UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

OFFICIAL DOCKET FILE

Terminated (or cancelled) without certification. DMEA No. 369

This is the official contract file containing all official records of the project. Duplicate material has been removed. The records contained in the files are checked and are arranged in this manner:

Left Side

Certificate of Audit (Final).

Interim Audit(s).

Report of Review.

✓ Termination Notice or Agreement.

Recision Notice.

Assignment of Contract.

✓ Contract Amendments (latest on top).

✓ Contract with all exhibits and annexes.

Owner's Consent to Lien.

✓ Subordination Agreement.

✓ Leases and assignments of leases.

✓ Application and attachments.

Schedule of Collections.

Operator's monthly reports and all attachments (latest on top).

Right Side

Project summary.

Work completed analysis.

All other material is filed in chronological order with correspondence including the following reports as checked:

Final Field Team Report. (Tab)

Operator's Final Report.

✓ Interim Reports.

✓ On-site Exam Report(s). (Tab)

Settlement Sheets.

If additional folders are required because of volume of records, show folder numbers and contents below:

Maps in folder number _____

Operator's Monthly Reports in folder number _____

J. B. M.
Reviewer's Initials

7973

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

Registered Mail
Return Receipt Requested

GOVERNMENT COPY

EEKane 1/14/53 Hoffman

NOTICE OF TERMINATION OF EXPLORATION PROJECT CONTRACT, UNDER THE TERMS OF THE CONTRACT, BEFORE THE COMPLETION OF THE WORK

To: Mr. E. S. Perry
E. S. Perry and Robert B. McPherson, a partnership
P. O. Box 187
Mina, Nevada

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 15 1953

Operator under Exploration Project
Contract Idm-E196, Docket No.
DMEA-369, dated October 26, 1951

The United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, under the terms of the above-mentioned contract, hereby terminates the contract on the following grounds:

> In the opinion of the Government, you have failed to prosecute operations pursuant to the terms of the contract.

Upon the receipt of this notice, as provided in said contract, you are required to dispose of any remaining materials, supplies, facilities, buildings, fixtures, equipment, or other items, in which the Government has an interest, for the joint account of yourself and the Government; and to render to the Government a full and final accounting of your operations under the contract and of your expenditures of money on account thereof.

Any work prosecuted or costs incurred by you after the receipt of this notice shall be for your sole account, except for (a) such necessary and reasonable costs and expenses as may be incurred in preserving and disposing of any facilities, buildings, fixtures, equipment, or other items, to the cost of which the Government has contributed and in which the Government has an equity, and (b) the costs of any reports, accounts, and winding-up and settlement actions provided for in the contract.

Dated this 9 day of January 1953.

3 CC Operating Committee, DMEA, Washington
1 CC A. C. Johnson, Reno
1 CC Finance Officer, Region III
E. H. Bailey, USGS
George Mayer, DMEA, S.F.

UNITED STATES OF AMERICA

By H. C. Miller
H. C. Miller
Executive Officer, DMEA Field Team
Region III, 1012 Flood Bldg.
870 Market Street
San Francisco 2, California

AMENDMENT NO. 1

Docket DMA-369X, Antimony
Exploration Project Contract Idm-E196
E. S. Perry and Robert B. McPherson, a partnership
P. O. Box 187, Mina, Nevada

"Exploration Project Contract No. Idm-E196 dated October 26, 1951, between the United States of America and E. S. Perry and Robert B. McPherson, a partnership, is hereby amended as follows:

"1. Section 3 of the contract is amended to provide that work on the project of exploration shall commence on May 1, 1952 or thereabouts, and to bring the project to completion within a period of three (3) months from the date of commencement of work under the contract.

"This amendment shall not be construed to increase the estimated total cost of the project, the aggregate total amount which the Government may pay, or the percentage of the costs which the Government may pay, under the provisions of Article 13 of the contract form.

"Dated December 12, 1951.

"United States of America

By [signature]
Executive Officer - DMEA

E. S. Perry
E. S. Perry - Operator

Docket Copy

AMENDMENT NO. 1

Docket No. DMA-369X

Mineral Antimony

Exploration Project Contract Idm-E 196

Date of Contract Oct. 26, 1951

Date of Amendment May 1, 1952

Operator E. S. Perry and Robert B. McPherson

JUSTIFICATION

Due to the early and severe winter, work under this contract could not be started before spring, so that the starting date was advances by this amendment to May 1, 1952.

H. C. Miller, Executive Officer
DMEA Field Team, Region III

SES
7-22-52

MF-200
(June 1951)

Contract Adm. File

Docket No. DMA 369X
Commodity Antimony
Idm-E196

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

EXPLORATION PROJECT CONTRACT[1]

It is agreed this 26th day of October, 1951, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration, hereinafter called the "Government," and[2] E. S. Perry and Robert B. McPherson, a partnership
P. O. Box 187
Mina, Nevada

hereinafter called the "Operator," as follows:

1. *Authority for contract.* This agreement is entered into under the authority of the Defense Production Act of 1950, pursuant to Mineral Order 5, entitled "Regulations Governing Government Aid in Defense Exploration Projects."

2. *Operator's property rights.* The exploration project shall be conducted on that certain property situated in the State of Nevada, County of Nye described as follows:[3] The King Solomon group of claims comprised of the following unpatented claims: King Solomon, King Solomon Annex, Mountainview, Lorena, Corbett and Monarch. The claims are recorded in Book 89, p. 414 Book 93, p. 78; Book 93, p. 306; Book 103, p. 314; Book 93, p. 79; and Book 100, p. 303; in the Record of Claims in Nye County, Tonopah Courthouse, Nevada. The claims, located in the Hot Creek Range, lie 3.5 miles northwest of the Willow Ranch (possibly unsurveyed T. 8 N., R. 48 E) and 71.5 miles by car northeast of Tonopah, Nevada.
with respect to which the Operator represents and undertakes:

(*a*) ~~That he is the sole owner in possession and entitled to possession and that the property is free and clear of all claims, liens, or encumbrances as to each of which the subordination agreement of the lessor is attached:~~
There are no liens or encumbrances
The Landlord's Subordination Agreement is attached.

(*b*) That he is a lessee, in possession and entitled to possession, and the subordination agreement of the lessor is attached.

3. *Exploration project.* The Operator, within Thirty (30) days from the date of this contract shall commence work on a project of exploration for[5] antimony; shall prosecute the work efficiently, expertly, in a workmanlike manner, in accordance with good mining standards, with suitable and adequate equipment, materials, and labor, all properly designed to bring the project to completion within a period of[6] three (3) months from the date of this contract. The exploration project and the work to be performed are more fully described on Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, is made a part of this contract.

4. *Performance of the work.* The work shall be performed by the Operator, under his sole direction and control: *Provided,* That with the consent of the Government and its written approval of the contract or contracts, all or any part of the work may be performed by the Operator through contract or contracts with independent contractors. The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

5. *Fixtures and improvements.* The Operator shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of the exploration project without any allowance for the use, rental value, depreciation, depletion, or other cost of acquiring, owning, or holding possession thereof. Any additional facilities, buildings, and fixtures, to be purchased, installed, or erected by the Operator, with the estimated cost of each, to which the Government will contribute currently its agreed pro rata share, are listed in Exhibit "A" attached hereto. The difference between the cost of such additional facilities, buildings, or fixtures, and the salvage value thereof at the conclusion of the work, shall be charged as a cost of the project to which the Government has contributed its pro rata share.

6. *Operating equipment.* Any operating equipment to be rented, purchased, or furnished by the Operator, with the allowable rental, purchase price, or depreciation, as the case may be, is listed under appropriate headings in Exhibit "A" attached hereto. As to equipment purchased for the project, the Government will contribute its agreed pro rata share of the cost thereof, and the difference between the cost and the salvage value at the conclusion of the work shall be charged as a cost of the project to which the Government has contributed its pro rata share.

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] State name, address, and nature of organization if any.
[3] Give legal description or enough to identify the property.
[4] Strike out the provision not applicable.
[5] Name of mineral.
[6] Not in excess of 2 years.

7. *Title to and disposition of property.* All facilities, buildings, fixtures, equipment, or other items costing more than $50 each, paid for or purchased with funds contributed jointly by the Operator and the Government, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the termination of the contract, if they have any salvage value, shall be disposed of for their joint account unless the Government, in writing, waives its interest in any such items. The Government may require the dismantling, severance from land, and removal of any such items in order to realize its interest in the salvage value thereof, and the cost of any such removal and of the disposal of the items shall be for the joint account of the parties in proportion to their respective interests.

8. *Labor and supervision.* An itemized schedule of labor, by numbers and classes (miners, muckers, millmen, etc.), and of supervisors, by numbers and positions, with the maximum wages or salaries that may be paid to each as an allowable cost of the project is set forth in Exhibit "A" attached hereto.

9. *Rehabilitation and repairs.* A statement of the cost of any necessary rehabilitation or repairs to put existing facilities, buildings, installations, and fixtures into useful and operable condition and which are to be allowed as costs of the project is included in Exhibit "A."

10. *Allowable costs of the project.* The costs of the project in which the Government will participate are limited to the necessary, reasonable, direct costs of performing the exploration work, including the costs of materials, supplies, engineering, power, water, analytical work, accounting, and utilities, including items of equipment costing less than $50 each; and the costs referred to in Articles 5, 6, 8, and 9, and the exhibits annexed to and referred to in this contract. Although the Government may pay part of the cost of new or additional facilities, structures, buildings, and equipment, only the depreciation on such items, computed as indicated in Articles 5 and 6, will be charged as a cost of the project. No items of general overhead, corporate management, interest, taxes, or any other indirect costs not expressly allowed by these provisions, or work performed or costs incurred before the date of this contract, shall be allowed as costs of the project in which the Government will participate.

11. *Accounts and audits.* The Operator shall keep suitable records and accounts of operations, which the Government may inspect and audit at any time. The Government may at any time require an audit of the Operator's records and accounts by a certified public accountant, the cost thereof to be treated as a cost of the project. The Operator shall keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract.

12. *Progress reports.* The Operator shall provide the Government with monthly reports of work performed under the contract upon forms to be provided by the Government. Each monthly progress report shall bear the certification of the Operator and shall constitute the Operator's invoice of costs incurred on the project during the period covered by the report.

13. *Payment to the Operator.* The monthly progress report (invoice), to the extent approved by the Government, shall be processed for payment by the Government. Payment shall be made in the amount of 75 percent of the approved costs incurred; *Provided,* That the aggregate total of all sums paid by the Government under this agreement shall not exceed $1980.00, which is 75 percent of the agreed estimated total cost of this project, $2640.00.

14. *Final reports by Operator.* Upon completion of the project or termination of this contract, the Operator shall provide the Government with a comprehensive geologic and engineering report, including an estimate of ore reserves, to the best of his ability. Four copies of all reports shall be furnished to the Government.

15. *Repayment by Operator.* If, upon the completion of the exploration project or termination of the contract, the Government considers that a discovery or development has resulted from the work from which commercial production of ore may be made, the Government, within 6 months thereafter, shall so certify to the Operator, particularly describing and delimiting its estimate of the discovery or the development. Thereafter, if and as ore is produced as a result of such discovery or development, the Operator and his successor in interest shall be and become obligated to pay to the Government a percentage royalty on the net smelter returns or other net proceeds realized from such ore, concentrates, or metal produced within ten (10) years from the date of this contract, until the total amount contributed by the Government, without interest, is fully repaid or said 10 years have elapsed, whichever occurs first, as follows:

Of net smelter returns or other net proceeds not in excess of eight dollars ($8.00) per ton of ore: One and one-half (1½) percent.

Of net smelter returns or other net proceeds in excess of eight dollars ($8.00) per ton of ore: One and one-half (1½) percent, plus one-half (½) percent for each additional full fifty cents ($0.50) in excess of eight dollars ($8.00) per ton of ore, but not in excess of a maximum of five (5) percent.

This obligation to repay from net returns or proceeds shall be and remain a claim and lien upon the mineral deposit which is the subject of the exploration project and upon any production resulting from such discovery or development, in favor of the Government, until fully paid, or until said 10-year period has elapsed; and this claim and lien and the Government's right to repayment shall survive any termination of the contract, whether by completion of the exploration project or otherwise. This article is not to be construed as imposing any obligation on the Operator or his successor in interest to produce ore from any such discovery or development.

16. *No assignment of contract.* Without the written consent of the Government, the Operator shall not assign or otherwise transfer or hypothecate this contract or any rights thereunder.

17. *Termination and completion.* The Government may, at any time, by written notice to the Operator, terminate this contract: (*a*) If the Operator fails to provide his share of the money necessary to prosecute operations pursuant to the terms of the contract; (*b*) if the Operator, in the opinion of the Government, fails to prosecute operations pursuant to the terms of the contract; or (*c*) if in the opinion of the Government, operations up to the time of the notice have not indicated the probability of making any worthwhile discovery and in the opinion of the Government further operations are not justified. Upon the completion of the project or any termination of the contract the Operator shall render to the Government a full and final accounting of his operations under the contract and his expenditures of money; shall dispose of any unused materials, supplies, and equipment for the joint account of the Operator and the Government in the proportion of their respective interests; and shall pay to the Government its pro-rata share of any money remaining.

Executed in sextuplicate the day and year first above written.

