MME Form 9
Rev. Nov. 65

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey

OFFICIAL DOCKET FILE

Contract No. _____ Docket No. 6881

Application
- [ ] Denied
- [x] Withdrawn

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

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

Folder No. 1:

Left Side

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

Right Side

- [ ] Project Summary (final)
- [ ] Work Completed Analysis (final)

All other material filed in chronological order including the following reports if checked:

- [ ] Field Team Semiannual Report for Certified Project
- [ ] Final Field Team Report (Tab)
- [ ] Operator's Final Report (Tab)
- [ ] Interim Field Team Reports
- [ ] Operator's monthly reports and all attachments
- [X] On-site Exam. Report (Tab) Nov. 10, 1972
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

Folders No. _____: Reports

- [ ] Analysis of Semiannual Inspection Reports
- [ ] Project Summary (Interim) by MME Engineers

Right Side

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

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

Folders No. _____: Settlement Sheets

Folders No. _____: Drill Logs

Folders No. _____: Royalty Material

72195-65

United States Department of the Interior

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

October 4, 1972

OFFICIAL COPY
O. M. E.
RECEIVED
OCT 10 1972
ENTER ON SCALE

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: New Application (Gold-Silver)
Roy Simmons
Carnation Mine
Clark County, Nevada

Enclosed is one copy of a new application received in this office October 4, 1972. A duplicate copy is retained in our files.

Name of Applicant as shown on the Lien and Subordination Agreements is Roy Simmons III.

Name of property as shown on topographic map of the Nelson 15' quadrangle is Carnation Mine. Assay reports are for the Eldorado-Boulder Mine and El Dorado Canyon Mines. Of the 23 claims included in the application, the Carnation yielded much of the production. The proposed "exploration" is on the Lombard Street Claim. The mine is in the Eldorado Canyon mining district.

The application appears to be complete and in good order except for answers to questions 3(e) and 5(a).

3(e). No adequate geologic maps or descriptions are available although the district is mentioned in Nevada Bur. Mines Bull. 62, p. 118-122, 180.

5(a). The proposed drilling is to search for the continuation of the Carnation(?) vein. The vein is suspected to have been displaced by faults because the ore "played out" before the mine was shut down. The attitudes of various faults and of the vein are known but their locations are not illustrated.

There is no basis for inferring a continuation of the vein, faulted or otherwise. The proposed work is based on a reasonable but suspected possibility, and as such it is prospecting, not exploration.

If the Applicant has additional information bearing on the foregoing questions, it could best be obtained during a field examination. As Mr. Stager will be in the area during the week of October 16, he plans to visit the mine at that time.

R. M. Smith
for H. K. Stager

Enclosures

MME Form 40
(Revised Nov. 71)

Form approved
Budget Bureau No. 42-R1368

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED OCT 10 1972 INITIAL CODE

APPLICATION FOR FINANCIAL ASSISTANCE IN MINERALS EXPLORATION

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

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

ROY SIMMONS
P. O. BOX 270
MEXIA, TEXAS
76667

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER: 6881

DATE RECEIVED: 10/10/72

REGION: II

DIVISION CODE:

BUSINESS ORGANIZATION *(Check one)*

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

STATE IN WHICH FIRM IS ORGANIZED:

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE: GOLD AND SILVER

ESTIMATED COST OF PROJECT: $28,686.00

PROPERTY NAME	LOCATION COUNTY	STATE
See Exhibit A-Item 2.	Clark	Nevada

GENERAL INSTRUCTIONS

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

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief, and that he would not ordinarily undertake the proposed exploration under current conditions and circumstances at his sole expense.

September 30, 1972
DATED

Roy Simmons
BY *(Signature)*

Individual
TITLE

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

INFORMATION REQUIRED WITH THIS APPLICATION

(submit on accompanying pages)

1. Financial Eligibility:

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

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

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

2. Applicant's Rights in Land:

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

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

(c) For all land or mineral rights encumbered or not owned, submit five copies of Lien and Subordination Agreements signed by owner on MME Form 52. If the agreements cannot be obtained, state reasons and whether you can furnish a performance bond.

3. Physical Description:

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

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

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

(d) Describe known ore reserves, giving quantities and grades.

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

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

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

4. Accessibility of Property:

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

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

5. Exploration Work:

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

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

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

6. Experience:

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

7. Estimate of Costs:

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

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

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

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

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

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

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

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

SIMMONS, SIMMONS AND MALLARD
ATTORNEYS AND COUNSELORS AT LAW
PROFESSIONAL BUILDING
MEXIA, TEXAS

ED ROY SIMMONS (1971)
ROY SIMMONS, III
JOHN H. MALLARD

P. O. BOX 270
MEXIA, TEXAS 76667
TELEPHONE 817-562-3751

P. O. BOX 378
CENTERVILLE, TEXAS 75833
TELEPHONE 214-536-2633

September 29, 1972

Office of Mineral Exploration
Geological Survey
345 Middlefield Rd.
Menol Park, California 94025

Re: Contract for exploration assistance
El Dorado Mining District,
Clark County, Nevada

Gentlemen:

Enclosed is our application in duplicate for financial assistance in mineral exploration, along with associated exhibits describing the geology of the area, location of claims to be explored, letters to credit sources and their reply, subordination agreement, copies of lease and option to buy, bids from drilling companies, our proposed exploration work and costs of same and other related exhibits required by the instructions to the application.

1. Financial Eligibility: (a) See letters to First National Bank of Mexia, Texas and First National Bank of Teague, Texas and their replies marked Item 1. (b) Not applicable (c) Cash.

2. Applicant's Right in Land: (a) See lease and option to purchase marked Item 2. (b) See "Exhibit A" attached to Item 2. I have no interest in any other claims located in Nevada. It is contemplated that drilling activity will be limited to the Lombard claim and those immediately surrounding the Carnation depending on results of core holes drilled. (c) Five copies of Lien and Subordination Agreements are enclosed. (Three in one folder and two in other folder enclosed)

3. Physical Description: (a) See reports of Neal Neece, Jr., Consulting Geologist marked Item 3, and survey maps marked Item 3. (b) No mining is being done on the twenty-three unpatented claims. Mining being conducted at the "Carnation" mine was halted by executive order at the beginning of World War II. (c) The only data we have located is attached as Item 3. (d) Unknown, (e) See reports of Neal Neece, Jr., Consulting Geologist, (f) See assay reports marked Item 3. All samples taken were surface samples or shallow core holes. My geologist believes the main vien of the Carnation or El Dorado Boulder mine could have been

shifted by faulting. I desire to test this theory by the drilling program he has outlined. (g) See material labeled Item 3.

4. Accessibility of Property: (a) Mr. Dale Briner, President of Drilling and Pumps, Inc., 3521 Spring Mountain Rd., Las Vegas, Nevada 89102, Tel. No. 702-876-7694. The old mine shaft is inaccessible due to caveing and flooding. (b) Boulder City, Nevada (Railroad) approximately 35 miles; Searchlight, Nevada approximately 20 miles (mill site); in addition we understand a new mill is being built approximately 12 miles from drilling sites.

5. Exploration Work: The proposed exploration work anticipates approximately six core holes depending on information developed as drilling progresses and cores are taken. Approximate average footage per location three hundred feet. Size hole 5 to 5½ inches, size core 1 7/8 inches. The bid of Drilling and Pumps Inc., 3521 Spring Mountain Road, Las Vegas, Nevada 89102 would be accepted. Core hole number one would be seven hundred (700') feet N. 30° E. of the surface opening of the old Carnation (Eldorado Boulder) mine shaft. This location would be in the postulated NW - SE trending fault zone which may have off-set the Carnation vein. Core hole number two would be seven hundred (700') feet due north of the Carnation mine shaft and is also in same fault zone as core hole number one. Core hole number three is six hundred (600') feet N 45° W of the Carnation shaft at the NW edge of the clay pit; the clay is believed to be argillized Patsy Mine Volcanic due to mineralization along an underlying ore - locating fault. The subsequent three core hole locations will be determined after results from the first three core holes have been evaluated. (b) It is contemplated that the first three holes can be reached without building access roads and possibly the additional three core hole locations to be determined upon the rsults of the first three core holes; however we believe to be on the safe side that $400.00 for bull dozing work should be anticipated. (c) It is anticipated work could commence within two weeks after OME contract is executed and completed within sixty working days or three calendar months after drilling operations commence subject to weather conditions etc. Anticipate average daily drilling of thirty (30') feet per eight hour day.

6. Experience: See Item 6 on Neal Neece, Jr., Consulting Geologist, who will oversee all drilling, coring and assay work. Mr. Dale Briner, President of Drilling and Pump Inc. has been thirty years in the drilling business. Approximately 20 years of this was in oil well drilling but for the past ten years a substantial amount of his and his company's drilling activity has been in mining exploratory work In Nevada, Arizona and Utah.

7. Estimate of Costs: (a) See bid of Drilling and PumpInc. which will be accepted. See also bids from Intermountain Exploration Company and Nevada Testing Laboratories, Ltd., all marked Item 7. Nevada Testing Laboratories, Ltd., refused, as can be seen from their letter marked Item 7, to make a unit bid price. In addition to these companies, Boyle Brothers in Reno, Nevada was contacted by telephone but did not believe they could make a

competitive bid as they had no equipment working in the vicinity of the proposed drilling site. No other companies in this area could be located that were willing to bid on this project. (b) Neal Neece, Jr., Consulting Geologist, will be paid $100.00 per day, plus expenses while actively supervising the drilling, coring and assaying work. Based on actual drilling time anticipated of sixty days, his charge will be Six Thousand ($6,000.00) Dollars and his living expenses have been estimated at twenty ($20.00) dollars per day for a ninety day period or One Thousand Eighte Hundred ($1,800.00) dollars. (c) Not applicable. (d) Pick-up truck or jeep rental to be used by Mr. Neece while supervising work is estimated at $50.00 a week and 9¢ a mile. Based on estimate received from Hertz and National Car Rental in Las Vegas, Nevada. Mr. Neece will commute daily from Boulder City, Nevada to mine site, a distance of approximately 35 miles or 70 miles round trip. It is estimated he will use the vehicle approximately 400 miles per week or for twelve weeks 4800 miles or $432.00. Gasoline and oil will approximate $110.00 based on fifteen miles per gallon and gasoline at 32¢ per gallon. (e) Not applicable, (f) Not applicable, (g) 1. Covered in 7 (d).

2. Analytical and accounting work, payment for work and completion of all required forms, etc. will be handled by applicant who it is anticipated will make two round trips from Dallas to Las Vegas in connection with such work and spend atotal of four days time in Boulder City, Nevada for this purpose. Round trip air fare for these two trips is $332.00 and meals and lodging for four days will be $100.00. No service charges will be made for such work.

3. Transportation for Mr. Neece to and from Dallas contemplating two such trips from beginning to completion of exploration work is anticipated to be $332.00.

4. Bulldozing work is anticpated to be $400.00.

5. Assaying charges based on fifteen (15') feet of coreing is estimated from talking with assayer to approximate four hundred ($400.00) dollars.

6. See Item 7 for total breakdown of costs and overall unit pricing.

Should there be any questions or should you need any additional information, please call the undersigned as we are most anxious to have this application processed as rapidly as possible to take advantage of the good weather while it lasts.

Very truly yours,

Roy Simmons

Roy Simmons

RS/vs

Encs.

Item 1

TELEPHONE 562-3751

P. O. BOX 270

LAW OFFICES OF
SIMMONS AND SIMMONS
PROFESSIONAL BUILDING
MEXIA, TEXAS 76667

ED ROY SIMMONS (1971)
ROY SIMMONS, III

WASHINGTON OFFICES:
WARNER BUILDING
WASHINGTON, D. C. 20004
PHONE: 638-0171

April 3, 1972

Mr. Clydell McSpadden, President
First National Bank of Teague
Teague, Texas

Dear Mr. McSpadden:

Enclosed is a copy of an option and lease agreement I have with Mr. Carl Williford, relative to twenty-three mining claims located in Clark County, Nevada, along with two reports from my consulting geologist with respect to the geological formations and geological exploration work to be conducted on the claims in an effort to locate gold and/or silver as well as a cost estimate from Nevada Testing Laboratories with respect to conducting such exploration work.

My geologist estimates that the anticipated exploration work will cost between $25,000.00 and $28,000.00. In this regard, I would need to borrow between $18,750.00 and $21,000.00 in order to donduct the exploration work recommended by my geologist. I would therefore like a loan commitment in this amount. I would expend $7,000.00 of my own funds in such exploration work and give the bank a lien on my interest in the mining claims as set forth in my agreement with Mr. Williford, and if production proved feasible repay such loan from production over a period of five years at a mutually agreeable percentage royalty or if production is not feasible repay such loan over such period as the bank may require but in no event shall my repayment period be less than ten years. If production shall prove to be feasible, Mr. Williford has indicated he would subordinate his interest in such claims until the bank is repaid in full, both as to principal and interest of such loan.

Please advise if your bank would be interested in making such a loan and if they are willing to do so at what interest rate.

