MME Form 9
Rev. Mar. 59

UNITED STATES
DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration

OFFICIAL DOCKET FILE

Contract No. 14-23-7111 Docket No. MME- 6077

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- [ ] Withdrawn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
- [ ] Cost Audits
- [ ] Termination Notice or Agreement
- [x] Recision Notice
- [ ] Assignment of Contract
- [x] Contract Amendments
- [x] Contract with all exhibits and annexes
- [x] 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)
- [ ] Operator's Final Report (Tab)
- [ ] Interim Field Team Reports
- [ ] Operator's monthly reports and all attachments
- [ ] On-site Exam. Report (Tab)
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

Folders No. 2 : Reports
- [ ] Analysis of Semiannual Inspection Reports
- [ ] Project Summary (Interim) by MME Engineers

Right Side

- [ ] Field Team Semiannual Report for Certified Project
- [x] Field Team Interim Reports
- [x] 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

52615

Government Copy

EXPLORATION CONTRACT
LITTLE BOB MINING COMPANY, INC.
DOCKET NO. OME-6077

Seller
McSullamey
App'd. Sol. Off.
Lebright
Selfridge

RESCISSION OF EXPLORATION CONTRACT

It is agreed this 6th day of October, 1960, between the United States of America, acting through the Department of the Interior, Office of Minerals Exploration, and the Little Bob Mining Company, Inc., parties to that certain exploration contract No. 2111 (Docket No. OME-6077), dated May 16, 1960, that said contract is hereby rescinded, revoked, and cancelled as of the date thereof without any obligations whatever one party to the other, the same as if the contract had never been entered into.

Executed in quintuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By Frank E. Johnson
Acting Director, Office of
Minerals Exploration

LITTLE BOB MINING COMPANY, INC.

By L M Harris
Title President L. M. Harris

DMEA FORM 6 REFERENCE SLIP

REV. 12-56 DEFENSE MINERALS EXPLORATION ADMINISTRATION

TO:	INITIALS	DATE
1. 500		
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:

Mr Selfridge says to put returned letter & envelope in file with Rescission.

gad
12-5-60

INT.-DUP. SEC., WASH., D.C. M25803

L. M. Hami
President
Little Bob Mining Co. Inc.
706 Roswell Rd.
Marietta, Ga.

MARIETTA
DEC 2
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1960
GA.

FIGHT
SUPPORT
TB ASSO

Mr Robert A. Lawrence
United States
Department of the Interior
Office of Mineral Exploration
Washington 25, D.C.

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

OFFICIAL FILE COPY
O. M. E
RECEIVED DEC 5 1960

DATE	INITIALS	CODE
		500

NOV 18 1960

Mr. L. M. Harris
President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract 2111

Dear Mr. Harris:

We have never received a reply to Mr. Robert A. Laurence's letter of September 28, 1960, to you, in which he pointed out that the contract would be automatically terminated if work was not resumed on or before October 6, 1960, in accordance with Article 1(a)(i) of Amendment No. 1.

Because of no reply and the fact that work was not resumed, we have assumed that you were no longer interested in the contract. We have, therefore, prepared an agreement of contract rescission in order to clarify matters and to relieve both parties of any responsibility under the contract. The original and four copies are enclosed, all of which have been signed for the Government.

If the agreement meets with your approval, kindly sign all copies, retain the one marked "Operator's Copy" for your files, and return the others to us.

Sincerely yours,

Frank E. Johnson
Acting Director

Enclosures

Government's Copy

EXPLORATION CONTRACT
LITTLE BOB MINING COMPANY, INC.
DOCKET NO. OME-6077

J. Lynch

App'd. Sol. Off.

Signed
Hank
Talbot
Selfridge

AMENDMENT NO. 1

It is agreed this 21st day of July, 1960, between the United States of America, acting through the Department of the Interior, Office of Minerals Exploration, hereinafter called the "Government," and the Little Bob Mining Company, Inc., hereinafter called the "Operator," that Exploration Contract No. 2111 (Docket No. OME-6077), dated May 16, 1960, is amended as follows:

1. Work under the contract shall be suspended during the period beginning July 6, 1960, and ending not later than October 6, 1960.

(a) The Government shall not contribute to any costs incurred by the Operator during the period of suspension nor to any costs of rehabilitation or repair which in its opinion would not have occurred had the work not been suspended.

(b) The Operator, at its own cost and expense, without contribution by the Government, during the period of suspension shall preserve and protect the project work and any property in which the Government has an interest.

2. It is the essence of this contract that the work be resumed on or before the termination of the period herein fixed for suspension, and if not so resumed, in the manner required by the contract, the following provisions shall thereupon become effective:

(a) The contract and all obligations of the parties thereunder, except as hereinafter otherwise provided, shall be and are hereby terminated as follows:

(i) Effective July 6, 1960, if the work has not been resumed on or before October 6, 1960.

(b) The Government will contribute only to allowable costs incurred prior to the relevant date set forth in 2(a) above.

(c) The Operator shall promptly perform all winding-up and settlement actions provided for in the contract, including the rendering of the final report and final account.

(d) The Operator, as principal if the Operator is the producer, or as surety if the Operator is not the producer (for example, if the Operator either transfers or fails to retain its interest in the land), shall pay to the Government the royalty on production provided for in the contract in the same manner and amount, for the same period, and subject to the same conditions provided for in the contract as amended herein as if certification of possible production had been made, such certification being hereby waived by the Operator. In addition, all rights of the Government provided for in the contract with respect to a certification of possible production, percentage royalty and liens to secure payment thereof, reports (including preservation of Operator's records), accounts, audits, and the right to recover any overpayment are hereby preserved.

(e) The Operator hereby releases and agrees to save the Government harmless from all claims or demands under or arising out of the contract, except as otherwise provided for in this Amendment No. 1.

This amendment shall not be construed to increase the estimated total cost of the project, the aggregate amount which the Government may be required to contribute, the fixed unit cost of any item of work, nor any item of allowable cost which is expressly designated as maximum.

THE UNITED STATES OF AMERICA

By Frank E. Johnson
Acting Director, Office of
Minerals Exploration

LITTLE BOB MINING COMPANY, INC.

By J M Harris

Title Pres.

July 22, 1960

OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Pauling County, Georgia
Contract 2111

JUSTIFICATION FOR AMENDMENT NO. 1

The Operator has requested a 90-day recess in order to appraise the results of the drilling done to date and, perhaps, to effect a sale or transfer of the property. The Operator's request is considered to be reasonable and in granting it the Government adds to the likelihood of a significant discovery being made.

W. R. Griswold

Government Copy

MME Form 50
Feb. 1959

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

EXPLORATION CONTRACT
(Long Form)

Docket No.	Commodity	Contract No.	County	State
OME-6077	Zinc-Copper	14-23-090- 2111	Paulding	Georgia

It is agreed 16 MAY 1960 (Date), between the United States of America, acting through the Department of the Interior, Office of Minerals Exploration, hereinafter called the "Government," and

Little Bob Mining Company, Inc.

whose mailing address is 2706 Roswell Road, Marietta, Georgia, hereinafter called the "Operator, as follows:

ARTICLE 1. 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 July 1, 1960 (Date), and, subject to the provisions of Article 9 and Exhibit A, shall either have completed the work within 8 months from the date of the contract or shall have incurred allowable costs (see Article 6) in a sum not less than the total cost set forth in Exhibit A.

(b) The total allowable cost of the work set forth in Exhibit A is $18,800.00. The Government will contribute 50 percent of the allowable costs as they are incurred, in a total sum not in excess of $9,400.00 in accordance with the provisions of Articles 3, 4, 5, and 6. "Costs incurred" means costs that have been paid or have become due and payable, or that the Government determines have become obligations.

(c) Interest computation.--Simple interest computed annually at the rate of 6 1/4 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:

Interest of Lessors

(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:

Lien and Subordination Agreements signed by Lucy E. Green and Moses W. Green

(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 7 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) Independent contracts.--To the extent that the allowable costs are estimated in Exhibit A with express reference to performance by independent contractors on a unit-price basis (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations), the work may be so performed (see Article 6(a), Category (1)). Any such independent contract shall refer to some specific and identifiable part of the work, and shall be subject to all of the pertinent terms and conditions of this exploration contract; but the Government shall not be considered a party thereto, and its rights under this contract, including the right to terminate its contributions, shall not be affected thereby. Regardless of the provisions of any such independent contract, the Government will participate in payments to the independent contractor only as to work performed in accordance with the provisions of this exploration contract, and only to the extent that the Government deems the unit prices for the work under the independent contract to be reasonable.

(c) 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.--(a) 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. 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 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. If work under this contract is carried on in conjunction with any other operations, or if labor, supervision, services, materials, supplies, equipment, facilities, or other requirements for carrying on the work are also used in connection with other operations, the costs shall be segregated and accounted for on a basis and by methods and accounts that are satisfactory to and approved by the Government.

(b) Monthly reports.--The Operator shall provide the Government with five 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 five 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 related costs.

(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 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 the 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. Costs.--(a) Allowable costs.--The allowable costs of the work to which the Government will contribute are limited to:

(1) the necessary, reasonable, and direct actual costs that are estimated in Exhibit A by categories as specified in this article; and

(2) fixed costs for units of work to be performed (per foot, per hour, etc.) agreed upon in lieu of actual costs and set forth in Exhibit A.

The Government will not contribute to costs under any category or subcategory omitted from the estimate of costs in Exhibit A. Any excess over any estimate which is indicated as the maximum of any category, subcategory, or item, either as to requirement or related cost; any excess over a fixed unit cost; and any excess over the total allowable cost of the work are not allowable. The Operator shall incur such excesses for his own account without contribution by the Government, but the Operator is not obligated to incur more than his agreed percentage of the total allowable cost of the work.

Any category or subcategory or element thereof not designated as a maximum in this article or in Exhibit A may be exceeded, provided that the total allowable cost of the work, which is a maximum, is not exceeded.

CATEGORY (1)--INDEPENDENT CONTRACTS.--(See Article 3(b)). The total of this category and the average unit cost estimated for each type of work to be performed under an independent contract are maximums.

CATEGORY (2)--PERSONAL SERVICES.

Subcategory (a)--Supervision and Technical Services--All elements of this subcategory (number of supervisors, technicians, outside consultants, periods of employment, rates of pay, and total) are maximums.

Subcategory (b)--Labor.

CATEGORY (3)--OPERATING MATERIALS AND SUPPLIES.--Includes such items as drill bits and steel, explosives, fuel, pipe, power, timber, rail, and small tools costing less than $50 each.

CATEGORY (4)--OPERATING EQUIPMENT.

Subcategory (a)--Rental.--The number of each rented item [6 mine cars, 1 truck], the rate of rental [$100 per month, $5 per hour], and the total of this subcategory are maximums.

Subcategory (b)--Purchases.--The total of this subcategory is a maximum.

Subcategory (c)--Depreciation.--All elements of this subcategory (time periods, rate of depreciation, and subcategory total) are maximums.

CATEGORY (5)--INITIAL REHABILITATION AND REPAIRS.--Costs of items listed under this category include all requirements, such as labor, materials and supplies, and supervision at a rate not higher than provided for in Category (2), and shall not be duplicated under any other category. The total of this category is a maximum.

Subcategory (a)--Initial rehabilitation and repairs of existing buildings, fixtures, and installations (exclusive of mine workings).--The total of this subcategory is a maximum.

Subcategory (b)--Initial rehabilitation and repairs of operating equipment.--The total of this subcategory is a maximum.

CATEGORY (6)--NEW BUILDINGS, FIXTURES, AND INSTALLATIONS (EXCLUSIVE OF MINE WORKINGS).--Costs of items listed under this category include all requirements, such as labor, materials and supplies, and supervision at a rate not higher than provided for in Category (2), and shall not be duplicated under any other category. The total of this category is a maximum.

CATEGORY (7)--MISCELLANEOUS.--Includes requirements and costs that do not fall within any of the first six categories, such as repairs other than initial and maintenance of operating equipment, analytical work, prints and other reproductions, accounting, Operator's share of payroll taxes, liability insurance covering employment, travel, and communications.

(b) Nonallowable costs.--The Government will not contribute to the following costs:

(1) Costs of the land, such as rental, depreciation, depletion, or other costs of acquiring, owning, or holding possession;

(2) Indirect costs, such as general overhead, corporate management, interest, taxes (other than payroll and sales taxes), insurance (other than liability insurance covering employment), damages to persons, damages to property (other than necessary repairs or replacements of equipment or other property used in the work);

(3) Previous work performed or costs incurred before the date of this contract; and

(4) Deferred payments.--Any costs incurred by the Operator under any rental-purchase agreement, installment-purchase agreement, or any agreement for the purchase of goods under the provisions of which payment of the full purchase price is deferred more than 90 days from the delivery of the goods, unless the purchase agreement is approved by the Government in writing.

(c) Reductions in costs.--The Operator shall account for and give the Government credit for any incidental benefits, credits, or money received in the ordinary course of business in prosecuting the work (as by salvage or sale of materials or equipment, furnishing of room or board, furnishing of power or services to third persons, rebates or discounts on purchases, etc.), in the same ratio in which the Government contributes to costs; and such amounts shall be treated as a reduction in costs incurred so that they are available for use within the limit of the original total cost. This provision does not apply to receipts from production which are subject to the Government's royalty under the provisions of Article 7.

ARTICLE 7. 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)), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. No costs of the Operator 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 by the Operator 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 by the Operator 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 7(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 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.

(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 8. Interests in purchased property.--(a) Title and ownership.--All costs under this contract shall be incurred by the Operator in the Operator's own name and for the Operator's own account; but any property acquired to the cost of which the Government contributes shall belong to the Operator and the Government jointly in proportion to their respective contributions although title thereto shall be taken in the name of the Operator.

(b) Preservation of property.--Until the final disposal of any property in which the Government has an interest, the Operator shall preserve and protect same for the best interest of the Government, and any reasonable and necessary cost thereof will be treated as an allowable cost of the exploration. After the completion of the work, termination of the Government's obligation to contribute, or when such property is not being used for the work, the Operator shall not use it elsewhere without the written consent of the Government and without paying a reasonable rental to be fixed by the Government for its proportionate interest.

(c) Disposal of property.--Upon the completion of the work, termination of the Government's obligation to contribute to costs, or when the property is no longer needed for the work, the Operator shall promptly dispose of salable or salvageable property in which the Government has an interest for the joint account of the Government and the Operator, either by return to the vendor, sale to others, purchase by the Operator, or sale or transfer to the Government at a price at least as high as could be obtained from others, unless the Government in writing waives its interest in any such property. Without advance approval of the sales price by the Government, the Operator shall not sell at any price any item of property that cost more than $500, and shall not sell at less than 25 percent of the purchase price any item of property that cost $500 or less. The Government, in lieu of approving the sales price for any such item, may itself purchase the item at the best price which the Operator is able to obtain or offers. Property remaining upon any termination of the work shall be considered in groups or categories (such as drill steel, explosives, pipe, or rail), and if the original cost of the remaining unexpended portion of any such group or category is less than $50, the Government waives its interest therein. If necessary to accomplish the disposal of any item, the Operator shall dismantle and sever it from the land, the cost thereof to be treated as a cost of the exploration.

(d) Default of the Operator re disposal.--If within 90 days after the completion of the work, termination of the Government's obligation to contribute to costs, or after the property is no longer needed for the work, the Operator has failed to sell or otherwise liquidate or dispose of any property in which the Government has an interest, the Government, at any time prior to final settlement under the contract, may:

(1) in writing extend the time within which the Operator must dispose of or liquidate the property;

(2) by written notice to the Operator, place upon such property what it determines to be a fair valuation thereof, not in excess of the cost less 1.66 percent per month from the date such property was purchased under this contract to the termination of said 90-day period; and such property shall thereupon be considered and accounted for as having been purchased by the Operator at the valuation so fixed by the Government; and

(3) enter and take possession of such property wherever it may be found, and remove and dispose of it for the joint account of the parties.

ARTICLE 9. 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 contribute to costs not then incurred other than such as may be allowable under the provisions of the contract as necessary and incidental to final accounting and reporting; 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 contribute to costs not incurred when the notice was given, other than such as may be allowable by the provisions of the contract as necessary and incidental to final accounting and reporting; 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 9 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 13.

ARTICLE 10. 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 11. 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 12. Nondiscrimination.--In connection with the performance of work under this contract, the Operator agrees not to discriminate against any employee or applicant for employment because of race, religion, color, or national origin. The aforesaid provision 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 Operator agrees to post hereafter in conspicuous places, available for employees and applicants for employment, notices to be provided by the Government setting forth the provisions of the nondiscrimination clause.

The Operator further agrees to insert the foregoing provision in all subcontracts hereunder, except subcontracts for standard commercial supplies or raw materials.

ARTICLE 13. Disputes.--Any dispute arising under this contract which is not disposed of by agreement shall be decided by the Director, Office of Minerals Exploration, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Operator. The decision of the Director, Office of Minerals Exploration, 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, Office of Minerals Exploration, a written appeal addressed to the Secretary. 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, Office of Minerals Exploration," as used herein includes his duly authorized representative.

ARTICLE 14. Eight-Hour Law of 1912--Overtime compensation.--This contract, to the extent that it is of a character specified in the Eight-Hour Law of 1912, as amended (40 U. S. Code 324—326) and is not covered by the Walsh-Healey Public Contracts Act (41 U. S. Code 35—45), is subject to the following provisions and exceptions of said Eight-Hour Law of 1912, as amended, and to all other provisions and exceptions of said Law:

No laborer or mechanic doing any part of the work contemplated by this contract, in the employ of the Operator or any independent contractor contracting for any part of said work contemplated, shall be required or permitted to work more than eight hours in any one calendar day upon such work, except upon the condition that compensation is paid to such laborer or mechanic in accordance with the provisions of this clause. The wages of every laborer and mechanic employed by the Operator or any independent contractor engaged in the performance of this contract shall be computed on a basic day rate of eight hours per day; and work in excess of eight hours per day is permitted only upon the condition that every such laborer and mechanic shall be compensated for all hours worked in excess of eight hours per day at not less than one and one-half times the basic rate of pay. For each violation of the requirements of this clause a penalty of five dollars shall be imposed for each laborer or mechanic for every calendar day in which such employee is required or permitted to labor more than eight hours upon said work without receiving compensation computed in accordance with this clause, and all penalties thus imposed shall be withheld for the use and benefit of the Government.

ARTICLE 15. 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 16. Changes and added provisions.--

Executed in quintuplicate the day and year first above written.

LITTLE BOB MINING COMPANY, INC.
(Operator)

By [illegible]

Title President

THE UNITED STATES OF AMERICA

By Frank E. Johnson
Acting Director, Office of Minerals Exploration

Appr'd. Sol. Off.
[illegible]
Talbert
Selfridge
Hook
Johnson

I, O. A. Ragsdale, Jr. (Name), certify that I am the acting secretary of the corporation named as Operator herein; that L. M. Harris (Name), who signed this contract on behalf of the Operator, was then President (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]

INT.-DUP. SEC., WASH., D.C. 52379

ЛЕНИНГРАДСКОЕ ОТДЕЛЕНИЕ ВСЕСОЮЗНОЙ ГОСУДАРСТВЕННОЙ БИБЛИОТЕКИ ИНОСТРАННОЙ ЛИТЕРАТУРЫ

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

[redacted]R 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 Paulding, State of Georgia;

described as follows:[2] being lot of land 600 and the west half of 624, Second District, Third Section, containing 60 acres, more or less.

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

Little Bob Mining Company, Inc.[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 March, 1960.

Lucy E. Green Lucy E. Green	(Seal)	819 Clark Avenue New Bern, North Carolina	(Street) (City & State)
Moses W. Green Moses W. Green	(Seal)	819 Clark Avenue New Bern, North Carolina	(Street) (City & State)
	(Seal)		(Street) (City & State)
	(Seal)		(Street) (City & State)
	(Seal)		(Street) (City & State)
	(Seal)		(Street) (City & 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)

ANNEX I

The land described in the contract consists of land owned in fee simple, land in which the mineral rights are owned, and land in which the mineral rights are held under lease, all located in the Second District, Third Section of Paulding County, Georgia. The land parcels are described as follows:

Fee Simple: Land lot 625, with the exception of three (3) acres in the SE corner and being thirty-seven (37) acres more or less.

Mineral rights, owned: Land lots 598, 599, 626, 627, 628, 670, 671, 672, 673 except three (3) acres off the SE corner, 698, 742, 743, 770, 771, and the east one-half of lots 741 and 772.

Mineral rights, leased (60 acres, more or less): Land lot 600 and the west one-half of 624. Held under lease from Lucy E. Green and Moses W. Green, dated January 8, 1960, to L. M. Harris, and assigned by L. M. Harris to the Little Bob Mining Co., Inc., on February 24, 1960.

All of the lands pertaining to the contract are shown in red outline on the attached map entitled, "Figure 1, Key Map to Land Lot numbers and Lease Distribution on Little Bob Mine, Paulding County, Georgia."

EXHIBIT "A"

The purpose of the project is to explore for ores of zinc and copper by diamond drilling from the surface to investigate the area of a geophysical anomaly.