E. S. Perry

E. S. Perry (Operator)

By

THE UNITED STATES OF AMERICA

By Frank E. Johnson

Acting Director,
Production Expansion Division
Defense Minerals Administration

U. S. GOVERNMENT PRINTING OFFICE 16—6

The E. S. Perry Property
Exploration Project Contract
The King Solomon Group of Claims

Exhibit "A"

Exploration Project

Time Schedule-Month	Stage I*
0 - 2	1. Cover the roof of a small building, now on the property, with roofing paper.
	2. Drive a 20 foot drift along the vein southwestward from the New Shaft crosscut and sample where warranted (see attached map.)
	3. Drive up to a maximum of 40 feet of drift along the vein northeastward from the face of the north drift off of the "Flooded" shaft, then crosscut southeastward from 20 to 40 feet maximum to explore the shear zone and then drive a 20 foot drift northeastward from the best mineralization showing exposed in the crosscut (see attached map). The work is to be sampled where warranted.

* As indicated in section 4 of the contract, all sub-contracts are subject to approval by the Government.

The proposed work and the estimated cost thereof is as follows:

Stage I

1.	See Rehabilitation and Repair	- - - - - - -
2.	Drive 20 feet of drift @ $8.67 per foot for supervision and labor (additional costs included elsewhere). The drift is not to exceed 5' x 7' in the clear.	$ 867.00
3.	Drive 60 feet of drift and 40 feet of crosscut @ $8.67 per foot for labor and supervision (additional costs included elsewhere). The drifts and crosscut are not to exceed 5' x 7' feet in the clear.	$ 173.00
	Sub-total	$ 1,040.00

Summary of Estimated Costs

Stage I (costs distributed in items below)	$	- - - - - -
Fixtures and improvements		- - - - - -
Operating equipment		1,580.00
Labor and supervision		1,040.00
Rehabilitation and repairs		20.00
Total	$	2,640.00

Summary of Estimated Costs (continued)

Government participation 75 percent of above	$1,980.00

Fixtures and Improvements

No buildings, installations, fixtures or improvements are to be purchased, rented or erected and the cost charged to the project.

Operating Equipment

Equipment to be purchased

Used compressor and jackhammer	$ 850.00

Equipment to be rented

None

Equipment to be furnished by the Operator on a depreciation basis:

			Monthly Allowance
1.	Hoist with cable	2 months	$37.50
2.	Pickup and truck	2 months	75.00
3.	Pump and engine	2 months	12.50
			$125.00

Supplies to be purchased

Timber, bits, powder, fuse, caps, fuel, oil, groceries,	$ 480.00
Sub-total	$1,580.00

Labor and Supervision

1. The following labor will be employed at the rates shown:

1 - Working foreman* @ $10./day and board, 40 days		$ 400.00
2 - Miners @ 8./day and board, 40 days		640.00
	Sub-total	$1,040.00

The working foreman is to be in charge of the project and be responsible for the sampling and the subsequent handling of the samples.

Rehabilitation and Repairs

1. Re-roof small building now on property		$ 20.00
	Sub-total	$ 20.00

MF-202

DEFENSE MINERALS
ADMINISTRATION
WASHINGTON, D. C.

OCT 4 1 36 PM '51

LANDLORD'S SUBORDINATION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

WHEREAS, the undersigned is the owner in fee simple of that certain parcel of ground in the county of Nye, State of Nevada, described in a certain Exploration Project Contract dated October 26, 1951, between E. L. Perry & Robert B. McPherson, the Lessee of said property, and the United States of America;

NOW, THEREFORE, the undersigned, as Lessor of said property under lease dated Oct 16th 1950, does by these presents subordinate all of his right, title, and interest under the provisions of said lease to the right, title, and interest of the United States of America under the provisions of said Exploration Project Contract, and agrees that the lien and claim of the United States of America under the provisions of said contract shall be prior to the undersigned's rights to rentals or royalties under the terms of said lease; and

The undersigned further agrees that if said leasehold interest should be surrendered or if said lease should terminate at any time prior to the expiration of the rights of the United States of America under said Exploration Project Contract, the undersigned shall assume and does hereby assume all of the obligations of the Lessee under said Exploration Project Contract to make repayment to the United States of America according to the terms of said contract; and

The undersigned agrees to commit no act, nor assert any claim under judicial process or otherwise that may contravene or conflict with the prior lien and claim of the United States of America under the provisions of said Exploration Project Contract.

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

Dated this 2nd day of Oct, 1951

Lorena Peterson
M. F. Peterson

U. S. GOVERNMENT PRINTING OFFICE 16—64582-1

Defense Min[redacted]ls Administration
No. 369

Flooded 25' shaft with 30' crosscut from bottom. Ore is barite-stibnite, said to be from vein 12' from shaft.

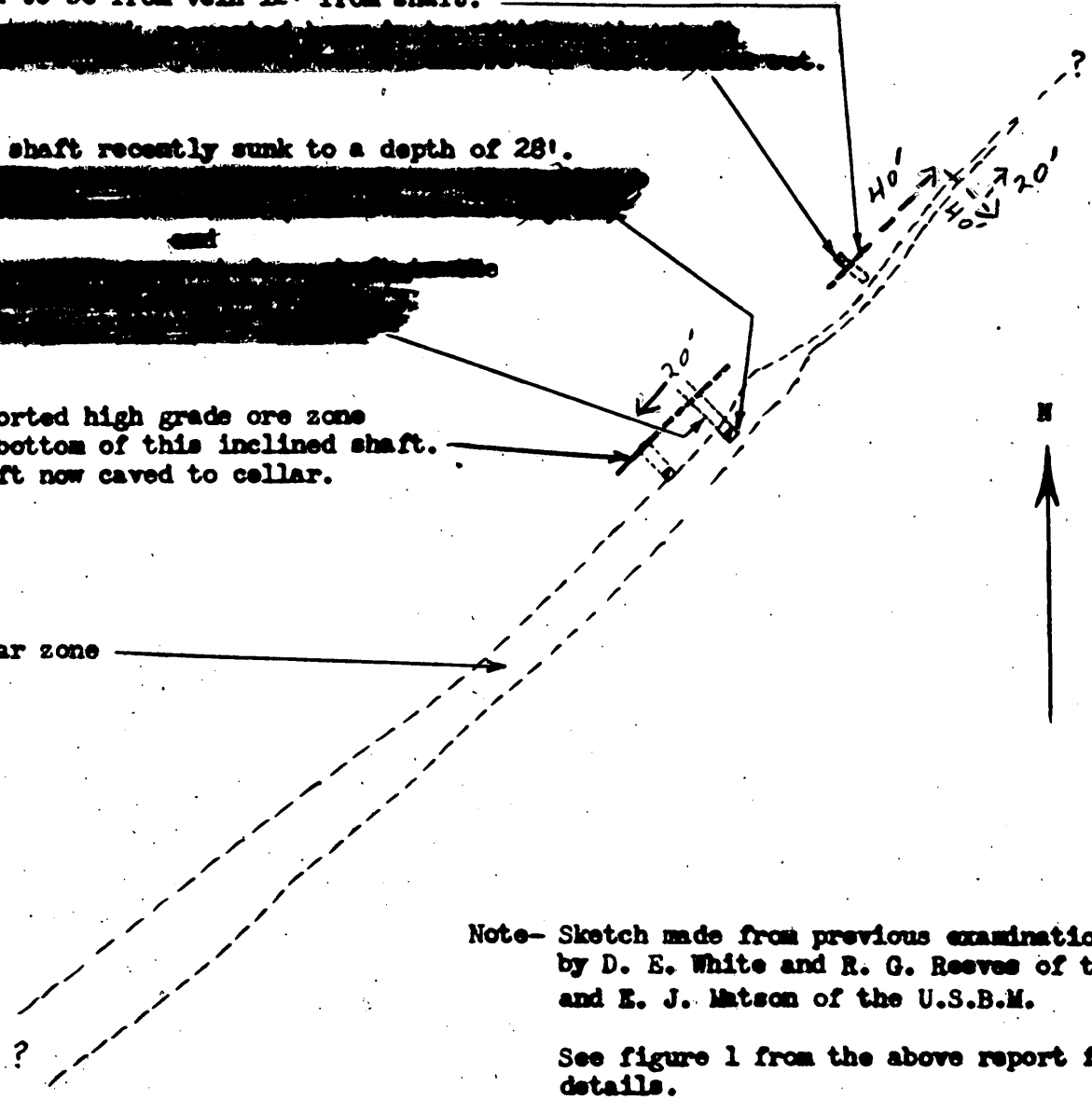
[redacted]

New shaft recently sunk to a depth of 28'.

[redacted]

Reported high grade ore zone at bottom of this inclined shaft. Shaft now caved to cellar.

Shear zone



Note- Sketch made from previous examination by D. E. White and R. G. Reeves of the U.S.G.S. and E. J. Matson of the U.S.B.M.

See figure 1 from the above report for further details.

0 100 feet
Approximate scale

Sketch showing proposed work - Exploration Project Contract
King Solomon Antimony Mine, Nye County, Nevada

MF-200
(April 1951)

Docket No. DMA _____

Commodity _____

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

DEPARTMENT OF INTERIOR
BUREAU OF MINES
REGION III
RECEIVED
JUN 19 1951
SAN FRANCISCO, CALIFORNIA

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 9 - 1951
LANDON F. STROBEL
Executive Secretary

EXPLORATION PROJECT CONTRACT [1]

It is agreed this 16th day of June, 1951, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration, hereinafter called the "Government," and [2] E. S. Perry, Mina, Nevada

hereinafter called the "Operator," as follows:

1. *Authority for contract.* This agreement is entered into under the authority of the Defense Production Act of 1950, pursuant to Mineral Order 5, entitled "Regulations Governing Government Aid in Defense Exploration Projects."

2. *Operator's property rights.* The exploration project shall be conducted on that certain property situated in the State of Nevada, County of Nye described as follows: [3] 38 miles north-east of Tonopah, 30 miles of oiled road 38 miles of county road - in the Hot Creek Range.

with respect to which the Operator represents and undertakes:

(*a*) That he is the sole owner, in possession and entitled to possession, and that the property is subject only to the following claims, liens, or encumbrances as to each of which the subordination agreement of the holder is attached: No liens or encumbrances

(*b*) That he is a lessee, in possession and entitled to possession, and the subordination agreement of the lessor is attached.

3. *Exploration project.* The Operator, within 15 days days from the date of this contract shall commence work on a project of exploration for [5] antimony; shall prosecute the work efficiently, expertly, in a workmanlike manner, in accordance with good mining standards, with suitable and adequate equipment, materials, and labor, all properly designed to bring the project to completion within a period of [6] ~~90 days~~ 6 weeks from the date of this contract. The exploration project and the work to be performed are more fully described on Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, is made a part of this contract.

4. *Performance of the work.* The work shall be performed by the Operator, under his sole direction and control: *Provided,* That with the consent of the Government and its written approval of the contract or contracts, all or any part of the work may be performed by the Operator through contract or contracts with independent contractors. The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

5. *Fixtures and improvements.* The Operator shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of the exploration project without any allowance for the use, rental value, depreciation, depletion, or other cost of acquiring, owning, or holding possession thereof. Attached hereto, marked "Exhibit 'B'," is a detailed list of additional facilities, buildings, and fixtures, to be purchased, installed, or erected by the Operator, with the estimated cost of each, to which the Government will contribute its agreed pro-rata share of the cost. The difference between the cost of such additional facilities, buildings, or fixtures, and the salvage value thereof at the conclusion of the work, shall be charged as a cost of the project to which the Government has contributed its pro-rata share.

6. *Operating equipment.* Attached hereto, marked "Exhibit 'C'," is a detailed list of operating equipment divided into categories of items to be rented, purchased, or furnished by the Operator, with the allowable rental, purchase price, or rental value, as the case may be, annexed to each. As to equipment purchased for the project, the Government will contribute its agreed pro-rata share of the cost thereof, and the difference between the cost and the salvage value at the conclusion of the work shall be charged as a cost of the project to which the Government has contributed its pro-rata share.

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] State name, address, and nature of organization if any.
[3] Give legal description or enough to identify the property.
[4] Strike out the provision not applicable.
[5] Name of mineral.
[6] Not in excess of 2 years.

7. *Title to and disposition of property.* All facilities, buildings, fixtures, equipment, and other items costing more than $50 each, paid for or purchased with funds contributed jointly by the Operator and the Government, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the termination of the contract, if they have any salvage value, shall be disposed of for their joint account unless the Government, in writing, waives its interest in any such items. The Government may require the dismantling, severance from land, and removal of any such items in order to realize its interest in the salvage value thereof, and the cost of any such removal and of the disposal of the items shall be for the joint account of the parties in proportion to their respective interests.

8. *Labor and supervision.* Attached hereto, marked "Exhibit 'D'," is an itemized schedule of labor, by numbers and classes (miners, muckers, millmen, etc.), and of supervisors, by numbers and positions, with the maximum wages or salaries that may be paid to each as an allowable cost of the project.

9. *Rehabilitation and repairs.* Attached hereto, marked "Exhibit 'E'," is a detailed schedule of existing facilities, buildings, installations, and fixtures, with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition, which cost shall be allowed as a cost of the project.

10. *Allowable costs of the project.* The allowable costs of the project in which the Government will participate are limited to the necessary, reasonable, direct costs of performing the exploration work, including the costs of materials, supplies, engineering, power, water, and utilities, including items of equipment costing less than $50 each; and the costs referred to in Articles 5, 6, 8, and 9, and the exhibits annexed to and referred to in the contract. Although the Government may pay part of the cost of new or additional facilities, structures, buildings, and equipment, only the depreciation on such items, computed as indicated in Articles 5 and 6, will be charged as a cost of the project. No items of general overhead, corporate management, interest, or any other indirect costs not expressly allowed by these regulations, or work performed or costs incurred before the date of this contract, shall be allowed as costs of the project in which the Government will participate.

