DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

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DMA Docket No. 2762

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FILE COPY
SURNAME:

Corbett
Keating
Kinkel
Hedges
Johnson

500

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

B.W.

JAN 9 1953

Mr. Chester A. Black
3835 West 8th Street
Apt. 609
Los Angeles 5, California

Re: Docket No. DMEA-2762 (Lead-Zinc)
Silver Dream Lode
San Bernardino County, California

Dear Mr. Black:

Reference is made to your application, Docket No. DMEA-2762, for Government assistance in the exploration of your property.

A study of the information furnished in your application, the reports of the field engineers, who examined your property on November 25, 1952, and other available data indicates that the property is not potentially productive of lead in the amounts that would warrant the expenditure of public funds. We regret to advise you, therefore, that your application is denied.

Your interest in the defense program is appreciated and we wish to thank you for bringing your property to the attention of the Government.

Sincerely yours,

C. O. Mittendorf (fw)
Administrator

FXCorbett/bjl (written 1/8/53)

Copy to: Docket
Admr. R. File
Op. Committee
Base Metals Div.
Mr. Corbett
Mr. Bishop
Mr. Kinkel
Region III (2)
Chron.

T.C. 1/9/53

500

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

JAN 9 1953

MEMORANDUM

To: Administrator

From: Acting Chief, Base Metals Division

Subject: Denial of Application Docket No. DMEA-2762 (Lead-Zinc), Chester A. Black, Silver Dream Lode, San Bernardino County, California

In concurrence with the Commodity specialists and field engineers regarding the merits of this project, this office has refused exploration funds for the above-numbered application.

The application was received in this office on November 3, 1952. The property was examined by the field engineers during November 25 and 26, and the report was received from them on December 23.

The conclusion reached by the examining engineers and others is that the mineralization is of such paucity that there is little possibility of the mine becoming a producer of the amounts of needed metal necessary to justify Government financing of additional exploration.

A. G. Keating

A. G. Keating

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DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

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/s/ AGK
A. G. Keating

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Keating

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FXCorbett/bjl (written 1/8/53)

Copy to: Docket
Admr. R. File
Op. Committee
Base Metals Div.
Mr. Corbett
Mr. Bishop
Mr. Kinkel
Reg. III
Chron.

IN REPLY REFER TO:

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

January 7, 1953

Memorandum

Re: Docket DMEA-2762
Chester A. Black
Silver Dream Lode, San Bernardino County, Calif.
Total cost: $16,510.00 (revised)
Lead

To: Mr. A. G. Keating

From: Erwin J. Lyons, USGS
O. M. Bishop, USBM

Subject: Recommendation for denial

Applicant requested Government assistance to explore the Silver Dream Lode, San Bernardino County, California, by deepening two surface trenches, extending a crosscut 250 feet to intersect the mineralized zone, and drifting on the ore a total distance of 150 feet. Total cost of the project as estimated by the applicant was $20,000. The application was referred to the field for additional information and review.

The examining team of the DMEA found that the deposit consisted of small, irregularly distributed pockets or concentrations of lead-silver minerals in pendants of quartz-mica schist in granite. Of 13 samples assayed, the highest contained 3.2% Pb and 1.90 oz. Ag per ton. Because of the low values and the irregular occurrence of the ore, the examining team recommended that the application be denied.

The present reviewers concur in this recommendation.

Erwin J. Lyons
Erwin J. Lyons
Geologist

O. M. Bishop
O. M. Bishop
Base Metals Branch

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

January 7, 1953

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From: Erwin J. Lyons, USGS
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Geologist

O. M. Bishop
Base Metals Branch

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 23 1952 Corbett

Office of
Executive Officer
DMEA Field Team
Region III

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

December 19, 1952

Memorandum

To: Frank E. Johnson, Chairman, Operating Committee, DMEA, Interior Building, Washington 25, D. C.

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA-2762 (Lead-Silver), Silver Dream Lode, San Bernardino County, California

The field examination and further appraisal of the subject application requested by your November 17 letter has been completed.