Diamond drilling of a similar anomalous area northeasterly has demonstrated the existence of a copper-zinc ore body.

General Conditions

No drilling shall be done at locations closer than 100 feet to property boundaries.

Overburden drilling shall be done from surface to consolidated formation. If considered necessary, holes shall then be collared in the consolidated formation by BX or NX standard core recovering equipment. Thereafter, the drilling equipment used shall provide a minimum of AX size standard core. However, (it is provided that) EX standard size may be used, if necessary, to insure the completion of a hole, and provided the core recovery is adequate.

Monthly reports of the project shall contain adequate maps and sections showing drilling progress and results.

All significantly mineralized core sections shall be split and one-half sampled and assayed for zinc, copper, or lead, as appears desirable. The remaining half of the split section shall be made available to the Government.

The locations, directions, inclinations, and lengths of the diamond drill holes (except for the three holes cited herein under "Description of the Work") shall be subject to prior approval of the Government.

In the drilling of sections where the core recovery is less than seventy percent, an attempt shall be made to recover drilling sludges. If sludges are recoverable, all significantly mineralized sections shall be split, sampled and assayed as indicated above for core sections.

The tractor used on access skid roads and preparing drill sites shall be of D-7 or equivalent size of other make, or larger.

Wooden core boxes shall be used, having an approximate capacity of 36 feet of AX standard size core.

Drill hole surveys, where indicated, shall be made with Tro-pari equipment.

Description of the Work

Access skid roads, as required, shall be prepared by tractor to drill hole locations and drill sites shall be levelled as necessary.

An initial three holes shall be drilled, at locations indicated approximately on the attached map entitled, "Figure 2, Culture Map of the Little Bob Prospect." The hole lengths and inclinations shall be approximately as shown on the map.

Subsequent to the drilling of the cited three holes, additional holes shall be drilled, as may appear desirable, but not to exceed a total length of 5,000 feet for all drilling.

Two hundred samples may be taken for assay during the course of the project.

Estimated Cost of the Project

Actual Costs

Category (1) Independent Contracts

Access skid roads and drill sites:

Tractor, 70 hours at $10.00/hr. (Includes all charges)	$ 700.00
Overburden drilling, 400 feet at $2.75/ft.	1,100.00
Diamond drilling to collar holes, 200 feet at $3.10/ft.	620.00
Diamond drilling in consolidated formation: 4,400 feet at $2.75/ft.	12,100.00
EX size, $2.50/ft.	
Drill hole surveying, 40 hrs. at $7.50	300.00

Estimated Cost of the Project - Cont'd

Actual Costs - Cont'd

Mobilization and demobilization of drilling crew and equipment	$ 350.00	
Reaming and casing, 200 feet at $2.50/ft.	500.00	
Cementing and redrilling, 80 hrs. at $7.50/hr.	600.00	
		$16,270.00

Fixed Unit Costs

Incidental allowance for each foot of drilling completed, $0.35 per foot at 5,000 feet	$ 1,750.00	
60 core boxes at $3.00 each	180.00	
Assaying, 600 determinations at $1.00 each	600.00	
		$ 2,530.00
Total Estimated Cost of the Project		$18,800.00
Government Participation at 50%		$ 9,400.00

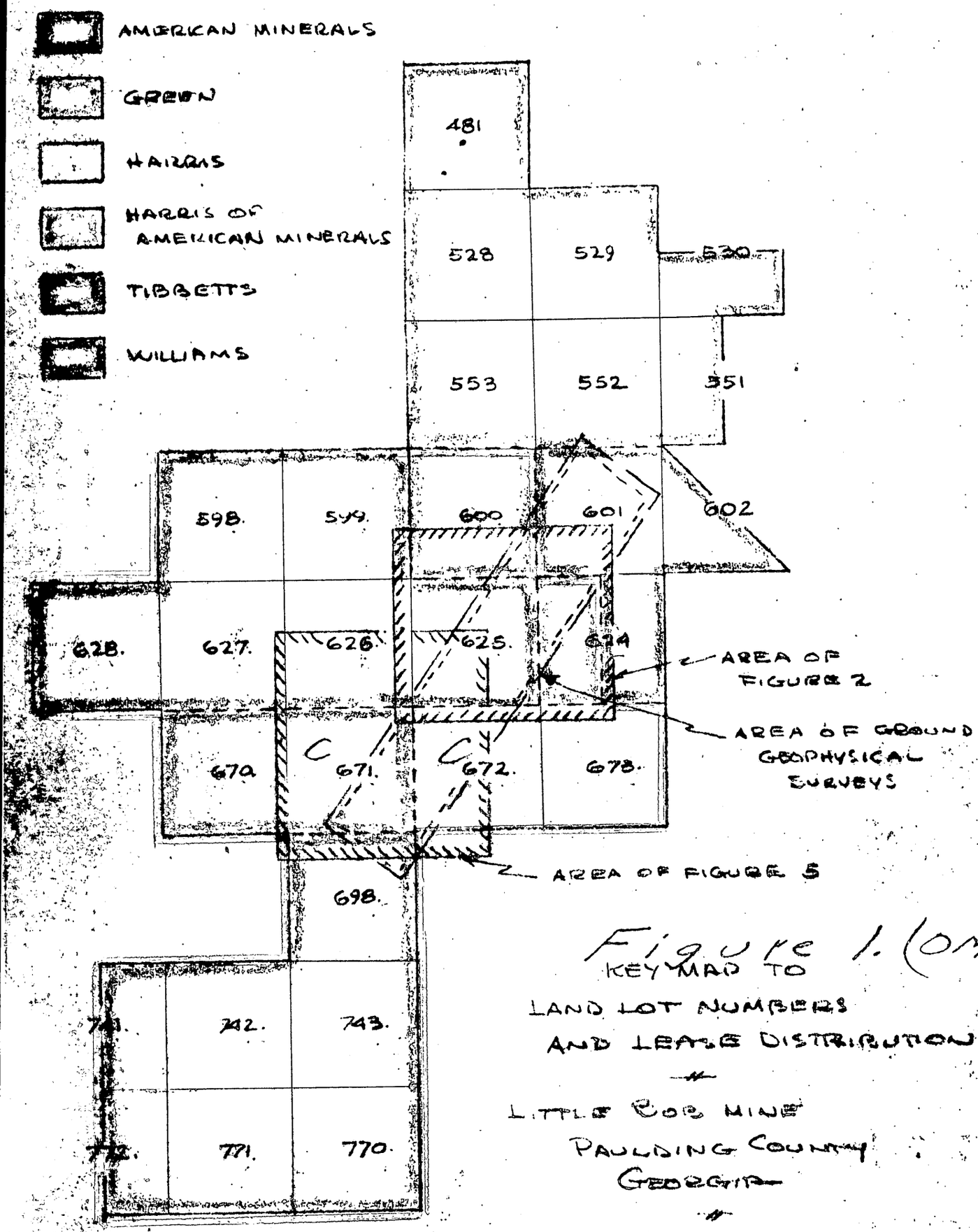


Figure 1. (OME 6077)

KEYMAP TO

LAND LOT NUMBERS

AND LEASE DISTRIBUTION

LITTLE COB MINE

PAULDING COUNTY

GEORGIA

SCALE 1" = 1/4 MILE

EAD-COPPER)

FIGURE 1

OFFICIAL FILE COPY
O. M. E.
RECEIVED MAY 13 1960

DATE	INITIALS	CODE

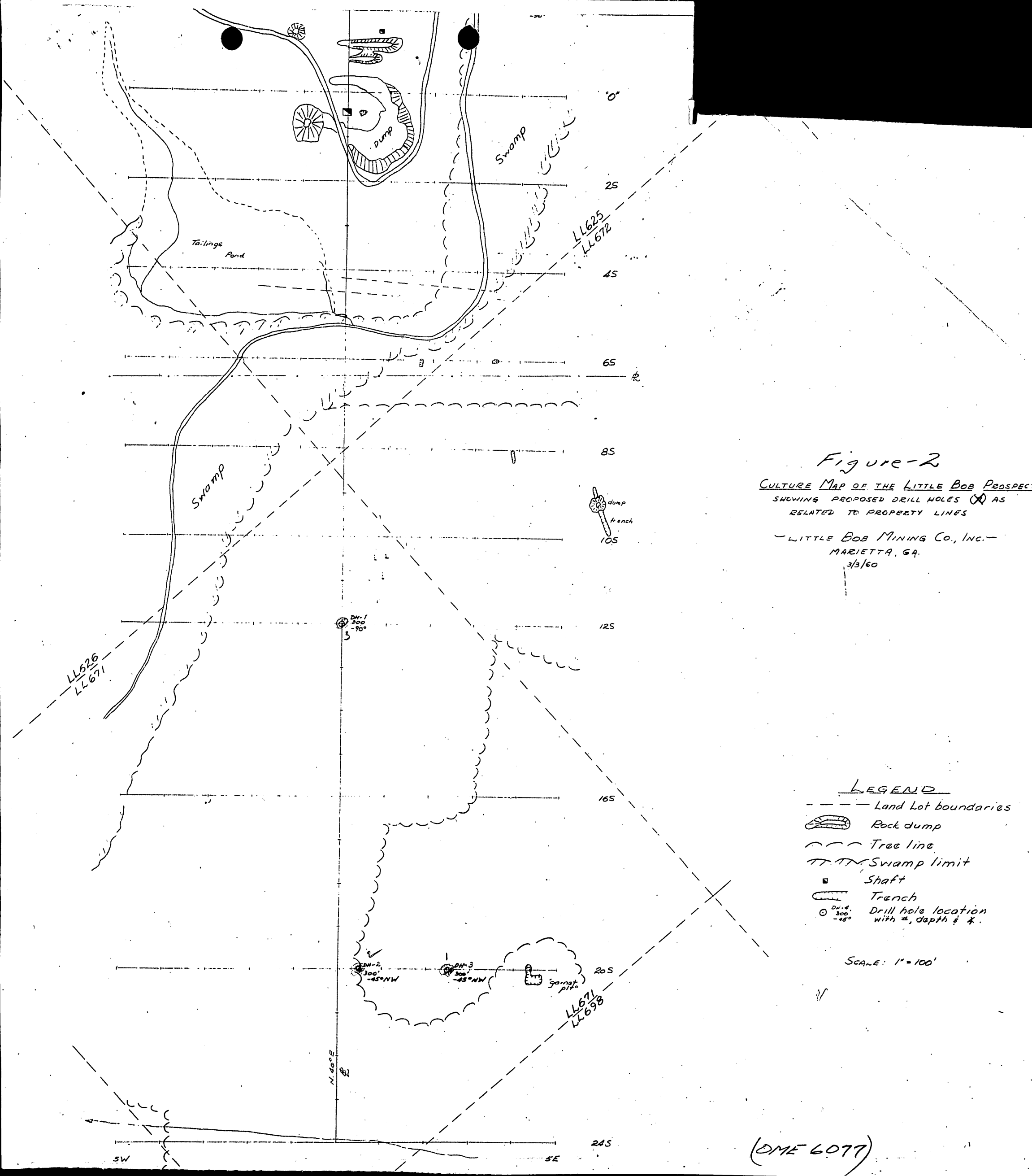


Figure-2

CULTURE MAP OF THE LITTLE BOB PROSPECT

SHOWING PROPOSED DRILL HOLES (⊗) AS RELATED TO PROPERTY LINES

— LITTLE BOB MINING CO., INC. —
MARIETTA, GA.
3/3/60

OFFICIAL FILE COPY
O. M. E.
RECEIVED MAY 13 1960

DATE	INITIALS	CODE

LITTLE BOB MINING COMPANY

A CORPORATION

ASSETS		LIABILITIES	
Cash On Hand and in Banks	$ 9,000.00	Notes Payable	$ 9,000.00
Land & Bldgs. (37 Acres)	3,700.00	Net Worth	20,300.00
Other Assets Mineral Rights Mineral Leases & Exportations	16,600.00		
TOTALS	$ 29,300.00		$ 29,300.00

DATED March 21, 1960

LITTLE BOB MINING COMPANY

BY: L M Hall
President

3.30
1.10
4.40

WARRANTY DEED—Form 86 BENNETT PRINTING & STAMP CO., ATLANTA

STANDARD WARRANTY DEED

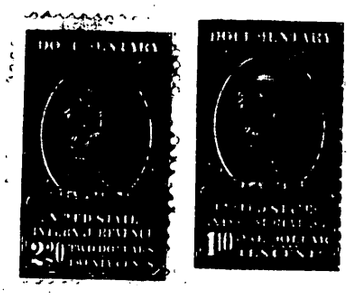
STATE OF GEORGIA,

COBB County

THIS INDENTURE, made this 22nd day of September in the year of our Lord One Thousand Nine Hundred and Fifty Four between ELMER FREY of the State of Georgia and County of Paulding of the first part and L. M. HARRIS of the State of Georgia and County of Cobb of the second part.

WITNESSETH: That the said party of the first part, for and in consideration of the sum of other valuable consideration and Ten & No/100ths - - - - - - - DOLLARS in hand paid at and before the sealing and delivery of these presents, the receipt whereof is hereby acknowledged has granted, bargained, sold and conveyed and by these presents does grant, bargain, sell and convey unto the said party of the second part, his heirs and assigns, all that tract or parcel of land lying and being in the 2nd District and 3rd Section of Paulding County, Georgia, and being lot of land number Six Hundred and Seventy One (671), containing forty acres more or less, and all of lot of land number Six Hundred and Seventy, except one acre which lies alongside the old Mill Pond site (Being sold off July 15, 1880), which said tract in said lot or part of lot hereby conveyed contains thirty nine acres, more or less, and being in the aggregate hereby conveyed seventy nine acres, more or less.

Said property being the same property conveyed by warranty deed from J. F. Brown to Elmer Frey, October 26, 1946, recorded in Deed Book 3-F, Page 502, Paulding County Records.



TO HAVE AND TO HOLD the said bargained premises, together with all and singular the rights, members and appurtenances thereof, to the same being, belonging or in any wise appertaining, to the only proper use, benefit and behoof of him the said party of the second part, his heirs and assigns, forever, IN FEE SIMPLE.

And the said party of the first part, for himself, his heirs, executors and administrators will warrant and forever defend the right and title to the above described property unto the said party of the second part, his heirs and assigns, against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, The said party of the first part has hereunto set his hand and affixed his seal, the day and year above written.

Signed, sealed and delivered in the presence of

B R Ryan

W O Brown

Clerk S C. (,Paulding County,Ga.

Elmer Frey (Seal)

(Seal)

(Seal)

(Seal)

(Seal)

WARRANTY DEED NEW ERA PRINT, DALLAS, GA.

STATE OF GEORGIA, PAULDING County.

THIS INDENTURE, made this 6th day of February in the year of our Lord One Thousand Nine Hundred and Fifty Six between W.W. Phillips of the State of Georgia and County of Paulding of the first part and L.M. Harris of the State of Georgia and County of Cobb of the second part.

WITNESSETH: That the said party of the first part, for and in consideration of the sum of One Thousand Five Hundred and 00/100---------- DOLLARS in hand paid at and before the sealing and delivery of these presents, the receipt whereof is hereby acknowledged, has granted, bargained, sold and conveyed and by these presents do es grant, bargain, sell and convey unto the said party of the second part, his heirs and assigns, all that tract or parcel of land lying and being in the Second District and Third Section of Paulding County, Georgia and described as follows:

Being all of original lot of land number Six Hundred Seventy Two (672); and all of original lot of land number Six Hundred Seventy Three (673) except three acres, more or less off the Southeast corner, this deed conveying 37 acres, more or less of said lot 673.

Said entire tract of land herein conveyed containing 77 acres, more or less.

However there is reserved all timbers on said lands and the said W.W. Phillips is to have until March the 1st 1957 in whitch to cut and remove said timbers from said lands and to have all necessary privlidges and road to get said timbers cut and removed.

There is also conveyed a right of way for road from the Public road on lot 697 to the South side of lot 672 for a width of 25 feet.

TO HAVE AND TO HOLD the said bargained premises, together with all and singular the rights, members and appurtenances thereof, to the same being, belonging or in any wise appertaining, to the only proper use, benefit and behoof of him the said party of the second part, his heirs and assigns forever, IN FEE SIMPLE.

And the said party of the first part, for himsld and heirs, executors and administrators will warrant and forever defend the right and title to the above described property unto the said party of the second part, his heirs and assigns, against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, The said party of the first part has hereunto set his hand and affixed his seal, the day and year above written.

Signed, sealed and delivered in the presence of

W.A. Dunn

C.B. McGarity N.P.

Notary Public, Paulding County, Georgia
My Commission Expires February 16, 1958

W.W. Phillips

KNOW ALL MEN BY THESE PRESENTS:

THAT The American Minerals Company, a corporation heretofore organized under the laws of the State of Tennessee, which is now in dissolution and whose affairs are being administered under a trusteeship, by Crosby Smith and E. R. Mitchell, vice-president and secretary, respectively, and under the authority of the stockholders of said corporation,

in consideration of One Dollar ($1.00) and other good and valuable considerations to it paid by L. M. Harris, of Marietta, Georgia, the receipt whereof is hereby acknowledged, does hereby bargain, sell and convey to the said L. M. Harris, his successors, heirs and assigns forever, the following described real estate:

Located in the Second District, the Third Section of Paulding County, State of Georgia, all of Lot No. 625 with the exception of three acres in the south-east corner and being thirty-seven (37) acres more or less. Also all the surface and mineral rights pertaining to the above described real estate. Together with all the privileges and appurtenances to the same belonging, to have and to hold the same to the only proper use of the said L. M. Harris of Marietta, Georgia, his heirs and assigns forever.

The grantor, for itself, its successors and assigns, hereby covenants with the grantee, his heirs and assigns, that the title so conveyed is clear, free and unincumbered and that it will warrant and defend the same against all legal claims whatsoever, except for taxes due and payable after January 1st, 1960.

IN WITNESS WHEREOF, the said grantor, the American Minerals Company, has caused its corporate name to be subscribed hereto, through its duly authorized trustees and agents, by Crosby Smith, its vice-president, and E. R. Mitchell, its secretary, as duly authorized by its stockholders, and have hereunto set their hands this 1st day of December, in the year of our Lord one thousand nine hundred and fifty-nine (1959).

Signed and acknowledged in the presence of us:

Joseph E Bell

Robert E. Byrnes

The American Minerals Company

By Crosby Smith
Its Vice-President & Trustee

By E R Mitchell
Its Secretary & Trustee

State of Ohio, County of Hamilton, SS:

BE IT REMEMBERED, THAT on the 1ST. day of December, in the year of our Lord one thousand nine hundred and fifty-nine (1959), before me, the subscriber, a notary public in and for said county, personally came Crosby Smith, Vice-President and Trustee, and E. R. Mitchell, Secretary and Trustee of the American Minerals Company, the corporation whose name is subscribed to and who executed the foregoing instrument, and for themselves as such officers, respectively, and for and on behalf of said corporation, acknowledge the signing and execution of said instrument; by authority of the stockholders and on behalf of said corporation, and that the signing and execution of said instrument is their free and voluntary act and deed as such officials, and the free and voluntary act and deed of said corporation, for the uses and purposes in said instrument mentioned.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my notarial seal, on the day and year last aforesaid.

Joseph E Bell
Notary Public
Hamilton County, State of Ohio

JOSEPH E. BELL
NOTARY PUBLIC, HAMILTON COUNTY, OHIO
My Commission Expires Mar. 3, 1960

KNOW ALL MEN BY THESE PRESENTS:

THAT The American Minerals Company, a corporation heretofore organized under the laws of the State of Tennessee, which is now in dissolution and whose affairs are being administered under a trusteeship by Crosby Smith and E. R. Mitchell, vice-president and secretary, respectively, and under the authority of the stockholders of said corporation

in consideration of One Dollar ($1.00) and other good and valuable considerations to it paid by L. M. Harris, of Marietta, Georgia, the receipt whereof is hereby acknowledged, does hereby Remise, Release and Forever Quit Claim to the said L. M. Harris, his successors, heirs and assigns forever,

all the mineral rights and interests of the American Minerals Company, the grantor herein, of every kind and nature and description that the grantor owns in, over and under the following tracts and parcels of land in the Second District and Third Section of Paulding County, State of Georgia, being land numbers 598, 599, 626, 627, 628, 670, 671, 698, 742, 743, 770, 771, and the east one-half (1/2) of lots 741 and 772.

It is intended that this Quit Claim Deed convey all the rights and interests vested and recorded in the name of the American Minerals Company, the grantor herein, including all mineral interests, mining privileges and rights-of-way whatsoever and wheresoever situated.

The grantor herein, for itself, its successors and assigns, hereby covenants with the grantee, his successors, heirs and assigns that the title so conveyed herein is a Quit Claim title only, and that it will not warrant and defend the rights claimed herein against any legal claim.

RECEIVED
APR 4 1960
OFFICE OF THE SECRETARY
FISCAL SECTION

OME-6077

QUIT CLAIM DEED

GEORGIA, COBB COUNTY.