11. *Participation by the Government.* At the end of the first full calendar month after the Operator has commenced work under the project, and at the end of each succeeding calendar month, the Operator shall submit to the Government a voucher for payment with a detailed statement of work done and allowable costs (as defined in Article 10 of this agreement) incurred, in a form and with supporting data acceptable to the Government. After approving the voucher, the Government shall pay to the Operator 75 percent of the sum of such costs incurred; *Provided,* That the aggregate total of all sums paid by the Government under this agreement shall not exceed $[illegible], which is 75 percent of the agreed estimated total cost of this project, $~~[illegible]~~ 10,021.20 7659.15

12. *Accounts and audits.* The Operator shall keep suitable records and accounts of operations, which the Government may inspect and audit at any time. The Government may at any time require an audit of the Operator's records and accounts by a certified public accountant, the cost thereof to be treated as a cost of the project. The Operator shall keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract.

13. *Progress reports.* The Operator shall provide the Government with monthly reports of progress in form and content satisfactory to the Government, and upon the completion of the project or termination of the contract shall provide the Government with a comprehensive geologic and engineering report, including an estimate of ore reserves, to the best of his ability. Four copies of all reports shall be furnished to the Government.

14. *Repayment by Operator.* If, upon the completion of the exploration project or termination of the contract, the Government considers that a discovery or development has resulted from the work from which commercial production of ore may be made, the Government, within 6 months thereafter shall so certify to the Operator, particularly describing and delimiting its estimate of the discovery or the development. Thereafter, if and as ore is produced as a result of such discovery or development, the Operator and his successor in interest shall be and become obligated to pay to the Government a percentage royalty on the net smelter returns or other net proceeds realized from such ore, concentrates, or metal produced within ten (10) years from the date of this contract, until the total amount contributed by the Government, without interest, is fully repaid or said 10 years have elapsed, whichever occurs first, as follows:

Of net smelter returns or other net proceeds not in excess of eight dollars ($8.00) per ton of ore: One and one-half (1½) percent.

Of net smelter returns or other net proceeds in excess of eight dollars ($8.00) per ton of ore: One and one-half (1½) percent, plus one-half (½) percent additional for each full fifty cents ($0.50) in excess of eight dollars ($8.00) per ton of ore, but not in excess of a maximum of five (5) percent.

This obligation to repay from net returns or proceeds shall be and remain a claim and lien upon the property which is the subject of the exploration project and upon any production resulting from such discovery or development, in favor of the Government, until fully paid, or until said 10-year period has elapsed; and this claim and lien and the Government's right to repayment shall survive any termination of the contract, whether by completion of the exploration project or otherwise. This article is not to be construed as imposing any obligation on the Operator or his successor in interest to produce ore from any such discovery or development.

15. *No assignment of contract.* Without the written consent of the Government, the Operator shall not assign or otherwise transfer or hypothecate this contract or any rights thereunder.

16. *Termination and completion.* The Government may, at any time, by written notice to the Operator, terminate this contract: (*a*) If the Operator fails to provide his share of the money necessary to prosecute operations pursuant to the terms of the contract; (*b*) if the Operator, in the opinion of the Government, fails to prosecute operations pursuant to the terms of the contract; or (*c*) if in the opinion of the Government, operations up to the time of the notice have not indicated the probability of making any worthwhile discovery and in the opinion of the Government further operations are not justified. Upon the completion of the project or any termination of the contract the Operator shall render to the Government a full and final accounting of his operations under the contract and his expenditures of money; shall dispose of any unused materials, supplies, and equipment for the joint account of the Operator and the Government in the proportion of their respective interests; and shall pay to the Government its pro-rata share of any money remaining.

Executed in triplicate the day and year first above written.

C. S. Perry
(Operator)

By C. S. Perry

THE UNITED STATES OF AMERICA

By _____

U. S. GOVERNMENT PRINTING OFFICE 16—64066-1

Cost of equipment and materials I will need cash to get started on the Antimony property

Wages for two weeks; 2 miners @1.35 per H; 3 muckers @1.25 per H.

2 miners	~~$324.00~~
3 muckers	360.00
Compressor	~~2400.00~~
Jack Hammer	375.00
Air and Water Hose	200.00
8 truck tires for two trucks Montgomery Ward price and express	579.00
Powder, caps, fuse, buildings, nails, and roofing	1000.00
Repairs on truck	160.00
Gas and oil to get equipment and material on the grounds.	200.00
Insurance and grub	400.00
Total	$1988.00

In answer to 10 and 11 of this exploration contract, I can't operate for thirty days without the money in the Bank at Tonopah, Nevada to draw on. I am sure after 90 days of development I could get enough ore on the surface from these two properties to pay the Government all of this loan if granted.

E. S. Perry

E. S. Perry

With the above total of 5,988.00 I can put equipment and material on the ground, and do the x cut on the 28 ft shaft 50 feet + timber the 28 ft shaft. this 50 of x cut is to open up 4 feet of 40% or better of Antimony, when I can show the 4 feet of ore I would like to ask for a new contract for a small smelter, if the U.S. Bureau of Mines will approve.

E. S. Perry

ONA-369 7+C-24

BOND AND MINING LEASE

THIS LEASE, made and entered into this 16th day of October, 1950, between M. F. PETERSON and LORINA PETERSON, of Tonopah, Nevada, Parties of the First Part and Lessors, and E. S. PERRY, of Mina, Nevada, and ROBERT B. McPHERSON, of 1224 Eighth Street, Antioch, California, Parties of the Second Part and Lessees,

W I T N E S S E T H:

That the said Lessors, for and in consideration of the rents, royalties, covenents and agreements hereinafter reserved and set forth, and by the Lessees to be kept and performed, has leased, let and demised unto the said Lessees for the purpose of mining, all and singular that certain pieces or parcels of mining ground situated, lying and being in an unknown mining district, County of Nye, State of Nevada, to-wit:

> Group of unpatented lode mining claims commonly known as King Solomon, King Solomon Annex, Mountainview, Lorina, Corbett and Monarch.

TO HAVE AND TO HOLD unto said Lessees said demised premises for the purpose of mining for the term beginning 16th day of October, 1950 and ending on the 15th day of October, 1960.

IN CONSIDERATION THEREOF, the said Lessees do hereby covenant and agree with said Lessors as follows, to-wit:

1. To enter upon said leased premises immediately and beginning October 16th, 1950, begin working on said premises and work the same in a proper, skillful and miner-like fashion, and in manner necessary to good and economical mining, so as to take out the greatest amount of ore possible with due regard to safety, preservation and development of said premises as a workable mine.

2. Beginning on and after October 16th, 1950, to work and mine said premises steadily and to develop said property to

the extent of not less than thirty (30) man shifts per month, and to continue the same during each and every month of the term of this lease, after October 16th, 1950, as hereinbefore set forth, unless prevented by labor strikes, extraordinary mining casualty, inclement weather, or act of God. Notwithstanding the foregoing, it is understood and agreed that if operations on said premises are shut down over thirty (30) consecutive days, Lessees must have consent of Lessors, otherwise a payment of one hundred dollars, ($100.00) a month, after first thirty (30) days, must be made to said Lessors.

3. To immediately post and keep posted on the property due and proper notices relieving Lessor from any and all liability or responsibility for work done or materials and labor furnished on or to said mining property, or damages to property, and for injuries or death to person or persons thereon during the operation of said leased property by Lessees.

4. To promptly pay all wages for work done and to comply with all laws, federal, state and local, pertaining to mining and mining operations.

5. To permit Lessors to have access to said demised premises at any reasonable time for the purpose of inspecting the same.

6. To pay to Lessors royalties on the ~~gross~~ NET smelter or mill returns on each and every ton of ore taken or extracted from said property as follows:

A royalty of 10% of the ~~gross~~ NET smelter or mill returns on all ores.

7. Lessees do hereby reserve the exclusive option during the life of this foregoing lease to purchase the above described mining claims for the full purchase price of One Hundred Thousand Dollars, in lawful money of the United States of America, payable at the times and in the amounts and under the conditions as follows, to-wit:

$100,000.00 to be paid on or before October 15th, 1960.

Payment as hereinabove described shall be made to the Lessors in their joint names at Tonopah, Nevada, unless otherwise requested by Lessors.

8. It is understood and agreed that all royalty payments as hereinabove provided for in this agreement and lease, shall be applied and be credited upon the purchase price of said claims.

9. A deed for the above described mining claims and premises as set forth in this agreement shall be executed by the Lessors to the Lessees at the time the final payment has been made upon the purchase price as hereinabove set forth.

10. Said royalties shall be paid direct to the Lessors at Tonopah, Nevada, and shall be paid within ten (10) days after receipt by the Lessees of said smelter or mill returns, a copy of which returns shall be delivered to the said Lessor on each and every shipment made from said premises.

11. To promptly pay all costs of operations and maintenance of said premises, including all taxes of every nature and kind assessed thereon, and to at all times keep and maintain said property free and clear of any and all liens, mortgages or encumbrances whatever.

12. At the termination of this lease by lapse of time, forfeiture, or otherwise, to deliver up to said Lessor the said premises in as good condition as when received, allowing for the mining and development done thereon by Lessees. Upon termination of this lease for any reason whatsoever the Lessees shall have the right to remove from said premises all machinery or equipment placed thereon by Lessees within sixty (60) days from the termination of this lease, as aforesaid.

13. In the event that Lessees shall fail to make any payment or payments as herein provided, or shall fail to perform each

and every covenant, term and condition as herein provided, the Lessor may, after thirty (30) days notice in writing given to Lessees within which to cure said default or violation, declare said lease forfeited, cancelled and terminated, and enter and repossess all of the property herein demised, with or without process of law.

14. To do and perform any and all necessary annual assessment work that may be required on the property and to file or record a timely notice of the completion of said assessment work.

All written notices provided for in the foregoing lease agreement shall be served upon the respective parties hereto by depositing the same in the United States mail, postage prepaid, addressed to the said parties at their respective addresses, and the date of mailing shall constitute the date of service.

This agreement shall be binding upon all of the heirs, executors, administrators and assigns of all the parties hereto.

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and signatures on the day and year in this agreement first written.

M. F. Peterson

M. F. Peterson

Lorena Peterson

Lorena Peterson

PARTIES OF THE FIRST PART
AND LESSORS

E. S. Perry

E. S. Perry

Robert B. McPherson

Robert B. McPherson

PARTIES OF THE SECOND PART
AND LESSEES

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

APPLICATION FOR AID FOR AN EXPLORATION PROJECT PURSUANT TO MINERAL ORDER 5, UNDER DEFENSE PRODUCTION ACT OF 1950

DO NOT FILL IN THIS BLOCK

Docket No. dma 369 X

Date received 7-9-51

Participation

C. S. Perry P.O. Box 187
Mina, Nevada

DEPARTMENT OF INTERIOR
BUREAU OF MINES
REGION III
RECEIVED
JUN 4 1951
SAN FRANCISCO, CALIFORNIA

Name and address of applicant

Date May 29th 51

FILL IN THIS BLOCK

Date of application May 29th - 1951

Estimated cost $15,750.00

Mineral or metal Antimony

Percentage of Government participation $12,000.00

Location of mine Nye County Nevada
Hot Creek Range.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 9 - 1951
LANDON F. STROBEL
Executive Secretary

Date of filing MF-100

Docket Number, if available

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four signed copies of the application to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive officer thereof, with your name and address on each sheet of the application and all accompanying papers. If any question is inapplicable, or if you cannot answer it, so state on the form. Where the space provided for answer is insufficient, answer on a separate sheet, annex it to the application form, and refer to it in space for answer. If the application is approved, you will be presented with an exploration project contract on Form MF-200, for your signature.

THE APPLICANT

*1. Is applicant an individual, ~~partnership, or corporation~~?
*2. If a partnership, state names and addresses of partners.
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. Enclosed
*5. Are you the owner or the lessee of the property? Lessee
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
7. If lessee, attach a copy of the lease and state if it is in good standing. Enclosed

NOTE.—It will be necessary to procure and attach to the exploration project contract agreements of claimants, lienors, encumbrances and lessors subordinating their interests in the property to the interest of the Government under the contract.

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

*If you have already answered these questions on MF-100, you are not required to answer the questions for ~~this~~ application.

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

    NOTE.—If both areas are the same, so state. The only obligation to repay the Government is from the net earnings from any commercial discovery made in the area specified in (*b*) above in which the exploration is to be conducted, and the expenditure of funds which may be charged as costs of the project must be limited to that area or to work necessary to perform the exploration in that area.

*11. State the present and former names of the property, if any.

*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.

*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.

15. State in detail how the ore could be shipped and how and where milled.

*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.

*17. Production:
    (*a*) If mine is in production, furnish the following information:

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining				
(2) Milling				
(3) Shipped or sold				

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.

19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted?

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.

22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.

24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

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

E. S. Perry
(Name of company)

By _____
(Signature of authorized official)

May 29th 51
(Date)

_____
(Title)

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

*Same as footnote on page 1.

16—64067-1 U. S. GOVERNMENT PRINTING OFFICE

9- Yes- in labor and equipment.

10- (a) King Solomon group of claims(lease attached.
(b) About 10 miles air line there is a good showing of Antimony that goes with this lease - with a little work I could stock pile at least 1000 tons of 25% Antimony ore.

11- M. F. Peterson and Lorina Peterson

12- 68 miles Northeast of Tonopah- 30 miles of paved road, 38 miles of good country road.

