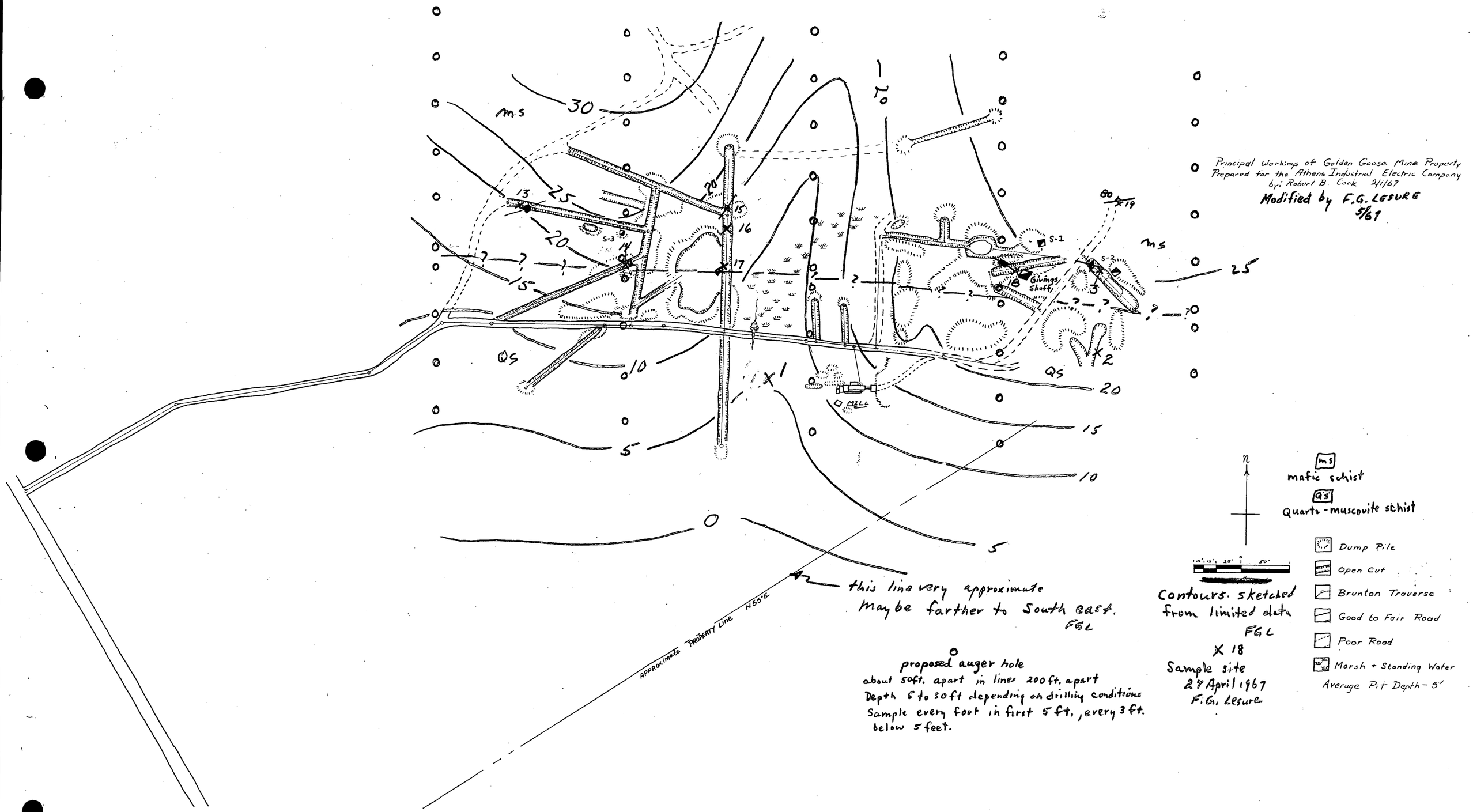
Labor and supervision were included in part 7-B of this application.

7-G	Analytical work (based on probable 250 assays)	$1,000.00
	Accounting	500.00
	Other - Workmen comp., etc.	1,000.00
	Transporting of Key employees, plus transporting assays	500.00
	Total	$3,000.00

NOTE: No cost has been shown for part 2a of the proposed exploration work due to the fact that proper drilling equipment has not been located; however, a conservative estimate of rental cost would be - 1,500.00