KNOW ALL MEN BY THESE PRESENTS

That L. M. HARRIS, of Marietta, Gobb County, Georgia, in consideration of Ten Dollars ($10.00) and other valuable considerations to him paid by LITTLE BOB MINING COMPANY, INC., a corporation of Cobb County, Georgia, the receipt whereof is hereby acknowledged, does hereby Remise, Release and Forever Quit Claim to the said LITTLE BOB MINING COMPANY, INC., its successors and assigns forever,

all the mineral rights and mineral interests of L. M. Harris, the grantor herein, of every kind and nature and description that the grantor owns in, over and under the following tracts and parcels of land in the Second District and Third Section of Paulding County, State of Georgia, being Land Lot Numbers 698, 742, 743, 770, and 771.

It is intended that this Quit Claim Deed convey all the mineral rights and mineral interests in the above described land, including all mining privileges and rights-of-way whatsoever and wheresoever situated, and it is not intended that this Quit Claim Deed convey any fee simple title to any of the above described land.

The grantor herein, for himself, his heirs and assigns, hereby covenants with the grantee, its successors and assigns that the title so conveyed is a Quit Claim title only, and that it will not warrant and defend the rights claimed herein against any legal claim.

IN WITNESS WHEREOF, the said grantor, L. M. Harris, has hereunto set his hand and affixed his seal this 14th day of April, 1960.

L M Harris
L. M. Harris

Signed, Sealed, and Delivered
in the presence of:

W. C. Bagdale

R. B. Wadham
Notary Public, Cobb County, Georgia
My commission expires 3-11-63

WARRANTY DEED

GEORGIA, COBB COUNTY

KNOW ALL MEN BY THESE PRESENTS:

That L. M. HARRIS, of Marietta, Cobb County, Georgia, in consideration of Ten Dollars ($10.00) and other good and valuable considerations to him paid by LITTLE BOB MINING COMPANY, INC., a Corporation of Cobb County, Georgia, the receipt thereof is hereby acknowledged, does hereby bargain, sell and convey to the said LITTLE BOB MINING COMPANY, INC., its successors and assigns forever, the following described real estate:

Located in the Second District, the Third Section of Paulding County, State of Georgia, all of Lot No. 625 with the exception of three acres in the south-east corner and being thirty-seven (37) acres more or less. Also all the surface and mineral rights pertaining to the above described real estate. Together with all the privileges and appurtenances to the same belonging, to have and to hold the same to the only proper use of the said Little Bob Mining Company, Inc., of Cobb County, Georgia, its successors and assigns forever.

The grantor, for himself, his heirs and assigns, hereby covenants with the grantee, its successors and assigns, that the title so conveyed is clear, free and unincumbered and that it will warrant and defend the same against all legal claims whatsoever, except for taxes due and payable after January 1, 1960.

IN WITNESS WHEREOF, the said grantor, L. M. Harris, has hereunto set his hand and affixed his seal this 25th day of March, 1960.

Signed, sealed and delivered in the presence of

Nancy W. Hatter Jr.

Watson L. White

Notary Public, Cobb County, Georgia

Notary Public, Cobb County, Georgia
My Commission Expires September 3, 1960

L. M. Harris

L. M. Harris

QUIT CLAIM DEED

GEORGIA, COBB COUNTY

KNOW ALL MEN BY THESE PRESENTS

That L. M. HARRIS, of Marietta, Cobb County, Georgia, in consideration of Ten Dollars ($10.00) and other valuable considerations to him paid by LITTLE BOB MINING COMPANY, INC., a corporation of Cobb County, Georgia, the receipt whereof is hereby acknowledged, does hereby Remise, Release and Forever Quit Claim to the said LITTLE BOB MINING COMPANY, INC., its successors and assigns forever,

all the mineral rights and mineral interests of L. M. Harris, the grantor herein, of every kind and nature and description that the grantor owns in, over and under the following tracts and parcels of land in the Second District and Third Section of Paulding County, State of Georgia, being Land Lot Numbers 598, 599, 626, 627, 628, 670, 671, 672, the east one-half (½) of Land Lots 741 and 772, and 37 acres, more or less of Land Lot 673, being all of said Land Lot 673 except three (3) acres, more or less, off of the southeast corner of said Land Lot 673; and including a right-of-way easement for a road from the Public Road on Land Lot 697 to the south side of Land Lot 672 for a width of 25 feet.

It is intended that this Quit Claim Deed convey all the mineral rights and mineral interests in the above described land, including all mining privileges and rights-of-way whatsoever and wheresoever situated, and it is not intended that this Quit Claim Deed convey any fee simple title to any of the above described land.

The grantor herein, for himself, his heirs and assigns, hereby covenants with the grantee, its successors and assigns that the title so conveyed is a Quit Claim title only, and that it will not warrant and defend the rights claimed herein against any legal claim.

IN WITNESS WHEREOF, the said grantor, L. M. Harris, has hereunto set his hand and affixed his seal this 25th day of March, 1960.

Signed, Sealed, and
Delivered in the presence of

L. M. Harris

L. M. Harris

Watson L. White

Notary Public, Cobb County, Georgia

Notary Public, Cobb County, Georgia
My Commission Expires September 3, 1960

IN WITNESS WHEREOF, the said grantor, the American Minerals Company, has caused its corporate name to be subscribed hereto, through its duly authorized trustees and agents, by Crosby Smith, its vice-president, and E. R. Mitchell, its secretary, as duly authorized by its stockholders, and have hereunto set their hands this 1ST day of December, in the year of our Lord one thousand nine hundred anf fifty-nine (1959).

Signed and acknowledged in the presence of us:

Robert E. Byrnes

Joseph E. Bell

The American Minerals Company

By Crosby Smith
Its Vice-President & Trustee

By E R Mitchell
Its Secretary & Trustee

State of Ohio, County of Hamilton, SS:

BE IT REMEMBERED, THAT on the 1ST day of December, in the year of our Lord one thousand nine hundred and fifty-nine (1959), before me, the subscriber, a notary public in and for said county, personally came Crosby Smith, Vice-President and Trustee, and E. R. Mitchell, Secretary and Trustee of the American Minerals Company, the corporation whose name is subscribed to and who executed the foregoing instrument, and for themselves as such officers, respectively, and for and on behalf of said corporation, acknowledge the signing and execution of said instrument; by authority of the stockholders and on behalf of said corporation, and that the signing and execution of said instrument is their free and voluntary act and deed as such officials, and the free and voluntary act and deed of said corporation, for the uses and purposes in said instrument mentioned.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my notarial seal, on the day and year last aforesaid.

Joseph E. Bell
Notary Public
Hamilton County, State of Ohio

JOSEPH E. BELL
NOTARY PUBLIC, HAMILTON COUNTY, OHIO
My Commission Expires Mar. 3, 1960

Received
APR 4 1960
OFFICE OF THE SECRETARY
FISCAL SECTION

SPRAGUE & HENWOOD, Inc.
Contractors for DIAMOND DRILLING
MINERAL EXPLORATION • SOIL SAMPLING • PRESSURE GROUTING
EXECUTIVE OFFICES & PLANT • SCRANTON, PENNSYLVANIA

EXECUTIVE OFFICES & PLANT
221 WEST OLIVE STREET
SCRANTON, PENNSYLVANIA
Telephone Diamond 4-8507

(Air Mail)

February 11, 1960

Mr. Robert S. Young, Geologist
114 West Park Drive,
Charlottesville, Virginia

RE:- Drilling vicinity of
Dallas, Georgia

Dear Mr. Young:-

We wish to acknowledge receipt of your letter of January 30th and we are pleased to quote you on drilling in the vicinity of Dallas, Georgia as follows:-

ITEM NO.

1 - Mobilization and de-mobilization, Lump Sum -- $ 300.00

2 - (A) - Drilling through overburden and drilling an "AX" hole in rock, recovering a core of approximately 1-1/8" in diameter from the surface of the ground to a depth of 400 feet -- $ 3.25 per lin.ft.

(B) - Drilling from a depth of 400 ft. to 600 ft.-- $ 3.50 per lin.ft.

(C) - Drilling from a depth of 600 ft. to 800 ft.-- $ 3.90 per lin.ft.

3 - Reaming holes "AX" to "BX", if necessary for the purpose of inserting Casing -- $ 2.00 per lin.ft.

4 - Core Boxes supplied by us, F.O.B. Scranton, Penna.-- $ 4.00 each

5 - Delay time caused by The Mining Company, waiting orders or holes to be spotted, etc. -- $ 10.00 per hour

The above quotation is based on furnishing one (1) complete Drilling Unit, including one (1) Drill Crew.

If additional Crews are requested, an additional charge of $100.00 per Crew will be made.

If additional Rigs are required, they will be supplied at $200.00 each Lump Sum

Payments are to be made within thirty (30) days after date of our Invoice.

If awarded the Contract, we are prepared to start this work promptly.

We wish to thank you for the opportunity of quoting on this work.

Very truly yours,
SPRAGUE & HENWOOD, INC.,

Wm. J. Schank, Vice President

WJS:GT
In Duplicate
cc- Pittsburgh Office

JOY MANUFACTURING COMPANY
900 WOODLAND AVENUE
MICHIGAN CITY, INDIANA

EXECUTIVE OFFICES
HENRY W. OLIVER BUILDING
PITTSBURGH 22, PA.

February 4, 1960

AIR MAIL

Little Bob Mining Company, Inc.
Att: Mr. Robert S. Young
114 West Park Drive
Charlottesville, Virginia

Gentlemen:

Thank you for your letter of January 30th in which you advised us that the Little Bob Mining Company, Inc. of Marietta, Georgia has planned a drilling program on the Little Bob prospect near Dallas, Georgia.

We have listed below our prices and conditions covering a minimum of 2,400 feet of drilling for the exploration of copper, lead and zinc deposits near Dallas, Georgia.

	BX Wireline Core	AX Core
From 0. to 600. ft.	@ $3.60 per ft.	$3.60 per ft.
Reaming and Casing of Drill Holes	@ $2.00 " "	$2.00 " "
Cementing of Drill Holes	@ $8.00 per hr.	
Surveys	@ $8.00 per hr.	

We will furnish for this drilling one of our Joy #12-B gasoline driven core drills complete with operating equipment for the above work. Drilling will be conducted on the basis of two 8-hour shifts per day and six days per week.

We understand that water for drilling purposes will be located not more than 500 feet from the drill holes, and we will arrange to pump the water for the drilling requirements.

Thank you for inviting us to bid on your requirements. We have drills and crews available and could start the work on short notice.

Yours very truly,

JOY MANUFACTURING COMPANY

J. M. Murray

J. M. Murray, Assistant Manager
Contract Drill Division

JMM/et

Longyear
E. J. LONGYEAR COMPANY
General Offices, 76 South 8th St.
Minneapolis 2, Minnesota, U. S. A.
TELEPHONE: FEDERAL 9-7631 • CABLE LONGCO

February 9, 1960

Little Bob Mining Company, Inc.
Marietta, Georgia

Attention: Dr. Robert S. Young

PROPOSED DIAMOND CORE DRILLING - VICINITY DALLAS, GEORGIA

Gentlemen:

1. Based on the information furnished by our Mr. Williamson Ward, we are pleased to set forth below proposal for your contemplated exploratory drilling program which is to be carried out at the Little Bob Mine, Paulding County, Georgia.

2. We understand that the program as now planned will consist of a minimum of 2400 feet of vertical and angle, AX-size, core holes averaging approximately 500 feet in depth; that the formation to be drilled will consist of solid amphibolite schist; that the overburden is clay, sand, and weathered rock, and will have a thickness of from 10 to 50 feet. We further understand that the drill sites are not accessible by truck transportation, and that a skid-mounted drilling rig will be required; and that water required for drilling operations will be available within a maximum distance of 1000 feet from any proposed drill hole.

3. For this work we propose to furnish one skid-mounted Longyear diamond core drill of suitable capacity, together with the necessary accessory equipment, including BX wire line, required to complete the work as now planned. We further propose to operate the drill on a two shift basis, six days per week.

4. We will carry public liability insurance covering personal injury and property damage, and Workmen's Compensation insurance, and also all-risk insurance on the drilling equipment protecting against loss by theft, fire, flood, landslides and other similar hazards.

We will also assume and pay any and all Old Age Benefit, Unemployment and Social Security taxes and contributions imposed by Federal or state authorities.

Certificates showing the coverage referred to will be furnished upon request.

5. Based on the conditions as outlined above, we are pleased to quote as follows:

a) Mobilization and demobilization of personnel and drilling equipment.....$350.00 Lump Sum

b) Overburden drilling - 0 to 100 feet in depth..$ 2.75 per ft.

c) Diamond Core Drilling

Top of Ledge to 700 feet in depth -

AX standard and/or BX wire line, recovering core approximately 1-3/16" in diameter...$ 2.75 per ft.

BX and NX standard, recovering core approximately 1-5/8" and 2-1/8" in diameter, respectively (to be confined to collaring of holes in ledge).....$ 3.10 per ft.

d) Cementing, waiting for cement to set, and drilling out cement, with cement furnished by us..$ 7.50 per hour, with 2-man crew

e) Drill hole inclination tests.....$ 7.50 per hour, with 2-man crew

f) Delays for your convenience or for which you are responsible.....$ 6.50 per hour, with 2-man crew

g) Tractor time, if required to prepare roads and level drill sites.....Invoiced at Cost (We understand that this service can be procured locally for approximately $10.00 per hour.)

h) Wooden core boxes -(capacity 36' of AX core)..$ 3.00 per box

6. The above-quoted drilling rates are based on wages currently being paid in the State of Georgia. If during the life of this project it becomes necessary for us to adjust the wages being paid our workmen because of demands of labor union or otherwise, it is understood and agreed that the Longyear Company reserves the right to increase drilling rates to cover resultant additional operating expenses. However, it is understood that before raising contract prices to cover increases in labor costs, the matter will be discussed with you and price adjustments will be made only when mutually agreed upon.

7. Drill cores will be turned over to your representative at the drill site in core boxes provided by the Longyear Company as specified above.

8. Statements will be rendered as promptly as possible after the first of each month, and payment is to be made within twenty days after date of receipt for all work done during the previous calendar month.

9. We appreciate the opportunity to consider this program. If awarded the contract, we would be prepared to commence the work within two weeks after receipt of official notice, providing that satisfactory arrangements had been set up by you for financing the work.

Sincerely,

E. J. LONGYEAR COMPANY

M. J. Gleason

Manager, Contract Drilling Division

M.J.Gleason:bal

APPROVED:
THE LITTLE BOB MINING COMPANY, INC.

By: _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
ROOM 11 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

OFFICIAL FILE COPY
O. M. E.
RECEIVED MAR 11 1960

DATE	INITIALS	CODE
3-11	gad	VVO
		500

March 8, 1960

Memorandum

To: Operating Committee, OME - Washington

From: OME Field Team, Region V- Knoxville, Tennessee

Subject: Application from Little Bob Mining Company, Inc.

Enclosed are the original and two copies of an application from the Little Bob Mining Company, Inc., of Marietta, Georgia. As this was received via air mail, special delivery, we are forwarding it to you immediately, and will send along our comments on the application as soon as we have reviewed our copy.

It should be noted that this is essentially the same as DMEA-5018 (Roland F. Beers, Inc.) which was filed too late to be completely processed before June 30, 1958. The Beers group has given up its interest and has sold its geological and geophysical data to the new company. Robert S. Young, vice president of the Little Bob Mining Co., is a former Beers geologist.

Five signed copies of the Lien and Subordination Agreement, form MME-52, for the Green tract are also enclosed. No forms for the Tibbetts lease were received.

Robert A. Laurence
Robert A. Laurence
EXECUTIVE OFFICER
OME FIELD TEAM
REGION V

V. J. Lynch
V. J. Lynch, Member
MINING ENGINEER
U. S. BUREAU OF MINES

Robert S. Young
Geologist
114 West Park Drive
Charlottesville, Virginia

March 5, 1960

Mr. Robert A. Laurence, Executive Officer
OME Field Team - Reegion V
Post Office Building
Knoxville 2, Tennessee

Dear Mr. Laurence:

I am forwarding, in behalf of the officers and directors of the Little Bob Mining Company, Inc., an application for financial assistance in mineral exploration on the Little Bob Prospect, Paulding County, Georgia. As required, the application is made in quadruplicate; five copies of MME Form 52 (Green Property) are presented, four accompany the reports, the fifth is attached hereto.

Under the letter of permission from V. J. Lynch, 2/2/60, the current application contains some references to an application previously submitted to cover this prospect, DMEA-5018, but a map depicting the revised drilling program forms a part of the current report. I trust that this meets with your approval.

We would greatly appreciate any efforts on the part of your team, and that in Washington, to process this application in time that, if an affirmative answer is forthcoming, we might start actual drilling during the first week in June, 1960.

Anticipating the Government's approval and a successful program, I remain

Sincerely yours,

Robert S. Young

Robert S. Young, for the
Little Bob Mining Co, Inc.

cc: L. M. Harris, Pres.
Little Bob Mining Co., Inc.

(air mail, special del'y)

RECEIVED
MAR 8 - 1960
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

MME Form 40
Dec. 1958

Budget Bureau No. 42–R1368
Approval expires Dec. 31, 1963

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

RECEIVED
MAR 8 - 1960
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

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.)*

Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER: 6077

DATE RECEIVED: 3-11-60

REGION: V

DIVISION CODE: 500

BUSINESS ORGANIZATION *(Check one)*

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

STATE IN WHICH FIRM IS ORGANIZED: Ga.

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE
L. M. Harris	2706 Roswell Rd. Marietta, Ga.	Pres.
R..S. Young	114 West Park Dr. Charlottesville, Va.	Vice-Pres.
O. S. Ragsdale, Jr.	2740 Roswell Rd. Marietta, Ga.	Secty-Treas.

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE: Zinc-Copper

ESTIMATED COST OF PROJECT: $ 18,436.00

PROPERTY NAME	LOCATION COUNTY	STATE
Little Bob	Paulding	Ga.

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 four 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.*

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.

March 7, 1960
DATED

L M Harris
BY *(Signature)*

Pres., Little Bob Mining Company, In
TITLE

A wilfully false statement or certification to any Department or Agency of the United States Government is a criminal offe
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 exploration [redacted] cost.

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. 48740

ATTACHMENT A

LITTLE BOB MINING CO., INC.
Marietta, Ga.

1. Financial Eligibility:

   (a) See attached letters.

   (b) None.

   (c) The Little Bob Mining Co., Inc. proposes to furnish its share of the exploration cost through cash payments.

February 23, 1960

Mr. C. B. McGarity
President
First National Bank, Dallas

Dear Mr. McGarity:

This letter will confirm our conversation concerning a loan in the amount of $10,000.00, at 6% interest to be paid from the proceeds of the mineable ore from the "Little Bob Mine" near Dallas.

Please accept this letter as formal request, along with our application, for this loan.

Thanking you for your concideration in this matter.

Yours truly,

L. M. Harris,
President,
Little Bob Mining Co.

THE FIRST NATIONAL BANK

C. B. McGARITY, PRESIDENT

C. A. HART, VICE PRESIDENT

J. W. BUTLER, CASHIER

DALLAS, GEORGIA

February 23rd-1960.

Mr. L.M. Harris,
2706 Roswell Road,
Marietta, Ga.

Dear Sir:

In reply to your letter asking First National Bank of Dallas, Ga. for a loan of $10,000.00 I will say:

We regrett the fact that we can not make the loan, for the reason that same does not qualify and meet the requirements under which the Bank operates, since the value of security is largely mineral interst.

Knowing you as I do, I feel such a loan or any loan you make is good. And if at any time, in the future, we can serve you, we will be deligated to so do.

Yours Very Truly,

C. B. McGarity

Presitent of First National Bank of
Dallas, Ga.

COBB EXCHANGE BANK

MARIETTA, GEORGIA

JAMES W. HAMES
ASSISTANT CASHIER

February 23, 1960

L. M. Harris, President
Little Bob Mining Company
Marietta, Georgia

Dear Mr. Harris:

We are in receipt of your letter of February 22, 1960 requesting a loan in the amount of $10,000.00 to be repaid from the proceeds of mineable ore.

We realize that you are a valued customer and we would like to assist you in this matter; however, our Loan Committee has decided, after much discussion and consideration, that we would not be able to handle this type of loan.

Your holdings are located near Dallas, Georgia, in Paulding County, which is out of our lending area. Also, this is a highly speculative proposition and conceivably it could develope into a long-term loan, which we are not in a position to make.

We regret that we cannot assist you at this time.

Sincerely yours,

COBB EXCHANGE BANK

James W. Hames

By: James W. Hames
Assistant Cashier

JWH/hwb

February 2?, 1960.

Mr. Bill Haymes,

Cobb Exchange Bank,

Marietta, Georgia.

Dear Bill:

As you will recall I have spoken to you several times about our holdings near Dallas that have strong mineral possibility.

Now that the weather is beginning to break we are ready to proceed with further exploration.

Please accept this letter as formal application for a loan in the amount of $10,000.00 at 6% interest to be paid from the proceeds of the mineable ore.

Thanking you for your usual cooperation in this matter.