13- There is two good springs on the property with plenty of water. Our power will be gasoline.

14. One small building 9x14, one hoist- Fairbank Morse, One Pick-up A Ford One jeep, One six wheel drive army truck, timber mine rails, mine car.

15. We could ship the ore to Laredo Texas or if we had a two ton per hour smelter we could smelt our ore on the ground. This smelter would cost ten thousand dollars. This smelter could come after we get a big stock pile on the surface. If we ship to Texas we would lose the gold and silver as the company down there does not pay for silver or gold and this Antomony carries $20.00 to $45.00 in gold and silver

16. There was a shaft put down on this property by the Petersons in 1934 to a depth of 25 feet and opened up 4 feet of Antomony. Some samples taken from there by the Petersons ran 60% to 65%. I gave this assay to Mr. Ed Matson of the U.S.B of M. and also another shaft down 25 feet and 30 feet of a x cut to cut a big dike that showes Antimony on the surface but in 12 feet from the shaft they cut a 2 foot ledge of 25% Antimony and 25 oz. Silver. I have seen this ledge my self but both places are caved in. On this 2 foot ledge I want to put down a new shaft. I am down 28 feet on it now and some very good showings but am out of money and ground is to hard to drill by hand. I am attaching a letter from a mining engineer who was with the National Lead Co in 1948, who Mr. Peter Tobbi had look the property over and the sample he took was just from the surface on a 500 foot cut.

20. Gold Silver Antimony

21. One shaft down 25 feet to be cleaned out and some timber, a new shaft put down 50 feet, I have 28 feet of this one down already, 60 days of work on the small antimony property that goes with the King Solomon property, this 60 days will be tunnel work on ore all the time. I believe all of this could be done in 90 days time on both shafts.

22. Mr. Donald White of the U.S.B of Mines is the only geologist who was ever on the property that I know of and he said that the hanging wall was a fault and that I was just wasting my time on this property. Mr. Ed Matson the mining engineer also from the U.S.B of Mines did tell me I had a good prospect but as to Mr. White I can say this there is not a mine in the United States that does not have a fault. I have talked

22.- to a lot of mining engineers and they say rich ores come near a fault. The north west side or hangwall is Antesite, the ore is a Porphyry formation that runs thru the country for several miles and is about one mile wide with a granite foot wall. Down the road about 2 miles the granite is blocky and crushed so that is where I think Mr. White gets his sheer zone. I have seen this 2 foot ledge and you can dig down on the surface a foot and see little streaks of Antimony for 1500 feet and now that I have put down a new shaft 28 feet it shows more Antimony the deeper I go. I have done a lot of mining and prospecting but this property has more merits than any property I have been on.

23. (a) 2 miners wages $1.35 per hour, 3 muckers $1.25 per hour
(b) I am supervisor- no salary
(c) $800.00 tires, buildings repairing trucks, misc. $200.00
(d) $1350. for the 90 days - this includes gas for hoist and truck and pick up. and putting up buildings
(e) Compressor $2400.00, air and water hose $200.00 jack hammer $375.00
(f) None
(g) Hoist $150.00 per month, pickup $300.oo per month, truck $350. per mo. my service $450.00 per month

24. This project can be done in three months time and all the money if approved will be spent on the property only.

23.

Wages for two miners and three muckers for three months		$ 6328.00
Tires, buildings repairing truck and misc.		1000.00
Gas for Hoist, truck and pickup		1350.00
Compressor	.....	2400.00
Air and water hose	.....	200.00
Jack hammer	.....	375.00
Cost of getting timber, hoist, compressor building on the ground ready to start work, with myself and one man.		347.00
		$ 12000.00
Rental of equipment and my wages	.....	3750.00
	Total . . .	$ 15750.00

I have been shift boss for the United Verdi Copper company of Jerome Ariz. with 72 men under me for 2 years, was mine foreman for one year with six shift bosses and 600 men. I have operated a Flourspar mine out of Fallon Nevada in last world was with 12 men. Have operated several leases successfully Have had charge of shaft crews in Tonopah Nevada and was deputy assessor for Mineral County for 8 years.
Manager of this project-

Mina Nevada.

FILE COPY
SURNAME:
Talbert

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

OCT 27 1953

Mr. George Mauer
DMEA Auditor
1012 Flood Building
870 Market Street
San Francisco 2, California

Dear Mr. Mauer:

Receipt is acknowledged of your letter of October 21, 1953 in regard to the audit status of Idm-E196, DMA-369, Perry and McPherson and Idm-E296, DMEA-2350, Homestake Mining Company

With reference to Idm-E196, DMA-369, Perry and McPherson, it appears that the wrong form was used by the Executive Officer in closing this contract. The Notice of Termination **** Before Completion of Work infers that the work was started and it has been our procedure to withhold release of the obligated funds and the closing of the Operator's account until receipt of the final Audit Certificate or Report of Review.

In this case, however, it appears from your letter that no work was done and no costs were incurred on this project, with the result that no Audit Certificate or Report of Review is required. Accordingly, we will use your letter as the basis for releasing the obligated funds and closing the account the same as if the Rescission of Exploration Project Contract form had been used.

With reference to Idm-E296, DMEA-2350, Homestake Mining Company, it appears from your letter that the net salvage on the property has been determined. If this is the case there is no reason for delaying the preparation and release of the Audit Report. The collection of any amount due from the Operator can follow the audit determination of the net accepted costs and net Government participation.

Sincerely yours,

(Signed) E. D. Talbert

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

EDTalbert/wb
October 27, 1953

Copy to: Docket (2)
Admr. Reading File
Mr. Chambers

R.C.S. 10-27-53

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

1012 Flood Building
870 Market Street
San Francisco 2, Calif.

October 21, 1953

Mr. Jay L. Chambers, Chief
Contract Administration and Audit Division
Defense Minerals Exploration Administration
Interior Building
Washington 25, D. C.

Dear Mr. Chambers:

Reference is made to your letter dated October 13, 1953, in which you state that you had not received either an Audit Report or Report of Review for the following contracts:

Idm-E196, DMEA-369 -Perry and McPherson
Idm-E296, DMEA-2350 -Holmestake Mining Company

Contract E196, Perry and McPherson, was terminated as you state, January 9, 1953. However, the contract was never in operation and no costs were ever submitted on Form MF-104. In this connection please advise if you desire some type of audit certificate, stating no costs had ever been claimed.

Contract E296, Holmestake Mining Company Audit Report has been held in abeyance, pending settlement on disposition of property involving core bits, and the net amount due the Government amounts to $110.38. The operator has been requested to send his check for this amount and we are again making this request in order to complete the requirements of the contract.

Sincerely yours,

George Mavor

George Mavor
Auditor

FILE COPY
SURNAME:

Talbert
Chambers

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

OCT 13 1953

Mr. George Mayer
DMEA Auditor
1012 Flood Building
870 Market Street
San Francisco 2, California

Dear Mr. Mayer:

A review of the terminated and completed exploration projects indicates that there are two in Region XII, for which we have not received either an Audit Report or a Report of Review. These are:

Idm-E196	DMEA-369	Perry & McPherson
" E296	" 2350	Holmestake Mining Company

Both of these contracts were terminated by the issuance of the prescribed formats of "Notice of Termination of Exploration Project Contract, Under the Terms of the Contract, Before the Completion of the Work", the first contract by notice dated January 9, 1953, and the second by notice dated February 2, 1953. They both now have "whiskers" and should be closed by final audit or review, so that the obligated funds may be released.

Please advise the present audit status of these contracts.

Sincerely yours,

(Signed) J. L. Chambers

Jay L. Chambers, Chief
Contract Administration
and Audit Division

EDTalbert/wb
October 13, 1953

Copy to: Docket
Admr. Reading File
Mr. Ellis
Mr. Martyn
Mr. Chambers

R.C.G.
10-13-53

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

Office of
Executive Officer
DMEA Field Team
Region III

1012 Flood Building
870 Market Street
San Francisco 2, Calif.

August 1, 1952

Memorandum

To: DMEA, Interior Building, Washington 25, D. C.

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA 369 (Antimony), King Solomon Mine, Exploration Project Contract Idm-E196 - Inspection Reports

Attached are four copies each of subject inspection reports, dated June 23 and July 17, 1952 by Benjamin H. Sheahan.

These inspection reports were finished prior to receipt of Memorandum No. 9, dated July 15, 1952, from G. C. Selfridge of the Washington DMEA Office. On future inspections and reports, instructions given in that memorandum will be followed.

H. C. Miller
Executive Officer
DMEA Field Team, Region III

Attachments

Copy to E. H. Bailey, USGS (with copy of reports)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 5 1952

A. C. Johnson, Chief, Mining Div., Reg. III July 17, 1952

Benjamin H. Sheahan, Mining Engineer, Bureau of Mines, Reg. III

King Solomon Mine, Nye County, Nev. - Contract Idm-E196 (antimony)

Mr. E. S. Perry was again interviewed at his home in Mina, Nevada on July 16, 1952. He stated that he had done no work on the contract Idm-E196.

The operators plans are indefinite although he was informed by the Nye County Road Department that the road leading to the property would be repaired about the middle of August.

Both Mr. Perry and his partner are interested in obtaining some private capital to assist in developing their property.

Mr. Perry stated that he may request another extension of the contract time.

Benjamin H. Sheahan

Benjamin H. Sheahan

A. C. Johnson, Chief, Mining Div., Reg. III June 23, 1952

Benjamin H. Sheahan, Mining Engineer, Bureau of Mines, Reg. III

King Solomon Mine, Nye Co., Nev. - Contract Idm-E196 (Antimony)

Mr. E. S. Perry was contacted at his home in Mina, Nevada on June 17, 1952. The operator stated that he has been unable to reach the property by automobile because the road was washed out at a point 12 miles from the King Solomon Mine.

Mr. Perry hopes that the Nye County road department will repair the road. The operator stated that he was having difficulty in obtaining labor. His partner is in the Army and workmen are not available at $8.00 to $10.00 per day as he originally planned.

Mr. Perry is an elderly man and it is obvious that he cannot complete the contract by August 1, 1952. The operator also lacks part of the initial capital required to start the project. He plans to attempt to visit the property during the latter part of June and hopes to get started on the contract during the month of July.

No work has been done to date on the contract.

Benjamin H. Sheahan

Benjamin H. Sheahan.

OFFICE OF THE ADMINISTRATOR

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

Office of
Executive Officer
DMEA Field Team
Region III

1012 Flood Bldg.
870 Market St.
San Francisco 2, Calif.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 26 1951

December 20, 1951

Memorandum

BN

To: Defense Minerals Exploration Administration, Interior Building, Washington 25, D. C.

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMA-369X, Antimony; Exploration Project Contract Idm-E196, E. S. Perry and Robert B. McPherson, a partnership, P. O. Box 187, Mina, Nevada
Amendment No. 1

Due to early snowfall, subject applicants find it impossible to start work on their exploration project contract this fall or winter. They have requested an extension of their starting date therefor.

Attached are the original and two copies of Amendment No. 1 to Contract Idm-E196, granting the applicants a starting date of about May 1, 1952, the project to be completed within three months from that date.

The applicants have retained one copy of the amendment, one is being retained by us for our field engineer's file, and a third copy is being given to our finance officer.

H. C. Miller
Executive Officer, DMEA Field Team
Region III

Attachment

Copy to: E. H. Bailey, U.S.G.S.

FILE COPY
400
SURNAME:

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

BH

DEC 7 - 1951

Selfridge
Mittendorf (for)

Mr. N. C. Miller
Executive Officer, Region III
1012 Flood Building
870 Market Street
San Francisco 2, California

Re: Docket No. DMA 369X - Antimony
E. S. Perry and R. B. McPherson
King Solomon Claims
Contract Idm-N196

Dear Mr. Miller:

Reference is made to your letter of November 27, transmitting the original and three copies of the subject Exploration Contract and also advising us that Mr. Perry requested and was granted an extension of his starting date until May 1 or thereabouts.

Will your office please prepare an amendment for the extension in keeping with Circular Letter No. 8 and distribute the necessary copies.

Sincerely yours,

C. O. Mittendorf (for) 12/7

Acting Administrator,
Defense Minerals Exploration
Administration.

GCSelfridge/hmj
12-5-51
cc to: Reports and Records
Adm. Reading File
Mr. Mittendorf
Mr. Selfridge
Region III
Docket

OFFICE OF THE ADMINISTRATOR

DEFENSE MINERALS
UNITED STATES
WASHINGTON, D. C.
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
DEC 3 1951
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
RECEIVED
DEC 4 1951
Defense Minerals Administration,
Production Expansion Division.

Office of
Executive Officer
DMA Field Team
Region III

Mr. Delaney
To be distributed

1012 Flood Bldg.
870 Market St.
San Francisco 2, Calif.

November 27, 1951

Memorandum

To: Frank E. Johnson, Acting Director, Production Expansion Division, Defense Minerals Administration, Washington, D. C.

From: Executive Officer, DMA Field Team, Region III

Subject: Docket DMA-369X, Antimony
E. S. Perry and R. B. McPherson
King Solomon Claims
Contract Idm-E196

Reference is to your subject letter dated November 2. Attached are the original and three copies of the subject Exploration Contract, which have been signed by Mr. Perry, together with Exhibit "A" (two pages), Landlord's Subordination Agreement, and one map.

One copy of the signed contract has been retained by Mr. Perry, and the field engineer's copy is being held in this office. We will expect the finance officer's copy from you shortly.