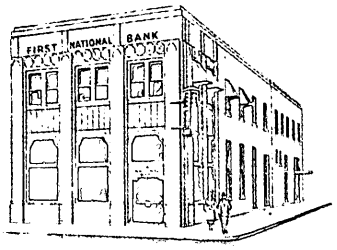
Very truly yours,

Roy Simmons

Roy Simmons

RS/vs
Enc.

Item 1



FIRST NATIONAL BANK
OF TEAGUE

CAPITAL & SURPLUS $250.000.00

TEAGUE, TEXAS

CLYDELL McSPADDEN
PRESIDENT

April 6, 1972

Mr. Roy Simmons
P. O. Box 270
Mexia, Texas 76667

Dear Roy:

We have your letter of April 3rd relative to a proposed loan you would need for anticipated exploration work.

Due to the speculative aspect of the loan, we would be unable to make the loan.

Yours very truly,

Clydell McSpadden

Clydell McSpadden
President

RCM/jmd

Item 1

SIMMONS, SIMMONS AND MALLARD
ATTORNEYS AND COUNSELORS AT LAW
PROFESSIONAL BUILDING
MEXIA, TEXAS

ED ROY SIMMONS (1871)
ROY SIMMONS, III
JOHN H. MALLARD

P. O. BOX 270
MEXIA, TEXAS 76667
TELEPHONE 817-562-3751

P. O. BOX 249
CENTERVILLE, TEXAS 75833
TELEPHONE 214-536-2633

April 3, 1972

Mr. C. E. Carter, President
First National Bank of Mexia
Mexia, Texas

Dear Mr. Carter:

Enclosed is a copy of an option and lease agreement I have with Mr. Carl Williford, relative to twenty-three mining claims located in Clark County, Nevada, along with two reports from my consulting geologist with respect to the geological formations and geological exploration work to be conducted on the claims in an effort to locate gold and/or silver as well as a cost estimate from Nevada Testing Laboratories with respect to conducting such exploration work.

My geologist estimates that the anticipated exploration work will cost between $25,000.00 and $28,000.00. In this regard, I would need to borrow between $18,750.00 and $21,000.00 in order to conduct the exploration work recommended by my Geologist. I would therefore like a loan commitment in this amount. I would expend $7,000.00 of my own funds in such exploration work and give the bank a lien on my interest in the mining claims as set forth in my agreement with Mr. Williford, and if production proved feasible repay such loan from production over a period of five years at a mutually agreeable percentage royalty or if production is not feasible repay such loan over such period as the bank may require but in no event shall my repayment period be less than ten years. If production shall prove to be feasible, Mr. Williford has indicated he would subordinate his interest in such claims until the bank is repaid in full, both as to principal and interest of such loan.

Please advise if your bank would be interested in making such a loan and if they are willing to do so at what interest rate.

Very truly yours,

Roy Simmons

Roy Simmons

RS/vs

Enc.

Item 1

FIRST NATIONAL BANK

OF MEXIA

MEXIA, TEXAS

H. M. ROBINSON
VICE PRESIDENT

April 5, 1972

Mr. Roy Simmons
Mexia, Texas

Dear Mr. Simmons:

We regret that we are unable to make the loan you requested because of the indefinite repayment schedule, and also it is out of the state exploration work.

Yours very truly,

H. M. Robinson

Vice President

HMR:by

OPTION AND LEASE AGREEMENT

1. Grant of Option and Lease: For and in consideration of the sum of Ten ($10.00) Dollars, and other valuable and good consideration, receipt of which is hereby acknowledged, CARL N. WILLIFORD and GRAHAM WILLIFORD, hereinafter called Parties of the First Part, who reside in Fairfield, Texas, do hereby grant unto ROY SIMMONS, hereinafter called Part of the Second Part, who resides in Mexia, Texas, his assigns, heirs or representatives, the exclusive right and option to purchase, upon the terms and conditions set out herein, the following 23 mining claims and any and all improvements located thereon located in Clark County, Nevada, to-wit: Carnation, Carrie E, Strand St., E and W, Lombard St., Dallas, Galveston, El Paso, Market St., Fifth Ave., New York, Johnnie E, Bowery, Ft. Worth, Chicago, Mattie W, Waco, Mohegan, Texas, Houston, Evans No. 1, Austin and Louise E. (SEE "EXHIBIT A" attached hereto and made a part of this agreement for all purposes with respect to recordation of such claims).

2. Term of Option: The option granted hereunder shall be exercisable on or before April 1, 1973, and furthermore if the Optionee gives notice verbally or by mail to the Optionor on or Before April 1, 1973 such option can be extended until April 1, 1974 upon the Optionee agreeing and guaranteeing to perform the proving-up work on these 23 claims for the year 1972; and if the option is extended by the optionee for an additional year on April 1, 1973, he shall be obligated to perform the proving-up work for the year 1973 as well. Such proving-up work to be completed by the Optionee no later than July 1, 1972 for the year 1972, and by May 1, 1973 for the year 1973 in the event the Optionee gives notice to Optionor of his desire to extend such option for an additional year.

3. How to Exercise Option: The option granted hereunder shall be exercisable by the giving of written notice to the Parties of the First Part either in person or by certified or registered mail, and in no other way. In the case of notice by certified or registered mail the notice shall be deemed given on the day that the notice is mailed in any U.S. Post Office.

4. Terms and Conditions of Purchase: The terms and conditions of purchase contemplated herein shall be as follows:

Party of the Second Part, or his assigns, heirs, or representatives, will pay Parties of the First Part $46,000.00 or $2,000.00 a claim, but in no event can Party of the Second Part or his assigns, heirs or representatives purchase individual claims under this option unless Parties of the First Part enter into a separate agreement with Party of the Second Part to make such purchase, and if Party of the Second Part exercises this option he will purchase all of the aforementioned claims for the sum of $46,000.00 for cash or under terms and conditions agreed to by Parties of the First Part.

5. Terms and Conditions of Lease: In further consideration of the Party of the Second Part performing the required proving-up work of the claims as set forth in paragraph two of this agreement, Parties of the First Part hereby grant, lease and let exclusively unto Party of the Second Part or his assigns, heirs or representatives, for a period of two years the claims set forth in Paragraph One of this agreement located in Clark County, Nevada, for the purpose of investigating, exploring, prospecting, drilling and mining for gold, silver, and all other minerals. Party of the Second Part or his assigns, heirs or representatives, shall have the right to use any building, water or other resources available that are located on said claims for the purpose of storing exploration equipment or in drilling core holes, taking samples, or to provide housing for such drilling crews and can repair existing shafts or take any additional action necessary to properly explore the claims set forth in paragraph One of this agreement and shall have freedom of ingress and egress at all times to said claims during the term of this lease. In the event that Party of the Second Part has not exercised his option to purchase these claims in accordance with paragraph One through Four of this agreement or any subsequent modification of such terms by the parties hereto or for any reason releases and terminates this lease prior to April 1, 1974, or on that date, then and in that event he will turn over to Parties of the First Part all of the exploration data at his disposal, including geological reports, the results of core hole samplings and any other pertinent data of this type that Parties of the First Part shall request and which can be made available to them at no additional expense to Party of the Second Part. This lease shall further terminate on April 1, 1973, unless Party of the Second Part or his assigns, heirs or representatives have given notice on or prior to that date that the proving-up work for the year 1973 will be undertaken and completed by May 1, 1973.

IN WITNESS WHEREOF, our signatures in triplicate originals, this 1st day of April, 1972.

Carl N. Williford

Carl N. Williford

Graham Williford

Graham Williford

PARTIES OF THE FIRST PART

Roy Simmons

Roy Simmons

PARTY OF THE SECOND PART

THE STATE OF TEXAS

COUNTY OF LIMESTONE

BEFORE ME, the undersigned, a Notary Public in and for said County and State, on this day personally appeared Carl N. Williford and Graham Williford, known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 1st day of April, A.D. 1972.

(L.S.)

Jo Limestone
Notary Public in and for
Limestone County, Texas

THE STATE OF TEXAS

COUNTY OF LIMESTONE

BEFORE ME, the undersigned, a Notary Public in and for said County and State, on this day personally appeared Roy Simmons, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 1st day of April, A.D. 1972.

(L.S.)

Jo Limestone
Notary Public in and for
Limestone County, Texas

"EXHIBIT A"

Claims of C. N. Williford originally recorded in Lincoln and Clark Counties, Nevada. A complete description of such claims is set forth in the volume and page number of the records of such counties. Lincoln County is now a part of Clark County.

	CLAIM	COUNTY	VOLUME	PAGE NO.
1.	El Paso	Clark	1	144
2.	Mattie W	Lincoln	P	23-24
3.	Houston	Clark	1	145
4.	Louise E	Lincoln	P	25
5.	Evans No. 1	Clark	8	91
6.	Johnie E	Lincoln	P	24-25
7.	Austin	Clark	1	143
8.	Texas	Clark	1	346
9.	E.&NN	Lincoln	P	28-29
10.	Mohegan	Lincoln	Q	548
11.	Galveston	Clerk	1	143
12.	Dallas	Clark	1	144
13.	Lombard St.	Lincoln	P	247-248
14.	Carnation	Lincoln	P	450
15.	Carrie E	Clark	3	16
16.	Strand St.	Lincoln	P	244-5-6
17.	Bowery	Lincoln	Q	548
18.	Chicago	Clark	3	16
19.	Ft. Worth	Clark	1	143-144
20.	Waco	Clark	1	144
21.	New York	Clark	3	16
22.	Market St.	Lincoln	P	248-249
23.	Fifth Ave.	Lincoln	P	246-247

This is a list of Claims covered by the subordination Agreement executed by us the 1st day of April, 1972.

Carl N. Williford

Carl N. Williford

Graham Williford

Graham Williford

April 27, 1971

Roy Simmons III
Simmons & Simmons
Professional Bldg.
Mexia, Texas 76667

Dear Roy:

In reply to your letter of April 23, 1971, concerning the mining claims in the Eldorado Mining District of Nevada, I wish to give the following information:

The group of claims in which we are interested (the 23 unpatented claims of C. N. Williford, Or his heirs, or assignees) are in the old Eldorado Canyon Mining District in Clark Co., Nevada. The claim of primary interest is the Carnation, in approximately the N/2 W/2 SW/4 Sec. 4, T. 26 S., R. 64 E, Nevada. The claims altogether comprise an east-west belt almost two miles wide running through the centers of sections 4 and 5, T. 26 S., R. 64 E., the northenmost portion extending slightly into the SW/4 of Sec. 33, T. 25 S., R 64E.

Although the Carnation claim is the only one which has been exploited for significant returns (gold slightly two-to-one over silver, although recent increases in silver prices would indicate that silver might now be the primary economic objective), all of the claims in this group are along, are somewhat north of, the northern boundary of the Nelson quartz monzonite intrusive body. This is the first of the two intrusive igneous masses which succeeded five prior tertiary volcanic extrusions. The zone of contact of this monzonite and the earlier volcanics which it penetrated is, as might be predicted, the locale of most of the precious metal deposits of the Eldorado Canyon Mining District (a common circumstance in epithermal deposits.)

While almost all of these 23 claims are of viable exploratory interest, the southern one being the most attractive, the Carnation should first be investigated, for the following reasons:

(1) <u>The mine's relatively lucrative productivity in July, 1942, contrasted with the sharp decreases in August and October of the same year.</u> Although it might seem significant that the WPB's Order L 208 (which effectively closed all major gold mines in the U.S.A. on Oct. 15, 1942) may have been at cause, at least one bit of correspondence in the L. Watson

files indicates that the vein radically played out, leading, of course, to the assumption that a fault had displaced the vein. One then would conclude that geological investigation, assisted by core-sampling, could rediscover the vein.

(2) The tentative location on Plate I (Hansen, The geology of the Eldorado mining district, Univ. Mo., Ph. D., 1962) of a fault trending NNW along the eastern edge of the Carnation claim. This would have immediate bearing on posite (1).

(3) The location, at the north edge of the Carnation claim, of a clay pit formerly used for bricks in the Las Vegas area. This clay appears to have been formed by argillic metasomatic reaction on the Patsy Mine Volcanics from the last exudations of the Nelson Quartz Monzonite (the same exudations which presumably deposited gold and silver along the boundaries of the monzonite intrusive). Therefore, one might expect, beneath this clay (at its contact with the monzonite) either a new vein or a renewal of the old one.

From the foregoing considerations it is obvious that I suggest a minimum of six core holes, of average depth 300 feet - three of these to be just east of Hansen's postulated fault (probably hard drilling, through monzonite, similar to any cores through granite) - another three to be through the clay pit on the northern edge of the Carnation claim - these would mainly be through clay (easy drilling), possibly some lava (moderate drilling), and hopefully 20 to 30 feet of monzonite. Depending on our results, we might need as many as three or even six more holes, whose hardness I cannot now predict.

The exact location of these holes must await a surface appraisal of the property.

Please let me know what further information you need.

Cordially yours,

Neal Neece Jr.