Yours truly,

L. M. Harris,
President,
Little Bob Mining Co.

ATTACHMENT B

Att. B

LITTLE BOB MINING CO., INC.
Marietta, Ga.

2. Applicant's Right in Land:

(a) Owner; lessee. See attached copies of L. E. Green and L. M. Tibbetts Leases.

There are no liens, mortgages or other encumbrances.

(b) The lands described below are under the control of the applicant:

Fee simple: Second District, Third Section of Paulding County, Ga.: all of land lot 625 with the exception of three (3) acres in the southeast corner and being thirty-seven (37) acres more or less.

Mineral rights, ownership: Second District, Third Section of Paulding County, Ga.: land lots 598; 599; 626; 627; 628; 670; 671; 672; 673, except three (3) acres off the south-east corner; 698; 742; 743; 770; 771; the east one-half (½) of lots 741 and 772.

Mineral rights, lease: Lucy E. and Moses W. Green, New Bern, N. C.: Second District, Third Section of Paulding County, Ga.: land lot 600 and west one-half (½) of 624.

L. M. Tibbetts, Dallas, Ga.: Second District, Third Section of Paulding County, Ga.: land lots 552; 553; west one-half (½) of 551.

* * *

Lands covered by the L. M. Tibbetts lease should not be subject to Government royalty and liens.

* * *

The property is known as the Little Bob Prospect or Mine.

(c) See attached copies, MME Form 52, "Lien and Subordination Agreement", signed by Lucy E. and Moses W. Green.

AGREEMENT made and entered into this 8th day of January, 1960 by and between LUCY E. GREEN and MOSES W. GREEN, her husband, of 819 Clark Avenue, New Bern, Craven County, North Carolina, of the first part, hereinafter referred to as Lessor, and L. M. HARRIS of Marietta, Georgia, of the second part, hereinafter referred to as Lessee.

WITNESSETH:

1. (LEASING CLAUSE) That Lessor, in consideration of the sum of One Hundred Dollars ($100.00) Cash in Hand paid, the receipt of which is hereby acknowledged, under the covenants, conditions and agreements hereinafter contained on the part of Lessee to be paid, kept and performed, does lease, let and demise exclusively to Lessee all and every prospecting and mining right and privilege in and upon the lands hereinafter described, together with the privilege of erecting and installing any and all machinery and equipment, necessary or convenient, for the sole purpose of prospecting, mining, processing and marketing of ores and minerals as found on this land alone or co-jointly with neighboring lands.

The following described premises owned by Lessor and situated in Paulding County and State of Georgia being lot of land 600 and west half of 624, 2nd District; 3rd Section; containing Sixty (60) acres, more or less; reserving, however, three hundred (300) feet from the main buildings now on the premises, on which no mine shaft shall be placed by either party except by mutual consent.

2. (LESSOR'S COVENANTS) Lessor warrants and agrees to defend the title to the lands hereinbefore described, and agrees that Lessee at its option may pay and discharge and taxes, mortgages or other liens existing, levied or assessed on or against the above described land, and, in the event that is exercises such option, it shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax or other lien, any royalty or rentals accruing hereunder.

3. (TERM) This lease shall run for a period of three (3) years, and so long thereafter as mining operations are performed or maintained on said leased premises unless terminated sooner as herein provided. If Lessee has discovered an ore body on said leased premises at the time of expiration of said term, Lessee may at its option, renew said lease for a similar term of years on the same terms and conditions as herein provided, in which event Lessee shall give Lessor written notice of its intention so to do on or before sixty (60) days prior to the expiration of said term. Upon the renewal of said lease, all royalties, advances or otherwise shall continue to be paid as though said lease had never been terminated.

4. (MINING RIGHTS) This lease conveys the surface land rights necessary for prospecting, developing and operating any mine or mines in said land, or operating mills on said land. Lessee shall have right of ingress and egress and right of way to and from any place where operations are carried on, and the public highway. Ores mined from the leased premises may be milled and prepared for market thereon, or on other lands separately or in connection with other ores, as Lessee may elect. Lessee, however, shall use one roadway to and from any mine or mill on said land, and shall keep all gates closed on such part of said premises as are used by it. Lessee agrees that all of its operations on said premises shall be conducted in accordance with good and customary mining practices. Lessee shall have the privilege of raising ores from said land through shafts or inclines on other lands in the area and the privilege of milling, cleaning or otherwise treating such ores in plants or mills located upon such lands. Lessee shall also have the privilege of raising ores mined from other land through shafts or inclines which Lessee has sunk or driven on the leased premises for the purpose of working same and of milling, cleaning or otherwise treating such ores in mills or plants located upon the leased premises. The privileges referred to in the last preceding sentence shall survive the termination by expiration or otherwise of the lease. For any period after such termination during which Lessee is (a) raising through a shaft driven on the demised premises ores exclusively from other lands in which Lessor has no interest or (b) milling, cleaning or otherwise treating on the demised premises, ores exclusively from such other lands, or (c) doing both (a) and (b) Lessee shall pay Lessor Five Hundred Dollars ($500.00) per year. The right to use underground inclines or exploration openings existing in the leased premises at the termination of this lease shall also survive such termination for so long as the use of any of the same may be necessary or convenient for any mining purpose connected with this or any other property.

Lessee's judgement and decision as to all matters pertaining to waste materials shall be final and binding. In case of forfeiture or surrender of this lease, all tailings and waste, not sold, or remaining on the leased premises, if not sold and removed within two (2) years, become the property of the Lessor, and Lessee waives all rights thereto and shall be released and relieved from all further obligations or liabilities hereunder.

Should Lessee erect a mill on the leased premises, it agrees to pay Lessor the reasonable annual value of the portion of the surface of the premises required for such mill site, and the necessary storage facilities for rock and tailings. If such value cannot be agreed upon by the parties, it shall be submitted for arbitration as hereinafter provided. Such mill and storage facilities may be established before arbitration, and payment shall be made promptly after such arbitration is concluded. Upon payment, Lessor shall grant to Lessee, by instrument in writing independent of this lease, the exclusive right, privilege and license to use the mill site and storage facilities for milling, beneficiating, stock piling and storing ores, concentrates, minerals, metals, pertinent in connection with mining or milling, so long as Lessee shall deem necessary.

Anything hereinbefore to the contrary notwithstanding, Lessee shall have the right to remove any of its property used in connection with the exercise of the rights and privileges referred to in the preceding sentences of this paragraph within six (6) months after tendering a release of the same.

5. (DAMAGES) Lessee shall cover and case all prospect holes, and shall pay all damage to growing crops or timber. Should any regularly used water supply on the premises be drained by mining operations carried on by Lessee, the Lessee agrees to furnish Lessor with a new water supply equal to the existing water supply before mining operations were carried on.

6. (ADVANCED ROYALTIES AND WORK REQUITEMENTS) Lessee, except as herein otherwise provided, each year during the life of this agreement beginning 8 January, 1960 (hereinafter referred to as "work year") shall:

A. Perform mining operations, conducted in good and miner-like manner and in conformity with proper practice, or,

B. Pay the sum of One Hundred Fifty Dollars ($150.00) per year on or before the expiration of any work year, such payment to be considered

advance royalty against subsequent royalties provided, if Lessee terminates this lease prior to the expiration of any work year Lessee shall pay Lessor on a pro-rata basis for those months during such work year that this lease was in force and effect. After the first four work years of this lease, the Lessee will pay to the Lessor ten (10 dollars an acre in lieu of required mining work referred to in (A) above during any work year, payable at the end thereof, as advance royalty applicable against subsequent royalties.

7. (SUSPENSION OF WORK ON LOW MARKET) In the event of a drop in the market price of Zinc or Copper as quoted in the Engineering and Mining Journal, to less than twelve (12) cents per pound for Zinc, and forty (40) cents per pound for Copper, the Lessee may suspend all operations until the quoted prices are again equal to at least twelve (12) cents per pound for Zinc and forty (40) cents per pound for Copper, and that during such period this lease shall remain in effect without the payment of a minimum advance royalty. The suspension of such work shall not exceed a period of four (4) years at any one time.

8. (ROYALTIES) Lessee will pay to Lessor a royalty of five (5) per cent of the market value of such sulfide and metallic concentrates from ores mined and marketed from the leased premises. "Concentrates", for the purposes hereof, means the salable Zinc, Lead, Copper, Nickel, Cobalt, Iron, Sulfides, Gold, and Silver economically recoverable as determined above at the mill or concentrating plant where treated. "Market value", for the purposes hereof, when used with respect to the sulfide minerals listed above, means the price established f.o.b. cars at the mill by responsible buyers of concentrates of a similar grade and kind produced from ores mined and milled in said district and prevailing at the time the ores are delivered to the mill for treatment.

9. (ROYALTY PAYMENTS) Royalty payments shall be made by the Lessee on or before the last day of each calendar month for all ores delivered at the mill during the preceding calendar month. Royalty or other payments under this agreement shall be paid (a) to Lessor at 819 Clark Avenue, New Bern, North Carolina or (b) as Lessor may in writing designate.

10. (RECORDS AND REPORTS) Lessee agrees to keep an accurate record of all ores mined from the leased premises and of all calculations relative to royalty payments hereunder. Said records may be inspected by Lessor at all reasonable times. Lessee will make available for Lessor's inspection, at all reasonable times during the term of this lease, information as to the location and footage of each hole drilled on said land. At the termination Lessee will furnish a factual record of any holes drilled on the land together with a map showing the location of such holes.

11. (FORFEITURE) In case of failure of Lessee to keep and perform the terms and obligations of this lease, Lessor may give thirty (30) days written notice of the breach or violation complained of, and if such violation or default is not removed, or as nearly corrected as possible, within said period, this lease shall thereupon terminate, provided, however, that no forfeiture shall be asserted where Lessee claims no breach or violation has occurred or that the same has been removed or corrected as nearly as possible within the ninety (90) day period in which event the same shall be submitted for arbitration in accordance with Paragraph 14 of this lease provided further that no forfeiture shall be asserted based on cessation or delays in operations hereunder when occasioned by fire, war, riot, civil commotion, strikes, operations of law or interference by the Government or its agencies, acts of nature or other causes, whether like or unlike those enumerated, beyond the control of Lessee. Upon forfeiture, Lessee shall account for and pay royalties accrued to the date of such termination.

12. (SURRENDER) Lessee may at any time surrender this lease by executing and tendering to Lessor a written release thereof, and from and after such tender Lessee shall be released and relieved from all further obligations and liability hereunder, with respect to or in any way connected with the above described premises or the exercise of Lessee's rights hereunder, except to account for and make payments accrued during the life hereof. Tender of such release may be made by delivery of same to Lessor in person, or to his agent, or by recording in the office of the Clerk of the Court of the County in which the leased premises are located, of such release, and paying the recording fee.

13. (NOTICES) All notices herein provided to be given in writing shall, unless otherwise provided, be mailed by registered mail to the address following, until some other address is designated in a notice so given.

LESSOR'S ADDRESS..819.Clark.Avenue,.New.Bern,.North.Carolina

14. (ARBITRATION) In the event the parties hereto can not mutually agree upon any matters arising out of this lease, the same shall be determined by arbitration; the Lessor to select one arbitrator, the Lessee to select one arbitrator, and the two arbitrators so selected to select a third arbitrator. Such submission to arbitration shall be a condition precedent to action by either party hereto, in any court, and it is hereby expressly agreed between the parties hereto that such submission to arbitration may be entered of record in the court of proper jurisdiction. The determination by such arbitration shall be binding and conclusive on the parties hereto and may be entered up as the judgment or decree of such court. Expenses of the arbitration shall be borne by the parties equally.

15. (ASSIGNABILITY) This lease shall be binding upon and enure to the benefit of the respective parties hereto, and their personal representatives, successors and assigns.

16. (ENTIRE CONTRACT) It is agreed that the entire contract and agreement between Lessor and Lessee is embodied herein, and that no oral warranties, representations or promises have been made or relied upon by Lessor or Lessee supplementing, modifying or as an inducement to this Agreement.

IN WITNESS WHEREOF, Lessor and Lessee have hereunto set their hands and seals the day and year first above written.

In the presence of:

LESSOR

Lucy E. Green (seal)
Lucy E. Green

Moses W. Green (seal)
Moses W. Green

_____ (seal)

L. M. Harris (seal)
L. M. Harris

STATE OF N. C.
COUNTY OF CRAVEN

I, Kathryn Richardson, a Notary Public in and for the State and County aforesaid, do hereby certify that Moses W. Green and his wife Lucy E. Green personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal this 11 day of Jan, 1960.

My commission expires:
10-21-61

Kathryn Richardson
Notary Public

STATE OF GEORGIA
COUNTY OF Cobb

I, [illegible], a Notary Public in and for the State and County aforesaid, do hereby certify that L. M. Harris personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal this 14 day of June, 1960.

[illegible]
NOTARY PUBLIC

My commission expires:
Notary Public, Cobb County, State at Large
My Commission Expires Jan. 16, 1963

Clerk's Office, Superior Court
Filed in Clerk's office at 1:10 P M this
15 day of Jan 1960
and recorded in Book 3-U Page 276
this 16 day of Jan 1960
[illegible] Clerk

1/23/60
10.55 am

MINING LEASE

from

L. M. Tibbitts

to

LITTLE BOB MINING COMPANY

Date of Lease 21 - January 1960

No. of Acres 100

County of Paulding

State of Georgia

Expiration of Definite Term 1 year

RECORDER'S DATA

Received for Record Jan 23 19 60 10;55 A.M

Recorded January 25 19 60

In Book 3-U Page 305-6

W O Green Recorder

of Paulding County, Georgia

AGREEMENT made and entered into this 21 day of January, A.D., 1960, by and between L. M. Tibbitts

of Dallas, Route #1, County of Paulding and State of Georgia of the first part, hereinafter referred to as Lessor, and Little Bob Mining Co., Marietta, Georgia, of the second part, hereinafter referred to as Lessee, WITNESSETH:

1. (LEASING CLAUSE) That Lessor, in consideration of the sum of One Dollar Cash in hand paid, the receipt of which is hereby acknowledged, under the covenants, conditions, and agreements hereinafter contained on the part of Lessee to be paid, kept and performed, does lease, let, and demise exclusively to Lessee, all and every prospecting and mining right and privilege in and upon the lands hereinafter described, together with the privilege of erecting and installing any and all machinery and equipment, necessary or convenient, for the sole purpose of prospecting, mining, processing and marketing of ores and minerals as found on this land alone or co-jointly with neighboring lands.

The following described premises owned by Lessor and situated in Paulding County and State of Georgia bounded substantially by the following lands.

Lots of lands Nos. - 552 - 553 - West ½ of 551;

2nd Dist.; 3rd Section.

containing 100 acres, more or less, reserving, however, three hundred (300) feet from the main buildings now on the premises, on which no mine shaft shall be placed by either party except by mutual consent.

2. (LESSOR'S COVENANTS) Lessor warrants and agrees to defend the title to the lands hereinbefore described, and agrees that Lessee at its option may pay and discharge any taxes, mortgages or other liens existing, levied or assessed on or against the above described lands, and, in the event that it exercises such option, it shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax, or other lien, any royalty or rentals accruing hereunder.

3. (TERM) This lease shall run for a period of one (1) year, and so long thereafter as mining operations are performed or maintained on said leased premises unless terminated sooner as herein provided. If Lessee has discovered an ore body on said leased premises at the time of expiration of said term, Lessee may at its option, renew said lease for a similar term of years on the same terms and conditions as herein provided, in which event Lessee shall give Lessor written notice of its intension so to do on or before sixty (60) days prior to the expiration of said term. Upon the renewal of said lease, all royalties, advances or otherwise, shall continue to be paid as though said lease had never been terminated.

4. (MINING RIGHTS) This lease conveys the surface land rights necessary for prospecting, developing and operating any mine or mines in said land, or operating mills on said land, Lessee shall

have right of ingress and egress, and right of way to and from any place where operations are carried on, and the public highway. Ores Mined from the leased premises may be milled and prepared for market thereon, or on other lands, separately or in connection with other ores, as Lessee may elect. Lessee, however, shall use one roadway to and from any mine or mill on said land, and shall keep all gates closed on such part of said premises as are used by it. Lessee agrees that all of its operations on said premises shall be conducted in accordance with good and customary mining practices. Lessee shall have the privilege of raising ores from said land through shafts or inclines on other lands in the area, and the privilege of milling, cleaning or otherwise treating such ores in plants or mills located upon such lands. Lessee shall also have the privilege of raising ores mined from other land through shafts or inclines which Lessee has sunk or driven on the leased premises for the purpose of working same, and of milling, cleaning or otherwise treating such ores in mills or plants located upon the leased premises. The privileges referred to in the last preceding sentence shall survive the termination, by expiration or otherwise, of the lease. For any period after such termination during which Lessee is (a) raising, through a shaft driven on the demised premises ores exclusively from other lands in which Lessor has no interest, or (b) milling, cleaning or otherwise treating on the demised premises, ores exclusively from such other such lands, or (c) doing both (a) and (b). Lessee shall pay Lessor five hundred (500) dollars per year. The right to use underground inclines or exploration openings existing in the leased premises at the termination of this lease shall also survive such termination for so long as the use of any of the same may be necessary or convenient for any mining purpose connected with this or any other property.

Lessee's judgment and decision as to all matters pertaining to waste materials shall be final and binding,in case of forfeture or surrender of this lease, all tailings and waste, not sold, or remaining on the leased premises, if not sold and removed within two (2) years, become the property of the Lessor, and Lessee waives all rights thereto and shall be released and relieved from all further obligations or liabilities hereunder.

Should Lessee erect a mill on the leased premises, it agrees to pay Lessor the reasonable annual value of the portion of the surface of the premises req ired for such mill site, and the necessary storage facilities for rock and tailings. If such value cannot be agreed upon by the parties, it shall be submitted for arbitration as hereinafter provided. Such mill and storage facilities may be established before arbitration, and payment shall be made promptly after such arbitration is concluded. Upon payment, Lessor shall grant to Lessee, by instrument in writing independent of this lease, the exclusive right, privilege and license to use the mill site and storage facilities for milling, beneficiating, stock piling and storing ores, concentrates, minerals metals, pertinent in connection with mining or milling, so long as Lessee shall deem necessary.

Anything therinbefore to the contrary notwithstanding, Lessee shall have the right to remove any of its property used in connection with the exercise of the rights and privileges referred to in the preceding sentences of this paragraph within six(6) months after tendering a release of the same.

5. (DAMAGES) Lessee shall cover and case all prospect holes, and shall pay all damage to growing crops or timber. Should any regularly used wat r supply on the premises be drained by mining operations carried on by Lessee, the Lessee agrees to furnish Lessor with a new water supply equal to the existing water supply before mining operations were carried on.

6. (ADVANCED ROYALTIES AND WORK REQUIREMENTS) Lessee, except as herein otherwise provided, each year during the life of this agreement beginning 21 - January - 1960

A. Perform mining operations, conducted in good and miner-like manner and in conformity with proper practice.

B. Pay the sum of one-hundred-twenty dollars ($120.00) on or before the expiration of any work year. Such payment to be considered advance royalty against subsequent royalties provided, if Lessee terminates this lease prior to the expiration of any work year Lessee shall pay Lessor on a pro-rata basis for those months during such work year that this lease was in force and effect. After the first four work years of this lease, the Lessee will pay to the Lessor ten(10) dollars an acre in lieu of required mining work referred to in (A) above during any work year, payable at the end therof, as advance royalty applicable against subsequent royalties.

7. (SUSPENSION OF WORK ON LOW MARKET) In the event of a drop in the market price of Zinc or Copper as quoted in the Engineering and Mining Journal, to less than twelve (12) cents per pound for Zinc, and forty (40) cents per pound for Copper, the Lessee may suspend all operations until the quoted prices are again equal to at lease twelve (12) cents per pound for Zinc and forty (40) cents per pound for Copper, and that during such period this lease shall remain in effect without the payment of a minimum advance royalty. The suspension of such work shall not exceed a period of four (4) years at any one time.

8. (ROYALTIES) Lessee will pay to Lessor a royalty of five (5) percent of the net smelter return of such sulfide and metallic concentrates from ores mined and marketed from the leased premises. "Concentrates," for the purposes hereof, means the salable Zinc, Lead, Copper, Nickel, Cobalt, Iron, Sulfides, Gold, and Silver economically recoverable, as determined above at the mill or concentrating plant where treated. "Market value," for the purposes hereof when used with respect to the sulfide minerals listed above, means the price established f.o.b. cars at the mill by responsible buyers of concentrates of a similar grade and kind produced from ores mined and milled in said district and prevailing at the time the ores are delivered to the mill for treatment.

9. (ROYALTY PAYMENTS) Royalty payments shall be made by the Lessee on or before the last day of each calendar month for all ores delivered at the mill during the preceding calendar month. Royalty or other payments under this agreement shall be paid (a) to Lessor at Dallas, Route #1, Georgia or (b) as Lessor may in writing designate.