Attached are four copies of a report - DMEA-2762, Silver Dream Lode, San Bernardino County, California (Lead-Silver) by E. M. MacKevett and E. H. Pampeyan, Geologists, U. S. Geological Survey, dated December 17, 1952.

According to the examining geologists the Silver Dream Lode consists of small, scattered concentrations of lead and silver-bearing minerals in shear zone. The deposit cannot be mined at a profit, as the highest assay result obtained from thirteen samples was 3.2 percent lead and 1.90 ounces of silver per ton. The remaining samples contained considerably less metal value.

A review of the report indicates that the applicant's request for a Government loan should be denied.

Reviewed by
DMEA OPERATING COMMITTEE

1-2-53
(date)

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

Attachment
Copy to: E. H. Bailey, USGS
A. C. Johnson, Reno, Nevada (with copy of report)

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 23 1952

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

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM
REGION III

DMEA 2762, Silver Dream Lode
San Bernardino County, California (~~Tungsten~~ Lead-Silver)

E. M. MacKevett, Geologist
E. H. Pampeyan, Geologist
U. S. Geological Survey

December 17, 1952

Reviewed by
DMEA OPERATING COMMITTEE
1-2-53
(date)

Introduction

The Silver Dream Lode, San Bernardino County, California, was examined by E. M. MacKevett and E. H. Pampeyan of the Geological Survey on November 25-26, 1952 at the request of the Defense Minerals Exploration Administration. Chester A. Black, the applicant, and J. A. Vandegrift, a retired mining engineer who is interested in the property, accompanied the examining geologists for a few hours at the claim. Field work consisted of cutting 13 samples and making a topographic and geologic map at a scale of one inch equals 100 feet with a twenty foot contour interval. A plane table and alidade were used in mapping. Snow obscured some of the outcrops on north slopes, but all of the alleged mineralized areas were exposed. The writers conferred with the applicant and Mr. Vandegrift for several hours on November 27th concerning additional data for the application, revisals in estimated costs, and alternative exploration.

Lead and silver bearing minerals occur as small, scattered concentrations in shear zones. It is doubtful that they could be mined at a profit, as the highest assay result obtained from the thirteen samples was 3.2 percent lead and 1.90 ounces of silver per ton. The remaining samples contained either 0.1 or 0.2 per cent lead and less than an ounce of silver per ton. Assay results submitted by the applicant are considerably higher than those of the examining geologists, but they are believed to represent selective grab samples. It is recommended that the applicants request for Government aid in further exploration of the deposit be denied.

Location

The Silver Dream lode occupies one claim at altitudes between approximately 6800 and 7000 feet in sec. 17 (projected) T. 2 N., R. 3E., SBBM, in the Morongo mining district, San Bernardino Mountains. The mine is accessible to automobile travel by turning onto the Rose Mine road from the Big Bear Lake-Victorville road (State Highway 18) about three miles east of Baldwin Lake, travelling southeasterly over the Rose Mine road, a fair dirt road, for 7.8 miles, then turning easterly and proceeding for about 2 miles on the Tip Top Mountain road, a poor dirt road constructed by the Forest Service, to the Silver Dream lode.

Workings on the claim include 5 cuts about 12 feet in average width and 12 feet in maximum depth that range from 20 to 90 feet in length, three inclined shafts, the deepest about 20 feet in depth, a 128 foot adit, and irregular surficial areas on which overburden has been cleared by a bulldozer.

According to Mr. Vandegrift, the mine was discovered in 1949 by Roy S. Saviers, who subsequently accounted for the mine's total production by mining about three tons of lead ore from one of the shafts. The applicant holds a lease on the property with a purchase option.

Geology

The Silver Dream lode is in an area of numerous pendants within a fine-grained, leucocratic granite. A few aplite dikes are associated with the granite and locally penetrate the pendants. Marble or recrystallized impure limestone and quartz-mica schist are the dominant rocks of the pendants. The pendants have lengths of several thousand feet and stratigraphic thicknesses of two or three hundred feet in the vicinity of the mine. Most of the metamorphic rocks are foliated, and both the foliation and the bedding prevailingly strike about N. 70° W. and dip from 60° to 80° NE.