Neal Neece, Jr.
Consulting Geologist

NEAL NEECE, JR.
Consulting Geologist
4065 Bryn Mawr
Dallas, Texas 75225

361-6062

June 25, 1971

FURTHER REPORT ON
C. N. WILLIFORD - L. WATSON CLAIMS
IN EL DORADO MINING DISTRICT
CLARK COUNTY, NEVADA

This report is intended as a supplement to an earlier report to Roy Simmons, dated April 27, 1971. This earlier report described the geological features pertaining to these claims, as far as could be ascertained from literary research. The present supplement is based on a surface examination.

It was not possible to examine the face of the abandoned Carnation mine, the condition of the shaft seeming too dangerous, since I was alone. I believe, however, that with assistance I could achieve the total depth. This would be of use in determining the bearing of the fault which interrupted the vein.

On the surface, the area several hundred feet northeast of the shaft entrance is deeply covered by float (rubble) of what appears to be Lower Patsy Mine volcanics. This float obscures outcrops, so that Hansen's tentative fault cannot be mapped. There is, however, a change from monzonite to lava as one moves northeast of the old mine entrance.

As Mr. John Eckhart, overseer of the Williford claims, observed, "This country is like a jigsaw puzzle." However, the most predominant character of the faults is: strike N 20°-30° W, upthrown to the east, with often a counter-clockwise shear. This would bear out Hansen's fault and my own observa-

tion. In other words, the vein (whose main trend was N 45° E) has probably been shifted 300 to 500 ft. in a NNW direction.

I therefore propose two core holes: (1) due north 500 ft. of the shaft entrance, (2) 150 ft. east of the first hole. Two other holes might be necessary, depending on the results of the first two. These holes should be planned for 300 ft., with equipment capable of 600 ft. Depending on surface difficulties, a lateral tolerance of 50 ft. is permissible. Adequate drilling water is available in a spring near the old shaft.

Somewhat more promising possibilities exist around the old clay pit north of the Watson cabin. This clay (see earlier report) is the distinct result of interaction along the contact of the quartz monzonite which intruded the Patsy Mine Volcanics. The clay contains numerous seams of gypsum (calcium sulfate.) The significance of this is that sulfur and calcium are both, in this area, benign indicators of ore.

I therefore recommend that one core hole be drilled at the north edge of the clay pit and another 400 ft. N 45° W of the Watson cabin. Depth and lateral tolerance should be the same as previously recommended. An additional four holes may be necessary, depending on results in the first two.

This report has only mentioned possibilities in the vicinity of the Carnation, Lombard, E & W, and Bowery claims. The other 19 Williford claims also are in a favorable monzonite but I recommend that action on these claims be delayed pending results from the suggested core drilling.

Cordially yours,

Neal Neece Jr.

Neal Neece, Jr.

NEAL NEECE, JR.
Consulting Geologist
4065 Bryn Mawr
Dallas, Texas 75225

361-6062

July 19, 1972

Roy Simmons III
Professional Bldg.
Mexia, Tex. 76667

Dear Roy,

As you know from our various telephone conversations, I was in Nevada last June 20 through 24 for the purpose of further examination of the Williford claims in the El Dorado Mining District and to meet contractors who would bid on exploratory work and surveying of these claims.

You will recall that Nevada Testing Laboratories submitted a preliminary core-drilling bid to us last March. I went to their offices in Las Vegas and talked to O. J. Scherer, the president, and looked over their equipment (which seemed quite adequate to our purposes). Subsequently Scherer's drilling superintendent met me in Boulder City and I took him around our proposed exploratory area. He felt that bull-dozing would, if necessary at all, would be minimal. As you will see below, I later found that least our first three drill sites could all be reached by truck as they now stand. We also attempted to plumb the deeper of the two water-filled shafts south of the house on the Carnation claim. It was at least 30 feet deep (all the rope we had at the time), which means that we have adequate water for drilling with mud.

July 19, 1972

After Nevada Testing Lab. I next called Inter-Mountain Exploration Co. of Boulder City. This company is headed by Kenneth Wyman, but Donald R. McGregor, Vice President, is in charge of drilling estimates. He and I went over the exploratory area; in addition, he took me to other areas nearby where his company had recently worked. In particular, we closely examined a copper prospect where they had done extensive directional drilling last summer. This was in the upper reaches of Copper Canyon, about a mile SSW of the Carnation. Chalcopyrite was the most obvious copper mineral, with smaller amounts of malachite and azurite. The area is chained off, but McGregor still has a key. I have observed no comparable surface showings of copper in our area.

Although McGregor was generous with his time as we clambered abour our area, he finally warned me that Inter-Mountain's bid would probably not be very competetive with those of other companies, due to certain disparities between our exploratory needs and their equipment I urged him to submit a bid anyway. He suggested that I contact Drilling & Pump, with which he has some sort of consultant arrangement.

I had already talked to Drilling & Pump about a month previous to this (by telephone from Dallas, to determine whether they did this sort of work), but while I was in Las Vegas on Wednesday I went by their plant and found no one in. Through McGregor I was able to reach Dale Briner, owner of D & P, and made arrangement to meet him in Nelson on Friday.

Although I conducted Briner through the area by foot, as I had with the other contractors, we also investigated the drill sites' accessibility by vehicle, and were finally able to find a rather circuitous route which his pickup truck could negotiate.

Since I wanted each of the three drilling contractors to submit a bid suitable to the requirements of the O. M. E., I telephoned the O. M. E.'s Regional Office in Menlo Park, Calif. and requested that pertinent literature on exploratory grants be sent to the contractors. We have as yet received only the bid of Inter-Mountain; therefore I called Nev. Testing today and Mr. Scherer told me that he had received nothing from O. M. E. I don't know the reason he has not received the material from O. M. E.'s but I am going to repeat my request by mail to them.

A major purpose of this trip was to make arrangements for a survey of the claims, in order to comply with the new Nevada law. The only surveyor who actually visited the claims and spent considerable time there was Mr. Norman K. Earle (having recently moved, he is not yet listed in the Las Vegas phone book - his address is 6421 Burgundy Way, telephone 878-0632). I called on him in Las Vegas Tues. and then met him in Nelson later to take him about the claims. He wanted $2300, of which $700 was to be in advance. I understand that you have subsequently made arrangements with him to do this survey work.

July 19, 1972

Conversations with Nelson people such as John Eckhart, Betha Gresh, and Murl Emery gave me little help on either State survey requirements or the reputation of surveying firms. Guided mainly by the character of their Yellow Page listings, I interviewed Jay M. Rassler and VTN Nevada (both in Las Vegas). Both of these firms gave estimates of $ 3000, and seemed not inclined to make an onsite investigation to determine whether a cheaper price was possible. Surveying is such straightforward work that I can only recommend taking the cheapest route; i.e., use either Earle or a Texas man if he be sent out there economically.

Yours very truly,

Neal Neece, Jr.

Neal Neece, Jr.

THIS END UP

STATEMENT OF OUTPUT
ELDORADO BOULDER MINE
AUGUST, 1941

DATE	MATERIAL	WET WEIGHT TONS	% H_2O	DRY WEIGHT TONS	GOLD ASSAY	GOLD OUNCES	SILVER ASSAY	SILVER OUNCES
Aug. 6	TAILINGS	20	7	18.60	.04	.744	1.07	19.902
" 7	ORE	12	8	11.04	.0483	.533	1.337	14.757
" "	TAILINGS	20	7.6	18.48	.03	.554	1.23	22.730
" 8	ORE	6	4	5.76	.02	.115	.48	2.765
" "	TAILINGS	20	7.5	18.50	.035	.648	1.08	19.980
" 9	ORE	6	5	5.70	.02	.114	.38	2.166
" "	TAILINGS	20	13.6	17.28	.03	.518	.92	15.898
" 11	ORE	12	4	11.52	.103	1.210	2.41	27.763
" 13	"	8	4	7.68	.48	3.686	6.61	50.765
" "	TAILINGS	20	7	18.60	.03	.558	1.29	23.994
" 14	ORE	4	5	3.80	.395	1.501	7.70	29.260
" 15	"	12	8	11.04	.31	3.422	5.28	58.291
" 16	"	12	5	11.40	.17	1.938	5.03	57.342
" 18	"	12	5	11.40	.21	2.394	5.15	[illegible]
" 19	"	20	5	19.00	.03	.570	.93	17.670
" 20	"	4	4	3.84	.135	.518	3.29	12.634
" 21	"	20	4	19.20	.135	2.592	2.69	51.648
" 22	"	19	4	18.24	.095	1.733	1.41	25.718
" 23	"	11	4	10.56	.115	1.214	2.06	21.754
" 27	"	28	4	26.88	.045	1.210	.70	18.816
" 28	"	14	4	13.44	.11	1.478	1.91	25.670
" 29	"	7	4	6.72	.07	.470	1.22	8.198
" "	"	6	4	5.76	.05	.288	.72	4.147
" 30	"	13		13.00	.035	.455	.44	5.720
	TOTALS	326		307.44		28.463		573.270

SUMMARY

28.463 Oz. GOLD @ $35.00		$ 996.21
573.270 " SILVER @ $ .7111		407.65
TOTAL OUTPUT – GROSS VALUE		$1,403.86

* - NO MOISTURE TAKEN. FULL WET WEIGHT ALLOWED.

Statement of Output

ELDORADO BOULDER MINE

October, 1941

Date	Wet * Weight Tons	GOLD Assay	GOLD Ounces	SILVER Assay	SILVER Ounces
Oct. 20	6	.40	2.40	7.05	42.30
22	12	.35	4.20	6.19	74.28
23	12	.31	3.72	6.55	78.60
28	16	.32	5.12	5.65	90.40
30	14	.67	9.38	12.03	168.42
		Total Ounces		24.82	454.00

SUMMARY

24.82 oz. Gold @ $35.00	$	868.78
454.00 " Silver @ $.7111		322.84
Total Gross Value	$	1,191.62

* Moisture not computed as royalty for month would evidently be under minimum per contract

The above ore came out of the old stope alongside the shaft. So far, no new ore has been discovered.

STATEMENT OF OUTPUT
ELDORADO BOULDER MINE
JANUARY, 1942

DATE	MATERIAL	WET WEIGHT TONS	% H_2O	DRY WEIGHT TONS	GOLD ASSAY	GOLD OUNCES	SILVER ASSAY	SILVER OUNCES
JAN. 3	ORE	21	4	20.16	.07	1.4112	1.52	30.68
4	"	7	4	6.72	.05	.3360	1.99	13.37
8	"	7	4	6.72	.04	.2688	.75	5.04
9	"	7	4	6.72	.04	.2688	.75	5.04
10	"	14	4	13.44	.05	.6720	.93	12.50
14	"	16½	4	15.84	.07	1.1088	1.75	27.72
16	"	16½	4	15.84	.07	1.1088	1.75	27.72
17	"	5½	4	5.28	.07	.3696	1.75	9.24
19	"	11	4	10.56	.11	1.1616	1.27	13.41
20	"	11	4	10.56	.04	.4224	.88	9.29
21	"	16½	4	15.84	.10	1.5840	2.39	47.86
22	"	11	4	10.56	.055	.5808	.51	5.39
27	"	16½	4	15.84	.08	1.2672	1.86	29.46
28	"	5½	4	5.28	.135	.7128	2.90	15.31
29	"	11	4	10.56	.025	.2640	.81	8.55
30	"	5½	4	5.28	.055	.2904	.45	2.38
	TOTALS	182½		175.20		11.8272		262.96

SUMMARY

11.8272 oz. GOLD @ $35.00	$ 413.95	=	0.0678 oz/ton
262.96 oz SILVER @ $.7111	186.99	=	1.5 oz/ton
TOTAL GROSS VALUE	$600.94		

STATEMENT OF OUTPUT

ELDORADO BOULDER MINE

FEBRUARY, 1942

DATE 1942	MATERIAL	WET WEIGHT TONS	% H_2O	DRY WEIGHT TONS	GOLD ASSAY	GOLD OUNCES	SILVER ASSAY	SILVER OUNCES
FEB. 2	ORE	11	4	10.56	.05	.5280	1.37	14.47
3	"	19½	4	18.72	.02	.3744	.76	14.23
4	"	10½	4	10.08	.05	.5040	.76	7.66
5	"	25	4	24.00	.05	1.2000	.76	18.24
7	"	12½	4	12.00	TR.		.15	1.80
12	"	14	4	13.44	.085	1.1424	1.18	15.86
13	"	14	4	13.44	.135	1.8144	1.94	26.07
15	"	7	4	6.72	.15	1.0008	2.33	15.66
16	"	14	4	13.44	.04	.5376	.87	11.69
18	"	14	4	13.44	.04	.5376	.59	7.93
22	"	7	4	6.72	.06	.4032	1.12	7.53
	TOTALS	148½		142.56		8.0424		141.14

SUMMARY

8.0424 Oz. GOLD @ $35.00	$281.48
141.14 Oz. SILVER @ $.7111	100.36
TOTAL GROSS VALUE	$381.84

1.50 ounce

Item 3

PRODUCERS MINES INC.

CHLORIDE, ARIZONA

July 18, 1941

SETTLEMENT FOR ORE FROM

SHIPPER J. E. WATSON, JR.