10. (RECORDS AND REPORTS) Lessee agrees to keep an accurate record of all ores mined from the leased premises and of all calculations relative to royalty payments hereunder. Said records may be inspected by Lessor at all reasonable times. Lessee will make available for Lessor's inspection, at all reasonable times during the term of this lease, information as to the location and footage of each hole drilled on said land. At the termination Lessee will furnish a factual record of any holes drilled on the land together with a map showing the location of such holes.

11. (FORFEITURE) In case of failure of Lessee to keep and perform the terms and obligations of this lease, Lessor may give thirty (30) days written notice of the breach of violation complained of, and if such violation or default is not removed, or as nearly corrected as possible, within said period, this lease shall thereupon terminate, provided, however, that no forfeiture shall be asserted where Lessee claims no breach or violation has occured or that the same has been removed or corrected as nearly as possible within the ninety (90) day period, in which event the same shall be submitted for arbitration in accordance with Paragraph 14 of this lease, provided further that no forfeiture shall be asserted based on cessation or delays in operations hereunder when occasioned by fire, war, riot, civil commotion, strikes, operations of law or interference by the Government or its agencies, acts of nature or other causes.

whether like or unlike those enumerated, beyond the control of Lessee. Upon forfeiture, Lessee shall account for and pay royalties accrued to the date of such termination.

12. (SURRENDER) Lessee may at any time surrender this lease by executing tendering to Lessor a written release thereof, and from and after such tender Lessee shall be released and relieved from all further obligations and liability hereunder, with respect to or in any way connected with the above described premises or the exercise of Lessee's rights hereunder, except to account for and make payments accrued during the life hereof. Tender of such release may be made by delivery of same to Lessor in person, or to his agent, or by recording in the office of the Clerk of the Court of the County in which the lessed premises are located, of such release, and paying the recording fee.

13. (ARBITRATION) In the event the parties hereto can not mutually agree upon any matters arising out of this lease, the same shall be determined by arbitration; the Lessor to select one arbitrator, the Lessee to select one arbitrator, and the two arbitrators so selected to select a third arbitrator. Such submission to arbitration shall be a condition precedent to action by either party hereto, in any court, and it is hereby expressly agreed between the parties hereto that such submission to arbitration may be entered of record in the court of proper jurisdiction. The determination by such arbitration shall be binding and conclusive on the parties hereto and may be entered up as the judgment or decree of such court. Expenses of the arbitration shall be borne by the parties equally.

14. (NOTICES) All notices herein provided to be given in writing shall, unless otherwise provided, be mailed by registered mail to the address following, until some other adress is designated in a notice so given.

LESSORS ADDRESS: Route #1, Dallas, Georgia.

15. (ASSIGNABILITY) This lease shall be binding upon and enure to the benefit of the respective parties hereto, and their personal representatives, successors and assigns.

16. (ENTIRE CONTRACT) It is agreed that the entire contract and agreement between Lessor and Lessee is embodied herein, and that no oral warranties, representations or promises have been made or relied upon by Lessor or Lessee supplementing, modifying or as an inducement to this Agreement.

IN WITNESS WHEREOF, Lessor and Lessee have hereunto set their hands and seals the day and year first above written.

In the presence of:

Evelyn Graham

L Earnest Ordway

Paulding County

LESSOR

L M Gilliatte (seal)

(seal)

(seal)

(seal)

By L M Davis (seal)

ASSIGNMENT OF
MINING LEASE

FROM: L. M. HARRIS

TO: LITTLE BOB MINING CO., INC.

February _____, 1960

Georgia, Paulding County,
Clerk's Office, Superior Court,
Filed in Office at 1:35 PM this
24th day of Feb. 19 60
and recorded in Book 3-U Page 377
this 24th day of Feb. 19 60
W.D. Green Clerk

ASSIGNMENT OF MINING LEASE

GEORGIA, COBB COUNTY.

WHEREAS, on the 8th day pf January, 1960, a certain mining lease was made and entered into by and between LUCY E. GREEN and MOSES W. GREEN, lessors, and L. M. HARRIS, lessee, covering the following described premises owned by the lessors and situated in Paulding County, Georgia, being Land Lot 600 and the West half of Land Lot 624, 2nd District, 3rd Section, Paulding County, Georgia, containing sixty (60) acres, more or less, said lease being recorded in Deed Book 3U, page 275, of Paulding County Records, and

WHEREAS, the said lease and all rights thereunder, or incident thereto, are now owned by L. M. HARRIS:

NOW, THEREFORE, for and in consideration of Ten Dollars ($10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, the present owner of said lease and all rights thereunder, or incident thereto, does hereby bargain, sell, transfer, assign and convey unto the LITTLE BOB MINING COMPANY, INC., of Cobb County, Georgia, all of the rights, title and interest of L. M. HARRIS in and to the said lease and rights thereunder insofar as it covers the above described premises, to the LITTLE BOB MINING COMPANY, INC., its successors and assigns.

And for the same consideration, the undersigned for himself, his heirs, successors, representatives, does covenant with the said LITTLE BOB MINING COMPANY, INC., its successors and assigns that he is the lawful owner of said lease and rights and interests thereunder; that the undersigned has good right and authority to sell and convey the same, and that said rights, interest and property are free and clear from all liens and incumbrances; and that the undersigned will warrant and defend the same against the lawful claim of all persons, whomsoever.

IN WITNESS WHEREOF, the said L. M. HARRIS has hereunto set his hand and affixed his seal, this 24th day of February, 1960.

L. M. Harris

Signed, sealed and delivered
in the presence of:

Notary Public, Cobb County, Ga.

Notary Public, Cobb County, Georgia
My Commission Expires September 3, 1960

ATTACHMENT C

LITTLE BOB MINING CO., INC.
Marietta, Ga.

3. Physical Description:

(a) The Little Bob Prospect was discovered some time prior to the Civil War. The first development of note took place in 1860, at which time a vertical shaft and 300-400 feet of tunneling were completed. In 1885, a shaft was put down in the ore-body and approximately 1,000 tons of ore were shipped. Prospecting work by the American Minerals Company began in 1916, and the mine was operated in 1917. During the World War I Period the mine was operated by the Georgia Mining Company under a lease agreement with American Minerals. It is reported that mining operations ceased in 1919.

The only work of significance accomplished since 1919 was done by the New Jersey Zinc Company in 1951-52. At this time, New Jersey Zinc completed at least twenty (20) diamond drill holes (see maps of previous application). Part of the data derived from this drilling program is available, and drill logs were reproduced verbatim in a previous DMEA application (R. F. Beers, Inc., 5/12/58).

Early in 1957, a geophysical survey was completed on the prospect and its extensions. The survey included application of self-potential, magnetic and electromagnetic techniques. Survey data are shown on geophysical-culture maps previously submitted (R. F. Beers, Inc., 5/12/58). Results were positive and encouraging. The expected results included a small self-potential high around the outcrop area of the mineralized zone and a magnetic "halo" extending northeastward from this same outcrop area. The ground electromagnetic survey, although hampered greatly by nearby power lines, indicated a 1000-foot conducting zone.

Att. C

LITTLE BOB MINING CO., INC.
Marietta, Ga.

The rocks in the immediate mine vicinity consist principally of amphibolite schists, quartz-hornblende schists, chlorite-hornblende-garnet schists, and quartz-sericite schists. Garnetization is widespread, and in several local areas the individual garnets may be measured in inches (see "garnet pit" on grid map). In general, the schistosity of the rocks strikes N 40° E and dips range between 35° and 45° SE.

Faulting is reported from many places in the old workings; however, displacements of more than a few feet are rare. As is to be expected, within such a metamorphic series, local folding is common.

The primary sulfide minerals, in order of relative abundance, are pyrite, pyrrhotite, sphalerite, chalcopyrite, and galena. Principal gangue minerals are quartz, calcite, hornblende, magnetite, and garnet. The sulfides are present both as massive concentrations (lump ore) and as light to heavy disseminations (concentrating ore). Sphalerite and chalcopyrite are distributed erratically throughout the mineralized zone, and are most abundant in areas of massive pyrite-pyrrhotite. Both ore minerals are known to occur in lens-like pods within the elongate, rolling, plunging ore body.

A mineralized zone extending 1,250 feet northeast of the main incline has been proved by New Jersey Zinc drilling. Whether or not ore-grade mineralization is present over this length has not been demonstrated. Although the known parts of the zone are generally concordant with the foliation, rolling and plunging (and faulting ?) will make lateral definition of the ore zone difficult. A northeast plunge of 25°-35° NE is indicated by present drill data.

LITTLE BOB MINING CO., INC.
Marietta, Ga.

In addition to the "expected" geophysical correlation, several anomalous zones were discovered on the south end of the grid, similar in all respects to the anomaly produced by known sulfides. This proposal covers the exploration of these new anomalies as well as extensions of the known mineralized zone.

Ten years ago the mine was pumped out, down to the fourth level. The north ("hill") shaft is open and apparently the mine workings have not caved and would be accessible for inspection after dewatering. There are no production facilities present on the property.

(b) The exploration work completed during 1957, which supplied the data upon which this application is based, was directed by Robert S. Young, an officer of the applicant corporation. The geophysical data were purchased from Roland F. Beers, Inc., by L. M. Harris, president of the Little Bob Mining Co., Inc.

(c) 1885: approximately 1,000 tons of crude ore shipped.
August 15, 1918 - September 6, 1919: 14,666.87 long tons shipped.

(d) Tonnage and grade of reserves not known.

(e) The Little Bob Prospect is in a belt of predominantly basic rocks (amphibolite) trending generally N 30°-45° E. The basic rock series has been intruded by granitic rocks or has undergone large-scale granitization. Granitic rocks in general, surround the basic belt. The amphibolites enclose large areas of high alteration (chloritization, sericitization, feldspathization). The known mineral deposits of this restricted area occur in the altered amphibolites. The spatial relations of these three general rock types are shown on an accompanying geologic map.

LITTLE BOB MINING CO., INC.
Marietta, Ga.

The drilling by New Jersey Zinc was apparently based on a general N 40°-45° E strike of the ore zone. Shearer and Hull [1] state that "the general strike is N 30°-45° E, with the dip southeast, but in the northeast end of the workings the vein is twisted so that it strikes nearly north, with the dip to the east". This point is graphically illustrated by the trend of the north end of the 4th working level (see attached mine plan).

Great variations in the thickness of the massive ore are recorded within the old workings. At the northeast end of the 100-foot level (350 feet from the shaft) the vein is 2.5 feet. About 200 feet northeast of the shaft on both the 100 and 150 foot levels, faces of 30 feet of lump and high-grade concentrating ore were worked.

(f) In 1951-52, the New Jersey Zinc Company completed a drilling program of 9,889 linear feet (20 drill holes) on the Little Bob Prospect. Results of this program were made available by the American Minerals Company and Mrs. L. E. Green. Copies of the drill logs and assay reports have been previously submitted (DMEA-5018)

The previous drilling established the following facts:

1. A zone of sulfide mineralization extends northeastward 1,300 feet from the main incline of the old mine.
2. Within this zone, drill intersections of up to 60 feet of 5% Zn were encountered.
3. The zone deepens northeastward from the shaft collar at 25°-35°.
4. Ore-grade zones are associated with sericitic alteration.

[1] Shearer and Hull (1918): Pyrite Deposits of Georgia, Bull. 33, Georgia Geological Survey.

LITTLE BOB MINING CO., INC.
Marietta, Ga.

5. Two mineralized zones exist, the lower consisting of concentrating ore and being inadequately tested.
6. No data are available south of the old workings.
7. Ore-bodies discovered in this area are likely to consist principally of sphalerite, with minor values of copper, lead, gold, silver, iron, and sulfur.

In addition to the possibility of locating extensions of the two known zones, geophysical anomalies are present which are identical with those occurring over known sulfide bodies. There is every expectation that the untested areas will contain sulfide minerals.

(g) Refer to DMEA-Docket 5018, Roland F. Beers, Inc., 5/12/58.

ATTACHMENT D

LITTLE BOB MINING CO., INC.
Marietta, Ga.

4. Accessibility of Property:

(a) OME representatives desiring to inspect the property will be met at Marietta, Dallas, or at the prospect by:

L. M. Harris
2706 Roswell Road
Marietta, Ga.

O. S. Ragsdale, Jr.
2740 Roswell Road
Marietta, Ga.

Robert S. Young
114 West Park Drive
Charlottesville, Va.

The property is easily accessible and directions for reaching it and location maps are included in a previous application (DMEA-5018).

(b) The property is transected by the Seaboard Airline and Southern Railways. Stations and loading areas exist in Dallas, Hiram, Marietta, and Atlanta. These towns and cities will adequately serve as supply and residence points.

Distances from the Little Bob Prospect:

Hiram - 3 miles
Dallas - 4 miles
Marietta - 19 miles
Atlanta - 28 miles

Att. D

LITTLE BOB MINING CO., INC.
Marietta, Ga.

5. Exploration Work:

(a) The proposed work program consists, fundamentally, of exploratory drilling and will be accomplished in two stages. Stage I will consist of specifically located, committed drilling. Stage II will consist of reserve drilling, the location and physical characteristics of the holes being dependent upon data obtained from Stage I drilling. As much of the drilling as possible will be done AX (or equivalent) size, BX or NX sizes being reserved for collaring.

The specific location of each proposed drill hole is shown on the attached map; depth and inclination are shown in the following table. The attached map shows the relationship of the proposed drilling to geophysical anomalies, land lot boundaries, existing mine workings, and other cultural features.

DH-1: 4.55 S / 1.20 E; -45° to NW; 350'.
DH-2: 4.40 S / 3.42 E; -45° to NW; 600'.
DH-3: 7.20 N / 1.15 E; -90°; 500'.
DH-4: 12 S / 0; -90°; 300'.
DH-5: 20 S / 2.50 E; -45° to NW; 300'.
DH-6: 20S / 0.50 E; -45° to NW; 300'.
DH-7: 2.0 N / 4.0 E; -90°; 550'.

Drill holes 1, 2, 3 and 7 are designed to extend the ore-zone, previously mined, to the southwest and southeast. Drill holes 4, 5 and 6 will test new areas (geophysical anomalies).

In addition to the above recommended program of 2,900 feet, 2,100 feet should be reserved to further delineate or extend mineralized zones encountered in Stage I.

A breakdown of the total footage requested in this application is as follows:

STAGE I :	7 drill holes	2,900'
STAGE II:	uncommitted	2,100'
	TOTAL DRILLING	5,000'

Att. E

LITTLE BOB MINING CO., INC.
Marietta, Ga.

(b) Access roads to the prospect exist; however, a certain amount of bulldozing will be necessary to prepare drill sites. Local access roads, up to several hundred feet long, will be required. An allowance of 35 hours bulldozer work whould be included in both stages.

(c) With the execution of an OME contract, work will begin within forty-five (45) days, and the final report will be tendered within six (6) months of the starting date. The time schedule is based on an anticipated drilling rate of 25 feet per shift, 2 shifts per day, 6 work days per week, total drilling 5,000 feet.

ATTACHMENT F

LITTLE BOB MINING CO., INC.
Marietta, Ga.

6. Experience: The exploratory drilling program outlined in this application is based on geophysical data obtained by the staff of Roland F. Beers, Inc., under the supervision of Robert S. Young. Geological-geophysical interpretations were a function of the staff of Roland F. Beers, Inc. The proposed drilling plan, as detailed herein, was laid out by R. S. Young.

L. M. Harris and O. S. Ragsdale, Jr. have long and varied experience in heavy equipment operation and construction. Both are eminently well qualified to supervise the engineering aspects of the program.

Geological duties will be performed by or supervised by R. S. Young, who, for the past six years, has been actively engaged in geological, geophysical and geochemical prospecting in the eastern United States. This program included the supervision of several Government participation drilling contracts.

If required, qualified geological assistants will be provided to insure efficient operation of the proposed program.

Att F

LITTLE BOB MINING CO., INC.
Marietta, Ga.

7. Estimate of Costs:

(a) Independent contracts: An independent contract will be let for the entirety of the proposed drilling. Bids were solicited and received from the E. J. Longyear Co., Sprague & Henwood, and Joy Manufacturing. True copies of these bids are attached hereto. Following is a comparison of the costs, based on the individual bids.

Joy Manufacturing:

BX wireline or AX standard drilling, 0 - 600', @$3.60:	
STAGE I drilling 2,900'.....	$10,440.00
Reaming, est. 100', @$2.00.....	200.00
Down time, est. 10 hrs., @$8.00.....	80.00
	$10,720.00
STAGE II drilling, 2,100'.....	$ 7,560.00
Reaming, est. 100', @$2.00.....	200.00
Down time, est. 10 hrs, @$8.00.....	80.00
	$ 7,840.00
TOTAL.....	$18,560.00

Sprague & Henwood:

Mobilization.....	$ 300.00
STAGE I drilling, 2,900', @$3.25, AX standard.....	9,475.00
Allowance for drilling below 400', @$.25, 450'.....	112.50
Reaming, est. 100', @$2.00.....	200.00
Down time, est. 10 hrs., @$10.00.....	100.00
Additional crew.....	100.00
	$10,287.50

Att. G

LITTLE BOB MINING CO., INC.
Marietta, Ga.

STAGE II drilling, 2,100' @ $3.25	$ 6,825.00
Allowance for drilling below 400', est. 500' @ $.25	125.00
Reaming, est. 100', @$2.00	200.00
Down time, est. 10 hrs. @$10.00	100.00
	$ 7,250.00
TOTAL	$17,527.50

E. J. Longyear Co.:

Mobilization, lump sum	$ 350.00
STAGE I drilling 2,800' @$2.75, overburden plus AX std. or BXWL	7,700.00
BX and NX std. as required to collar 100' @$3.10	310.00
Down time, est. 10 hrs. @$6.50	65.00
	$ 8,425.00
STAGE II drilling, 2,000' @$2.75	$ 5,500.00
BX and NX std. as required to collar, est. 100' @$3.10	310.00
Down time, est. 10 hrs. @$6.50	65.00
	$ 5,875.00
TOTAL	$14,300.00

Comparison:

Joy:	$18,560.00
S & H:	$17,527.50
Longyear:	$14,300.00

The bid by Longyear, some $3,000.00 lower than the nearest competitor, reflects the advantage held by this company in having performed the drilling for New Jersey Zinc in 1951-52.

LITTLE BOB MINING CO., INC.
Marietta, Ga.

(b) Personal services:

STAGE I:

Technical services:

1 geologist, service drilling and prepare reports, $400/month 2½ months.....$1,000.00

Stenographic services:

1 stenographer, report preparation..... 100.00

Labor:

1 laborer, core transportation and site prep.; 50 hrs. @$2.00..... 100.00

Total.....$1,200.00

STAGE II:

Technical services:

1 geologist, service drilling and prepare reports, $400/mo., 2 months.....$ 800.00

Stenographic services:

1 stenographer, report preparation..... 100.00

Labor:

1 laborer, core transportation and site prep.; 50 hrs. @$2.00..... 100.00

Total.....$1,000.00

TOTAL PROGRAM.....$2,200.00

(c) Operating materials and supplies:

STAGE I

Core boxes, 36' cap., 81 @ $3.00 'Longyear).....$243.00

STAGE II

Core boxes, 36' cap., 59 @ $3.00 (Longyear)..... 177.00

TOTAL.....$420.00

LITTLE BOB MINING CO., INC.
Marietta, Ga.

(d) Operating equipment: one bulldozer of suitable capacity and size to prepare drill roads and sites, to be furnished by L. M. Harris at a cost of $10.00 per operating hour.

STAGE I: 35 hrs. @$10	$350.00
STAGE II: 35 hrs. @$10	350.00
TOTAL	$700.00

(e) Initial rehabilitation and repairs: None

(f) New buildings, fixtures, installations: rental of core storage facilities.....$40.00

(g) Miscellaneous:

i. office and drafting supplies for maintaining records, prep. of maps and reports, map reproduction	$ 75.00
ii. Payroll taxes and insurance @5.5% of payroll (both stages)	111.00
iii. communications with OME, telephone and telegraph	50.00
iv. Assays, copper-lead-zinc-iron-sulfur; 50 @ $10.00	500.00
TOTAL	$776.00

No repairs or maintenance anticipated on the equipment of 7 (d).

Recapitulation:

(a) Independent contract	$14,300.00
(b) Personal services	2,200.00
(c) Core boxes	420.00
(d) Bulldozer	700.00
(f) Core storage	40.00
(g) Miscellaneous	776.00
TOTAL	$18,436.00

U. S. Government Messenger Envelope

No. 65 Rev. (1957)
Bureau of the Budget Circular A-33 (Rev.)

E (OR TITLE) OF ADDRESSEE, AGENCY, ORGANIZATIONAL UNIT, ADDRESS, AND ROOM		NAME (OR TITLE) OF ADDRESSEE, ORGANIZATIONAL UNIT, ADDRESS, AND ROOM	
Allan Dakan - 4456	STOP		STOP
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Use other side

only when messenger service between Government buildings in Washington, D. C., is required or wherever a STOP system is used.
Your mail room has STOP information.