Mr. Perry writes that he is well satisfied with the contract and is sure that he can explore the property with the money allotted. He believes, however, due to early snowfall that it will be impossible to do any work on the contract this fall and winter. He requests, therefore, that he be granted an extension of his starting date until May 1, or sooner if snow conditions make it possible to operate before May 1. Accordingly, Mr. Ricker wrote Mr. Perry during my absence from the office that commencement of work under the contract will be postponed until weather permits.

H. C. Miller
Executive Officer, DMA Field Team
Region III

Attachments

Copy to: E. H. Bailey, U.S.G.S.
A. C. Johnson, Reno

400
FILE COPY
SURNAME:

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

NOV 2 1951

Mr. H. C. Miller
Executive Officer, Region III
1012 Flood Building
870 Market Street
San Francisco 2, California

Re: Docket No. DMA - 369X
~~R. S. Perry~~ and R.B. McPherson
King Solomon Claims
~~Contract Idm-E196~~

Dear Mr. Miller:

Enclosed herewith are the original and five copies of the subject Exploration Contract, which I have signed for the Government, together with Exhibit "A" (2 pages), Landlord's Subordination Agreement and one map.

These are to be presented to the Operator for his signature, If the terms and conditions of this contract meet with the approval of the Operator, one copy is to be given to him and one copy retained for your files. Please return the original and three copies to this office for distribution.

If any part of this contract does not have the approval of the Operator, the original and all copies of the contract are to be returned to this office together with the proposed changes for consideration.

Please note that the present lean differs appreciably from the original one requested. The Project Contract has been drawn up based on data secured by telephonic communication between the Supply Division and Mr. Perry.

The present contract has reduced the total estimated cost of the project from $15,750.00 to $2,640.00.

Sincerely yours,

BJ 11-2

(signed) FRANK E. JOHNSON (for)
Acting Director,
Production Expansion Division

Enclosures - 6
APPROVED:

Chairman, Coordinating Committee

Member, Bureau of Mines

Member, Geological Survey

GCSelfridge/hmj Typed: 10/26/51
cc to: Reports and Records
Adm. Reading File
PED
Mr. Selfridge
Mr. Moon
Mr. McKnight
Docket
Mr. Bourret
Mr. Kemp
Region III

FILE COPY
SURNAME:

140
DMA-369

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

October 25, 1951

Not stripped in R. R.

Memorandum

To: Director, Production Expansion Division

From: General Counsel

Subject: E. S. Perry & Robert B. McPherson, a partnership -- Exploration Project Contract -- Docket No. DMA-369

The proposed exploration contract in this case, submitted to us on October 24, 1951, is approved as to legal form and sufficiency for signature on behalf of the Government, subject to:

1. Proper signature on behalf of the applicant.

2. Proper dating prior to delivery.

3. Government approval of any subcontracts under which work upon the project is to be performed.

Your file is returned herewith.

J. L. Hofflund

J. L. Hofflund
General Counsel

Attachment

RRGUTHRIE/ema

Copy to: R.R. Guthrie
J.L. Hofflund
Reports & Records
Chron.

not stripped in RAR.

330
FILE COPY
SURNAME:

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

Gordon
Barnett
McKnight
Kennedy

OCT 1 1951

Memorandum

To: Director, Production Expansion Division

From: Director, Supply Division

Subject: King Solomon Mine
Nye County, Nevada
Antimony - DMA-369x

Under date of May 29, 1951, Mr. E. S. Perry, P. O. Box 187, Mina, Nevada, submitted the subject application, DMA 369x, for an exploration project in the sum of $15,750.00, subsequently reduced to the sum of $2,361.00 for a government participation of $1,770.75. Applicant is prepared to invest $590.25 (in labor, supervision & equipment).

The following factors have been carefully considered and weighed in reviewing this application.

1. Refer MO-5 as amended, Section 6
(a) Additional sources of antimony are desired.
(b) Field team report shows presence of antimony ore although underground workings where ore originated were inaccessible. Reviewers for the U. S. G. S. and B. M. A. concur that a small amount of exploration is recommendable in view of the inexpensive cost of the project.
(c,d,e,f) Manpower, equipment and supplies are available, with adequate water supply and roads. Power is supplied by portable units.
(g) Applicant is regarded as competent to direct the project.

2. The ground to be covered in the agreement, located in the Hot Creek Range, Nye County, Nevada, is comprised of the following unpatented claims: King Solomon, King Solomon Annex, Mountainview, Lorina, Corbett and Monarch. Field team reports as follows: "Its exact location as to township, section and range is difficult to establish without a survey. It apparently seems to be in T.8N. R. 48E." The claims have been recorded as follows:

Claims	Book	Page	Date of Location
King Solomon	89	414	August 2, 1934
King Solomon Annex	93	78	August 24, 1936
Mountainview	93	306	June 20, 1937
Lorena	103	314	October 21, 1947
Corbett	93	79	August 18, 1936
Monarch	100	303	October 2, 1944

Record of Claims in Nye County, Nevada. Courthouse Tonopah, Nevada

Subordination agreements are attached. There are no liens nor encumbrances against the property.

3. Work is scheduled to start immediately, and the project can be completed within two months, following approval of the contract.

4. The project consists of up to 80 feet of drifting plus 20 feet to 40 feet of crosscutting as indicated on attached map of exhibit A, and roofing one small building. Approximately 20 feet of drift are to be driven along the vein from the New Shaft crosscut; up to 40 feet of drift are proposed to be run northward from the face of the north drift off the "Flooded" shaft; from the latter drift it is proposed to crosscut 20 feet to 40 feet toward the southeast, followed by 20 feet of drift along the best showing found in the crosscut.

5. Estimated costs for the project are as follows:

Rental of equipment	$ 250.00
Purchase of 2d hand compressor and jackhammer	850.00
Lumber, supplies and groceries	481.00
Supervision and labor	780.00
Total Cost of Project	$2,361.00

Therefore, it is recommended that the Production Expansion Division negotiate a formal contract (MF-200) with E. S. Perry which will permit him to undertake the following, specific exploration, along the lines described above:

(a) Drive up to 80 feet of drift along veins
(b) Drive up to 40 feet of crosscut.
(c) Sample and assay showings discovered.

Tom Lyon

Tom Lyon, Director
Supply Division

Enclosure

EGordon/mh 10-10-51
cc: Adm. Read. File
Lyon
Bourret
Renick
McKnight, USGS
Field Team, III
DMA docket file

EXHIBIT A

Project - Drive some 20 feet along the vein, from new shaft crosscut. Drive up to 40 feet northward along the vein from present face of north drift off "Flooded" shaft, thence crosscut 20 to 40 feet southeastward and drive up to 20 feet on the best showing encountered in the crosscut. Lay roofing on one small building.

Time schedule is to start work immediately and complete project within 60 days following approval of the contract.

Estimated costs for the project are as follows:

Rental of equipment	250.00
Purchase of second-hand compressor and jackhammer	850.00
Lumber, supplies and groceries	481.00
Supervision and labor	780.00
Total cost of project	$2361.00

Additional facilities, buildings and fixtures - not applicable

Operating equipment to be rented - not applicable

Operating equipment to be supplied by operator

Cable and hoist - $37.50 per month	- total $75.00
Pick-up and truck, including maintenance - $75.00 per month	- total 150.00
Pump and engine, $12.50 per month	- total 25.00

Operating equipment to be purchased

Used compressor and jackhammer	850.00

Labor and Supervision

2 Miners, $8.00 daily & board
Supervision, up to $300.00 per month and board

Rehabilitation and repair

Roofing, 5 rolls	17.50

FENSE MINERALS
ADMINISTRATION
WASHINGTON, D. C.

OCT 4 1 36 PM '51

Box 131
Tonopah, Nevada,
Oct. 1, 1951.

Mr. Weston Bourret,
Washington, D.C.

Dear Mr. Bourret: Enclosed please find the subordination agreements, signed as per your request to Mr Perry. Also, the other data you requested. I note Mr. Perry failed to answer your last question, as to the claim where the workings are. So will answer for him. The workings are on the King Solomon annex claim.

The Monarch and Corbett claims are in the name of Lloyd Trickey, but Mrs. Peterson has power of attorney of same.

We are developing another antimony property, and can furnish Mr. Perry considerable tonnage of 10% ore if he can get a smelter in operation.

If I can be of any help, count on my co-operation

Yours Very Truly
M. H. Peterson

Record of Claims Re. Antimony DMR 369X
Nye Co. Nevada. Courthouse Tonopah Nev

Claims			Located Date
King Solomon	Book 89	Page 414	Aug 2 - 1934
King Solomon annex	" 93	" 78	Aug 24 - 1936
Mountain View	" 93	" 306	June 20 - 1937
Forena	" 103	" 314	Oct 21 1947
Corbett	" 93	" 79	Aug 18 1936
Monarch	" 100	" 303	Oct 2 1944

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

DEFENSE MINERALS ADMINISTRATION
WASHINGTON, D.C.
OCT 4 1 38 PM '51

AIR MAIL

September 21, 1951

Mr. E. S. Perry
P. O. Box 187
Mina, Nevada

Re: King Soloman Mine
Nye County, Nevada
Antimony - DMA 369x

Dear Mr. Perry:

Receipt of your letter of September 16, 1951, is hereby acknowledged.

A few items need to be cleared up before your application can be given final consideration. In addition to the description of your claims as given in the lease, please advise us the book, page, and date of recording for each of the six claims. Also, please have the enclosed six copies of form MF-202, Landlord's Subordination Agreement, filled out and signed by the lessors, leaving blank the date of the exploration project contract.

On enclosed sketch, please mark in pencil the approximate location and direction of the fifty foot drift you propose to drive, and also mark in about where you propose to crosscut from this drift. In which claim are these workings?

Kindly remit this data at your early convenience.

Yours very truly,

Weston Bourret

Weston Bourret, Chief
Minor and Rare Metals

Enclosure

Surname of destroyed officers by reserve rule of any letter

(see reverse side (zjm))

Krug [illegible] Book 84 - 414 Aug 2 - 1934
[illegible] 93 78 - Aug 24 1936
Mountain Joma 93 - 306 June 20 - 1939
Corbett Book 103 - 314 Oct 21 - 1947
Monarch Book 93 Page 79 18 Aug 1936
100 - Page 303 2 Oct 1944

Mina, Nevada
Sept 16-51

DEFENSE MINERALS
ADMINISTRATION
WASHINGTON, D. C.

SEP 19 10 29 AM '51

Mr Weston Bourret, Chief.
Minor & Rare, Metals Branch
Dear Mr Bourret, -

RE: King Solomon Mine
Nye County Nevada
Antimony - DMA - 369X

I recieved your letter of Sept 12th 51, and I am going to try again, and see if I can get a little help from the Government to develop my Antimony mine. ever since I first put in for a mining loan, I have been working on my property, and up to date I have put down a shaft 30 feet and X cut 45 feet and have timbered the shaft.

I have furnished up to date timber for shaft & Hoist from a total of	$100.00
one 60 foot 1" air hose @ $1.00 per foot, Reno price	$60.00
one water Pump with gas engine	$100.00
1 Blacksmith with tools & air blower & forge	$75.00
5 Picks @ $3.50 each local price $17.50. 3 shovels @ $3.75 - total	$25.75
4 new tires $260.00 - 1 new Battery $24.00	$284.00
one Rubber tire wheelbarrow	$15.00
3 augers 7/8 size @ $4.00 each	$12.00
Cable 5/8 - 150 feet @ 20 cts per foot	$30.00
one Cabin	$150.00
3 beds & Mattresses and bedding, and Cooking utensils, stove & Tables.	
2 gas lamps $24.00, $12.00 each.	$24.00
3 box of Powder @ 12.00 per box	$36.00
Caps & Fuse	$20.00
2 men Wages to date $450.00 Grub $300.00	750.00

I have itemized things I have bought + Paid for on this property just to show you that I know there is a big Antimony mine out there, I have not counted my labor I also want to show, I am not asking for a hand out from the Goverment.

Paragraph 2 of your letter, you mention monthly charges for equipment, there is not a place in this whole western United States where you could rent a $2,000.00 pickup for one-sixtieth of its cost. to work at a mine or any place else as to the use of truck + Pickup, truck is to haul low grade ore to stock pile + heavy timbers + equipment, Pickup is to go to town for supplys + do light hauling + I have tried to rent a compressor at several places, want all want a big Payment down + monthly rent of $100.00 per month and from $1500.00 to $3400.00 - [redacted] 1/3 down

Paragraph 3- there is not a man or diamond driller in the state who would go out that far to work with out cash in the Bank to Pay them, what few mining contractors there is in Nevada make from 40 to 50 dollars per day, I talked to a diamond driller and he wants a $5000.00 guarantee job. I can do the work so much cheaper than either of them.

I am enclosing an itemized account of things I actually need to complete my project, as to cost of my supervision, it includes hoist man, timber man, + cooking, I do all three my self.

Miners wages all over Nevada are from $15.00 to $20.00 per 8 hours time + 1/2 for Sat + Sundays, as to Reference to this statement you can contact Senator Pat M. Corrano or Senator Geo Malone of Nevada, the reason I can get along on the amount claim working is I have done alot of work since I posted for the first loan, I have saved the money by selling my U.S. Bonds and some more that I borrowed to finish the work

2 men @ $7.00 per day 28 days $ 392.00
2M lumber @ $70.00 per M $ 140.00
gasoline Pickup + Truck $ 385.00
Compressor + Jack Hammer steel $ 350.00
Doc for my self + partner $ 225.00
Powder Caps + Fuse $ 25.00
Roofing 5 rolls @ 3.50 per rolls $ 17.50
Total $ 1761.00 Government

Rental

Cable + Hoist	75.00	
Pick up	150.00	Include operation
Truck	100.00	" operation
Pump + Engine	25.00	
tool	50.00	
	500.00	
my service	300.00	
total	600.00 - my 25%	

$ 1761.00 Government
$ 600.00 my 25%
$ 2361.00 total of Project

Yours Very Truly
E. S. Perry
P.O. Box 187

over

Re: telephone talk

Dear Mr Gordon.