MINE BOULDER ELDORADO

GUARD NO. 2046

WET WEIGHT (TONS) 23.0875

MILL LOT NO. 99 SHIPPERS NO. 1

3.13 % H_2O (TONS) .7226

NET DRY WEIGHT 22.3649

PAYMENT FOR

GOLD @ - - - - - - $ 35.00 PER OZ.

SILVER @ - - - - - $ .71 PER OZ.

ASSAYS

	OUNCES PER TON		VALUE PER TON		TOTAL PER TON
	GOLD	SILVER	GOLD	SILVER	
PRODUCERS'	.202	3.90	7.07	2.77	9.84
SHIPPER'S	.200	3.07	6.30	2.60	8.90
UMPIRE					
SETTLEMENT	.191	3.705	6.69	2.69	9.37

NET DRY TONS 22.3649 @ $ 9.37

GROSS VALUE OF SHIPMENT $ 209.[illegible]

LESS:

19 % GOLD EXTRACTION (16.19) - - - $ 11.25

19 % SILVER EXTRACTION - - - $ 7.88

MILLING 22.3649 TONS @ $ 2.75 $ 61.50

TOTAL MILL CHARGES - $ [illegible]

NET MILL SETTLEMENT - $ [illegible]

AUTHORIZED DEDUCTIONS:

L. H. COX HAULING @ $ 3.00 PER TON - $ 69.26

ASSAYING - $

ROYALTY ____ % OF $ ____ PAYABLE TO

- $

- $

- $

- $

OTHER:

- $

- $

- $

TOTAL DEDUCTIONS - - - - - - $ 69.26

NET PAYMENT - $ 59.05

CHECKED RT

BY IZI

Item 3

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

1605 EVANS AVENUE
RENO, NEVADA 89505

November 20, 1969

Mr. Roy Simmons
Law Offices of
Simmons and Simmons
Professional Building
Mexia, Texas 76667

Dear Mr. Simmons:

We are sorry to advise that we still do not have a mineralogist to do the mineral identification work that you requested. Because of the long delay, and since your main interest is gold, we decided to fire assay the samples to give you quantitative gold and silver analyses.

Sample	Gold, oz/ton	Silver oz/ton
E and W cut	Tr	0.08
E and W south	Tr	--
Carnation head	0.02	0.18
Carnation 900 ft.	Tr	0.06
Carnation open cut	Tr	0.24
Houston	Tr	0.08
Strand shaft	Tr	0.10
Strand open shaft	Tr	0.14
Johnnie E. Custer	Tr	Tr
Johnnie E. Custer	Tr	0.16

As you are perhaps aware, Mr. C. N. Williford called me on November 18, 1969, and requested that the samples be shipped collect to Mr. V. J. Wilson, 434 Terrace Drive, Superior, Arizona. The samples were shipped as instructed, but we did not furnish Mr. Wilson any assay results.

We trust that this information will be of some assistance.

Sincerely yours,

Howard H. Heady
Supervisory Research Chemist

Item 3

NEWMONT EXPLORATION LIMITED

P. O. Box M
San Manuel, Arizona 85631

June 24, 1970

Mr. V. J. Wilson
434 Terrace Drive
Superior, Arizona 85273

Dear Volly:

Following are the assay results for the pulp samples that you gave me from the El Dorado Canyon Mines, Nelson, Nevada:

Sample No.	Location	% Cu	Oz Au	Oz Ag	% Pb	% Zn
216	Strand St. Shaft	0.04	Tr.	0.05	0.10	Tr.
217	Strand St. Open Cut	0.05	Tr.	0.10	Tr.	0.45
218	Johnnie E. Claim Cuts	0.05	Tr.	0.05	0.05	0.20
219	Johnnie E. Claim Center	0.04	Tr.	0.05	Tr.	0.10
220	Carnation open cut	0.05	Tr.	0.18	0.15	0.15
221	Carnation drilling, fines by headframe	0.06	Tr.	0.03	0.10	0.20
222	Carnation drilling, fines 900' down	0.05	Tr.	0.03	0.10	0.15
223	E and W cut	0.06	Tr.	0.06	0.10	0.20
224	E and W claim, Cut S.End	0.07	Tr.	0.02	0.65	0.45
225	Houston claim, by cut	0.04	Tr.	Tr.	Tr.	0.20

I will talk to Newmont's man in Nevada to refresh my memory regarding his comments and will convey this information to you as soon as possible.

With best regards.

Sincerely yours,

H. J. Steele

H. J. Steele

HJS:fl

3161

Item 6

NEAL NEECE, JR.
Consulting Geologist
4065 Bryn Mawr
Dallas, Texas 75225

361-6062

September 19, 1972

Mr. Roy Simmons
P. O. Box 270
Mexia, Texas 76667

Dear Mr. Simmons:

This is to confirm our verbal agreement that I will oversee the core hole drilling to be done for you, specifically in the El Dorado Mining District of Clark County, Nevada, on those claims located in the immediate vicinity of the Carnation claim, in accordance with the drilling program we have previously discussed, and as covered to some extent in my previous memoranda to you.

My charges to you for these services, including the supervision of all drilling work, coring and assaying work will be $100.00 per day, exclusive of transportation expenses and living cost. I estimate such supervision will involve 60 working days or three calendar months. I estimate my living expenses will be $20.00 a day, exclusive of transportation from Dallas, Texas to Las Vegas, Nevada and return, and the use of a vehicle while I am engaged in supervising drilling operations.

Very truly yours,

Neal Neece Jr.

NN/s

NEAL NEECE, JR.
Consulting Geologist
4065 Bryn Mawr
Dallas, Texas 75225

361-6062

Education and Background:

1949 - B.S., Geology, S.M.U., Dallas, Texas

1950 - M.S., Geology, S.M.U., Dallas, Texas

1950 - 1951 - Further graduate studies in Geology (tectonics), M.I.T., Cambridge, Mass.

1951- 1962 - Geologist, District Geologist and Chief Geologist, Lone Star Producing Co., Dallas, Texas - exploration for oil and gas in Mid-Continent and Rocky Mountains; exploration for phosphates in North and Central Texas.

1962 - present: Independent Geologist; exploration for and investigation of oil and gas properties, mercury (cinnabar ores of Terlingua area, southwest Texas), silver (West Elk Mountains, Crested Butte area of Colorado), Gold and Silver in El Dorado Mountains, Nevada.

INTERMOUNTAIN EXPLORATION COMPANY
Box 473
Boulder City, Nevada 89005

September 11, 1972

Mr. Nial Neece Jr.
4065 Bryn Mawr
Dallas, Texas 75225

Dear Mr. Neece:

By this letter Intermountain Exploration Company grants an extension of sixty days on the expiration date of our prior quotation for diamond drill exploratory work at Nelson, Nevada. Our original quotation to you was valid through August 15, 1972.

This letter is in response to your telephone conversation, this subject, of several days ago.

Yours truly,

Donald R. McGregor

Donald R. McGregor,
Vice President

INTERMOUNTAIN EXPLORATION COMPANY
Box 473
Boulder City, Nevada 89005

July 5, 1972

Intermountain Exploration Company and Associates, the contractors, propose to core drill three test holes near Nelson, Nevada at approximately the locations indicated by Mr. Neal Neece, Jr. to D. R. McGregor on June 22, 1972. Each hole to be a minimum of 200 feet deep. Nominal hole and core diameter to be "A" Wireline for open hole and AX casing size when supported. A per foot price for AX cased hole is quoted should extremely poor near surface conditions require casing support. Delays resulting from the necessity to grout shattered formations at depth to prevent hole caving or excessive circulation loss are quoted at a per hour rate.

It is understood that this quotation is made to Roy Simons, III, Carl Williford and to Nial Neece Jr. as interested parties and/or owners.

$2000 is to be made available to the contractor upon the signing of the contract to cover costs of move in, set up, equipment rental and other initial costs of contractor. Credit for this initial payment shall be distributed against the initial six hundred feet of hole drilled under this contract. Should the contractor, through his own fault, fail to perform $2000 worth of work based on the work items quoted, then he shall return to owners the unearned portion of the $2000 advanced.

While the work is underway, weekly progress estimates are to be submitted to owners with payment to be made not later than the end of the week following. (Week to end Saturday midnight).

Should the owners decide on less than six hundred feet of drilling as detailed above, the unprorated portion of the $2000 shall be forfieted to help contractor recover from decreased contract volume over which to spread his costs.

Should owners decide to move off a hole at less than 200 feet depth than a pro-rata charge for moving to next hole based on the "lost" footage is to be honored by owners. The contractor estimates an average of eight hours work time to tear down at one hole, move to next hole nearby and set up ready to drill at next site. "Uncomplicated" additional depth of hole beyond 200 feet to depth of 600 feet on any one hole is quoted at the unit price for open hole to 200 feet depth.

Uncomplicated hole shall mean hole drillable at approximately the same rate of penetration as experienced in the competent portions of formations prevalent in the area.

We quote the following unit prices:

1.	"A" Wireline - uncased	$10.50 per foot
2.	AX cased encluding cost of casing	$50.00 per foot
3.	Grouting broken formation	$50.00 per hour
4.	Short hole moving charges:	
	Pro-rate =(% "lost hole" X $50/hour X moving time).	

This quotation to become void if not accepted by midnight August 15, 1972.

Yours truly,

Donald R. McGregor

Donald R. McGregor, Vice President.

Item 7

Phone (702) 878-7757

DRILLING & PUMPS INC.
3521 SPRING MOUNTAIN ROAD
LAS VEGAS, NEV. 89102

August 28, 1972

Mr. Neal Neece, Jr.
4065 Bryn Mawr
Dalas, Texas, 75225

Mr. Neece

As per your request we are submitting the following bid for your drilling program near Nelson, Nevada.

Air drilling with dust and chip samples till such time as we encounter water and our air is overcome by same.

Air drilling would be $10.00 per ft.

Coring would be at $12.00 per ft.

Drilling prices include getting equipment to drill site and out.

This bid good for 90 days from date of same.

Respectfully submitted

M. Dale Briner

M. Dale Briner

Item 7

NEVADA TESTING LABORATORIES, LTD.
FOUNDATION AND SOILS ENGINEERS
LAS VEGAS, NEVADA

March 30, 1972

Mr. Roy Simmons, III
Attorney-at-Law
Professional Building
Mexia, Texas 77974

Subject: Mine Exploration, Carnation Mine

Dear Mr. Simmons:

At the request of Mr. Neil Neece, we are herein submitting our proposal for core drilling at the Carnation Mine; located in the Eldorado Mining District, Clark County, Nevada.

The information for estimating project requirements has been given to us by Mr. Neece, over the telephone. Based on this information, we are assuming that drilling locations are accessible by existing roads and water is available within a reasonable distance. The scope of the exploration is to include approximately three or more 300 foot borings; boxing and labeling cores, not including freight to destination.

We propose to furnish the following equipment for this project:

One Sprague & Henwood Drill Rig, with mast truck-mounted; rated capability to 600 foot depth.

One Water Truck with 1,000 gallon water tank.

One Trailer-Mounted Water Tank; 500 gallon capacity.

One Pickup Truck.

300 W. BOSTON AVE. • ZIP CODE 89102 • PHONE 702 - 382-7483

One House Trailer For the Drilling Crew.

All Drilling Tools For Either NX, BX, or AX Cores.

Operation Manned By a Driller and Driller's Helper.

For the above equipment and labor required, our hourly rate is $40.00.

Until the first hole is completed and core recovery has been determined, it would be difficult for us to submit a quotation on a per foot basis. From past experience, however; and considering the general location of the proposed drilling operation, we would estimate that an average of approximately 30 to 40 feet per eight hour day would be possible.

Wear on diamond bits varies with the formations drilled. We generally find that this cost will run between $0.50 per foot and $ 1.50 per foot; depending on the hardness of the rock to be drilled. In some cases, we have furnished new diamond bits at the beginning of the job and were reimbursed for replacement and resetting of the bits. This generally works to the benefit of the property owner.

Core recoveries of 90 percent or better are not unusual with our drillers. Core boxes; 10 foot capacity; are furnished at the rate of $1.50 per box.

Mobilization and demobilization costs in this area usually do not exceed $150 for each.

We also maintain complete facilities for ore value determinations; either chemical methods or Atomic Absorption.

We trust this will give you preliminary information as to the

NEVADA TESTING LABORATORIES, LTD.

possible cost for this exploration project. Should you have any further questions concerning this matter, please do not hesitate to contact us.

Hoping we may be of service to you, we remain

Very truly yours,

NEVADA TESTING LABORATORIES, LTD.

By: _____
O. J. Scherer, President

OJS:ea

Item 7

NEVADA TESTING LABORATORIES, LTD.

FOUNDATION AND SOILS ENGINEERS

LAS VEGAS, NEVADA

July 28, 1972

Mr. Neal Neece, Jr.
Consulting Geologist
4065 Bryn Mawr
Dallas, Texas 75225

Reference: Mine Exploration - Carnation Mine

Dear Mr. Neece:

After reviewing the documents submitted by the Office of Minerals Exploration, we do not wish to participate in your mine exploration project.