TOTAL COST OF PROPOSAL * * * * *

$46,420.00


Principal Workings of Golden Goose Mine Property
Prepared for the Athens Industrial Electric Company
by: Robert B. Cook 2/1/67
Modified by F.G. LESURE
5/67
ms
30
25
20
15
10
5
0
13
14
15
16
17
18
19
S-1
S-2
S-3
Givings shaft
MILL
QS
X1
X2
this line very approximate
Maybe farther to South east.
FGL
APPROXIMATE PROPERTY LINE N55°E
proposed auger hole
about 50ft. apart in lines 200 ft. apart
Depth 8 to 30 ft depending on drilling conditions
Sample every foot in first 5 ft., every 3 ft.
below 5 feet.
Contours sketched
from limited data
FGL
X 18
Sample site
27 April 1967
F.G. Lesure
N
ms
mafic schist
QS
Quartz-muscovite schist
Dump Pile
Open Cut
Brunton Traverse
Good to Fair Road
Poor Road
Marsh + Standing Water
Average Pit Depth - 5'

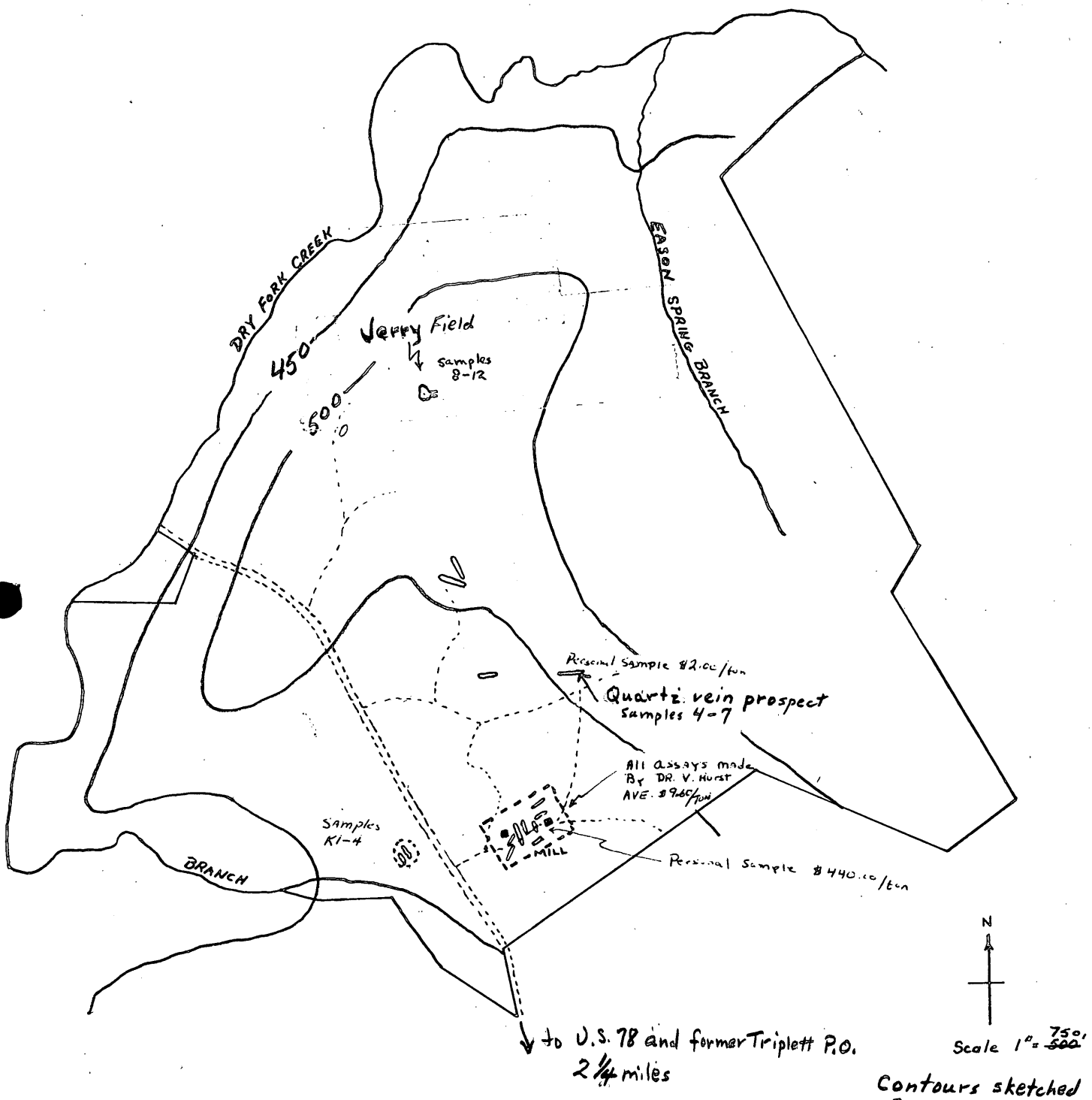
OME-6604
Latimer Mine

Extra prints
Figures 1 - 4

Field Exam. Report.