Ore minerals occur in narrow, irregular shear zones that roughly parallel the bedding and foliation. The sheer zones, which are largely confined to the schistose parts of the pendants, range from a few inches to about two feet in thickness, and are not traceable along their strikes for more than 10 or 20 feet. Most of the shear zones are iron stained, but a few also contain spottily distributed lead minerals. Kernals of galena 2 or 3 inches in maximum diameter and minor amounts of cerussite are exposed in shear zones in the Vandegrift shaft, and in "B" and "C" cuts. Some oxidized lead minerals are in the shear zone in the shaft between "C" and "D" cuts.

Sampling

Eleven chip samples and two grab samples ranging from 4 to 30 feet in length were cut. These samples were assayed by the Hydrometallurgical and Ore-Dressing Branch of the U. S. Bureau of Mines in Reno, Nevada. Following is a tabulation of the assay results:

Sample No.	Length in Feet	%,Cu	%,Pb	%,Zn	Oz Au/T	Oz Ag/T
A-1	20	0.01	0.2	0.6	Trace	0.20
A-2	20	0.01	0.2	0.7	Trace	Trace
A-3	23	*0.01	0.1	0.9	Trace	Trace
B-1	20	0.01	0.2	0.4	Trace	Trace
B-2	15	0.01	0.2	0.5	Trace	0.40
B-3	25	0.01	0.1	0.7	Trace	0.20
C-1	20	0.01	0.2	0.5	Trace	0.20
C-2	14	0.01	0.2	0.6	Trace	0.60
C-3	28	*0.01	0.1	0.6	Trace	Trace
D-1	30	*0.01	0.1	0.7	Trace	Trace
E-1	30	*0.01	0.2	0.5	Trace	0.20
VS	8	*0.01	3.2	0.4	0.005	1.90
X-1	3	*0.01	0.1	0.5	Trace	0.40

*Note: * - less than

The irregular, spotty distribution of ore minerals throughout the numerous shear zones and the fact that the applicant believes that cuts "A", "B", and "C" are cut entirely in ore necessitated fairly long samples in most instances. The discrepancies between the assay results obtained by the examining geologists and those submitted by the applicants is probably

attributable to selective sampling on the part of the applicants. Mr. Black told the writers that he tended to select the richest-appearing material, i.e. galena kernals, in taking samples, and it is the writer's belief that the majority of the assay results submitted in the application represent grab samples taken in a similar manner. Outcrops on the claim east of "A" cut and west of "E" cut appear barren of lead minerals and were not sampled by the writers.

Reserves

Reserves--No measured or indicated ore reserves are present at the Silver Dream lode, and in view of the spotty distribution of ore minerals it is difficult to estimate inferred ore. Perhaps a ton or two of low-grade ore could be mined by selectively exploiting the exposed shear zones, but it is doubtful if a substantial production could be realized from the property.

Requirements and Costs

Requirements and Costs--Additional data, revisions and more explicit information concerning the cost items under question 6, MF-103, were obtained by conferring with the applicant and Mr. Vandegrift. The applicant intends to contract the tunneling and drifting at $20.00 per foot and to furnish the equipment and supplies necessary for this work. A revision of estimated costs of the applicant's proposal that totals $16,510 rather than $20,000 as originally estimated follows:

Item	Estimated Cost
Deepening surface tranch "D" or "E" 10 feet	$2,000.00
Extending tunnel (adit) 250 feet at $20,00 per foot	5,000.00
Two drifts on ore east and west (total footage 150 feet)	3,000.00
Track--400 feet at $1.00 per foot	400.00
Spikes and ties	100.00
2 mine cars at $200 each	400.00
Compressor--gasoline powered--210 cubic feet or larger--rent for 3 months	600.00
Drifter--rent for 3 months	150.00

Item	Estimated cost
2 Jack hammers—rent for 3 months	150.00
Stoper—rent for 3 months	150.00
700 feet of two inch pipe at $0.30 per foot	210.00
Engineering and supervision at $500.00 per month	1500.00
Pickup truck—secondhand—to be purchased	1500.00
Improving road	500.00
Supplies and sundry expenses	500.00
Insurance	250.00
Building trail to portal of adit	100.00
Total	$16,510.00