The principal reasons for this decision are: the uncertainties concerning access road construction, questionable availability of water, and a definite time when project would be ready to proceed.

Very truly yours,

NEVADA TESTING LABORATORIES, LTD.

By: _____
O. J. Scherer, President

OJS:ea

TO BE PAID FOR EXPLORATION WORK:

Drilling and Pump, Inc:	
1800 feet of drilling @ 10.00	$18,000.00
15 feet of coreing @ 12.00	180.00
Neal Neece, Jr., Consulting Geologist	
Service for 60 days @ 100.00 per day.	$ 6,000.00
Living expenses for 90 days @ 20.00 per day	1,800.00
Assay work	$ 400.00
Bulldozing	$ 400.00
Transportation Costs:	
Rental of pick-up for consultant, maintenance and servicing	$1,142.00
Air transporation to and from Las Vegas, Neal Neece and Roy Simmons.	664.00
Meals and Lodging, Roy Simmons	100.00
Total	$28,686.00

Unit price per foot: $15.80

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

June 8, 1973

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O. M. E.
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JUN 11 1973
INITIALS | CODE
Coe | 120 m
HK | 120

Mr. Roy Simmons III
P.O. Box 270
Mexia, Texas 76667

Re: OME-6881 (Gold-Silver)
Roy Simmons III
Carnation Mine
Clark County, Nevada

Dear Mr. Simmons:

In reply to your letter of June 5, 1973, concerning your plans for additional work at the Carnation Mine, it is not possible for the Office of Minerals Exploration to participate in any of your proposed preliminary work or to make any kind of a commitment that a contract will be granted if you make an amended application.

As I outlined to you, in our recent telephone conversation, all of the funds available to OME for the current fiscal year have been committed. Because of the extremely tight budgetary constraints on the OME program for Fiscal Year 1974, only a few of the most promising proposals can be considered for modest assistance. In view of the low geologic probability of making a significant discovery at the Carnation Mine, it is unlikely that the OME will be able to offer you a contract. I suggest that you attempt to obtain financial assistance from some other private source for the work you plan this year, and then if the results are sufficiently encouraging, make a new application for Government assistance next year.

Sincerely yours,

H. K. Stager
Field Officer
OME, Region II

cc: OME, Wash., D.C.
DRF
ACG RF
MP RF
Docket

HKStager:mkh

SIMMONS, SIMMONS AND MALLARD
ATTORNEYS AND COUNSELORS AT LAW
PROFESSIONAL BUILDING
MEXIA, TEXAS

ED ROY SIMMONS (1971)
ROY SIMMONS, III
JOHN H. MALLARD

P. O. BOX 270
MEXIA, TEXAS 76667
TELEPHONE 817-562-3751

P. O. BOX 378
CENTERVILLE, TEXAS 75833
TELEPHONE 214-536-2633

June 5, 1973

Mr. H. K. Staker
Office of Mineral Exploration
Building 2
345 Middlefield Rd.
Menlo Park, California 94025

Re: OME-6881 (Gold-Silver)
Carnation Mine
Clark County, Nevada

Dear Mr. Staker:

Supplementing our telephone conversation relative to amending our application with respect to relocation of the proposed core holes, I contacted Mr. Williford owner of the claims with respect to an extension of our Lease and Option to Purchase, but was unable to do so for a couple of weeks because he was on vacation. However, I am now in a position to propose the following, based upon receiving the earliest approval of our pending OME application:

1. We will, at our own expense have Mr. Neece and an assistant explore the undergound workings of the Carnation Mine and map the interior with reference to the shafts as accurately as possible, bearing in mind of course the flooded condition of the mine.

2. After determination of the end of the present workings of the Carnation Mine, we would drill core hole No. 1 approximately 25 feet to 50 feet from the end of the existing shaft. Core holes 2 and 3 would be drilled in the immediate vicinity of core hole No. 1, their location to be approved by you and Mr. Neece after the results of core hole No. 1 had been analyzed.

3. Core hole No. 1 would be drilled by diamond bit and core holes 2 and 3 by the same method unless you and Mr. Neece mutually agreed to a different form of drilling.

4. Because of the small size of the drilling contract, we encountered a great deal of difficulty in securing three bids to file with our original application, and do not feel that we can receive a whole new set of bids unless we receive some positive assurances from OME that our application will be promptly approved and that work can begin practically immediately. The low bid we received from Drilling and Pump will have to be omitted from

future bids as they do not diamond bit drilling. Under these circumstances, we believe a realistic commitment on the part of OME would be a letter of intent to participate up to a sum not to exceed $25,000.00, which will place us in a position to enter into a contract with the best drilling arrangement we can work out, subject only to the approval of OME as to the contract term provisions which we would go over carefully with you before the execution of the contract.

We would appreciate your early reply or comments to the suggested admendments to our application contained herein.

Cordially yours,

Roy Simmons

RS/vs

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JUN - 8 1973
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U.S. GEOLOGICAL SURVEY
MENLO PARK, CALIF.

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(2/63)

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Date	Surname	Code

APR 4 1973

AIRMAIL

Mr. Roy Simmons III
Post Office Box 270
Mexia, Texas 76667

Re: OME-6881 (Gold-Silver)
Roy Simmons III
Carnation Mine
Clark County, Nevada

Dear Mr. Simmons:

We have reviewed the letter to you dated March 23, 1973, from Mr. Neal Neece, Jr., consulting geologist, regarding your application for financial assistance to explore the Carnation mine and associated claims.

The information provided by Mr. Neece does not include the additional specific data which are needed to justify the proposed drilling. The proposal remains more nearly prospecting than exploration because of the absence of information to support the projected locations of the exploration targets. In reviewing an application, we must consider the estimated cost of the exploration work in relation to the size and grade of the potential target. It is not possible to make this judgment from the data on hand.

We agree with Mr. Neece that the existing condition of the old shaft and the expected low value of material which might be collected in the mine, do not warrant the risk of reentry by scuba divers. We would not support a scuba diving venture for this purpose.

On the basis of the information now available, your application will remain on a withdrawn status, but it can be reactivated as explained in our letter to you dated January 5, 1973.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

Copy to: Mr. Neal Neece, Jr.
Consulting Geologist
Dallas, Texas 75225

cc: Director's reading file
Mineral Resources
OME reading file
Region II

Mr. Kirkemo
HKirkemo/cac 4/4/73

O. M. E.
APR 2 1973
INITIALS CODE
HK 120

NEAL NEECE, JR.
Consulting Geologist
4065 Bryn Mawr
Dallas, Texas 75225
361-6062

March 23, 1973

OME-6881 (Gold-Silver)
Roy Simmons
Carnation Mine
Clark County, Nevada

Mr. Roy Simmons III
P. O. Box 270
Mexia, Texas 76667

Dear Roy:

Reference is made to the letters of November 15, 1972 and January 5, 1973 from Mr. Harold Kirkemo Chief, Office of Minerals Exploration. As we discussed on the telephone the existence of the Carnation, and Black Hawk off the same main fault as well as the existence of the Wall Street and other mines in the close vicinity indicate that this area has good mining possibilities. It might just be the use of their terminology but I would consider the work to be undertaken under the suggested program to be exploration work and not prospecting as I tend to think of the latter term in connection with surface inspection and location and not work undertaken to explore promising known geologic faults or lodes based on prior production experience. In this regard I hope the information contained herein will be sufficient to meet the requirements of the O. M. E. Enclosed is a copy of a map showing additional geological information.

In reference to the Geology in the vicinity of the Carnation claim in the El Dorado Mining District fault outcrop is observable, the Nelson quartz Monzonite can be seen in the area of the Carnation shaft and to the west of it. East of the Carnation, Patsy Mine Volcanics and float are observable. S. M. Hansen also observed this and shows a North, Northwest striking fault just East of the Carnation (The Geology of the Eldorado Mining District, Clark County, Nevada, S. M. Hansen, 1962, available at University Library). It is my belief that this major fault should be located by two core holes to determine the Northeast extent of the Carnation vein, which strikes North 45° West and dips Northeast. It evidently represents implacement of metalics along a spur fault from the major fault. The estimated position of the main fault and the Carnation spur are shown on our map. This implacement of ores occurred during the intrusion of the Nelson Quartz Monzonite into the Patsy Mine Volcanics. It is likely that most ore implacement in this vicinity occurred along such spurs from larger faults. A third core hole

and possibly several others are needed to explore an apparent second spur just North of the Carnation in the area of the clay pit. There is no natural clay in this area and this clay is obviously the result of alternation of the Patsy Mine Volcanics North of the Carnation by the same gases which implaced gold and silver ores in the faults below. This clay is Kaolinitic and contains many gypsum crystals.

In reference to the suggested re-entry and exploration of the old Carnation shaft, flooding and the poor condition of the shaft would indicate that this is not economically feasible unless government support were offered for such exploration. However, I believe with proper scuba gear and one assistant I could make a limited underwater exploration of the old mine and secure ore samples and make a rough survey of the orientation of the shaft and location of the stopes. This could be undertaken at the same time I am supervising the core hole drilling and therefore would only involve the rental of scuba equipment and payment for an assistant to accompany me. Total costs should not amount to more than Nine Hundred Dollars. Perhaps O. M. E. will accept a letter amendment covering this additional cost if they are willing to proceed with your application in light of the additional information contained herein. However, unless the ore samples secured would be of greater value than I anticipate even with the substantial increases in gold and silver prices I doubt the existing conditions of the old shaft would warrant re-entry for production purposes but, of course, this could be determined at the same time.

Sincerely yours,

Neal Neece, Jr.

NN/nm
cc: Mr. Hal Stager
Menlo Park, California

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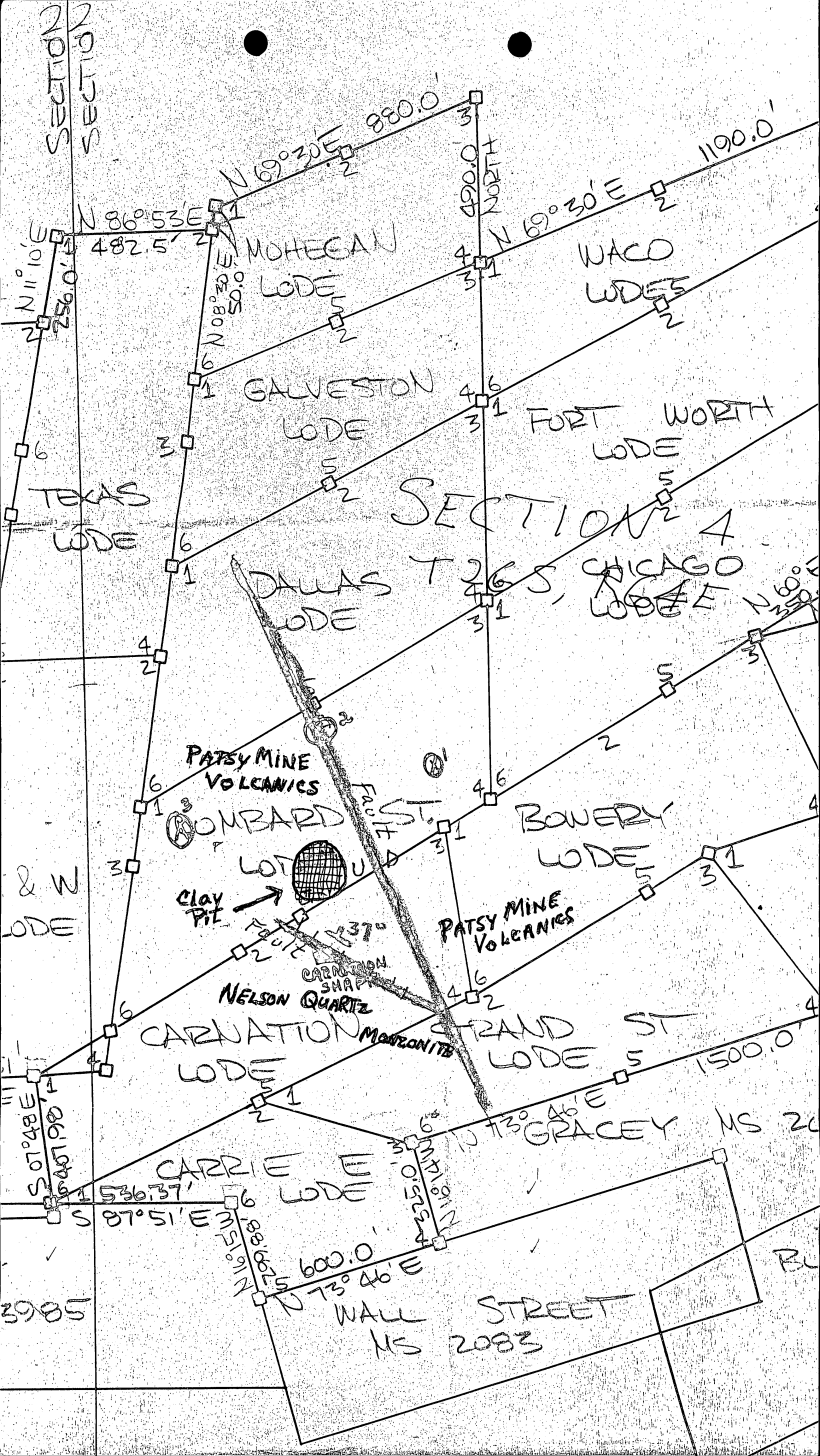
MAR 30 1973
OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY
MENLO PARK, CALIF.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GALVESTON LODE
FORT WORTH LODE
TEXAS LODE
DALLAS LODE
CHICAGO LODE
PATSY MINE VOLCANICS
BOMBARD ST.
Fault
BOWERY LODE
Clay Pit
PATSY MINE VOLCANICS
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NELSON QUARTZ
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MME Form 7
(2/63)

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Date	Surname	Code

February 9, 1973

Memorandum

To: The File

From: Robert A. Weeks, Assistant Chief, Office of Minerals Exploration

Subject: OME-6881 (Gold-Silver)
Roy Simmons
Carnation Mine
Clark County, Nevada

Additional information was requested from the applicant on November 15, 1972. A follow-up inquiry was sent to the applicant on January 5, 1973, stating that if no answer was received in 30 days, the application would be considered withdrawn. There has been no response from the applicant, and accordingly, the application is now considered withdrawn.