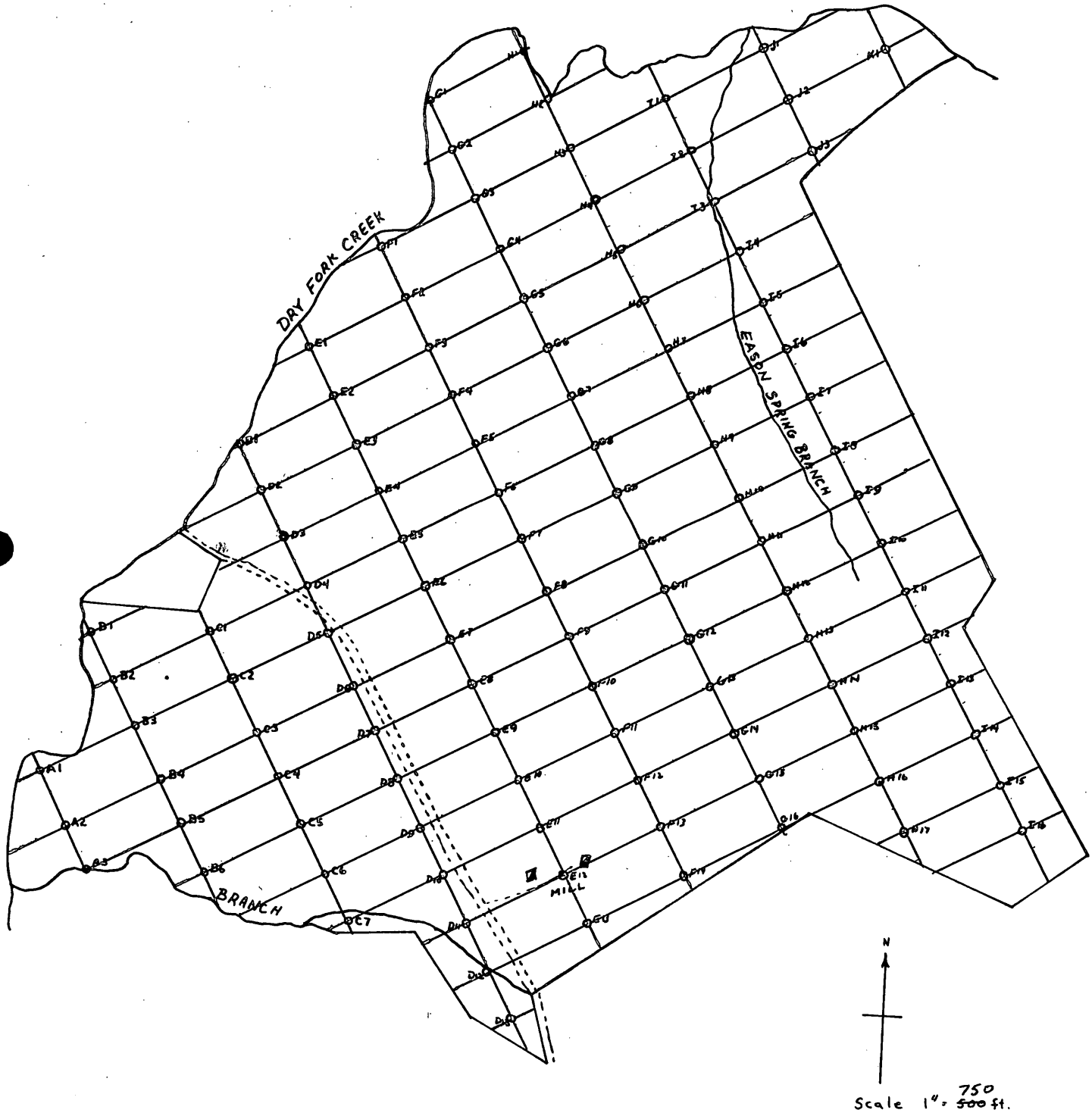
Photographs

MAP #2



Mine Property of Athens Industrial Electric Company
Showing approximate location of present workings
and Sample Assay Locations
By: Robert B. Cook

MAP #3



Proposed Sampling Grid - Golden Goose Mine
Area of influence = 13,888 sq. yd/hole - 109 Holes
Robert B Cook