INSTRUCTIONS FOR USE

1. Identify Agency of Addressee
2. Void Previously Used Block
3. Write Clearly
4. Send Surplus Envelopes to Supply Room for Reissue

STOP

STOP

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Use other side first

Docket copy

PROJECT SUMMARY REPORT

By: W. R. Griswold January 25, 1961

1. OME-6077 (Zinc-Copper)
   Contract 2111

   Operator - Little Bob Mining Company, Inc.
   2706 Roswell Road
   Marietta, Georgia

   Property - Little Bob Prospect
   Paulding County, Georgia

   Operator's Property Rights -

   Consists of land owned in fee simple, land in which the mineral rights are owned, and land in which the mineral rights are held under lease. Lien and Subordination Agreements signed by Lucy E. Green and Moses W. Green, both at 819 Clark Avenue, New Bern, North Carolina.

2. Contract, dated May 16, 1960.

3. Rescission of Exploration Contract, dated October 6, 1960, signed by the Acting Director, OME, and L. M. Harris, president of the company.

4. Comments -

   It was with some regret that we prepared a rescission of this contract; there were certain elements of the project which seemed interesting. To at least a superficial degree, some resemblance seemed to exist to the Ducktown deposits (in diminutive scale), with the occurrence of copper and zinc within a pyrite-pyrrhotite mass, lying in schistose rocks.

   Drilling previously done on the property had indicated a reserve of some 450,000 tons, which would break down as follows:

   150,000 tons 1% Cu, 2% Zn
   300,000 tons ½% Cu, 4.5% Zn

   It was the opinion of the Field Team that the previous drilling had pretty well exhausted the possibilities of the particular anomaly in question, but that another and

perhaps more promising anomaly existed 600 to 2,000 feet southwesterly. It was, therefore, decided that such anomalous geophysical conditions presented a logical exploration target and a contract was let accordingly.

Two or three holes were drilled, after which the Operator decided not to go ahead with the project; hence, a Rescission of Exploration Contract was made, at no cost to the Government. We understand that one of these holes was of interest--"a 15-foot run of 4-6% Zn, with some chalcopyrite (estimated)". No assays were received.

It was reported that the Tennessee Coal and Iron Company was interested in optioning the property, but, as far as we know, nothing came of it.

W. R. Griswold

WRGriswold/gla
1-25-61
cc to: Director's Reading File
Docket
Code 500
Chron

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
ROOM 11 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

OFFICIAL FILE COPY

DATE		CODE
8/26		800
8-26		100
		500
		220

August 21, 1963

Memorandum

To: George C. Selfridge, Chief
Division of Field Operations, OME, Washington, D. C.

From: Robert A. Laurence

Subject: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract 2111

Although this contract was rescinded with no payment of OME funds, some recent developments there may be of interest.

Yesterday L. F. Grant, a consulting geologist of Chattanooga, came in to inquire if any material relating to the Little Bob mine is available to the public. He has been retained by the Southern Railway in connection with a condemnation case, involving three acres of Little Bob Mining Company's land needed by the Southern to relocate their tracks. This is about one-half mile from the shaft, and apparently contains none of the known ore deposits. A commission appointed by the local court awarded Little Bob Mining Company $5000 per acre for the three acres of land. Apparently this was based on assays of cores taken by the Company during its activity there in 1960. The Southern is not appealing the case, but apparently is now trying to establish a lower value for the land to protect itself from similar decisions in the future. Sort of like locking the barn door after the horse was stolen.

Mr. Grant was told that we could not release any of the OME data, and he was advised to contact either New Jersey Zinc Company or Little Bob Mining Company; however, neither seems a likely source of information in this case. Mr. Grant said that L. M. Harris, President of Little Bob Mining Company, died recently.

Robert A. Laurence

Robert A. Laurence

OFFICIAL FILE COPY
O. M. E.
RECEIVED JAN 24 1961

DATE	INITIALS	CODE
1-24	gad	VVO
"	~~Received~~	500
January 17, 1961		220

Mr. John P. Rush
1239 Westboro Drive SW
Atlanta 10, Georgia

OME-6077
E VIII

Dear Mr. Rush:

This replies to your letter of January 13, addressed to Mr. Lawrence G. Houk.

The address of Little Bob Mining Company, Inc., is 2706 Roswell Road, Marietta, Georgia. Mr. L. M. Harris is President, and Mr. O. S. Ragsdale, Jr., is Secretary-Treasurer.

Very truly yours,

Robert A. Laurence

RAL/mg
cc - Director's reading file
Division reading file
Eastern States Branch
Mr. Geo. C. Selfridge - OME
Knoxville files

copy

OFFICIAL FILE COPY
O. M. E.
RECEIVED JAN 24 1961

DATE	INITIALS	CODE

January 18, 1961.

Mr. Lawrence G. Houk, Acting
Field Officer
Office of Minerals Exploration
Region IV, Room 11
Post Office Building
Knoxville 2, Tennessee.

Re: Little Bob Mining Co., Inc.

Dear Sir:

Would you please write me the name and address of the owner or owners of the Little Bob Mining Co., Inc., operating in Paulding County, Georgia.

I was told last year that they had secured some government aid for exploring for copper and other materials.

I want to find out if they found any profitable ore and if they might be interested in buying some other mining property in Paulding County.

Thanking you in advance for this information, I am

Respectfully,

/s/ John P. Rush
John P. Rush
1239 Westboro Drive, S. W.
Atlanta 10, Georgia.

1960
11-13 gad 220
11-14 gla 500
220

DEC 9 1960

Memorandum

To: Mr. Robert A. Laurence
U. S. Geological Survey
Room 11, Post Office Building
Knoxville 2, Tennessee

From: Chief, Division of Field Operations

Subject: Records for Region IV, OME, Knoxville official file
OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract 2111

Enclosed is the Field Office Copy of Rescission of Exploration Contract, signed by the Acting Director and Mr. L. M. Harris, president, Little Bob Mining Company, Inc.

George C. Selfridge

Enclosure

GLAult/GCSelfridge/fw-12/9/60

cc: Director's Reading File
~~Docket~~
CA&A Division
~~Mr. Selfridge~~
Mr. Houk (Chron.) (pink)
Chron.

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
11/18	[illegible]	500
11/18	Talbot	800
11/18	Selfridge	130
		~~110~~
11-18	gad	220
		500

NOV 18 1960

Mr. L. M. Harris
President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract 2111

Dear Mr. Harris:

We have never received a reply to Mr. Robert A. Laurence's letter of September 28, 1960, to you, in which he pointed out that the contract would be automatically terminated if work was not resumed on or before October 6, 1960, in accordance with Article 1(a)(i) of Amendment No. 1.

Because of no reply and the fact that work was not resumed, we have assumed that you were no longer interested in the contract. We have, therefore, prepared an agreement of contract rescission in order to clarify matters and to relieve both parties of any responsibility under the contract. The original and four copies are enclosed, all of which have been signed for the Government.

If the agreement meets with your approval, kindly sign all copies, retain the one marked "Operator's Copy" for your files, and return the others to us.

Sincerely yours,

Frank E. Johnson (for)

Acting Director

Enclosures

WRGriswold/gla
11-18-60
cc to: Director's Reading File
Review Committee
Docket
Chron
Region IV (2)

43683

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
11/10		500
		140

R.

INTERIOR DEPT. November 10, 1960

NOV 14 1960

Memorandum SOLICITOR

To: Associate Solicitor, Division of Mineral Resources

From: W. R. Griswold, Chief, Division of Minerals

Subject: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract 2111

Our idea in wishing to dispose of this docket via a mutual rescission is to prevent any possibility of the Government having to contribute to the cost of the three holes which were drilled. In such event, we would not only be out of pocket, but also have to police the thing for ten years under the pseudo-certification of Amendment No. 1.

Hence, if the Operator will sign the mutual rescission, we can forget it.

RECEIVED
NOV 14 1960
ASSOC. SOLICITOR
MINERAL RESOURCES

Attachments

WRGriswold/gla
cc to: Docket
Chron

43683

INTERIOR DEPT.
NOV 14 1950
SOLICITOR

Mr. Griswold -
Return for
unilateral rescission
per our con-
versation
Seller

But note, Houk's
memo for the files
indicates holes 1, 2 & 3
were drilled per con-
tract & not on Co.
account. S.

11 - 4 - 60

Soller --

I can guess why this contract should be rescinded, revoked and cancelled but I don't see anything indicating the reason or the why of it.

In addition the rescission is "as of the date thereof" which refers to May 16, 1960, the date of the contract. There apparently were three holes drilled prior to July 6, 1960, which was the commencement of the suspension of the work period. (See Amend No. 1)

Amend. No. 1 provides that if the work is not resumed before October 6 then amendment sec. 2(a) provides that the "contract and all obligations * * * shall be * * * terminated * * *
(i) effective July 6, 1960

My questions are: Are we rescinding because no work at all was done and therefore the government is not liable for any contribution; or, does the gov't owe something for the 3 holes which were drilled and the Little Bob Company is waiving any claim; or, is it because the work was not resumed by October 6?

In any event, because of Amend No. 1 should the effective date of this rescission, etc. be July 6 and not May 16?

McPhillamey
McPhillamey

DRAFT

EXPLORATION CONTRACT
LITTLE BOB MINING COMPANY, INC.
DOCKET NO. OME-6077

RESCISSION OF EXPLORATION CONTRACT

It is agreed this 6th day of October, 1960, between the United States of America, acting through the Department of the Interior, Office of Minerals Exploration, and the Little Bob Mining Company, Inc., parties to that certain exploration contract No. 2111 (Docket No. OME-6077), dated May 16, 1960, that said contract is hereby rescinded, revoked, and cancelled as of the date thereof without any obligations whatever one party to the other, the same as if the contract had never been entered into.

Executed in quintuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By_____
Acting Director, Office of
Minerals Exploration

LITTLE BOB MINING COMPANY, INC.

By_____

Title_____

Mr. Griswold:

It may be unnecessary & duplicious, but we'd appreciate this in the usual form.

Soller
10/31/60

Both parties prepared draft to forget for filing

EXPLORATION CONTRACT
LITTLE BOB MINING COMPANY, INC
DOCKET NO. O.M.E. - 6077

RESCISSION OF EXPLORATION PROJECT CONTRACT

IT IS AGREED THIS 6th DAY OF OCTOBER, 1960, BETWEEN THE UNITED STATES OF AMERICA, ACTING THRU THE DEPARTMENT OF THE INTERIOR, OFFICE OF MINERALS EXPLORATION, AND THE LITTLE BOB MINING COMPANY, INC., PARTIES TO THAT CERTAIN EXPLORATION CONTRACT NO. 2111 (DOCKET NO. OME 6077), DATED MAY 16, 1960, THAT SAID CONTRACT IS HEREBY RESCINDED, REVOKED, AND CANCELLED AS OF THE DATE THEREOF WITHOUT ANY OBLIGATIONS WHATEVER ONE PARTY TO THE OTHER, THE SAME AS IF THE CONTRACT HAD NEVER BEEN ENTERED INTO.

EXECUTED IN QUINTUPLICATE THE DAY AND YEAR FIRST ABOVE WRITTEN.

LITTLE BOB MINING COMPANY, INC.

By _____
~~PRESIDENT~~ TITLE

THE UNITED STATES OF AMERICA

ACTING DIRECTOR, OFFICE OF MINERALS EXPLORATION

5 - original
5 - copies

[illegible]/23

[illegible]

Sept 29

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

S[illegible]

[illegible]

a

retain[illegible]

OFFICIAL FILE COPY
O. M. E.
RECEIVED SEP 30 1960

DATE	INITIALS	CODE
		174
		800
10/3		500

September 28, 1960

Mr. L. M. Harris, President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Co., Inc.
Little Bob Mine
Paulding County, Georgia
Contract No. 2111

Dear Mr. Harris:

As specified in Article 1 of Amendment No. 1 to the contract, work at the Little Bob mine is to be resumed not later than October 6. We have had no information about the progress of your negotiations with Tennessee Copper Company, nor have we had any indication of when you plan to resume work.

Please note that, according to article 1(a)(i) of Amendment No. 1, the contract will be automatically terminated, effective July 6, 1960, if work has not been resumed on or before October 6, 1960.

Please let me know when you plan to resume the drilling.

Sincerely yours,

Robert A. Laurence
for Lawrence G. Houk
Acting Field Officer
Region IV

RAL/mg
cc - Mr. L. G. Houk (2)
Mr. V. J. Lynch
Knoxville files

FORM 6 REFERENCE SLIP
12-56 DEFENSE MINERALS EXPLORATION ADMINISTRATION

	INITIALS	DATE
Mr. Selfridge		
2.		
3.		
4.		
5.		
FROM: Talbert 9/20/60		

FOR: Check items for action desired

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

REMARKS: Re: OME-6077

Surnamed, but figure "2" should be inserted in Amend. before release.

Also, last clause in last paragraph is not applicable to this short form contract.

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
	Houk	124
	Grimell	500
7/20	Talbert	800
7/21	Selfridge	130
"	Johnson	110
7-21	Gad	220
		500

REGION IV

JUL 21 1960

Mr. L. M. Harris, President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract 2111

Dear Mr. Harris:

Enclosed for your approval and signature are five copies of proposed Amendment No. 1.

If this amendment meets with your approval, please sign all copies, retain the "Operator's Copy" for your file, and return the remaining copies to this office. If it does not meet with your approval, please return all copies to us with your comments.

Sincerely yours,

/s/ Lawrence G. Houk

Acting Field Officer (2/B)

Enclosures

LGHouk/fw-7/20/60

cc: Docket
Director's Read.File
Review Committee
CA&A Division
Reg. IV (2)
H.Kirkemo, USGS
Chron. - Mr. Houk
Chron. - 500

43683

MME [illegible] 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
7/14		140

INTERIOR DEPT.
JUL 15 1960
SOLICITOR

July 14, 1960

Memorandum

To: Associate Solicitor, Division of Mineral Resources

From: W. R. Griswold, Chief, Division of Minerals

Subject: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract No. 2111

Will you kindly prepare an Amendment No. 1 to the cited contract along the following lines:

EXPLORATION CONTRACT
LITTLE BOB MINING COMPANY, INC.
DOCKET NO. OME-6077

AMENDMENT NO. 1

It is agreed this _____ day of _____, 1960, between the United States of America, acting through the Department of the Interior, Office of Minerals Exploration, hereinafter called the "Government," and the Little Bob Mining Company, Inc., hereinafter called the "Operator," that Exploration Contract No. 2111 (Docket No. OME-6077), dated May 16, 1960, is amended as follows:

1. Work under the contract shall be suspended during the period beginning July 6, 1960, and ending not later than October 6, 1960.

(a) The Government shall not contribute to any costs incurred by the Operator during the period of suspension nor to any costs of rehabilitation or repair which in its opinion would not have occurred had the work not been suspended.

(b) The Operator, at its own cost and expense, without contribution by the Government, during the period of suspension

43683

shall preserve and protect the project work and any property in which the Government has an interest.

It is the essence of this contract that the work be resumed on or before the termination of the period herein fixed for suspension, and if not so resumed, in the manner required by the contract, the following provisions shall thereupon become effective:

(a) The contract and all obligations of the parties thereunder, except as hereinafter otherwise provided, shall be and are hereby terminated as follows:

(i) Effective July 6, 1960, if the work has not been resumed on or before October 6, 1960.

(b) The Government will contribute only to allowable costs incurred prior to the relevant date set forth in 2(a) above.

(c) The Operator shall promptly perform all winding-up and settlement actions provided for in the contract, including the rendering of the final report and final account.

(d) The Operator, as principal if the Operator is the producer, or as surety if the Operator is not the producer (for example, if the Operator either transfers or fails to retain its interest in the land), shall pay to the Government the royalty on production provided for in the contract in the same manner and amount, for the same period, and subject to the same conditions provided for in the contract as amended herein as if certification of possible production had been made, such certification being hereby waived by the Operator. In addition, all rights of the Government provided for in the contract with respect to a

certification of possible production, percentage royalty and liens to secure payment thereof, reports (including preservation of Operator's records), accounts, audits, and the right to recover any overpayment are hereby preserved.

(e) The Operator hereby releases and agrees to save the Government harmless from all claims or demands under or arising out of the contract, except as otherwise provided for in this Amendment No. 1.

This amendment shall not be construed to increase the estimated total cost of the project, the aggregate amount which the Government may be required to contribute, the fixed unit cost of any item of work, nor any item of allowable cost which is expressly designated as maximum.

THE UNITED STATES OF AMERICA

By_____
Acting Director, Office of
Minerals Exploration

LITTLE BOB MINING COMPANY, INC.

By_____

Title_____

W. R. Griswold

Robert S. Young
Geologist
114 West Park Drive
Charlottesville, Virginia

[redacted]

July 11, 1960

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUL 13 1960

DATE	INITIALS	CODE
7-13	gad	VVO
"	~~Received~~	500
7/13	gdw	800
"	Received	500

OME-6077

Mr. Laurence G. Houk, Executive Officer
Office of Minerals Exploration
Department of the Interior
Washington 25, D. C.

Dear Mr. Houk:

As of this date I no longer have a business association with the Little Bob Mining Company, Inc., 2706 Roswell Road, Marietta, Georgia, or with Mr. L. M. Harris, president of that Corporation.

I am certain that Mr. Harris will provide adequate geological supervision of the work performed under Contract #2111, and that the contract will be brought to a successful conclusion.

Very truly yours,

Robert S. Young

Robert S. Young

JUL 12 1960
O.M.E.

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

JUL 11 1960
O.M.E.

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUL 11 1960

DATE	INITIALS	CODE
7-11	gad	VVO
		~~130~~
7-12	Reviewed	500

July 8, 1960

Memorandum

To: Lawrence G. Houk, Acting Field Officer, OME Region IV, Washington D. C.

From: Robert A. Laurence, Knoxville, Tennessee

Subject: OME-6077 (copper-zinc) Little Bob Mining Co. Little Bob Prospect, Paulding County, Georgia Contract No. 2111.

Attached is a letter from the Operator, asking for a 90-day recess to this project. I told him to include his reasons for the request in the letter, but he did not do so.

As explained in my telephone call to you, we favor a recess, at least until assay results are available for the first three holes. Resumption after 90 days (from July 2) would leave ample time to complete the authorized work before the contract completion date, January 16, 1961.

Robert A. Laurence

Let's find out what
done are saying

JUL 11 1960
O.M.E.

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUL 11 1960

DATE	INITIALS	CODE
7-11	gad	VVO
		~~130~~
		500

Marietta, Georgia
July 6, 1960

OME-6077

Mr. Robert A. Laurence
Room 13, Post Office Building
Knoxville 2, Tennessee

Dear Mr. Laurence:

As per our conversation several days ago please accept this letter as formal request for a ninety (90) day stoppage on the drilling of the Little Bob property in Paulding County near Dallas, Georgia.

Yours truly,
L. M. Harris
L. M. Harris
President
Little Bob Mining Co.
by
O. S. Ragsdale , Jr.
Sec. Trs.
O.S.R.

RECEIVED
JUL 8 - 1960
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

TO GRISWOLD

FROM ACTING FIELD OFFICER REGION IV

SUBJECT: RECCOMMEDDATION FOR RECESS

THE FIELD TEAM OF REGION IV RECCOMMENDS THAT THE OPERATOR BE GIVEN A NINTY DAY RECESS TO BEGIN JULY 6 1960.

Larry — 7-29-82

May I have your recommendation regarding the suggested recess.

WRG.

George wants an amendment on it. I concur

Larry

6/30/60
LITTLE BOB MINING COMPANY
OME 6077 CONTRACT 2111

TO MEMORANDUM TO THE FILE
FROM ACTING FIELD OFFICER REGION 1V
SUBJECT: REQUEST FOR A RECESS

ROBERT A. LAURANCE CALLED TODAY ~~from knoxville~~ FROM KNOXVILLE STATING THAT L.M. HARRIS PRES. OF THE COMPANY HAS REQUESTED A RECESS OF NINETY DAYS FOR CONVENIENCE OF THE COMPANY. THERE HAVE BEEN THREE DRILLHOLES COMPLETED TO DATE.(# 1-2-3) ABOUT ~~XXXX~~ 1000 FEET OF DRILLING. THEY ARE AT PRESENT DRILLING ON SEC TWO AND THIS HOLE SHOULD BE FOR THE COMPANY ACCOUNT AS IT WAS NOT AUTHORIZED BY THE CONTRACT. THEY WILL FINISH THIS HOLE TOMORROW. LONGYEAR THE DRILLING CONTRACTOR HAS A RUSH JOB IN THE AREA AND WISH TO PULL OUT AND DO THE JOB.

TWO OF THE HOLES DRILLED HAVE LONG RUNS OF WEAK MINERALIZATION AND NUMBER #3 HAS A 15 FOOT RUN OF 4-6% ZN WITH SOME CHALCOPYRITE (ESTIMATED). THE ASSAY RESULTS ARE NOT BACK AND LAWRENCE WOULD LIKE TO HAVE THESE BEFORE HE SPOTS HOLE NUMBER FOUR.

TENNESSEE COAL AND IRON APPARENTLY WANTS TO OPTION THE PROPERTY AND IF THIS IS ACCOMPLISHED THEN HARRIS WILL WANT TO CANCEL THE CONTRACT. HARRIS IS ALSO DICKERING WITH HITCHCOCK CORP.