Robert A. Weeks

Robert A. Weeks

cc: Director's reading file
Mineral Resources
OME reading file
Mr. Weeks
Region II- HKirkemo
RWeeks:cac 2/9/73

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
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JAN 5 1973

Mr. Roy Simmons III
Post Office Box 270
Mexia, Texas 76667

Re: OME-6881 (Gold-Silver)
Roy Simmons III
Carnation Mine
Clark County, Nevada

Dear Mr. Simmons:

On November 15, 1972 we wrote to you outlining the reasons why we could not consider your application for exploration assistance unless more favorable data was submitted. To date we have not heard from you.

If you need additional time to prepare additional information, please let us know. If we do not hear from you within 30 days from the date of this letter, we must assume that you are no longer interested in proceeding with your application, and we shall consider it as having been withdrawn. As outlined in the last paragraph of the November 15, 1972 letter, the application can be reactivated in the future by reference to the docket number, and by furnishing the required information.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's reading file
Mineral Resources
OME reading file
Region II
R. Weeks

RWeeks:cac 1/5/73

MME Form 7
(2/63)

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Date	Surname	Code
11/15/72	Weeks	120
		120
		220

November 15, 1972

AIRMAIL

Mr. Roy Simmons III
Post Office Box 270
Mexia, Texas 76667

Re: OME-6881 (Gold-Silver)
Roy Simmons III
Carnation Mine
Clark County, Nevada

Dear Mr. Simmons:

We have carefully reviewed your application for financial assistance to explore the Carnation Mine and associated claims together with the results of a field examination by the Field Officer, Region II, Office of Minerals Exploration. The sparse geologic data supplied with your application, the low grade of the ores produced, and the even lower grade of the samples assayed by the Bureau of Mines and by Newmont Exploration do not support your expectations for finding an exploitable deposit of gold-silver ores. Unless more favorable data are submitted, further consideration of your application does not seem warranted.

The Field Officer indicates that the work proposed in your application would more nearly constitute prospecting than exploring. As you have not supplied a geologic map of the surface or of the underground workings, the specific objectives to be tested by the three drill holes whose locations have been indicated on your claim map are uncertain. They are so far removed from the surface mine workings that continuity of the mineralized structure into those areas is conjectural. The surface indications and available records suggest that the mined ore shoots were both small and low grade. The average value of the 609,000 tons of recorded production from the entire mining district was only $9.23 per ton, and the average value of the production you reported from the Carnation Mine was about $5.00 per ton.

Present budgetary constraints on the OME program dictate that only the more promising proposals can be considered for modest assistance. We regret that this is the situation, but in view of the very low grade of materials previously mined in this district, and the lack of specific identified exploration objectives, we would have no choice but to deny your present application. We suggest, however, that you consider withdrawing the application.

In the event that you wish to withdraw the present application, you may subsequently reactivate it at any time by referring to this docket number and submitting additional specific information necessary to up-date and complete your application. The kinds of information that might strengthen your justification for continued work on this mine area might include a geologic map of the surface and clearing out enough of the old underground workings to map and sample the mineralized structures, and from such data decide upon specific target areas for subsequent exploration.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
OME Region II
Mr. Weeks

RAWeeks/gla 11-15-72

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

November 10, 1972

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O. M. E.
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Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6881 (Gold-Silver)
Roy Simmons III
Carnation Mine
Clark County, Nevada

Enclosed is an Application Report on the subject property recommending that the application be denied on the basis that the proposed work is prospecting and not exploration of a specific target. There is little geologic probability of making a significant discovery of minable gold-silver ore on the property even with a properly planned exploration project. However, if the Applicant would clean out and rehabilitate the old workings on the property, prepare a good geologic map of the surface and underground exposures, properly sample the ore-bearing structure, and furnish the results of the previous drilling, we could possibly consider a new examination and a better planned exploration proposal.

H. K. Stager

Enclosure

UNITED STATES

DEPARTMENT OF THE INTERIOR

ROGERS C.B. MORTON, SECRETARY

GEOLOGICAL SURVEY

OFFICE OF MINERALS EXPLORATION

REPORT OF EXAMINATION

REGION II

APPLICATION REPORT

OME-6881 (Gold-Silver)
Roy Simmons III
Carnation Mine
Clark County, Nevada

By

H. K. Stager
Field Officer
OME, Region II

November 10, 1972

FIELD APPL. REPORT

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ILLUSTRATIONS

Figure 1.--Index map of Clark County, Nevada.

INTRODUCTION

Mr. Roy Simmons, P.O. Box 270, Mexia, Texas 76667, applied to the Office of Minerals Exploration for Government assistance in an exploration project, Docket OME-6881, to explore for gold and silver at the Carnation Mine, Clark County, Nevada. The Applicant infers the presence of minable gold-silver ore shoots in a vein along a fault in quartz monzonite of Tertiary age, and wishes to drill from 3 to 6 rotary holes from surface sites to find a possible faulted segment of the vein.

A review and field examination was requested by the Office of Minerals Exploration and was made by H. K. Stager, Field Officer, on October 18, 1972, accompanied by Mr. Dale Briner, drilling contractor, representing the Applicant. The Applicant's maps, reports, and other data were examined and compared with surface exposures on the property. Several telephone conversations were held with the Applicant and his consulting geologist, Mr. Neal Neece, Jr., to obtain additional information.

SUMMARY

The Carnation Mine contains a gold- and silver-bearing quartz vein along a fault cutting quartz-monzonite of Tertiary age. Most of the underground workings on the property are in unsafe condition or are completely inaccessible because of caving and flooding. The Applicant did not provide a map of the underground workings and the Field Officer did not attempt to examine the workings beyond the portal areas. Available records, and the results of the field examination, indicate that the ore shoots that have been mined were small and low grade. Three old sites were found where previous drilling had tested the down-dip continuation of the vein but the Applicant did not provide any

information relative to the results of this drilling. The three sites for the drilling proposed by the Applicant were inspected and found to be so far removed from the mine area that the work must be considered as entirely prospecting in nature.

The Applicant proposed to test the down-dip continuation of the deposit by drilling 3 to 6 rotary drill holes totaling about 1,800 feet at a total cost of about $28,686, including supervision, access roads, and assays. The work was estimated to require about 3 months to complete.

RECOMMENDATIONS

It is recommended that the application be denied on the basis that the proposed work is prospecting and not exploration of specific targets.

It is also recommended that the Applicant be informed that before the application can be reconsidered it will be necessary for him to clean out and rehabilitate the old mine workings on the property, prepare a geologic map of the surface and underground exposures, properly sample the ore-bearing structure, and furnish the results of the previous drilling.

LOCATION, ACCESSIBILITY, AND LOCAL FACILITIES

The Carnation Mine is in sec. 4, T. 26 S., R. 64 E., MDBM, Eldorado Canyon District, Clark County, Nevada (Fig. 1), on the west side of the Eldorado Mountains at an altitude of about 3,500 feet.

To reach the property, that is about 35 miles southeast of Las Vegas (the nearest major town), drive southeast on U. S. Highway 93-95 for 19 miles to Alunite, then turn south (right) on Highway 95 and drive 10 miles to the junction of State Highway 60, turn east (left) on Highway 60 and drive 12 miles to Nelson, turn west (right) on the unpaved Eldorado Canyon road and drive about 1 mile

to the Black Hawk Mine, take the right fork in the road and continue about a half mile to the Carnation Mine. The road is passable to ordinary passenger cars and the drive from Las Vegas requires about one hour.

Labor, mining equipment and supplies, and all services are available in Las Vegas. Water is available from shallow wells and flooded mine workings on the property. Drilling contractors are available in Las Vegas or Boulder City (28 miles).

PROPERTY

History and Production

Gold was discovered in Eldorado Canyon about 1857 and the Colorado District was organized in 1861. Old arrastres and prospect pits found in the area in the 1860's suggest that the district may have been previously mined by Spanish or Mexican prospectors several hundreds of years ago. The Southwestern Mining Company erected a 15-stamp chlorination mill at the mouth of Eldorado Canyon on the Colorado River in 1864, and this company subsequently acquired most of the mines and dominated the district until 1897. During this period the company operated several mills and a fleet of river boats for bringing in supplies from the Pacific Coast via the Colorado River. The mines of the district were intermittently active until closed by Federal Order L-208 in 1942 and produced 609,191 tons of ore with a value of $5,620,611 in gold, silver, copper, lead, and zinc, for an average of $9.23 per ton.

The Carnation Mine has been operated under several ownerships and names. The application contains production data for five months during 1941 and 1942 when the Eldorado Boulder Mine produced about 740 tons that averaged about $5 per ton in gold and silver, with a gross value of $3,782.82. Previous production, that was probably of higher grade ore, is not known.

Ownership

The property consists of 23 unpatented lode mining claims. Clark County was formed in 1909 when it was separated from the southern part of Lincoln County. The claims located prior to 1909 are therefore recorded in Lincoln County.

Claims recorded in Lincoln County

Name	Volume	Page
Mattie W	P	23-24
Johnie E	P	24-25
Louise E	P	25
E & N	P	28-29
Strand St.	P	244-5-6
Fifth Ave.	P	246-247
Lombard St.	P	247-248
Market St.	P	248-249
Carnation	P	450
Bowery	Q	548
Mohegan	Q	548

Claims recorded in Clark County

Austin	1	143
Galveston	1	143
Ft. Worth	1	143-144
Dallas	1	144
El Paso	1	144
Waco	1	144
Houston	1	145
Texas	1	346
Carrie E	3	16
Chicago	3	16
New York	3	16
Evans No. 1	8	91

Financial Eligibility

The Applicant furnished copies of letters to two banks requesting loans for the proposed work and also copies of letters denying the loans. The Applicant proposed to furnish his share of the costs in cash.

Development

The Carnation Mine is developed by two inclined shafts and numerous shallow prospect pits, shafts, and trenches. The extent of the underground workings is not known but from the size of the dumps it is estimated that the principal workings do not exceed 1,000 feet. Several vertical shafts are flooded to within about six feet of their collars and the inclined shafts are reported to be flooded in the lower parts. The upper parts of the two inclined shafts are open but in an unsafe condition and would require cleaning out, removal of loose material from the backs, and some retimbering before they would be safe to enter for sampling or study. There is no hoisting machinery or other equipment on the surface and only one building in poor condition.

GEOLOGY

Geologic Setting

The Carnation Mine is in an area of moderate relief and exposures are good. The rocks exposed are chiefly a fine-grained quartz monzonite of Tertiary age that intrudes volcanic rocks also of Tertiary age. The volcanic rocks are rhyolite and andesite flows, breccias, and tuffs. These rocks are cut by numerous faults that in general strike north and dip moderately to steeply west. Other low angle to steeply dipping faults, that strike NE. or NW. and dip north, cut the quartz monzonite and locally extend into the volcanic rocks. It is along this set of faults that the ore deposits occur. Alteration, both propylitic and argillic, is common and locally is intense.

Ore Deposits

The ore bodies that have been mined at the Carnation Mine and other mines in the district consist of gold- and silver-bearing ore shoots in veins along faults in quartz monzonite. The vein material consists of brecciated and strongly propylitized quartz monzonite wall rock cemented by calcite and quartz. Most of the veins are near the margins of the quartz monzonite and some extend into the adjacent volcanic rocks. Ore minerals are native gold, auriferous pyrite, sphalerite, galena, and chrysocolla. The ratio of silver to gold is about 23 to 1 and the veins with dips steeper than 60° contain more gold than the veins with lower angle dips that contain higher amounts of silver. Steeper veins are generally narrower, higher grade, and more persistent along the strike. Lower dipping veins are generally thicker, lower grade, and lack continuity.

The vein that has been mined at the Carnation Mine strikes about N. 45° W., dips about 37° NE. at the outcrop, and flattens to 20° about 25 to 50 feet down dip. Where mined the vein was about 8 to 10 feet thick but apparently was of short strike and dip length. The ore mined during 1941 and 1942 consisted of about 740 tons with a gross value of $3,788, or an average value of about $5 per ton. Most of the value was in gold although the ratio of silver to gold was about 20 to 1.