Gold Assays for Athens Industrial Electric

Sample No.	$/Ton
L1# 1-S	$ 1.80
L-1-N-2	~~3.15~~ $6.30
L-1-3-N	33.60
L-2-N-2	0.35
L-2-N-3	2.10
L-2-N-4	T
L-2-N-5	3.50
L-3-1-S	2.80
L-3-N-2	19.25
L-3-3-N	3.15
L-3-4-N	3.50
L-3-5-N	T
L-4-1-N	8.75
L-4-2-N	0.35
L-4-3-N	T
L-4-4-N	13.120
x V# 1 ½ cu. ft. - double this figure	61.60 123.20
P# 1 J.F.	1.40
D# 1W	0.35

JERRY FEILD

AVERAGE 9.60

Athens Industrial Electric Gold Assay Results

Sample No.	$/Ton
L#1-S-1	0.875
1-N-2	2.625
1-N-4	3.50
2-S-1	10.50
2-N-2	27.125
2-N3	T
2-N-4	1.75
3-W-1	26.25
3-E-2	12.60
4-B-2	10.85

1-N-3 and 2-N-5 not finished

Vernon J. Hurst, Head
Department of Geology

Varied from (1-3 to 10 feet)
(Jan - Feb - 1963)

THE UNIVERSITY OF GEORGIA
DEPARTMENT OF GEOLOGY
ATHENS, GEORGIA 30601

February 19, 1964

Mr. Frank Groover
Athens Industrial Electric Co.
600 West Broad Street
Athens, Georgia 30601

Dear Mr. Groover:

The two samples which you sent for assay yielded the following values in gold:

Sample WJ-3	$5.25 per ton
Sample WJ-4	$1.75 per ton

A statement is enclosed.

Sincerely yours,

Vernon J. Hurst

Vernon J. Hurst, Head
Department of Geology

VJH:dk

Encl: Statement

Duplicate

ARIZONA TESTING LABORATORIES

A DIVISION OF CLAUDE E. McLEAN & SON LABORATORIES, INC.
PHONE 254-6181 817 WEST MADISON ST. P. O. BOX 1888 PHOENIX
PHONE MAin 3-3331 1516 EAST 20th ST. P. O. BOX 2508 TUCSON

For Rule Engineering Company Date December 13, 1963

Sample of Ore Received: 12-12-63

Submitted by: Don Mize

ASSAY CERTIFICATE

Gold figured at $ 35.00 per ounce. Silver figured at $1.00 per ounce.

Lab. No.	Identification	TOTAL Gold		Silver		Percentages	
		Oz. per Ton	Value	Oz. per Ton	Value		
157257	JF1	nil					
157258	JF2	nil					
157259	JF3	0.01	$0.35				
157260	JF4	10.44	365.40				
157261	JF5	0.46	16.10				
157262	JF6	0.04	1.40				
157263	KF1	0.01	0.35				
157264	KF2	trace	----				
157265	KF3	trace	----				
157266	KF4	trace	----				
157267	JF4 (Free Gold)	nil					

Respectfully submitted,
ARIZONA TESTING LABORATORIES

Claude E. McLean

ARIZONA TESTING LABORATORIES

A DIVISION OF CLAUDE E. McLEAN & SON LABORATORIES, INC.
PHONE 254-6181 817 WEST MADISON ST. P. O. BOX 1888 PHOENIX 85001

For Athens Industrial Electric
600 West Broad Street
Athens, Georgia

Date November 20, 1964

Sample of Ore

Received: ---

Submitted by: Mr. Don Murray

ASSAY CERTIFICATE

Gold figured at $ 35.00 per ounce

Silver figured at $ 1.29 per ounce

LABORATORY NO.	IDENTIFICATION	GOLD OUNCES PER TON	GOLD VALUE	SILVER OUNCES PER TON	SILVER VALUE	PERCENTAGES	
158326	#1-AL-1	0.04	$1.40				
158327	#1-BL-2	0.01	0.35				
158328	#1-0	0.02	0.70				
158329	#2-LA	0.02	0.70				
158330	#2-0	0.04	1.40				
158331	#3-0	0.01	0.35				
158332	#3-LA	0.01	0.35				
158333	#4-0	0.02	0.70				
158334	#5-0	0.02	0.70				
158335	#6	1.44	50.40				
158336	Ground Quartz from new Vein	8.86	310.10				
158337	Quartz from new Vein	0.82	28.70				

Respectfully submitted,

ARIZONA TESTING LABORATORIES

Claude E. McLean, Jr.

Claude E. McLean, Jr.