LAWRENCE WAS TOLD TO HAVE THE COMPANY REQUEST A RECESS AND ~~XXXXXXXXXX~~ THE WASHINGTON OFFICE WOULD ACT UPON IT. THE DATE FOR THE COMPLETION OF THE CONTRACT WORK IS MAR, 1, 1961 THE CONTRACT CALLS FOR 5000 FEET OF DRILLING, NO NUMBER OF HOLES ARE SPECIFIED. young is in Maine.

Phone 27787

124

Robert S. Young
Geologist
114 West Park Drive
Charlottesville, Virginia

Dial 3-4416

May 30, 1960

Mr. Laurence G. Houk, Field Officer
Office of Minerals Exploration
Department of the Interior
Washington 25, D. C.

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Co., Inc.
Little Bob Prospect
Paulding County, Va.
Contract 2111

Dear Mr. Houk:

In reference to your letter of May 19, 1960, I wish to supply the following information.

The Little Bob Mining Co., Inc. has executed a contract with the E. J. Longyear Co. , said contract covering the OME participation drilling at Little Bob. I notified Mr. Williamson Ward, Longyear field representative, to have a drill and two crews on the property on Friday, June 10th. Actual drilling should be under way on Monday, June 13th. I trust that this will meet with your approval.

The company has engaged the services of Mr. V. S. Griffin, geologist, to supervise the field operation and log the cores, and, we trust, prepare the assays. Mr. Griffin will be on the job six days per week, and may be located at the drill or at a temporary address which will be furnished to Mr. Wedow at a later date.

I have noted the requirements for the monthly reports and will comply. We will be in direct contact with you as the situation demands.

Very truly yours,

Robert S. Young

Robert S. Young,
for the Little Bob Mining Co., Inc.

cc: L. M. Harris
H. Wedow
file

MAY 31 1960
O.M.E.

OFFICIAL FILE COPY
O. M. E.
RECEIVED MAY 19 1960

DATE	INITIALS	CODE
5-19	gad	VVO
		~~800~~
a	Received	4500

MAY 19 1960

REGION IV

Mr. L. N. Harris, President
Little Bob Mining Company, Inc.
1704 Roswell Road
Marietta, Georgia

Re: OME-6077 (Ripo-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract Bill

Dear Mr. Harris:

Reference is made to the subject contract forwarded to you on May 17, 1960.

Please advise me at the Washington address, and Mr. Wadow at Room 13, Post Office Building, Knoxville 2, Tennessee, when you anticipate starting work under this contract.

The narrative section of your first monthly report should give the actual starting date. The narrative section for each reporting period should include a geologic log of the formations penetrated, a record of the footage of each size drilled, reamed, and cased, and hours used in cementing and redrilling and surveying. Please include a vertical section of each completed drill hole, showing samples taken and an estimate of the grade of sulphide mineralization.

Sincerely yours,

Acting Field Officer

LGHouk/gad/fw-5/18/60
cc: OME Washington Office
CARA Division
Region IV (2)
Mr. Houk

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
5/16	Houk	124
		~~110~~
5/17	gad	220
		500
5/17	Selfridge	130
5/17	Talbitt	
5/16	Cor	210

MAY 17 1960

Mr. L. M. Harris
President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia
Contract No. 2111

Dear Mr. Harris:

We are enclosing your copy of the contract signed by the Government for the cited exploration project. The executed contract includes the contract form, Annex I (one page), Exhibit "A" (three pages), and two maps.

Please note that 6½ percent interest accrues from the dates money is made available to you and, like the principal, is repayable from royalty on production.

Also enclosed are thirty copies of MME Form 60, Operator's Monthly Voucher, and thirty copies of MME Form 61, Operator's Progress Report. At the end of the first calendar month after work is commenced, and monthly thereafter, you should submit the original and four copies of each form to Mr. Lawrence G. Houk, Acting Field Officer, Region IV, Office of Minerals Exploration, Room 11, Post Office Building, Knoxville 2, Tennessee.

The contract is prepared on MME Form 50 (Feb. 1959), and under its provisions, and as outlined in Exhibit "A," the estimated costs of performing the work are broken down into two classes, i.e., Category (1) and Fixed Unit Costs as defined in "Article 6" of the contract form and listed in MME Form 60. Under the provisions of the contract, the work outlined in Exhibit "A" under Category (1) is to be performed by an independent contractor, and the unit cost established for each item of the work is the maximum average unit cost, to which the Government will contribute. The actual cost of the work completed is to be recorded under Category (1) of MME Form 60 and must be supported and documented by a certified copy of the billing from the independent contractor. The actual properly documented cost, up to the maximum average unit cost and the maximum total cost, for

43683

Category (1) and the number of units of work performed at the rates set forth for Fixed Unit Costs will be the basis for reimbursement to you under the terms of the contract.

The locations of the first three holes to be drilled under Stage I are approximately indicated on the map, "Figure 2," attached to the contract. Should conditions encountered necessitate any appreciable change in the location of any of the holes, approval of the Government for the change must be obtained prior to performance of the drilling. Otherwise, the drilling costs may not be acceptable for contribution by the Government under the terms of the contract.

For your information, your project will be examined periodically by Government engineers who will also check the forms MME-60 and MME-61 sent to Mr. Houk. If the forms are in order, a check will be issued by the Treasury Department for the Government's portion of the approved costs. If you have any difficulty in completing these forms and the reports, you may call upon Mr. Houk or the engineer who checks your monthly progress.

Sincerely yours,

Frank E. Johnson (fw)

Acting Director

Enclosures

LGHouk/gla
5-16-60
cc to: Director's Reading File
Region IV (2)
Docket
Mr. Houk
Chron

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
ROOM 11 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

OFFICIAL FILE COPY
O. M. E.
RECEIVED MAY 13 1960

DATE	INITIALS	CODE

May 11, ~~1960~~

Memorandum

To: L. G. Houk, OME Acting Field Officer, Region IV

From: Robert A. Laurence

Subject: OME-6077 (zinc-copper)
Little Bob Mining Co., Marietta, Ga.
Little Bob mine, Paulding County, Ga.

Enclosed are all copies of the contract, signed by the Operator. These were mailed to this office, air mail special delivery, by the Operator.

Robert A. Laurence
Robert A. Laurence

Enclosures

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
4/29	Houk	112
4/29	Selfridge	120
"	Johnson	110
4-29	gad	225
		500

REGION IV
Room 11, Post Office Building
Knoxville 2, Tennessee

APR 29 1960

Mr. L. M. Harris, President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia

Dear Mr. Harris:

Enclosed for your approval and signature are five copies of a proposed long-form contract.

After signing, please return all copies to the Washington Office for the signature of the Acting Director. The proposed contract will be dated at that time, and the prevailing interest rate (approximately 6½ percent) will be inserted. Your copy will then be returned to you.

If the contract does not have your approval, please return all copies with your comments regarding possible changes.

Sincerely yours,

/s/ Lawrence G. Houk

Acting Field Officer

Enclosures

LGHouk/GCSelfridge/hb (4/29/60)
Copy to: Docket File (Washington)
Region IV (2)
Chron. - Mr. Houk

43683

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
4/25		140

April 25, 1960

Memorandum

SOLICITOR

APR 25 1960

INTERIOR DEPT.

To: Associate Solicitor, Division of Minerals Resources

From: W. R. Griswold, Chief, Division of Minerals

Subject: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Mine
Paulding County, Georgia

Please make the following corrections in the attached contract:

First page, MME Form 50 - Article 1(b)
Correct total amount to $19,350.00
Correct Govt. participation to $9,675.00

Exhibit "A," first page: Retype, using insert for second paragraph under "General Conditions."

Page 2: Under "Estimated Cost of the Project," beginning with second item under "Access skid roads and drill sites:", write as follows: (First item remains the same.)

Overburden drilling, 400 feet at $2.75/ft. 1,100.00

Diamond drilling to collar holes, 200 feet at $3.10/ft. 620.00

Diamond drilling in consolidated formation: 4,600 feet at $2.75/ft. 12,650.00

EX size, $2.50/ft.

Drill hole surveying, 40 hrs. at $7.50 300.00

43683

Exhibit "A," page 3:

Second item under <u>Actual Costs</u>:

Change "$3.00/ft." to "$2.50/ft." and total from "$600.00" to "$500.00.

Change total of actual costs to	$16,820.00
Change Total Estimated Cost of the Project to	$19,350.00
Change Government Participation at 50% to	$9,675.00

W. R. Griswold

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code

April 18, 1960

Memorandum

To: The File

From: W. R. Griswold, Chief, Division of Minerals

Subject: OME-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Mine
Paulding County, Georgia

COST ANALYSIS

Independent contracts as quoted (added for reamining and casing).

Incidental allowance per foot of drilling.

Time 4 months, allow a geologist half time, $600 monthly

x 4 months x 1/2 =	$1,200.00
Steno and laborer	200.00
Supplies	75.00
Payroll taxes and insurance 5.5%	77.00
Miscellaneous	50.00
	$1,602.00

$\frac{\$1,602}{5,000 \text{ ft.}}$ = 32¢

WRG

Allow 35¢ to cover preparation of final report, etc.

43683

To Mr. Talbert 4/19/60
for review

MME Form 50
Feb. 1959

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

EXPLORATION CONTRACT
(Long Form)

Docket No.	Commodity	Contract No.	County	State
OME-6077	Zinc-Copper	14-23-090-	Paulding	Georgia

It is agreed _____ (Date), between the United States of America, acting through the Department of the Interior, Office of Minerals Exploration, hereinafter called the "Government," and

Little Bob Mining Company, Inc.

_____,

whose mailing address is **2706 Roswell Road, Marietta, Georgia**, hereinafter called the "Operator, as follows:

ARTICLE 1. 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 **July 1, 1960** (Date), and, subject to the provisions of Article 9 and Exhibit A, shall either have completed the work within **8** months from the date of the contract or shall have incurred allowable costs (see Article 6) in a sum not less than the total cost set forth in Exhibit A.

(b) The total allowable cost of the work set forth in Exhibit A is $**18,970.00**. The Government will contribute 50 percent of the allowable costs as they are incurred, in a total sum not in excess of $ **9,485.00** in accordance with the provisions of Articles 3, 4, 5, and 6. "Costs incurred" means costs that have been paid or have become due and payable, or that the Government determines have become obligations.

(c) Interest computation.--Simple interest computed annually 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:

Interest of Lessors

(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:

Lien and Subordination Agreements signed by Lucy E. Green and Moses W. Green

(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 7 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) Independent contracts.--To the extent that the allowable costs are estimated in Exhibit A with express reference to performance by independent contractors on a unit-price basis (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations), the work may be so performed (see Article 6(a), Category (1)). Any such independent contract shall refer to some specific and identifiable part of the work, and shall be subject to all of the pertinent terms and conditions of this exploration contract; but the Government shall not be considered a party thereto, and its rights under this contract, including the right to terminate its contributions, shall not be affected thereby. Regardless of the provisions of any such independent contract, the Government will participate in payments to the independent contractor only as to work performed in accordance with the provisions of this exploration contract, and only to the extent that the Government deems the unit prices for the work under the independent contract to be reasonable.

(c) 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.--(a) 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. 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 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. If work under this contract is carried on in conjunction with any other operations, or if labor, supervision, services, materials, supplies, equipment, facilities, or other requirements for carrying on the work are also used in connection with other operations, the costs shall be segregated and accounted for on a basis and by methods and accounts that are satisfactory to and approved by the Government.

(b) Monthly reports.--The Operator shall provide the Government with five 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 five 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 related costs.

(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 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 the 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. Costs.--(a) Allowable costs.--The allowable costs of the work to which the Government will contribute are limited to:

(1) the necessary, reasonable, and direct actual costs that are estimated in Exhibit A by categories as specified in this article; and

(2) fixed costs for units of work to be performed (per foot, per hour, etc.) agreed upon in lieu of actual costs and set forth in Exhibit A.

The Government will not contribute to costs under any category or subcategory omitted from the estimate of costs in Exhibit A. Any excess over any estimate which is indicated as the maximum of any category, subcategory, or item, either as to requirement or related cost; any excess over a fixed unit cost; and any excess over the total allowable cost of the work are not allowable. The Operator shall incur such excesses for his own account without contribution by the Government, but the Operator is not obligated to incur more than his agreed percentage of the total allowable cost of the work.

Any category or subcategory or element thereof not designated as a maximum in this article or in Exhibit A may be exceeded, provided that the total allowable cost of the work, which is a maximum, is not exceeded.

CATEGORY (1)--INDEPENDENT CONTRACTS.--(See Article 3(b)). The total of this category and the average unit cost estimated for each type of work to be performed under an independent contract are maximums.

CATEGORY (2)--PERSONAL SERVICES.

Subcategory (a)--Supervision and Technical Services--All elements of this subcategory (number of supervisors, technicians, outside consultants, periods of employment, rates of pay, and total) are maximums.

Subcategory (b)--Labor.

CATEGORY (3)--OPERATING MATERIALS AND SUPPLIES.--Includes such items as drill bits and steel, explosives, fuel, pipe, power, timber, rail, and small tools costing less than $50 each.

CATEGORY (4)--OPERATING EQUIPMENT.

Subcategory (a)--Rental.--The number of each rented item [6 mine cars, 1 truck], the rate of rental [$100 per month, $5 per hour], and the total of this subcategory are maximums.

Subcategory (b)--Purchases.--The total of this subcategory is a maximum.

Subcategory (c)--Depreciation.--All elements of this subcategory (time periods, rate of depreciation, and subcategory total) are maximums.

CATEGORY (5)--INITIAL REHABILITATION AND REPAIRS.--Costs of items listed under this category include all requirements, such as labor, materials and supplies, and supervision at a rate not higher than provided for in Category (2), and shall not be duplicated under any other category. The total of this category is a maximum.

Subcategory (a)--Initial rehabilitation and repairs of existing buildings, fixtures, and installations (exclusive of mine workings).--The total of this subcategory is a maximum.

Subcategory (b)--Initial rehabilitation and repairs of operating equipment.--The total of this subcategory is a maximum.

CATEGORY (6)--NEW BUILDINGS, FIXTURES, AND INSTALLATIONS (EXCLUSIVE OF MINE WORKINGS).--Costs of items listed under this category include all requirements, such as labor, materials and supplies, and supervision at a rate not higher than provided for in Category (2), and shall not be duplicated under any other category. The total of this category is a maximum.

CATEGORY (7)--MISCELLANEOUS.--Includes requirements and costs that do not fall within any of the first six categories, such as repairs other than initial and maintenance of operating equipment, analytical work, prints and other reproductions, accounting, Operator's share of payroll taxes, liability insurance covering employment, travel, and communications.

(b) Nonallowable costs.--The Government will not contribute to the following costs:

(1) Costs of the land, such as rental, depreciation, depletion, or other costs of acquiring, owning, or holding possession;

(2) Indirect costs, such as general overhead, corporate management, interest, taxes (other than payroll and sales taxes), insurance (other than liability insurance covering employment), damages to persons, damages to property (other than necessary repairs or replacements of equipment or other property used in the work);

(3) Previous work performed or costs incurred before the date of this contract; and

(4) Deferred payments.--Any costs incurred by the Operator under any rental-purchase agreement, installment-purchase agreement, or any agreement for the purchase of goods under the provisions of which payment of the full purchase price is deferred more than 90 days from the delivery of the goods, unless the purchase agreement is approved by the Government in writing.

(c) Reductions in costs.--The Operator shall account for and give the Government credit for any incidental benefits, credits, or money received in the ordinary course of business in prosecuting the work (as by salvage or sale of materials or equipment, furnishing of room or board, furnishing of power or services to third persons, rebates or discounts on purchases, etc.), in the same ratio in which the Government contributes to costs; and such amounts shall be treated as a reduction in costs incurred so that they are available for use within the limit of the original total cost. This provision does not apply to receipts from production which are subject to the Government's royalty under the provisions of Article 7.

ARTICLE 7. 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 Operator's 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)), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. No costs of the Operator 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 by the Operator 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 by the Operator 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 7(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 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.

(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 8. Interests in purchased property.--(a) Title and ownership.--All costs under this contract shall be incurred by the Operator in the Operator's own name and for the Operator's own account; but any property acquired to the cost of which the Government contributes shall belong to the Operator and the Government jointly in proportion to their respective contributions although title thereto shall be taken in the name of the Operator.

(b) Preservation of property.--Until the final disposal of any property in which the Government has an interest, the Operator shall preserve and protect same for the best interest of the Government, and any reasonable and necessary cost thereof will be treated as an allowable cost of the exploration. After the completion of the work, termination of the Government's obligation to contribute, or when such property is not being used for the work, the Operator shall not use it elsewhere without the written consent of the Government and without paying a reasonable rental to be fixed by the Government for its proportionate interest.

(c) Disposal of property.--Upon the completion of the work, termination of the Government's obligation to contribute to costs, or when the property is no longer needed for the work, the Operator shall promptly dispose of salable or salvageable property in which the Government has an interest for the joint account of the Government and the Operator, either by return to the vendor, sale to others, purchase by the Operator, or sale or transfer to the Government at a price at least as high as could be obtained from others, unless the Government in writing waives its interest in any such property. Without advance approval of the sales price by the Government, the Operator shall not sell at any price any item of property that cost more than $500, and shall not sell at less than 25 percent of the purchase price any item of property that cost $500 or less. The Government, in lieu of approving the sales price for any such item, may itself purchase the item at the best price which the Operator is able to obtain or offers. Property remaining upon any termination of the work shall be considered in groups or categories (such as drill steel, explosives, pipe, or rail), and if the original cost of the remaining unexpended portion of any such group or category is less than $50, the Government waives its interest therein. If necessary to accomplish the disposal of any item, the Operator shall dismantle and sever it from the land, the cost thereof to be treated as a cost of the exploration.

(d) Default of the Operator re disposal.--If within 90 days after the completion of the work, termination of the Government's obligation to contribute to costs, or after the property is no longer needed for the work, the Operator has failed to sell or otherwise liquidate or dispose of any property in which the Government has an interest, the Government, at any time prior to final settlement under the contract, may:

(1) in writing extend the time within which the Operator must dispose of or liquidate the property;

(2) by written notice to the Operator, place upon such property what it determines to be a fair valuation thereof, not in excess of the cost less 1.66 percent per month from the date such property was purchased under this contract to the termination of said 90-day period; and such property shall thereupon be considered and accounted for as having been purchased by the Operator at the valuation so fixed by the Government; and

(3) enter and take possession of such property wherever it may be found, and remove and dispose of it for the joint account of the parties.

ARTICLE 9. 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 contribute to costs not then incurred other than such as may be allowable under the provisions of the contract as necessary and incidental to final accounting and reporting; 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 contribute to costs not incurred when the notice was given, other than such as may be allowable by the provisions of the contract as necessary and incidental to final accounting and reporting; 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 9 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 13.

ARTICLE 10. 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 11. 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 12. Nondiscrimination.--In connection with the performance of work under this contract, the Operator agrees not to discriminate against any employee or applicant for employment because of race, religion, color, or national origin. The aforesaid provision 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 Operator agrees to post hereafter in conspicuous places, available for employees and applicants for employment, notices to be provided by the Government setting forth the provisions of the nondiscrimination clause.

The Operator further agrees to insert the foregoing provision in all subcontracts hereunder, except subcontracts for standard commercial supplies or raw materials.

ARTICLE 13. Disputes.--Any dispute arising under this contract which is not disposed of by agreement shall be decided by the Director, Office of Minerals Exploration, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Operator. The decision of the Director, Office of Minerals Exploration, 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, Office of Minerals Exploration, a written appeal addressed to the Secretary. 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, Office of Minerals Exploration," as used herein includes his duly authorized representative.

ARTICLE 14. Eight-Hour Law of 1912--Overtime compensation.--This contract, to the extent that it is of a character specified in the Eight-Hour Law of 1912, as amended (40 U. S. Code 324—326) and is not covered by the Walsh-Healey Public Contracts Act (41 U. S. Code 35—45), is subject to the following provisions and exceptions of said Eight-Hour Law of 1912, as amended, and to all other provisions and exceptions of said Law:

No laborer or mechanic doing any part of the work contemplated by this contract, in the employ of the Operator or any independent contractor contracting for any part of said work contemplated, shall be required or permitted to work more than eight hours in any one calendar day upon such work, except upon the condition that compensation is paid to such laborer or mechanic in accordance with the provisions of this clause. The wages of every laborer and mechanic employed by the Operator or any independent contractor engaged in the performance of this contract shall be computed on a basic day rate of eight hours per day; and work in excess of eight hours per day is permitted only upon the condition that every such laborer and mechanic shall be compensated for all hours worked in excess of eight hours per day at not less than one and one-half times the basic rate of pay. For each violation of the requirements of this clause a penalty of five dollars shall be imposed for each laborer or mechanic for every calendar day in which such employee is required or permitted to labor more than eight hours upon said work without receiving compensation computed in accordance with this clause, and all penalties thus imposed shall be withheld for the use and benefit of the Government.

ARTICLE 15. 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 16. Changes and added provisions.--

_____

_____

_____

_____

Executed in quintuplicate the day and year first above written.