I went to drift on the Hanging Wall for 50 feet where I will cut a ledge of good grade Antimony ore, it assays 16% Antimony on the surface, and 2.65 gold 24 oz Silver then I went to X Cut on both sides of this ledge for a least 100 feet to cut the foot Wall, when I hit this ledge I will have 90 feet of B ocks

in my other shaft I went to xcut about 20 feet to hit a 4 foot vein of 45% Antimony, I have seen this vein but last winter, it caved in, as it was an incline shaft down 25 feet, but now I have put down a 30 foot shaft 20 feet off this caved incline, straight down and will drive over to hit this 4 foot vein, Straight down shaft is easy to hold.

I hope I have made this clear to you.

yours very truly
C. S. Perry

OFFICIAL FILE COPY

To	Init.	Date
330	JF	9-19
210		

330

FILE COPY
SURNAME:

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

Gordon
Bourret

SEP 12 1951

Mr. E. S. Perry
P. O. Box 187
Mina, Nevada

Re: King Solomon Mine
Nye County, Nevada
Antimony - DMA 369X

Dear Mr. Perry:

Receipt of your letter of August 30, 1951 is hereby acknowledged.

The comments in our letter of August 17, 1951, apply to your estimated total cost of $10,212.20 and we again advise that we consider this estimate as too high for the proposed work. Ordinarily, crosscutting should not cost in total much over $30.00 per foot and something of this order, plus costs of erection of headframe and timbering the two prospect shafts, would obtain our serious consideration. Otherwise, we shall be obliged to deny your application because of inordinately high cost. The observations given below may assist you in reforming your cost estimate to an acceptable figure.

Monthly charges for equipment owned by applicant are allowable only up to one-sixtieth of its cost; thus, a pick-up costing $2,000 could be charged for at a maximum rate of $33-1/3 per month, etc. This procedure should be followed in setting up the charges for your hoist, pick-up and truck. We also question the need for both vehicles. Can not a compressor, jackhammer, etc., be rented locally at a modest cost, as is often being done elsewhere, and so reduce the total cost of the project? The proposed number of men to be employed appears high, as does the charge for supervision.

Is there no one in the region who would consider performing the work on a reasonable contract price per foot? Would not a preliminary diamond-drilling program be feasible, consisting of contracting for a few short holes from surface to crosscut the formation? In case of favorable results, a second step could follow, to consist of crosscutting to and drifting along the vein.

Yours very truly,

Weston Bourret

BJ 9/12

Weston Bourret, Chief
Minor and Rare Metals Branch

EGordon/ch 9-10-51
cc: Adm. Reading File
Lyon
Bourret
Renick
McKnight - USGS Field Team III DMA docket file

DEFENSE MINERALS ADMINISTRATION
WASHINGTON, D.C.
SEP 5 10 20 AM '51

Mina, Nev. Aug 30th - 51

Re: King Solomon Antimony
Nye County, Nevada - DMA docket 269X

Mr Merton Bourret, Chief -

Dear Mr Bourret! -

I recieved your letter of ~~July~~ Aug 13-51 and in it you state my exploration loan is to high of $15750 if you will look of my itemize statement of July 27-51 of which I gave the U.S.B of Mines engineer 5 of those copys to send it and they called for total of $10,212.20. the Government Participation $7,659.15 - 75%. Applicants participation $2553.05 - 25%. the U.S.B of Mines of Reno. Nev. Engineer, & I went over this Project very carefully and he thought it was a very fair estimate of the work to be done. as I understood this loan I don't get the $7,659.15 in cash, I work for 30 days then give to the DMA field office a voucher for Payment, this must include a detailed statement of all work done and all allowable costs. and it will be my honest effort to do this work as cheap as I can.

I have on the strength of your letter of July 20-1951, I have went a head and Put in a hoist, Blacksmith shop and some timber and have two men hired, I need a compressor very bad, but I can't get unless I am sure the Government will grant my loan I have also went in deft for gas to the Standard oil Co. I will appreciate very much if you will reconsider my estimated cost again. I Cant see where the Government will lose a dime on this Project,

I am sure within 30 days I can afen of some very good one and I don't believe I will use of all of the Goverment Participation of $7,659.15. I am going to try an make a soneing on all the ~~items~~ items I have listed, one item I have down is repair on truck for $500.00 - I have the truck running in good order and it only cost me $175.00 so I have made a soneing there of $325.00 and tires of $579.00 I have made a soneing of $225.00 and I believe I can make a soneing on the Compressor which I put down at $2400.00 I don't intend to spend this loan just because it is the Goverments money, I will use it just the same of it was my hard earned money.

Yours Very truly
E. S. Perry
P.O. Box 187

FILE COPY
SURNAME:

Gordon
Bourret

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

AUG 17 1951

Mr. E. S. Perry
P. O. Box 187
Mina, Nevada

Re: Antimony - King Solomon Mine
DMA Docket 369X

Dear Mr. Perry:

Your application for an exploration project in the amount of $15,750.00 has been reviewed by the Minor and Rare Metals Branch of the Defense Minerals Administration. We also have your letter of July 26 in regard to this application.

After careful study of your proposal by the DMA engineers I regret to advise that we regard the estimated cost as entirely too high for the work you propose doing. Therefore in its present form your application cannot be considered. However if you care to revise your costs with a view to reducing the amount materially, it may then be possible to give consideration to your proposal.

I would suggest that some saving might be effected by contracting the work, or possibly substituting diamond drilling for the expensive shaft rehabilitation program and crosscut.

Yours very truly,

/s/ Weston Bourret

Weston Bourret, Chief
Minor and Rare Metals Branch

E. Gordon
WBourret/ch - 8-15-51
cc: Adm. Read. File
Reports and Records
Lyon
Bourret
Renick
McKnight
Field Team III
Files

Mina, Nev. July 26th - 51

RE: King Solomon Antimony
Nye County, Nev.
DM docket 369X

Dear Mr Bourret, Chief.

I recieved your letter of July 20th 51. I have been shopping around and find I can get credit for 30 days so if my loan is granted, I can comply with question on page 4. all I need is a letter from you advising that my loan had been granted, then payments would be made thru the regional office of Bureau of Mines, when proper vouchers and detailed statements of all work & costs have been presented.

Yours very truly
E.S. Perry
P.O. Box 187

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 30 1951
LANDON F. STROBEL
Executive Secretary

330

FILE COPY
SURNAME:

Bourret

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

AIR MAIL

July 20, 1951

Mr. E. S. Perry
P. O. Box 187
Mina, Nevada

Re: King Solomon Antimony
Nye County, Nevada
DMA docket 369x

Dear Mr. Perr y:

Your set of six forms MF-200 and exhibits has been received and revised by the Minor and Rare Metals Branchof the Supply Division.

We have taken note of your statement that you cannot operate for thirty days without money in the bank at Tonopah. For your information in this respect we enclose copy of press release of May 14, 1951, calling your attention to thenext to last question and answer on page 6 which explain that the DMA only remits funds as the exploration work is performed. For this reason we regret to advise that your applicatinn will be held in abeyance until you advise us that you can comply with this prerequisite.

Yours very truly,

Weston Bourret, Chief
Minor and Rare Metals Branch

Enclosure
ERGordon/bf
cc: Adm. Reading File
Reports & Records
Lyon
Field Team III
McKnight
Bourret
Files

Danna 369

FILE COPY
SURNAME:

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

July 18, 1951

Mr. E. S. Perry
Post Office Box 187
Mina, Nevada

Subject: DMA-369X
Re: Exploration Loan -
King Solomon, King Solomon
Annex, Mountainview, Lorina,
Corbett and Monarch

My dear Mr. Perry:

Receipt is acknowledged of your application and attachments of May 29, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-369X and referred to Mr. Weston G. Bourret, Chief, Minor and Rare Metals Branch on July 16, 1951.

In any future correspondence relating to your application, kindly refer to DMA-369X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

L. F. Strobel:jc
cc: Strobel
File
Bourret
Lyon

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

Office of
Executive Officer
DMA Field Team
Region III

1012 Flood Bldg.
870 Market Street
San Francisco 2, Calif.

July 3, 1951

Memorandum

To: Tom Lyon, Director, Supply Division,
Defense Minerals Administration, Washington, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 9 - 1951
LANDON F. STROBEL
Executive Secretary

From: Executive Officer, DMA Field Team, Region III

Subject: King Solomon Antimony Mine--DMA Docket 369
E. S. Perry, P. O. Box 187, Mina, Nevada

Reference is to your subject memorandum dated June 11, together with a copy of a letter from you to Mr. Perry, also dated June 11. As indicated in your letter to Mr. Perry, he was to complete six copies of Contract Form MF-200, in view of his desire to change his application from that for development to one for exploration.

Mr. E. J. Matson, Bureau of Mines engineer, discussed the exploration program with Mr. Perry and has prepared Exhibits A to E, inclusive, and a sketch of the proposed work. You will note from these exhibits that Mr. Perry's request for $15,750 has been reduced to $10,212.20.

Region III Field Team believes the estimated cost of $10,212.20 is rather high for sinking two shallow shafts and cross-cutting 50 ft. Mr. Perry, however, has no equipment on the ground to do the work and all of the new equipment is charged to exploration. We believe also that a charge of $900 for supervision for six weeks' work is high and questioned why two trucks are needed on the job.

Your attention is called also to the last paragraph on the signed sheet attached to the contract form. There Mr. Perry states he cannot operate for thirty days without the money in the bank on which to draw. That may let him out for further consideration.

no longer possible, as per Cpt's letter 7/26/51

Attached are four copies of a report entitled "DMA-369, King Solomon Antimony Mine, Nye County, Nevada," by E. J. Matson, Mining Engineer, Bureau of Mines, dated June 29, 1951, and six copies of the executed exploration project contract with exhibits attached. Attached also is a copy of Mr. Perry's Bond and Mining Lease.

H. C. Miller
H. C. Miller
Executive Officer, DMA Field Team,
Region III

Attachments
Copy to E.H.Bailey, Geological Survey

FILE COPY
SURNAME:

Bourret

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

June 12, 1951

Mr. E. S. Perry
P. O. Box 187
Mina, Nevada

Re: King Solomon Antimony Prospect
DMA docket 369

Dear Mr. Perry:

Under date of May 18, 1951 we learned from Mr. Miller, Executive Officer of Region II, Defense Minerals Administration that you would like to apply for exploration assistance in order to do additional work on your prospect. I would suggest that after you have completed the necessary number of copies of form MF-103, that you send these on direct to Mr. Miller, for his consideration and study. Please answer all questions outlined on form 103, as fully as possible. Your proposed exploration program should be indicated on supporting maps showing the location of trenches and drill holes, or whatever openings you may propose.

I am also enclosing herewith copy of contract form MF-200. The exhibit referred to (A to E inclusive) may be prepared at this time as they become a part of your contract. Six copies are required of each.

Yours very truly,

Tom Lyon

Tom Lyon, Director
Supply Division

Enclosure
WBourret/mh
cc: Adm. Reading File
Lyon
Strobel
McKnight
Field Team III
Bourret
Files

FILE COPY
SURNAME: Bourret

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

June 11, 1951

Mr. H. C. Miller
1115 Appraisers Building
San Francisco, California

Re: King Solomon Antimony Mine
DMA docket - 369

Dear Mr. Miller:

Thank you for your letter of May 18, 1951 with reference to the subject docket. I am enclosing herewith copy of a letter dated June 11, which we are sending to Mr. Perry in order to advise him of the official action taken.

Yours very truly,

Tom Lyon

Tom Lyon, Director
Supply Division

Enclosure

WBourret/mh
cc: Adm. Reading File
Lyon
Strobel
McKnight
Bourret
Field Team
Files

DMA 369

REGIONAL DIRECTOR

LANDON F. STROBEL

a.e.c.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
1415 U. S. APPRAISERS BLDG.,
630 SANSOME STREET,
SAN FRANCISCO 11, CALIF.

May 10, 1951

Subject: Docket DMA-369
King Solomon Antimony Property
Nye County, Nevada

Mr. E. S. Perry
P. O. Box 187
Mina, Nevada

Dear Mr. Perry:

Our examining and mining engineers and geologists concluded from a recent examination they made of your antimony property that you do not have a sufficient reserve of antimony ore to warrant a loan of $38,999 for the development of your property.

Inasmuch as it may be possible for you to qualify for an exploration loan on a matching basis as outlined in the attached press release dated April 11, I would like to have a statement from you of your willingness to put up 25 percent of the funds needed for such work. If you are willing to do so, such a statement will permit further expediting and processing of your application by the Washington Office of the Defense Minerals Administration.

Sincerely yours,

H. C. Miller
Executive Officer, DMA Field Team,
Region III

Enclosure

Copy to: Defense Minerals Administration, Washington, D. C.

Ward C. Smith, Geological Survey

Defense Minerals Administration Baurret

3318 3628

DMA
May 1, 1951
3:30 P.M.

Mr. H. C. Miller
1415 Appraisers Building
San Francisco, California

DMA - 369

Kindly advise return teletype situation on King Soleman Mine, DMA-369.