ARIZONA TESTING LABORATORIES

A DIVISION OF CLAUDE E. McLEAN & SON LABORATORIES, INC
PHONE 254-6181 817 WEST MADISON ST P. O. BOX 1888 PHOENIX
PHONE MAin 3-3331 1516 EAST 20th ST P. O. BOX 2508 TUCSON

For Rule Engineering Company Date December 16, 1963

Sample of Ore Received: 12-13-63

Submitted by: Don Mize

ASSAY CERTIFICATE

Gold figured at $ 35.00 per ounce. Silver figured at $ 1.00 per ounce.

Lab. No.	Identification	Gold		Silver		Percentage	
		Oz. per Ton	Value	Oz. per Ton	Value		
157269	RC-1	0.78	$27.30				
157270	RC-2	nil					
157271	RC-3	nil					
157272	RC-4	nil					
157273	RC-5	nil					
157274	RC-6	nil					
157275	RC-7	nil					

Respectfully submitted,
ARIZONA TESTING LABORATORIES

Ichita Springs, Colo.

Sampling and Assays by W. L. Shaffer

Sample No.	Value Per yd.	Sample No.	Value Per yd.
A-1	$23.70	D-1	$21.59
A-2	5.60	D-2	.21
A-3	23.70	D-3	23.80
A-4	1.51	D-4	2.04
A-5	3.82	D-5	29.50
A-1	10.30	E-1	.40
A-2	2.55	E-2	3.57
A-3	51.00	E-3	1.22
A-4	3.44	E-4	10.93
A-5	1.72	E-5	2.34
A-6	5.95	E-6	17.50
A-7	5.25	E	17.00
A-8	.80	G	6.80
A-9	5.63	H	25.50
A-10	110.50	I	2.65
A-11	4.40	J	17.00
B-1	388.80	K	179.93
B-2	565.90	L	3.53
B-3	95.85	M	645.54
B-5	143.30	O	.92
B-6	2.20	P	27.54
B-7	8.33	S	20.58
B-8	8.82	T	19.99
C-1	5.90	U	836.18
C-2	13.00	V	5.32
C-3	1.63	W	35.92
C-4	2.20	X	20.58
C-5	.40	Y	61.20
C-6	23.70	Z	14.80
C-7	.91	Z-1	15.30
C-8	3.01	A-92	26.27
C-9	.51	Quartz	140.25
	$1,540.38		$2,262.93
AVERAGE	$ 46.68	AVERAGE	$ 70.71

AVERAGE OF 65 SAMPLES

$60.05 per yard

ASSAYS
1920

THE NATIONAL BANK OF ATHENS

Established February 20, 1866

ATHENS, GEORGIA 30601

February 22, 1967

Mr. Louie M. Clark
670 West Broad Street
Athens, Georgia

Re: Loan Request for Exploration of
Gold Mine in ilkes County

Dear Mr. Clark:

This will supplement our discussion of the above subject on January 14, 1967. We regret to advise that our bank will be unable to make any loans for such a venture. We want you to know that we appreciate all of the fine business you have given to our bank and we hope that you will continue calling on us if we can assist you in any way with your other business ventures.

With best personal regards, I am

Sincerely yours,

E. K. Randolph

Vice President

EKR:cc

The Citizens and Southern National Bank

Athens, Georgia 30601

January 27, 1967

TELEPHONE LIBERTY 8-2281
AREA CODE 404

Mr. Louie M. Clark
370 West Broad Street
Athens, Georgia

Dear Mr. Clark:

We appreciate you calling on us for financial assistance in connection with your gold exploration project in Wilkes County. While we would like very much to be of assistance to you, our bank is not in a position to extend credit for such a venture.

We are grateful for your friendship and hope you will call on us if we can be of service in another way.

Sincerely,

C. M. Stout
Trust Officer

CMS/lc

The Citizens and Southern National Bank
Athens, Georgia 30601

TELEPHONE LIBERTY 8-2281
AREA CODE 404

January 27, 1967

Mr. Louie M. Clark
570 West Broad Street
Athens, Georgia

Dear Mr. Clark:

We appreciate you calling on us for financial assistance in connection with your gold exploration project in Wilkes County. While we would like very much to be of assistance to you, our bank is not in a position to extend credit for such a venture.

We are grateful for your friendship and hope you will call on us if we can be of service in another way.

Sincerely,

C. M. Stout
Trust Officer

CMS/lc

Figure 2 Looking southwest, Latimer mine, Wilkes Co., Ga.

Figure 3 Looking northwest, Latimer mine, Wilkes Co., Ga.