LITTLE BOB MINING COMPANY, INC.
(Operator)

By _____

Title _____

THE UNITED STATES OF AMERICA

By _____
Acting Director, Office of Minerals Exploration

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]

INT.-DUP. SEC., WASH., D.C. 52374

ANNEX 1

The land described in the contract consists of land owned in fee simple, land in which the mineral rights are owned, and land in which the mineral rights are held under lease, all located in the Second District, Third Section of Paulding County, Georgia. The land parcels are described as follows:

Fee Simple: Land lot 625, with the exception of three (3) acres in the SE corner and being thirty-seven (37) acres more or less.

Mineral rights, owned: Land Lots 596, 599, 626, 627, 628, 670, 671, 672, 673 except three (3 acres off the SE corner, 698, 742, 743, 770, 771, and the east one-half of lots 741 and 772.

Mineral rights, leased (60 acres, more or less): Land lot 600 and the west one-half of 624. Held under lease from Lucy E. Green and Moses W. Green, dated January 8, 1960, to L. M. Harris, and assigned by L. M. Harris to the Little Bob Mining Co., Inc., on February 24, 1960.

All of the lands pertaining to the contract are shown in red outline on the attached map entitled, "Figure 1, Key Map to Land Lot numbers and Lease Distribution on Little Bob Mine, Paulding County, Georgia.

EXHIBIT "A"

The purpose of the project is to explore for ores of zinc and copper by diamond drilling from the surface to investigate the area of a geophysical anomaly.

Diamond drilling of a similar anomalous area northeasterly has demonstrated the existence of a copper-zinc ore body.

General Conditions

No drilling shall be done at locations closer than 100 feet to property boundaries.

Holes will be drilled from surface to consolidated formation with EX standard or NX standard coring equipment. Thereafter, for all drilling in consolidated formation, the drilling equipment used shall provide an AX standard core or equivalent (or larger size). However, it is provided that EX size may be used, if necessary to insure the completion of a hole, and provided the core recovery is adequate.

Monthly reports of the project shall contain adequate maps and sections showing drilling progress and results.

All significantly mineralized core sections shall be split and one-half sampled and assayed for zinc, copper, or lead, as appears desirable. The remaining half of the split section shall be made available to the Government.

The locations, directions, inclinations, and lengths of the diamond drill holes (except for the three holes cited herein under "Description of the Work") shall be subject to prior approval of the Government.

In the drilling of sections where the core recovery is less than seventy percent, an attempt shall be made to recover drilling sludges. If sludgesare recoverable, all significantly mineralized sections shall be split, sampled and assayed as indicated above for core sections.

The tractor used on access skid roads and preparing drill sites shall be of D-7 or equivalent size of other make, or larger.

Wooden core boxes shall be used, having an approximate capacity of 36 feet of AX standard size core.

Drill hole surveys, where indicated, ~~wil~~ shall be made with Tropari equipment.

Description of the Work

Access skid roads, as required, shall be prepared by tractor to drill hole locations and drill sites shall be levelled as necessary.

An initial three holes shall be drilled, at locations indicated approximately on the attached map entitled, "Figure 2, Culture Map of the Little Bob Prospect." The hole lengths and inclinations shall be approximately as shown on the map.

Subsequent to the drilling of the cited three holes, additional holes shall be drilled, as may appear desirable, but not to exceed a total length of 5,000 feet for all drilling.

Two hundred samples may be taken for assay during the course of the project.

Estimated Cost of the Project

Actual Costs

Category (1) Independent Con tracts

Access skid roads and drill sites:

Tractor, 70 hours at $10.00/hr. (Includes all charges)	$ 700.00	
Drilling to consolidated formation, 400 feet at $3.10/ft.	1,240.00	
Diamond drilling in consolidated formation: 4,600 feet at $2.75/ft.	12,650.00	
Drill hole surveying, 40 hours at $7.50/hr.	300.00	
Mobilization and demobilization of drilling crew and equipment	350.00	
Reaming and casing, 200 feet at $3.00/ft.	600.00	
Cementing and redrilling, 80 hours at $7.50/hr.	600.00	
		$16,440.00

Fixed Unit Costs

Incidental allowance for each foot of drilling completed, $0.35 per foot, at 5,000 feet	$1,750.00	
60 core boxes at $3.00 each	180.00	
Assaying, 600 determinations at $1.00 each	600.00	
		2,530.00

Total Estimated Cost of Project	$18,970.00
Government Participation at 50%	$9,485.00

MME Form 7
(10-58)

OFFICIAL FILE

Date	Surname	
4-8	gad	
		50

APR 8 1960

Memorandum

To: W. R. Griswold, Chief
Division of Minerals

From: E. D. Talbert, Acting Chief
Contract Administration and Audit Division

Subject: Docket No. OME-6077 (Zinc-Copper)
Little Bob Mining Company
Little Bob Mine
Paulding County, Georgia

The subject applicant has submitted for evidence, as required by section 1(a) of the application form, certain correspondence during February 1960 with The First National Bank, Dallas, Georgia, and the Cobb Exchange Bank, Marietta, Georgia, requesting a $10,000.00 loan.

The correspondence does not state either the proposed repayment period or an offer of collateral. However, a statement of assets and liabilities, dated March 21, 1960, indicates that no responsible financial institution would grant a $10,000.00 loan on the basis of the applicant's meager net assets.

Accordingly, it appears that the applicant is financially eligible for assistance in the requested $18,436.00 project even though the correspondence submitted does not completely fulfill the requirements of the application form.

EDTalbert/ama
April 8, 1960

Copy to: Docket
Director's Reading File
Mr. Talbert

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

ROOM 11 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

OFFICIAL FILE COPY
O. M. E.
RECEIVED APR 8 1960

DATE	INITIALS	CODE
4-8	gad	vro
	Griswold	100

April 6, 1960

Memorandum

To: Operating Committee, OME - Washington

From: OME Field Team, Region V - Knoxville, Tennessee

Subject: OME-6077 (zinc-copper) Little Bob Mining Co.
Marietta, Georgia.
Little Bob Prospect, Paulding County, Georgia

Enclosed are two copies of a letter from the Applicant, submitting a revised proposal for drilling which is more in accord with the proposal of the Field Team. This is not essentially different from the project proposed in the Field Examination Report, which we have already recommended.

We see no advantage in setting this up in stages, as suggested by the Operator, and recommend that the total of 5,000 feet of drilling be provided, with hole sites, directions, inclinations and depths subject to Government approval, but approximately as indicated on the Examination Report map.

Robert A. Laurence
Robert A. Laurence, Executive Officer
OME Field Team, Region V

V. J. Lynch
V. J. Lynch, Member
U. S. Bureau of Mines

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
ROOM 11 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

EXTRA COPY
O. M. E
RECEIVED APR 8 1960

DATE	INITIALS	CODE

April 6, 1960

Mr. Robert S. Young
114 West Park Drive
Charlottesville, Virginia

Re: OME-6077(zinc-copper)
Little Bob Mining Company
Little Bob Prospect
Paulding County, Georgia

Dear Mr. Young:

Your letter of April 4 has been forwarded to our Washington office for consideration along with your application and supplementary data. The revised proposal you have outlined is in line with our thinking as expressed in my earlier letter. My personal preference, if a contract is approved, would be to specify only your holes 4, 5, and 6 leaving the field open for subsequent holes to be located according to interpretation of results of those holes.

Sincerely yours,

Robert A. Laurence
Executive Officer, OME
Region V

RAL/zm
cc
Opr. Com-2
Lynch
Files

Robert S. Young
Geologist
114 West Park Drive
Charlottesville, Virginia
Dial 3-4416

RECEIVED
APR - 6 1960
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

April 4, 1960

Mr. Robert A. Laurence, Executive Officer
Office of Minerals Exploration, Region V
Room 2-B, Post Office Bldg.
Knoxville 2, Tenn.

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Co.
Little Bob Prospect
Paulding County, Ga.

Dear Mr. Laurence:

With reference to the decision contained in your letter of March 31, 1960, considering the Little Bob lens adequately explored, may I submit the following changes in our exploration proposal:

1. eliminate proposed holes #1, #2, #3, and #7 from further consideration,
2. drill holes #4, #5, and #6 as laid out in the existing application (re-number appropriately),
3. drill alternate holes at 16S + 1.0E, bearing N. 50° W. at -45°, inclined length est. 400', and at 7S + 2.0E, bearing N. 50° W. at -45°, inclined length est. 300'.
4. define Stage I as five drill holes aggregating 1600 feet, at the unit prices shown in the application; define Stage II as 3400 feet of uncommitted drilling, dependent upon the results of Stage I (thus leaving unchanged the total amount of the application).

I sincerely hope that these alternate drill plans for exploring Little Bob meet with your approval, and that the processing of the application will continue in normal fashion.

Thank you for your cooperation.

Very truly yours,

Robert S. Young

Robert S. Young
Little Bob Mining Co., Inc.

cc: L. M. Harris

OFFICIAL FILE COPY
O. M. E.
RECEIVED APR 8 1960

DATE	INITIALS	CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
ROOM 4-8 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

OFFICIAL FILE COPY O. M. E. RECEIVED APR 4 1960		
DATE	INITIALS	CODE
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4-5	DB	130
4-5	gad	220
	Griswold	500

March 31, 1960

Memorandum

To: Operating Committee, OME - Washington, D. C.

From: OME Field Team, Region V - Knoxville, Tennessee

Subject: OME-6077 (Zinc-Copper) Little Bob Mining Co., Marietta, Georgia.
Little Bob Mine, Paulding County, Georgia

Enclosed are the original and two copies of the Applicant's reply to Mr. Johnson's letter of March 17, and three copies of each of the documents submitted with that letter. The fourth copy of each document is being kept for our files.

Upon review of the subject application, we find no reason to change the recommendations of Mr. Wedow and Mr. Shirley in their November 7, 1958 examination report for DMEA-5018. (6030) We do not consider the area north of the Little Bob Mine as a good exploration target, but we do think the southern end, possibly as far north as the Applicant's proposed holes 1 and 2, in the southwest part of Land Lot 625, provides a good target. We recommend approval of a contract as outlined in that report, with sufficient flexibility to shift drill hole sites as new information develops.

The Applicant hopes to begin drilling early in June. This is especially advisable because Mr. Young will be free from teaching duties at the University of Virginia, and will be better able to devote the required time to the drilling program.

Robert A. Laurence

Robert A. Laurence, Executive Officer
OME-Region V

V. J. Lynch

V. J. Lynch, Member
Bureau of Mines

Reviewed by
OME OPERATING COMMITTEE
4-5-60
(date)

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
ROOM 11 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

March 31, 1960

EXTRA COPY O. M. E RECEIVED APR 4 1960		
DATE	INITIALS	CODE

Mr. Robert S. Young
114 West Park Drive
Charlottesville, Virginia

Re: OME-6077 (Zinc-Copper)
Little Bob Mining Co.
Little Bob Prospect
Paulding County, Georgia

Dear Mr. Young:

The supporting documents which accompanied your letter of March 28, have been forwarded to our Washington office for consideration in processing of your application.

With regard to the fourth paragraph of your letter, open extensions would still be considered "unexplored mineral deposits." In the case of the Little Bob orebody, it was the opinion of our Field Examiners, in which the Field Team concurs, that the Little Bob orebody itself was pretty well explored, and that further exploration is not warranted now. However, we did consider that the area from about 600-S to about 2000-S provides a good exploration target.

We do not plan any further field examination of the Little Bob, but would be glad to discuss your application further with you at any time, either by telephone or in person.

I should also point out that the re-organization of OME's staff will result in replacement of the Field Team by an OME Field Officer on April 18. After that date, Mr. Lynch, Mr. Wedow and I will have no further responsibility for OME or DMEA activities.

Sincerely yours,

Robert A. Laurence
Executive Officer, OME
Region V

RAL/zm
cc
Opr. Com-2
Lynch
Files

OFFICIAL FILE COPY
O. M. E.
RECEIVED APR 4 1960

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		130

Robert S. Young
Geologist
114 West Park Drive
Charlottesville, Virginia
Dial 3-4416

RECEIVED
MAR 30 1960
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

2-3889

March 28, 1960

Mr. Robert A. Laurence, Executive Officer
Office of Minerals Exploration
Post Office Building
Knoxville 2, Tennessee

Re: Docket No. DMEA-6077 (Zn-Cu)
Little Bob Mining Co., Inc.
Little Bob Prospect
Paulding County, Georgia

Dear Mr. Laurence:

With reference to Mr. Frank E. Johnson's letter of March 17, 1960, I wish to submit certain documents requested to complete our application for OME assistance. I shall enumerate and describe the documents in the order set forth in Mr. Johnson's letter.

1. Financial statement, showing assets and liabilities of the Little Bob Mining Company, Inc., dated March 21, 1960; one original.

2. Documentation of Fee Simple and Mineral Rights ownership, Little Bob Mining Company, Inc.:
   (a) warranty deed, Elmer Frey to L. M. Harris, four copies.
   (b) warranty deed, W. W. Phillips to L. M. Harris, four copies.
   (c) warranty deed, American Minerals Co. to L. M. Harris, four copies.
   (d) quit-claim deed, American Minerals Co. to L. M. Harris, four copies.
   (e) warranty deed, L. M. Harris to Little Bob Mining Co., Inc., four copies.
   (f) quit-claim deed, L. M. Harris to Little Bob Mining Co., Inc., four copies.

The "conflict of interest" cited by Mr. Johnson was resolved when Mr. Harris purchased the entire holdings of the American Minerals Co. I trust that you will find the required chain-of-conveyance in order.

3. Drill bids; Sprague & Henwood, Joy Manufacturing Co., and E. J. Longyear Co., for drilling the program at Little Bob; four copies each.

4. In past contact with both Field Team and Staff members of OME I gathered the impression that open extensions constituted "unexplored mineral deposits". Within my admittedly limited knowledge, they still do. The known sulfide lens at Little Bob has not been delineated down-dip or on the southern end by previous exploration. The deeper sulfide zone has not been adequately tested in any dimension. The proposed drill hole near the projected center (?) of the body lies within the spacing limits imposed on exploratory drill holes as specified in the DMEA and OME contracts with which I have had direct contact. It appears, then, that this area, too, should be considered "unexplored". In my opinion, this hole, as the others, is necessary to reasonably delineate the body. I urge you to consider the program, as proposed, valid, and lying within the intent of OME.

If this is not satisfactory, please contact me and I will submit alternate or substitute drilling plans.

I sincerely hope that you will find the attached information that which is desired; complete and in order. I will appreciate any opportunity to expedite the application. Thank you for your interest and cooperation.

Very truly yours,

Robert S. Young

Robert S. Young, for
Little Bob Mining Company, Inc.

Enclosures

CC: L. M. Harris, Pres.
Little Bob Mining Co., Inc.

OFFICIAL FILE COPY
M. E.
RECEIVED
R 25 1960
ALS CODE
RCW 225
500

IN REPLY REFER TO:

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

March 25, 1960
Re: OME 6077 (Zinc-Copper)
Little Bob Prospect
Little Bob Mining Co., Inc.
Paulding County, Georgia

Memorandum

To: W. R. Griswold, Office of Minerals Exploration

From: Harold Kirkemo, U. S. Geological Survey

Subject: Review of application for exploration assistance

The Applicant proposes a two-stage exploration program consisting of 5,000 feet of diamond drilling to test extensions of two known mineralized zones and several geophysical anomalies. Total cost of the project is estimated to be $18,436.

An on-site examination of this prospect was made June 1958 following submittal of an application for DMEA assistance (DMEA docket No. 5018). The field examiners suggested an alternate program but no contract was written because the Applicant (Roland F. Beers, Inc.) relinquished his interests in the prospect to the Little Bob Mining Company, Inc.

The pattern of drilling proposed by the Applicant does not agree with that proposed in the DMEA application nor with the field examiners' alternate proposal.

I recommend that the application be referred to the Field Team for consideration.

Harold Kirkemo

Harold Kirkemo

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
3/17	Fitzgerald	500
3/17	Selfridge	120
		110
3-17	gad	220
		500

MAR 17 1960

Mr. L. M. Harris
President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: Docket No. DMEA-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia

Dear Mr. Harris:

We have your application covering a proposed exploration program on the cited project. In order to expedite processing of your application, certain matters need clarification.

1. We should be provided with a recent financial statement, showing assets and liabilities of your company.

2. You have inadequately covered Item 2 of the application, "Applicant's Rights in Land." Disregarding the Tibbett's lease, which you say should not be included, you have listed three parcels, i.e., Fee Simple, Mineral Rights, ownership and Mineral Rights, lease. You have provided adequate documentation covering the last parcel but nothing pertaining to the first two. A study of the previous application indicates there may have been a conflict of interest in two or more lots between yourself and the American Minerals Company. Would you kindly provide us with copies of the conveyances (or chain of conveyances) through which the Little Bob Mining Company acquired ownership of the cited fee and mineral rights.

3. You submit extracts from drill bids received, but we should have actual copies of such bids.

4. Part of your proposed first-stage drilling is in the area of the Little Bob ore body previously explored. It is highly unlikely that we could consider such work as coming under the OME regulations covering the exploration "for new or unexplored mineral deposits." However, we could

43683

give serious consideration to a project covering the area showing anomalous geophysical conditions 600 to 2,000 feet southwest of the main mine shaft. Hence, if you desire, you should submit an amended pattern of drill holes for such area (you already have three holes delineated). Please refer to our letter to you of April 13, 1959 (Docket No. OME-6030), first two paragraphs, second page.

Sincerely yours,

(signed) FRANK E. JOHNSON

Acting Director

cc: Mr. Robert S. Young
Vice President
Little Bob Mining Company, Inc.
114 West Park Drive
Charlottesville, Virginia

WRGriswold/gla
3-17-60
cc to: Director's Reading File
Mr. Selfridge
H. J. Schroeder, USBM
Harold Kirkemo, USGS
OME Field Team, Region V (2)
Docket
Chron

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code
3/15	Issued	500
		120
		110
		220
		500

Mr. L. M. Harris
President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Re: Docket No. DMEA-6077 (Zinc-Copper)
Little Bob Mining Company, Inc.
Little Bob Prospect
Paulding County, Georgia

Dear Mr. Harris:

We have your application covering a proposed exploration program on the cited project. In that you are anxious to start work as soon as possible, should the Government act favorably, please clarify the following matters for us:

1. We should be provided with a recent financial statement, showing assets and liabilities of your company.

2. You have inadequately covered Item 2 of the application, "Applicant's Rights in Land." Disregarding the Tibbett's lease, which you say should not be included, you have listed three parcels, i.e., Fee Simple, Mineral Rights, ownership and Mineral Rights, lease. You have provided adequate documentation covering the last parcel but nothing pertaining to the first two. ~~Even though land is owned outright or whether mineral rights may be owned, a simple statement of ownership must be accompanied by adequate documentary proof, such as copies of deeds, conveyances, et cetera.~~

3. You submit extracts from drill bids received, but we should have actual copies of such bids.

4. Part of your proposed first-stage drilling is in the area of the Little Bob ore body previously explored. It is highly unlikely that we could consider such work as coming under the OME regulations covering the exploration "for new or unexplored mineral deposits." However, we could

4368

give serious consideration to a project covering the area showing anomalous geophysical conditions 600 to 2,000 feet southwest of the main mine shaft. Hence, if you desire, you should submit an amended pattern of drill holes for such area (you already have three holes delineated).

Sincerely yours,

Acting Director

cc: Mr. Robert S. Young
Vice President
Little Bob Mining Company, Inc.
114 West Park Drive
Charlottesville, Virginia

WRGriswold/gla
3-15-60
cc to: Director's Reading File
H. J. Schroeder, USBM
Harold Kirkemo, USGS
OME Field Team, Region V (2)
Docket
Chron

Please refer to the 1st letter to you of April 13, 1957 (Docket 0M2030) first two paragraphs, second page.

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
ROOM 11 POST OFFICE BLDG.
KNOXVILLE 2, TENN.

March 8, 1960

OFFICIAL FILE COPY
O. M. E.
RECEIVED MAR 14 1960

DATE	INITIALS	CODE
3-14	gad	VVO
		500

Mr. L. M. Harris
President
Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

OME 6077

Dear Mr. Harris:

Your application for OME aid in exploration for zinc and copper at the Little Bob mine in Paulding County, Georgia, has been forwarded to our Washington office for processing, in accordance with established procedure.

If any further information is needed, we will contact you.

Sincerely yours,

Robert A. Laurence
Executive Officer, OME
Region V

RAL/sm
cc
R.S. Young
Lynch
Files
Opr. Com-2

MME Form 7
(10-58)

OFFICIAL FILE COPY

Date	Surname	Code

March 11, 1960

Little Bob Mining Company, Inc.
2706 Roswell Road
Marietta, Georgia

Subject: OME-6077

Gentlemen:

Your application for exploration assistance, dated March 7, 1960, submitted to our office at Knoxville, Tennessee, has been assigned Docket Number OME-6077. Kindly identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Allen S. Dakan, Chief
Division of Administrative
Management

Copy to: Region V

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