Sampling

There were no exposures of ore available for study or sampling at the time of the examination and no samples were taken. The application contained assays of 10 samples that were analyzed by the U. S. Bureau of Mines in November 1969 and by Newmont Exploration Ltd. in June 1970. These assays indicated only a trace to 0.02 ounce of gold, less than 0.25 ounce of silver per ton, and less than 1 percent lead, zinc, and copper.

Ore Reserves

There are no measured or indicated ore reserves on the property and available information is insufficient for an estimate of inferred reserves.

EXPLORATION

Applicant's Proposal

The Applicant proposed to drill from 3 to 6 rotary holes on the property for a total of about 1,800 feet of drilling at an estimated cost of $28,686 including access roads, supervision, assaying, and office expenses. The work was estimated to require about 3 months to complete.

The drilling, as planned by the Applicant, lacks specific targets and is entirely prospecting in nature. The hole sites are far away (600 to 1,000 feet) from any vein outcrop or mine working and have little chance of intersecting a mineralized structure. In order to properly plan an exploration project on the property it would first be necessary to prepare a geologic map showing the surface and underground geology. Drilling, if appropriate, should be by diamond core drill and should start within 50 to 100 feet of known mineralized vein exposures.

The rotary type drilling that the Operator proposed generally does not yield satisfactory results, does not provide good samples, and the results are often difficult to interpret. Bid costs of $10 to $12 per foot are also excessive inasmuch as this type of drilling is usually available for $4.50 to $5.00 per foot.

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OME-6881
(Gold-Silver)

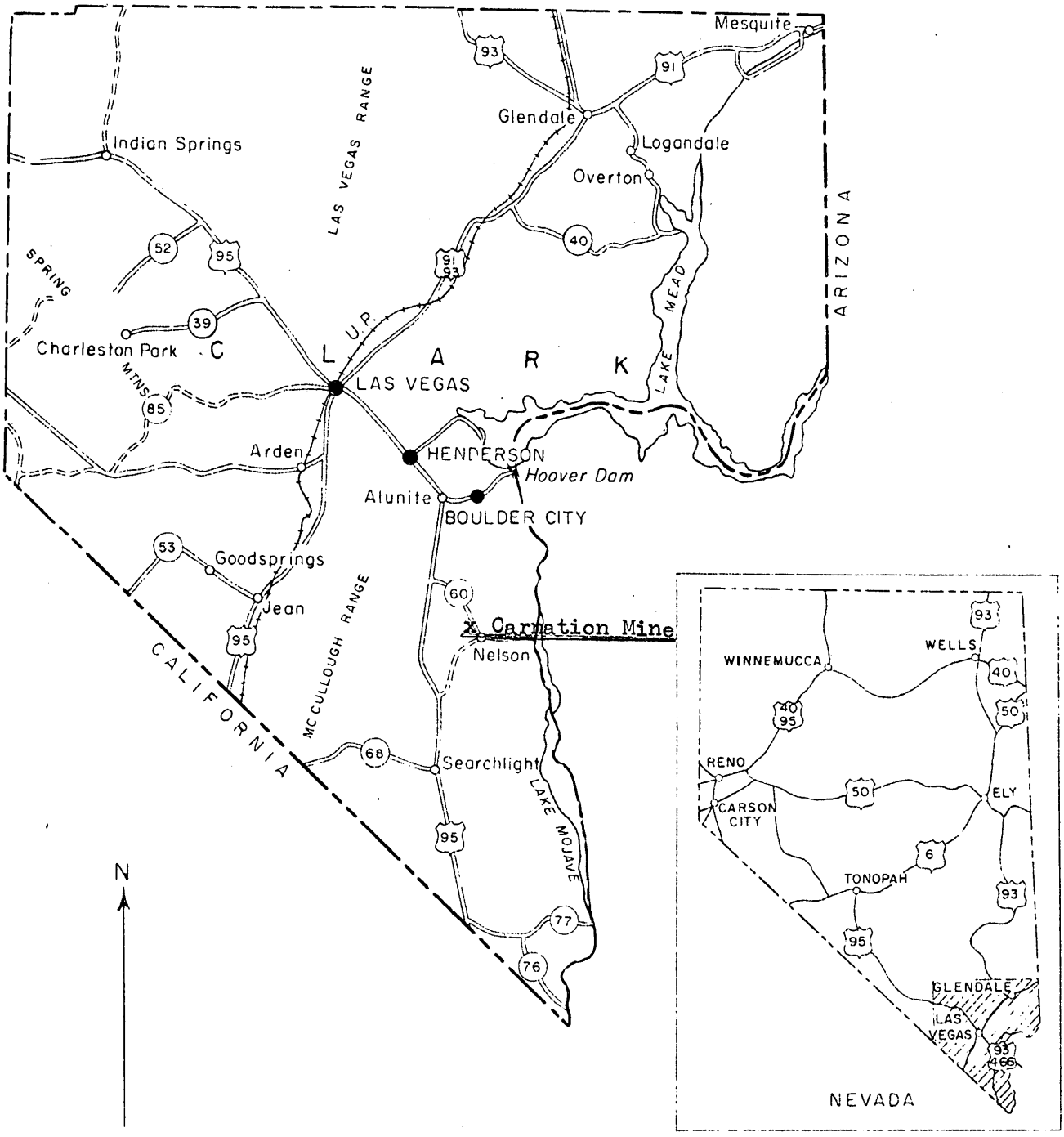

Figure 1. INDEX MAP OF CLARK COUNTY, NEVADA

0 20 40 60 Miles

Item 2

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 –
Contract Date

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

LIEN AND SUBORDINATION AGREEMENTS[1]

To the United States of America:

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(b) Being the holder of a claim, lien, or encumbrance against the land, hereby subordinates his claim, lien, or encumbrance in or against the land and in any production therefrom to the rights of the Government under the Contract with respect to royalty on production and liens to secure same.[4]

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Dated this 1st day of April, 19 72.

Carl N. Williford, Individually	(Seal)	P. O. Box 877 (Street) Fairfield Texas (City & State)
Graham Williford, Individually	(Seal)	P. O. Box 877 (Street) Fairfield, Texas (City & State)
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INT.-GOP. OFF., WASH., D.C. 21103

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Carl N. Williford

Graham Williford

Item 2

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 –
Contract Date

MME Form 52
Jan. 1959

UNITED STATES
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OFFICE OF MINERALS EXPLORATION

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INT.-GOV. PRN., WASH., D.C. 21103

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Item 2

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 –
Contract Date

MME Form 52
Jan. 1959

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DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

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ITP.-DEP. ED., WASH., D.C. 21103

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Operator
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Roy Simmons III [3]

hereinafter called the "Operator". In consideration for and as an inducement to the Government executing the Contract, the undersigned:

1. (a) Being the owner of an interest in the land, hereby grants to the Government a lien upon all of his right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of the royalty on production provided for by the Contract, and agrees if the Operator's interest should be surrendered or terminated at any time prior to the expiration of the rights of the United States under said Contract to pay royalty to the Government according to the terms of said Contract; or

(b) Being the holder of a claim, lien, or encumbrance against the land, hereby subordinates his claim, lien, or encumbrance in or against the land and in any production therefrom to the rights of the Government under the Contract with respect to royalty on production and liens to secure same.[4]

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

3. Represents and undertakes that there is no claim, lien, or encumbrance upon the undersigned's right, title, claim, or interest in or against the land other than the following: (If "none" insert the word "none". Do not leave blank.)

None

1/ Production from the land is not required, and in the absence of production there is no obligation to pay royalty to the Government.

2/ Either (a) insert the legal description of the land, or (b) strike out the words "as follows" and insert "in a lease /or contract, deed, or other document/ dated_____, and recorded in Book_____, Page____, official records of said county". If (b) is used, the book and page of recordation must be inserted above. If the space provided is insufficient, use an Annex and refer to the Annex in the space.

3/ Insert name exactly as it appears in the Application MME Form 40.

4/ Subparagraph 1(a) does not apply to the holder of a claim, lien, or encumbrance.

4. Undertakes and agrees (a) neither to commit any act nor assert any claim in conflict with the provisions of this Agreement; and (b) to give advance notice of the Government's rights under this agreement to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, claim, or interest in or against the land or any production therefrom, furnishing the Government with two true copies of such notice; and

5. Consents to all amendments (including an agreement of termination) and assignments of the Contract without notice thereof, and undertakes and agrees that this agreement shall extend and apply thereto.

6. Added provisions None (State "None" or "See Annex No. ____".)

Dated this 1st day of April, 19 72.

Carl N. Williford, Individually (Seal)	P. O. Box 877 (Street) Fairfield Texas (City & State)	
Graham Williford, Individually (Seal)	P. O. Box 877 (Street) Fairfield, Texas (City & State)	
_____ (Seal)	_____ (Street) _____ (City & State)	
_____ (Seal)	_____ (Street) _____ (City & State)	
_____ (Seal)	_____ (Street) _____ (City & State)	
_____ (Seal)	_____ (Street) _____ (City & State)	

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

_____ (Corporate Seal)

INT.-GOV. PRN., WASH., D.C. 21103

"EXHIBIT A"

Claims of C. N. Williford originally recorded in Lincoln and Clark Counties, Nevada. A complete description of such claims is set forth in the volume and page number of the records of such counties. Lincoln County is now a part of Clark County.

	CLAIM	COUNTY	VOLUME	PAGE NO.
1.	El Paso	Clark	1	144
2.	Mattie W	Lincoln	P	23-24
3.	Houston	Clark	1	145
4.	Louise E	Lincoln	P	25
5.	Evans No. 1	Clark	8	91
6.	Johnie E	Lincoln	P	24-25
7.	Austin	Clark	1	143
8.	Texas	Clark	1	346
9.	EE&NN	Lincoln	P	28-29
10.	Mohegan	Lincoln	Q	548
11.	Galveston	Clerk	1	143
12.	Dallas	Clark	1	144
13.	Lombard St.	Lincoln	P	247-248
14.	Carnation	Lincoln	P	450
15.	Carrie E	Clark	3	16
16.	Strand St.	Lincoln	P	244-5-6
17.	Bowery	Lincoln	Q	548
18.	Chicago	Clark	3	16
19.	Ft. Worth	Clark	1	143-144
20.	Waco	Clark	1	144
21.	New York	Clark	3	16
22.	Market St.	Lincoln	P	248-249
23.	Fifth Ave.	Lincoln	P	246-247

This is a list of Claims covered by the subordination Agreement executed by us the 1st day of April, 1972.

Carl N. Williford

Graham Williford

Graham Williford

SIMMONS, SIMMONS AND MALLARD
ATTORNEYS AND COUNSELORS AT LAW
PROFESSIONAL BUILDING
MEXIA, TEXAS

ED ROY SIMMONS (1971)
ROY SIMMONS, III
JOHN H. MALLARD

P. O. BOX 270
MEXIA, TEXAS 76667
TELEPHONE 817-562-3751

P. O. BOX 378
CENTERVILLE, TEXAS 75833
TELEPHONE 214-536-2633

October 31, 1972

CAL COPY
NOV 3 1972

Mr. H. K. Stager
Office Of Mineral Exploration
Geological Survey
345 Middlefield Rd.
Menlo Park, California 94025

OME-6881 (Gold Silver)

Re: Contract for exploration assistance
El Dorido Mining District,
Clark County, Nevada

Cic 120 M
gfa 130
HK ~~120~~
Rew ~~BW~~

Dear Mr. Stager:

Reference is made to your recent telephone conversation with Mr. Neece concerning production data on the "Carnation" mine. I refer to the mine as the "Carnation" as many of the old timers in the area use this name. However, production records which we sent to you refer to it as the El Dorado Boulder mine and other records reflect it as the Boulder El Dorado. A number of old timers also refer to it as the Tex Evans or Evans mine. Extensive correspondence with Mr. John H. Schilling, Acting Associate Director of the Mackay School of Mines at the University of Nevada has failed to show production under any of these names. Mr. Schilling stated in his letter to me of July 20, 1972, that it is likely that production was under some other name, mentioning the fact that several claims are commonly worked as a unit. Dr. Spenst M. Hansen, in 1962, did his doctorate dissertation at the University of Minnesota on the Geology of the El Dorado Mining District, and in the dissertation, Dr. Hansen'refers to it as the "Carnation Mine". I secured Dr. Hansen's dissertation sometime ago, and have it on hand, and should you think it would be beneficial to our application we will forward it on to you. Among his comments with respect to the "Carnation Mine" is that "the workings include two inclined shafts sunk along the vein, and an unknow amount of under-ground workings. An open slope is developed along the northeasterly dipping vein. Room and pillar mining methods were used. The underground workings were not examined in detail. The surface establishment was at one time extensive and a mill formerly located at the site has been disassembled and removed. Gross production figures are not available". He further comments that "At the the surface, the Carnation vein strikes about N. 45° W. and dips 37° N.E. It flattens to about 20° between 25 and 50 feet beneath the surface. The mine workings are only a few hundred feet south of the contact between the Nelson quartz monsonite and the Patsy Mine volcanics". The dissertation goes on with other generalized

geological findings pertaining to the Carnation claim.