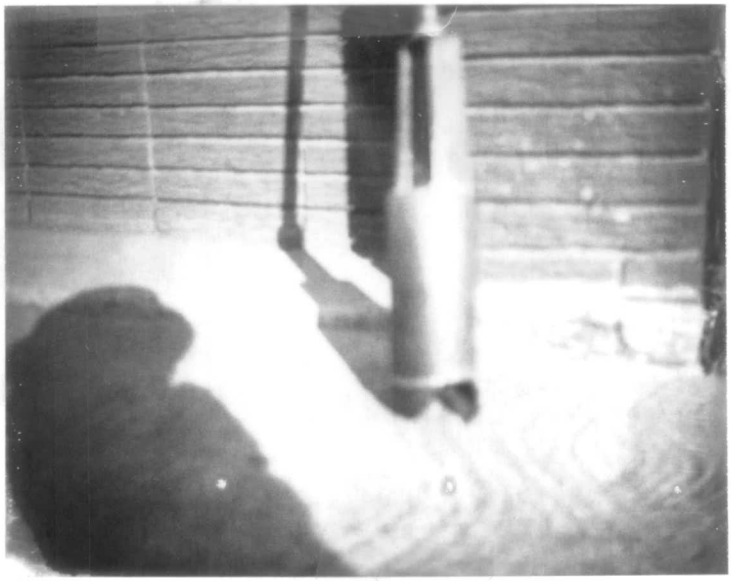


Figure 4 Looking south towards the "Mill", Latimer mine, Wilkes Co. Georgia

Figure 5. "Mill", Latimer mine, Wilkes Co., Ga.