Tom Lyon, Director
Supply Division

cc: Adm. Reading File
Mr. Moon
Mr. Strobel
Mr. Baurret
Files

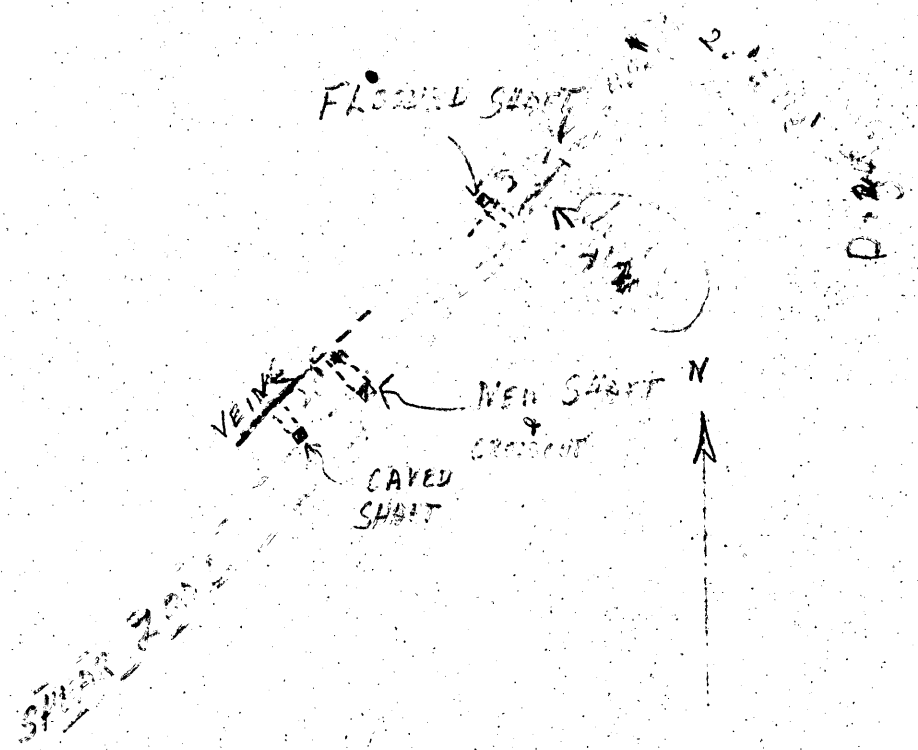
Memo to Mr Bourret
From E.T. McKnight
Subject: DMA 369, King Solomon Antimony mine, Nye Co., Nev.

My belief is that the exploration proposed is worth while except for the unreasonable cost items (i.e., high supervision, two cars to rent, etc) mentioned in Miller's memo of July 3. On a small job of this type, are 5 workmen plus 1 supervisor needed to accomplish 50 feet of crosscutting? There is, of course, some shaft timbering and head-frame construction so that, after getting started, some of this might be carried on simultaneous with mining. The whole proposition looks expensive, however, for what can be expected from it.

The geologic and engineering report shows that the property has antimony, and apparently in a shipping form, but you have to take the applicants word about the 4 foot vein which is the target of the proposed crosscut. I fear that the decision is yours.

E.T. McKnight.

6 x 50 = 300' x



DMA 369X

SCALE 1"=100'

MR. [illegible]:-

PLEASE DRAW LOCATION OF PROPOSED [illegible] & CROSSCUTTING

UNITED STATES
DEPARTMENT OF THE INTERIOR
OSCAR L. CHAPMAN, SECRETARY

DEFENSE MINERALS ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM
REGION III

DMA-369, King Solomon Antimony Mine
Nye County, Nev.

E. J. Matson, Mining Engineer
U. S. Bureau of Mines

June 29, 1951

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 9 - 1951
LANDON F. STROBEL
Executive Secretary

ON-SITE REPORT

SUPPLEMENTAL REPORT

UNITED STATES DEPARTMENT OF THE INTERIOR - BUREAU OF MINES

KING SOLOMON ANTIMONY MINE - DMA-369
Nye County, Nev.

SUMMARY

The King Solomon antimony mine in Nye County, Nev., was first examined by a joint Bureau of Mines and Geological Survey team in April 1951, in regard to a development loan. A report on the property was made by the above team which comprised D. E. White and R. G. Reeves of the U. S. Geological Survey and E. J. Matson of the U. S. Bureau of Mines. Further reference to details can be had from the above report which was submitted to the Regional Director on April 27, 1951.

The lessee of the property, Mr. E. S. Perry, later changed the request from a development loan to an exploration loan. This supplemental report deals with additional information needed for Exhibits A to E of the exploration project contract and also for a map showing the proposed work requested.

CONCLUSIONS

Since the first examination in regard to the development loan, no new work has been accomplished except the new shaft which at that time was down to a depth of 14 feet, is now down to a depth of 28 feet.

The attached sheet and sketch show the amended costs and proposed work requested by the applicant. The applicant's contribution,

which according to him, will be derived from rental of equipment, supervision, and timber. He will, according to Mr. Perry, act as supervisor and thereby receive no actual pay for his services. A breakdown of his contribution is as follows:

Rental (see attached sheet)	$1,200.00
Supervision	900.00
Timber	500.00
	$2,600.00

The above amounts to slightly more than 25 percent of the total cost.

The miners and muckers pay at $1.35 and $1.25 per hour seems low, however, Mr. Perry claims he can get the men he needs at the aforementioned rates provided he supplies room and board.

The project is set up for a duration of six weeks only, and is strictly an exploration program. Whether there exists a four foot ore zone, averaging 60% to 65% antimony at the bottom of the caved incline shaft is an unanswered question. However, Mr. Perry is firm in his convictions that such a zone exists and believes he can crosscut to it from the bottom of the 28-foot level of the new shaft.

AMENDED COSTS FOR EXPLORATION PROJECT CONTRACT

KING SOLOMON ANTIMONY MINE

DME--369

June 27, 1951

Exhibit A Install head-frame on new shaft and put in two sets of shaft timbers; drive crosscut to ore zone, a distance of 50 feet, more or less; retimber old shaft (install 5 sets of shaft timbers and install station set.)
Costs included in Exhibits B, C and D.

Exhibit B Add room 12' x 16' on existing building. $ 500.00

Exhibit C

Rental		Purchase		Furnish	
Hoist	$225.00	Compressor	$2400.00	Timber	$500.00
Pick-up	450.00	Jack Hammer	375.00		
½ T. truck	525.00	Air, Water Hose	200.00		
	1200.00	8 Tires	579.60	Totals	
		Powder, etc	500.00		$1200.00
		Repairs truck, etc	500.00		500.00
		Gas & Oil	300.00		5254.60
		Ins. & Grub	400.00		6954.60
			5254.60		

Exhibit D

	2 Miners @ $1.35 per hour	777.60
	3 Muckers @ 1.25 per hour	1080.00
6 weeks	Supervision	900.00
		2757.60

B	500.00	Government participation	7659.15	--75%
C	6954.60	Applicant's participation	2553.05	--25%
D	2757.60	Total	10212.20	
	10212.20			

Signed E. S. Perry

Flooded 25' shaft with 30' crosscut from bottom. Ore is barite-stibnite, said to be from vein 12' from shaft.

Proposed work requested here is to retimber the shaft which requires 5 sets of shaft timbers and one station set.

New shaft recently sunk to a depth of 28'.

[illegible] sets of shaft timbers (collar set already in)

and

[illegible] from shaft to the reported high grade ore zone a distance of 50' here [illegible]

Reported high grade ore zone at bottom of this inclined shaft. Shaft now caved to collar.

Shear zone

?

?

N

Note- Sketch made from previous examination by D. E. White and R. G. Reeves of the U.S.G.S. and E. J. Matson of the U.S.B.M.

See figure 1 from the above report for further details.

0 100 feet

Approximate scale

Sketch showing proposed work - Exploration Project Contract
King Solomon Antimony Mine, Nye County, Nevada

April 27, 1951

UNITED STATES
DEPARTMENT OF THE INTERIOR

OSCAR L. CHAPMAN, SECRETARY

DEFENSE MINERALS ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM
REGION III - CALIFORNIA-NEVADA

DMA-369, KING SOLOMON ANTIMONY PROPERTY, NYE COUNTY, NEVADA

E. J. Matson, Mining Engineer
U. S. Bureau of Mines

D. E. White and R. G. Reeves, Geologists
U. S. Geological Survey

April 27, 1951

DOCKET DMA-369

UNITED STATES DEPARTMENT OF THE INTERIOR - BUREAU OF MINES

KING SOLOMON ANTIMONY PROPERTY
Nye County, Nev.

By Donald E. White, Robert G. Reeves,
and E. J. Matson

SUMMARY

The King Solomon antimony group of six claims, known as the King Solomon, King Solomon Annex, Mountain View, Lorina, Corbet, and Monarch, were examined April 2, 1951 by a joint Bureau of Mines[1/] and Geological Survey[2/] team. The property is about 70 miles by road northeast of Tonopah, Nev.

Geologic feature is a main shear zone striking north 45° E. and dipping about 30° NW. Country rock is welded rhyolite tuff. Stibnite occurs as stringers and small irregular masses in the shear zone and as narrow veinlet fractures southeast of the shear zone.

Development has been confined chiefly to the King Solomon claim and consists of small pits, trenches, and shallow shafts.

INTRODUCTION

The following report deals with the loan application on the King Solomon, King Solomon Annex, Mountain View, Lorina, Corbet, and Monarch mining claims situated in Nye County, Nev. Applicant

1/ E. J. Matson, Mine examination and exploration engineer, Bureau of Mines, Region III.

2/ Donald E. White and Robert G. Reeves, geologists, U. S. Geological Survey.

for the loan is Mr. E. S. Perry, P. O. Box 187, Mina, Nev. The amount of loan requested is $38,999; the Docket Number is DMA-369 and the commodity is antimony.

LOCATION

The property is in the central portion of Nye County, Nev. Its exact location as to section, township and range is difficult to establish without a survey. It apparently seems to be in T. 8 N., R. 48 E. It is reached by traveling easterly from Tonopah on paved State highway 6 for a distance of 35 miles to Clarks Station; thence left on a bladed gravel road and going northerly to a road fork for a distance of 18 miles to another road fork; from this road fork the road is traveled northwesterly for a distance of four miles to another road fork; from this road fork the road is traveled northerly for a distance of 11 miles to the Willow Creek ranch; from Willow Creek ranch, the road winds northwesterly for a distance of 3-1/2 miles to the property. Total distance to the property from Tonopah is 71-1/2 miles.

HISTORY

The claims were located in 1932 and are owned by M. F. Peterson and Lorina Peterson of Tonopah, Nev. In 1935 the property was leased by Peter Fabbie of Tonopah who did some bulldozer scraping along the surface and dug some shallow cuts. The lease was abandoned in 1940 and no further interest was shown in the property until October 16, 1950 when E. S. Perry of Mina, Nev., and Robert B. McPherson of 1224 Eighth Street, Antioch, Calif. leased the property from the Petersons.

PHYSICAL FEATURES

The property is in an area of moderate relief at about 7,100 feet in altitude. Summers are mild but snow may occur in the winter months to stop travel unless snow removal equipment is used.

GEOLOGY[3/]

The bedrock of the area consists of rhyolite; the fragmental texture of much of the rock indicates that it is most probably a rhyolite welded tuff. Its thickness is not known but is at least several hundred feet; its attitude is likewise not known but the relations in the surrounding hills indicate that the tuff may be nearly flat-lying or dipping gently to the north or northwest.

The dominant structure is a shear zone that strikes northeast and dips to the northwest (fig. 1). The hanging wall is exposed in two places where it dips 30° to 40° to the northwest. A narrow antimony vein in the zone also dips 40° to the northwest; the whole zone therefore probably has a comparable dip.

A fracture system in the tuff is also revealed in trenches and pits southeast of the shear zone. The strikes and dips shown in this part of figure 1 are representative of the several sets of fractures.

The tuff has been extensively altered along and near the shear zone, and in the areas of closely-spaced fractures. Some of the tuff has been silicified, but replacement by a clay mineral (kaolinite?) and possibly alunite is much more common. The altered areas are

3/ Donald E. White and Robert G. Reeves, geologists, U. S. Geological Survey.

readily recognized by their bleached appearance on the surface, although light to dark gray is more characteristic of the altered rock below the surface.

Antimony deposits

Antimony occurs as stringers and irregular masses in the shear zone, and as narrow veins in fractures southeast of the shear zone. The primary ore mineral is stibnite, which has been partly oxidized at and near the surface but is fresh and unoxidized at depths greater than a few feet. The gangue minerals are quartz, chalcedony, barite, kaolinite (?) and alunite (?).

No antimony was found in the southwestern part of the shear zone. An inclined shaft near the center of the mapped area is now caved and filled with water, but is reported to be 25 feet deep, with four feet of ore in the bottom of the shaft. This report of course could not be verified, but a small pile of ore on the dump, reported to be from the bottom of the shaft, is the best quality of ore seen on the property. A narrow vein about three inches wide, consisting of quartz, chalcedony, and antimony minerals, crops out near the entrance to the pit from which the inclined shaft was driven. This vein was reported to widen to a foot or more at a depth of a few feet, but it could not be traced on the surface and was not found in the 14 foot shaft to the northeast. This shaft, in fact, contained no showings of antimony ore although it is apparently near the center of the shear zone.