Mr. Leslie Watson from whom Mr. Carl Williford inherited these claims was originally a native of Freestone County, Texas, and his brother Ed Watson who resided in Teague, Texas, had an interest in the mine at one time. I know, strictly from hearsay, that during the late thirties the mine was quite productive, and a small placer deposit was located one year that produced over $50,000.00 in gold.

The Bureau of Land Management map No. 121 shows these mine workings, and of course I can send you duplicate copies of these maps if they would be of any assistance to our application.

In addition to the favorable geology, based on the data we have been able to assemble, one of the items which I took into consideration relative to further exploratory work in this area was the ready availability of water in sufficient quantity to conduct milling operations if we should prove successful in discovering commercial grade ore. You may rest assured we are continuing to make every effort to locate additional production data, and details with respect to the Carnation mine, and its operation, but because the companies that produced from this mine are no longer in business, we have serious doubts that any further data in this regard can be located.

Mr. Neece indicated that you had observed some core holes, and would like to advise that these were quite shallow holes, which I had Mr. Dudley Phillips take in connection with proving-up the claims a couple of years ago. The samples were sent to the Department of the Interior, and the results are contained in our application. I do not believe that any of the holes went to a depth of 25 or 30 feet, as the equipment Mr. Phillips was utilizing could only go to a depth of 50 feet at maximum.

We are most anxious to begin exploration work as proposed, and anything you can do to expedite our OME application will certainly be appreciated.

Very truly yours,

RS/vs

RECEIVED
NOV - 3 1972
OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY
MENLO PARK, CALIF.

SIMMONS, SIMMONS AND MALLARD
ATTORNEYS AND COUNSELORS AT LAW
PROFESSIONAL BUILDING
MEXIA, TEXAS

ED ROY SIMMONS (1971)
ROY SIMMONS, III
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CENTERVILLE, TEXAS 75833
TELEPHONE 214-536-2633

October 16, 1972

Mr. Harold Kirkemo
United States Department of
the Interier
Geological Survey
Washington, D. C. 20242

OFFICIAL
COPY
O. M. E.
RECEIVED
OCT 19 1972
INITIALS | CODE
120
HK 120

Re: OME-6881 (Gold-Silver)
Roy Simmons
Carnation Mine
Clark County, Nevada

Dear Mr. Kirkemo:

Reference is made to your letter of October 11, 1972, with respect to certification of non-segregated facilities.

I would appreciate very much if you could forward me the necessary forms to be executed by the contractor who will be performing the actual drilling work, so that he may complete it and I can send it on to be associated with my application. Your assistance in this matter will be deeply appreciated.

Mr. Briner of Drilling & Pump, Inc. is planning to meet with Mr. Stager this week for the field examination; I believe on October 18th.

Very truly yours,

Roy Simmons

RS/vs

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
10-10	Weeks	

OCT 1 1 1972

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6881 (Gold-Silver)
Roy Simmons
Carnation Mine
Clark County, Nevada

The subject application is referred to you for further study and for the field examination which you have scheduled.

As noted in your transmittal memorandum, the nature of the work proposed seems to be more nearly prospecting than exploration, although factual detail on the geology of the 23 claims is very limited in the naterial provided.

Harold Kirkemo

Harold Kirkemo

cc: Director's reading file
Mineral Resources
OME reading file
Mr. Weeks
130

RWeeks:cac 10/10/72

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
10-10	Weeks	

OCT 1 1 1972

Mr. Roy Simmons
Post Office Box 270
Mexia, Texas 76667

Re: OME-6881 (Gold-Silver)
Roy Simmons
Carnation Mine
Clark County, Nevada

Dear Mr. Simmons:

Your application for exploration assistance, dated September 30, 1972 has been assigned Docket number OME-6881. Please identify all future correspondence relating to your application by this docket number.

We enclose for your information a copy of Exhibit A, entitled "Notice to Prospective Federally Assisted Construction Contracts", which describes certain recent additional regulations and requirements. This should be filed with your copy of the application.

The application has been referred to Mr. H. K. Stager, Field Officer, Office of Minerals Exploration, Region II for review and field examination, which we understand has been scheduled for next week.

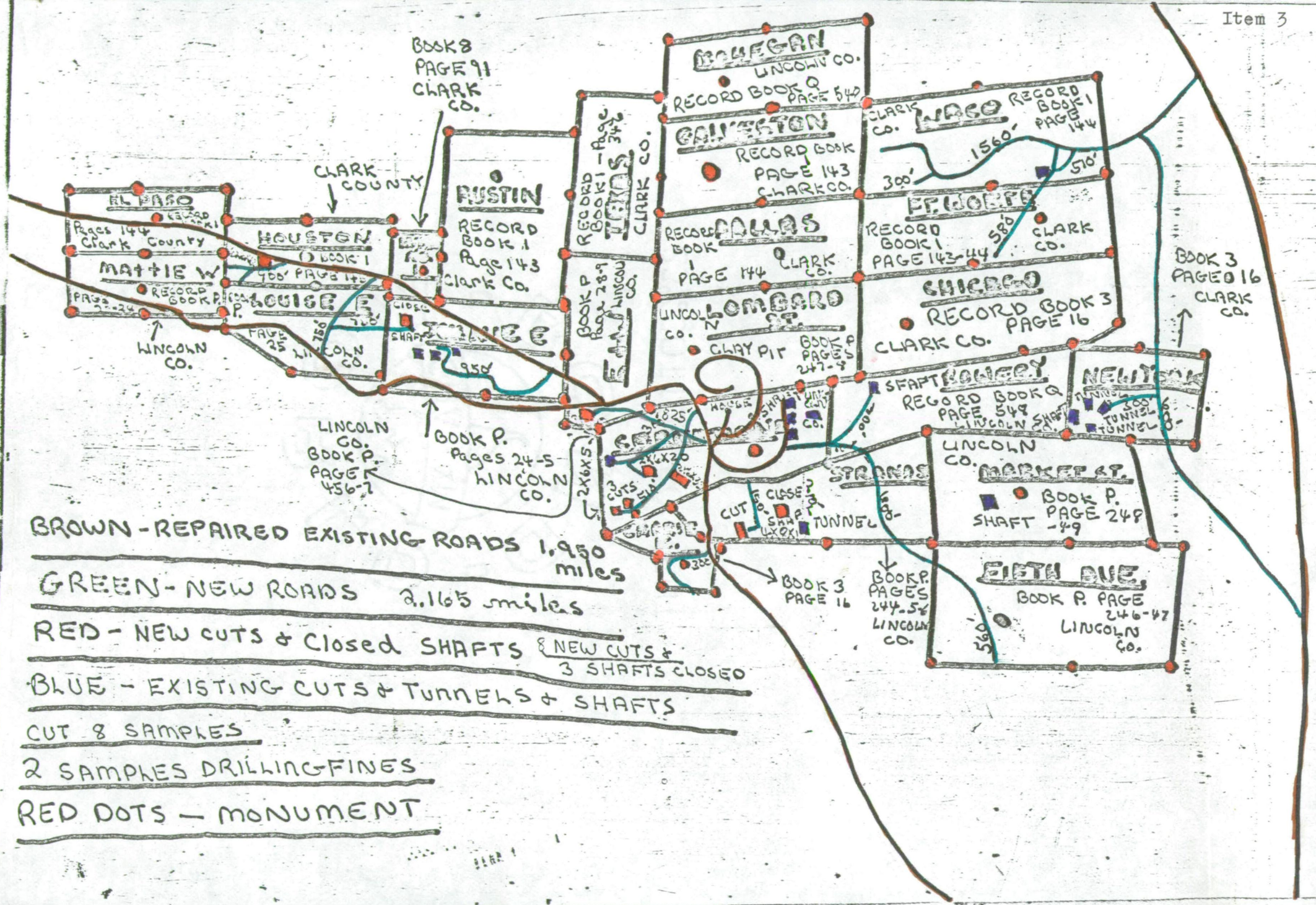
Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's reading file
Mineral Resources
OME reading file
Region II
Mr. Weeks

RWeeks:cac 10/10/72



BROWN - REPAIRED EXISTING ROADS 1.950 miles

GREEN - NEW ROADS 2.165 miles

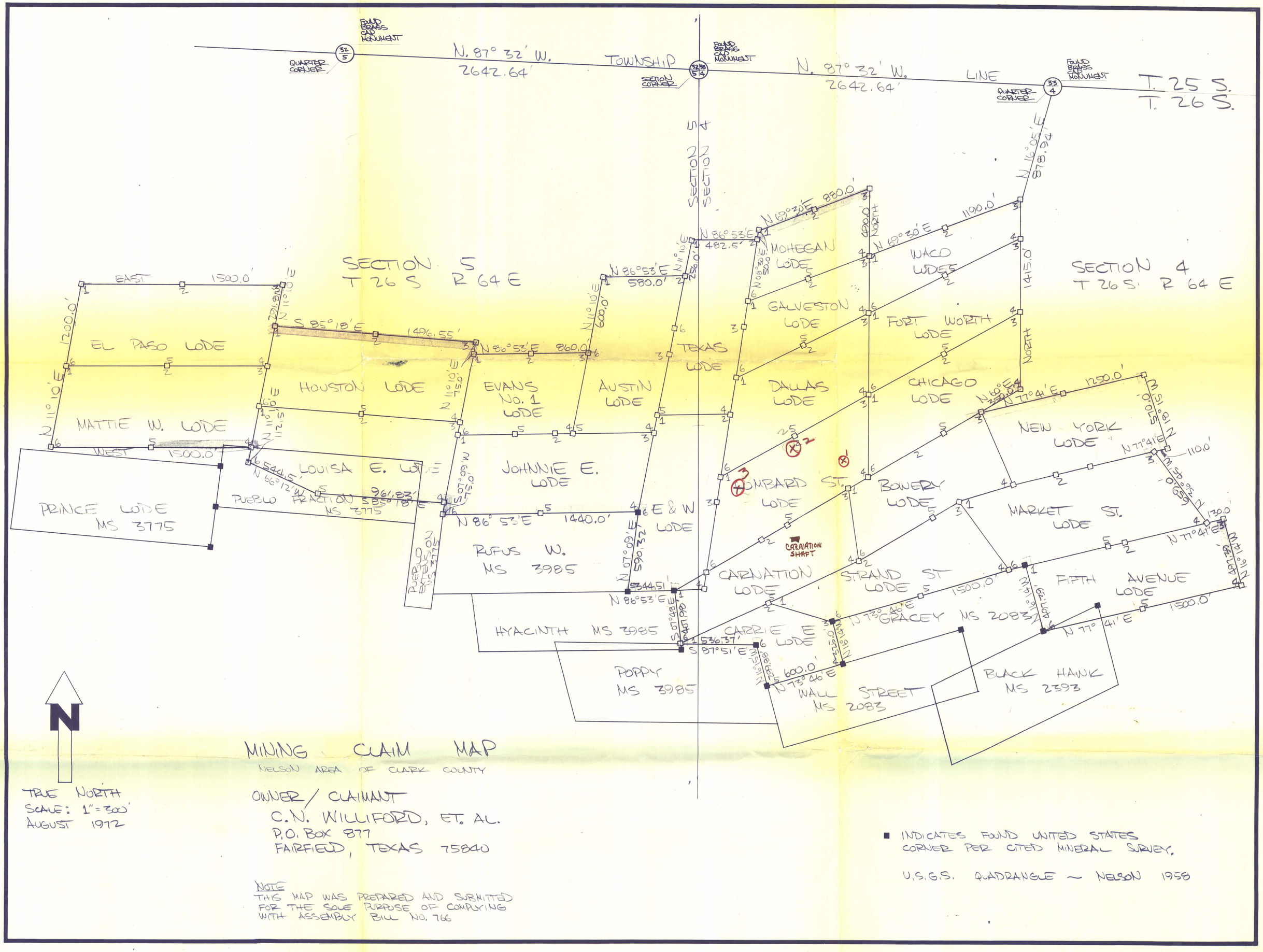
RED - NEW CUTS & Closed SHAFTS { NEW CUTS & 3 SHAFTS CLOSED

BLUE - EXISTING CUTS & TUNNELS & SHAFTS

CUT 8 SAMPLES

2 SAMPLES DRILLING FINES

RED DOTS — MONUMENT



TRUE NORTH
SCALE: 1" = 300'
AUGUST 1972

MINING CLAIM MAP

NELSON AREA OF CLARK COUNTY

OWNER / CLAIMANT
C.N. WILLIFORD, ET. AL.
P.O. BOX 877
FAIRFIELD, TEXAS 75840

NOTE
THIS MAP WAS PREPARED AND SUBMITTED FOR THE SOLE PURPOSE OF COMPLYING WITH ASSEMBLY BILL NO. 766

■ INDICATES FOUND UNITED STATES CORNER PER CITED MINERAL SURVEY.

U.S.G.S. QUADRANGLE ~ NELSON 1958