Figure 9 Part of Geologic Map of Georgia, 1939

Cgr - granite ; lr - Little River series

(X) - Latimer mine

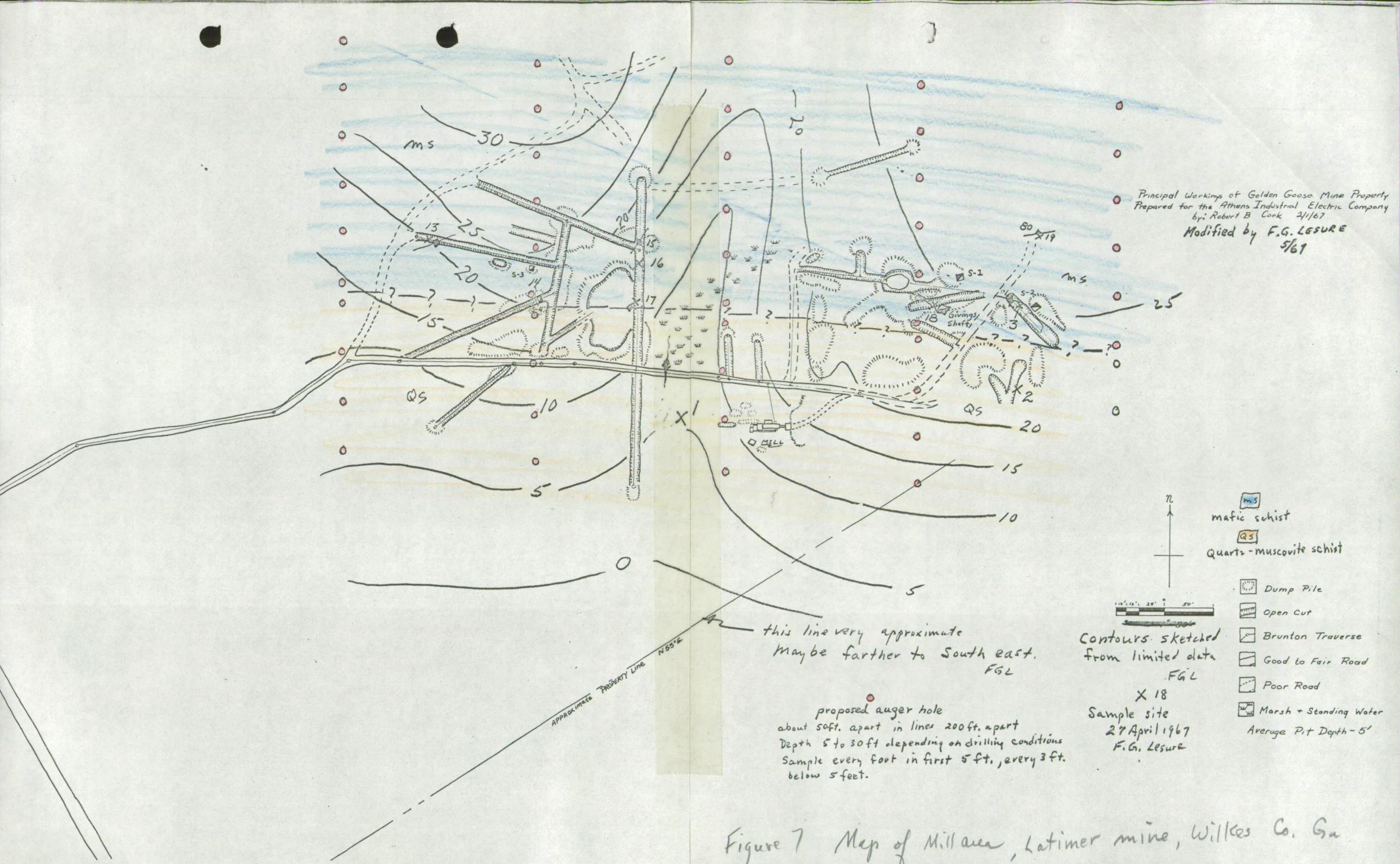
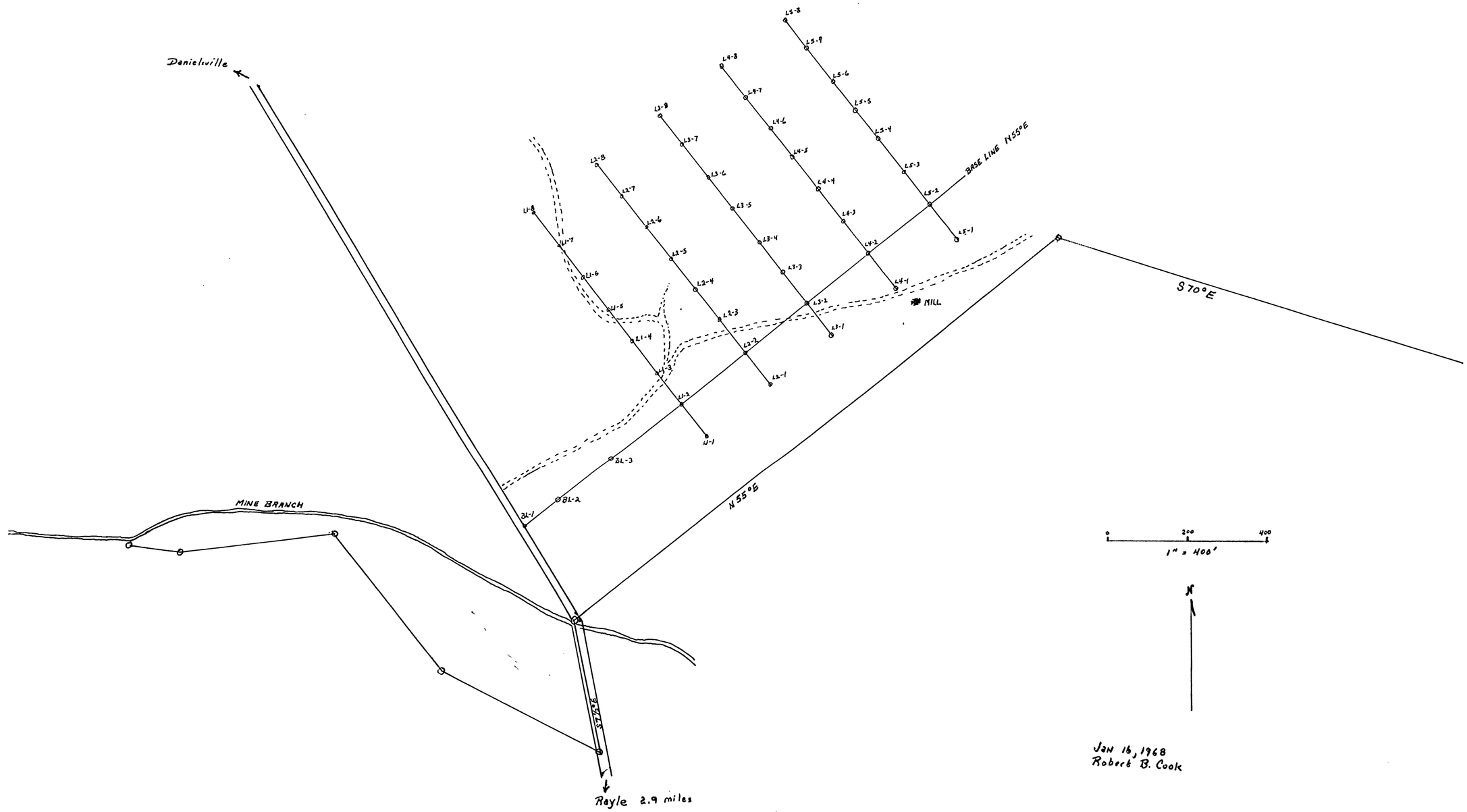