The first cut east of the gulley is on the shear zone; although no antimony ore is now visible, the caved underhand stope at the end of the cut was presumably sunk on a showing of ore. The inaccessible

25 foot deep shaft immediately to the north of the cut is in the hanging wall of the shear zone; the crosscut from the bottom of the shaft is reported to have cut an antimony vein 12 feet from the shaft. Ore on the dump probably contains about 30 percent of antimony, and consists of stibnite in a barite gangue. The cut near the northeast end of the mapped part of the shear zone is largely in barren rock, but some low grade ore occurs in an easterly-striking vein that is probably in the footwall of the main shear zone, which appears to be dying out to the northeast.

Some of the trenches and prospect pits southeast of the shear zone reveal narrow stringers and veinlets of quartz, chalcedony, stibnite and antimony oxides in fractures in the welded tuff. Individual stringers and veinlets do not persist for more than a few feet on the strike. Even if a large area is comparably mineralized, the vein material does not make up more than several percent of the total mass.

The antimony ore appears always to be associated with tuff that has been altered (replaced by silica or clay minerals), but on the other hand, the altered tuff does not always contain antimony ore.

Most of the ore that has been mined and piled on the dumps is low in grade; the antimony minerals are so intimately associated with the gangue minerals that the ore cannot readily be sorted to a product of shipping grade (usually considered to be at least 35 percent of antimony or more). The only exception is the small pile of ore said to be from the bottom of the inclined shaft; it is believed, however, that this type of ore makes up only a small part of the vein material of the area.

Reserves

The mine contains no measured ore, in common with the great majority of antimony deposits. Indicated ore amounts to perhaps a few tens of tons, but most of this is not suitable for sorting to a shipping grade. Probably as much as several hundred tons of inferred ore exist on the property if the whole shear zone and the areas of tuff containing mineralized fractures are considered, but the distribution of the stringers and small masses of ore is probably so erratic that huge quantities of barren rock would have to be mined in order to recover the small percentage of ore.

EQUIPMENT AND ACCOMMODATIONS

No equipment is on the property except one 9- by 14-foot frame cabin.

DEVELOPMENT

The property has been developed by several small pits, shallow trenches and three short (one inclined and two vertical) shafts. The pits vary from a few feet to about five feet in depth, the trenches vary from one or two feet in depth and are now full of alluvium. One of the vertical shafts, according to Mr. Perry, is said to be down 25 feet with a 30-foot drift at the bottom. This shaft has water in it and was inaccessible; it is on the hanging wall side of the zone. A 30 degree inclined shaft was sunk on the main fault zone to a depth of about 25 feet. The shaft is caved to the collar with water on top of the cave. This shaft, according to Mr. Perry, has four feet of hi-grade stibnite across the bottom. However, the bottom of the shaft was not exposed at time of examination due to its caved condition.

MINING

A new vertical shaft has been started by Mr. Perry about 45 feet northerly of the caved inclined shaft. He plans to sink to a depth of about 100 feet and crosscut over to the hi-grade ore reported exposed in the inclined shaft. The new vertical shaft at time of examination was down to a depth of 14 feet. It is from this shaft that Mr. Perry plans to carry on the major mining activities and is the basis of the loan application.

ORE TREATMENT

The mine ore according to Mr. Perry, would be treated directly at the mine location in a BEAM SMELTER. Very scant information has been attained on the smelting process or type of smelter construction either from Mr. Perry or Mr. L. Mills Beam, 10535 Bufford Avenue, Inglewood, Calif., manufacturer of the Beam smelter.

The smelter is apparently a rotary roaster furnace equipped with filter bags to trap the oxide mineralization dust.

No information as to this type of furnace installation is known by the Hydrometallurgical and Ore Dressing Branch, Region III of the Bureau of Mines. If this smelter is to be given consideration in regard to this application loan, it is suggested that a metallurgist from the Hydrometallurgical and Ore Dressing Branch investigate its feasibility.

SAMPLING

Few places were available for sampling due to lack of outcrops. Several of the pits showed some knife-edge thickness of stibnite in fracture joints of the rock.

Four samples were taken as follows:

Sample No.	Percent As	Percent Sb	Ounces/Ton Au	Ounces/Ton Ag	Description
1	0.005	0.05	Tr	Tr	Grab on hanging wall side of inclined shaft near collar.
2	.013	1.64	Tr	0.30	4-foot width across S.W. side of bottom of new shaft - 14 feet in depth.
3	.003	2.74	Tr	3.00	3-foot width across exposure in open cut.
4	.038	38.90	0.015	17.40	Grab from small pile of about 150 pounds of sorted ore at collar of caved inclined shaft.

CONCLUSIONS

Only a small amount of low grade antimony ore is visible on the property.

No continuity of antimony over a large area was discernable.

The main showings of stibnite, according to Mr. Perry, was in the bottom of a caved-in shaft. This ore exposure was not seen at the time of examination due to the condition of the shaft.

No further consideration of the property is recommended unless the new shaft being sunk on the property exposes ore of mineable or commercial value.

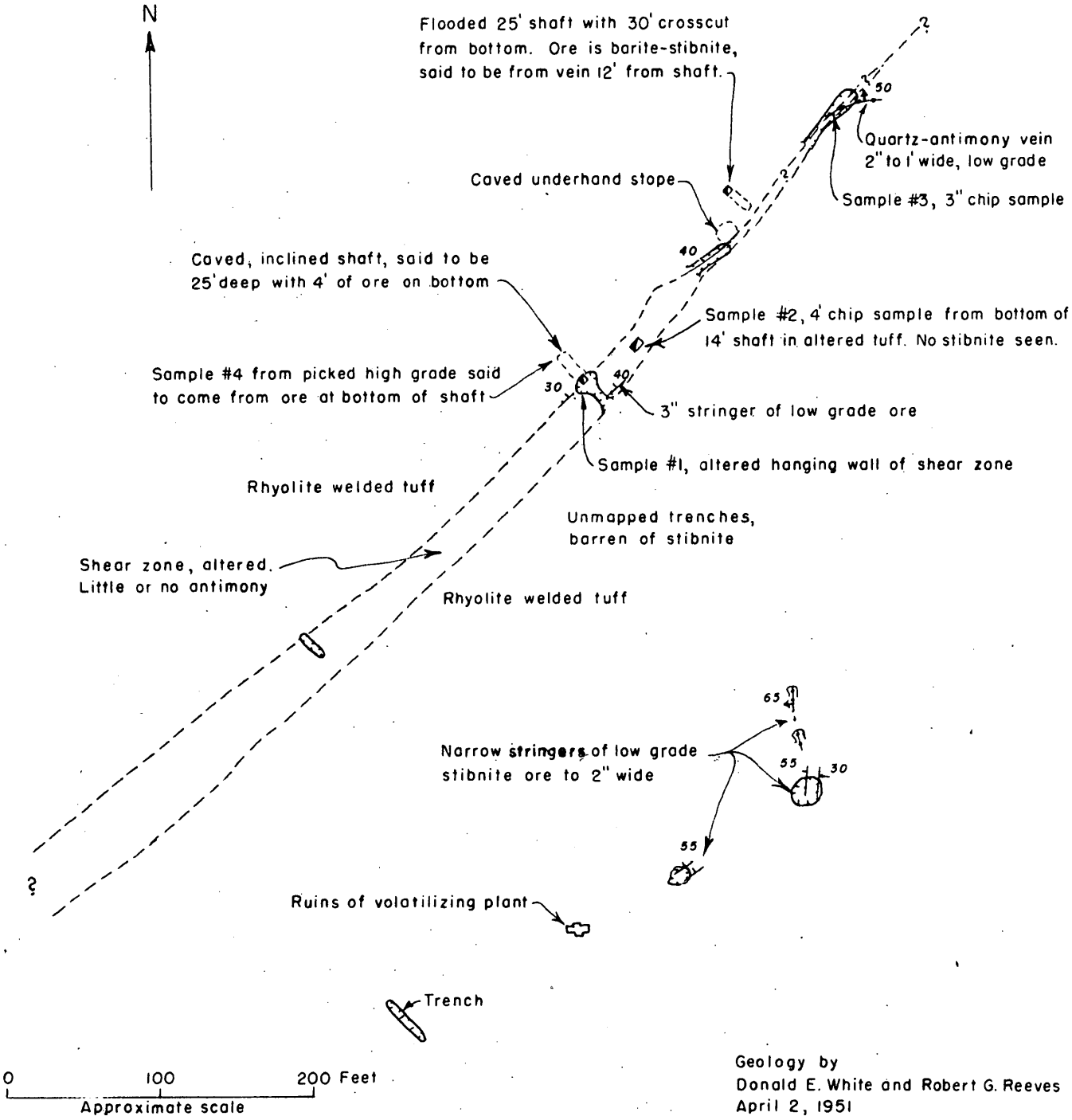


Figure 1. Geologic sketch map of the King Solomon Antimony Mine, Nye County, Nevada.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 22 1951
LANDON F. STROBEL
Executive Secretary

MAY 22 1951
Landon F. Strobel
Executive Secretary

FILE COPY
SURNAME:

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

April 27, 1951

Hon. Patrick McCarran
United States Senate
Washington 25, D. C.

Re: King Solomon Mine, Mina, Nevada
DMA Docket No. 369

My dear Senator McCarran:

I have your letter of April 24, 1951 inquiring about the status of a loan application made sometime ago by Mr. E. S. Perry of Mina, Nevada.

Our records show that on January 30 of this year the proposal of Mr. Perry was sent to the executive officer of Region III, for field examination and appropriate consideration.

I am sending a teletype message to the executive field officer today requesting an early reply on this matter.

Thanking you for your inquiry, I am,

Sincerely yours,

JAMES BOYD

Administrator

WB:dak

cc: A. Kemp
C. Merrill
J. H. Hedges
~~S. H. Williston~~ L. F. Strobel
Geological Survey-McKnight
Base Metals Branch
Executive Officer, Region III
Files

DMA - 369

856

KENNETH MC KELLAR, TENN., CHAIRMAN
CARL HAYDEN, ARIZ.
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HARLEY M. KILGORE, W. VA.
JOHN L. MC CLELLAN, ARK.
A. WILLIS ROBERTSON, VA.

STYLES BRIDGES, N. H.
CHAN[illegible]NEY, S. DAK.
HOMER FERGUSON, MICH.
KENNETH S. WHERRY, NEBR.
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WILLIAM F. KNOWLAND, CALIF.

EVERARD H. SMITH, CLERK
CECIL H. TOLBERT, ASST. CLERK

United States Senate

COMMITTEE ON APPROPRIATIONS

April 24, 1951

BUREAU OF MINES
MAIL ROOM
WASHINGTON, D.C.
APR 26 12 30 PM '51

Dr. James Boyd
Administrator
Defense Minerals Administration
Washington 25, D.C.

My dear Dr. Boyd:

I would appreciate it very much if you would give me the present status of a mining loan application of Mr. E.S. Perry of Mina, Nevada.

Mr. Perry informs me he applied for aid in erecting an antimony smelter quite some time ago. His property was inspected by a DMA field team and he was told, "you have a pretty good prospect". He has not heard further after the inspection was made by the field team.

According to my best information antimony is considered an essential metal and if it is at all feasible I believe it would be to the best interests of our country if Mr. Perry's application is given due and if possible favorable consideration.

I extend my kindest personal regards to you.

Sincerely,

Pat McCarran

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 2 5 1951
LANDON F. STROBEL
Executive Secretary

Mr Bonnet
ans: 4-27-51
W Bonnet/dak

FILE COPY
SURNAME:

A. Kemp
McKnight

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

Janary 30, 1951

H. C. Miller

Memorandum

To: Executive Officer of Field Team, Region III

From: Nonferrous Metals Committee

Subject: Docket DMA 369, Antimony property, King Solomon, King Solomon Annex, Mountainview, Lorina, Corbett and Monarch, Nye County, Nevada, lessee E. S. Perry

The attached DMA Docket 369, consisting of a copy of a formal proposal and of the lease to E. S. Perry & Robert B. McPherson, has been reviewed by the Nonferrous Metals Committee.

Aside from such information contained in the formal application, no reports on the property are available at the Geological Survey or Bureau of Mines.

The information submitted by the applicants is referred to the field team for appropriate investigation and recommendation.

Lorina 369

CHARLES W. MERRILL, Acting Chairman
Nonferrous Metals Committee

Attachments

APPROVED:
DMA Operating Committee

Acting Chairman

J. H. Hedges

Olaf N. Rove

Copy to: A. Kemp
C. Merrill
J. H. Hedges
S. H. Williston
Geological Survey-McKnight
Base Metals Branch
Executive Officer, Region III
Files

ASKemp:vw

856

FILE COPY
SURNAME:

A. Kemp
McKnight

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

January 29, 1951

Mr. E. S. Perry
P. O. Box 187
Mina, Nevada

Dear Mr. Perry:

Your application for a loan, under Section 302 of the Defense Production Act of 1950, has been received.

On the recommendation of the Nonferrous Metals Committee, your application has been referred to the Executive Officer of the Field Team, Region III, San Francisco, California, for investigation and report.

Your application does not give much information on the location of the property. In order to expedite consideration, will you write to H. C. Miller, Executive Officer of the Field Team, Region III, 1415 Appraisers Building, San Francisco, California, on this point and also let him know how he can reach you if he should want you to go with the field man to the property?

Very truly yours,

S. H. Williston
Director, Supply Division

ASKemp:vw

Copy to: A. Kemp
C. Merrill
S. H. Williston
J. H. Hedges
Geological Survey-McKnight
Base Metals Branch
Executive Officer, Region III
✓F I L E S

P2