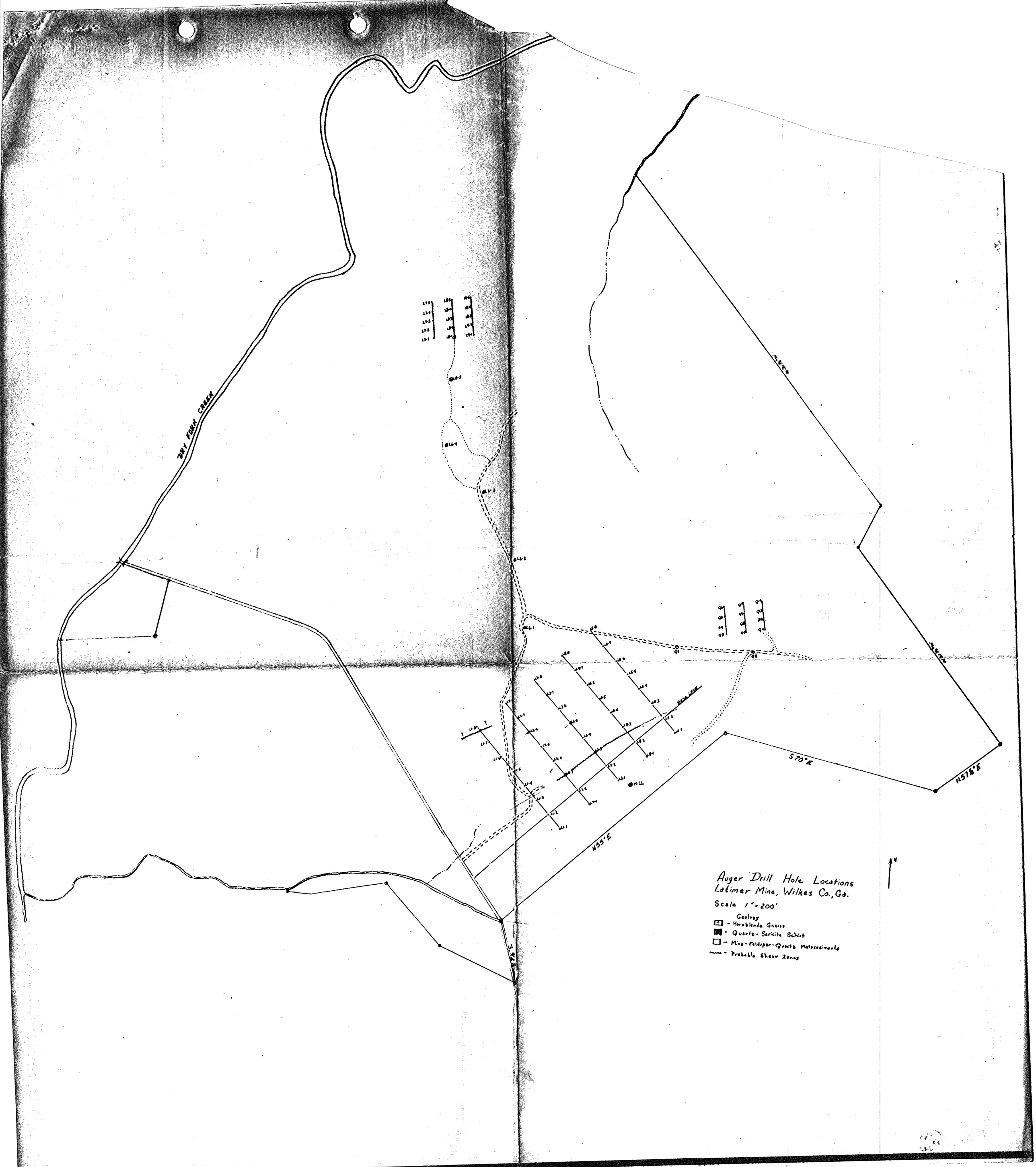
Figure 7 Map of Mill area, Latimer mine, Wilkes Co. Ga

SKETCH MAP OF SAMPLING GRID, MILL AREA, LATIMER MINE — WILKES CO, GA.

Report Jan 5- Feb-5, 1968
Docket: OME-6604
Contract 2239



Jan 16, 1968
Robert B. Cook


DRY FORK CREEK
N 34°W
N 57°W
S 70°E
N57½°E
N55°E
S 34°E
MILL
Auger Drill Hole Locations
Latimer Mine, Wilkes Co., Ga.
Scale 1" = 200'
Geology
- Hornblende Gneiss
- Quartz - Sericite Schist
- Mica - Feldspar - Quartz Metasediments
- Probable Shear Zones
N