Exploration

The applicant proposes to extend the adit 250 feet along its course S.15° W., to drift a total of 150 feet east and west from where the ore zone is crosscut by the adit, and to deepen surface trench "E" or "D" about 10 feet. Mapping by the writers indicates that the hanging wall of the quartz-mica schist or potential ore zone is 135 feet from the heading of the adit on a projection of the adit's trend and 191 feet below the surface.

Conclusions

The mineralized shear zones at the Silver Dream lode are much too lean and the ore minerals too irregular in occurrence to be profitably mined. It is recommended that the request for a DMEA loan be denied.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 23 1952

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

Office of
Executive Officer
DMEA Field Team
Region III

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

December 19, 1952

Memorandum

To: Frank E. Johnson, Chairman, Operating Committee, DMEA, Interior Building, Washington 25, D. C.

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA-2762 (Lead-Silver), Silver Dream Lode, San Bernardino County, California

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S. RICKER

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

Attachment
Copy to: E. H. Bailey, USGS
A. C. Johnson, Reno, Nevada (with copy of report)

Reviewed by
DMEA OPERATING COMMITTEE
1-2-53
(date)

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

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 28 1952

REPORT OF EXAMINATION BY FIELD TEAM
REGION III

DMEA 2762, Silver Dream Lode

San Bernardino County, California (~~Tungsten~~ Lead-Silver)

L. M. MacKevett, Geologist
L. H. Pampeyan, Geologist
U. S. Geological Survey

December 17, 1952

Reviewed by
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1-2-53
(date)

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Item	Estimated Cost
Deepening surface trench "A" or "B" 10 feet	2,000.00
Extending tunnel (adit) 250 feet at $20.00 per foot	5,000.00
Two drifts on ore east and west (total footage 150 feet)	3,000.00
Track--400 feet at $1.00 per foot	400.00
Spikes and ties	100.00
2 mine cars at $200 each	400.00
Compressor--gasoline powered--210 cubic feet or larger--rent for 3 months	600.00
Drifter--rent for 3 months	150.00

Item	Estimated cost
2 Jack hammers—rent for 3 months	150.00
Steper—rent for 3 months	150.00
700 feet of two inch pipe at $0.30 per foot	210.00
Engineering and supervision at $500.00 per month	1500.00
Pickup truck—secondhand—to be purchased	1500.00
Improving road	500.00
Supplies and sundry expenses	500.00
Insurance	250.00
Building trail to portal of adit	100.00
Total	$6,510.00

Exploration

The applicant proposes to extend the adit 250 feet along its course S.15° W., to drift a total of 150 feet east and west from where the ore zone is crossed by the adit, and to deepen surface trench "C" or "D" about 10 feet. Mapping by the writers indicates that the hanging wall of the quartz-mica schist or potential ore zone is 135 feet from the heading of the adit on a projection of the adit's trend and 191 feet below the surface.

Conclusions

The mineralized shear zones at the Silver Creek lode are much too lean and the ore minerals too irregular in occurrence to be profitably mined. It is recommended that the request for a DMA loan be denied.

FILE COPY
SURNAME:

Corbett
Miller
McKnight for Thayer
Johnson

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

500

NOV 17 1952

Mr. Chester A. Black
3835 West 8th Street, Apt. 609
Los Angeles 5, California

Re: Docket No. DMEA-2762 (Lead-Zinc)
Silver Dream Lode
San Bernardino County, California

Dear Mr. Black:

Your application for Government assistance in the exploration of the Silver Dream mine, Docket No. DMEA-2762, has been reviewed by the Base Metals Division of the Defense Minerals Exploration Administration and has been referred to:

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

The Region Office will advise you in regard to your project at the earliest opportunity.

Sincerely yours,

H. F. Keller, Chief
Base Metals Division

11-17-52

FXCorbett/bw
(written 11/12/52)
Copy to: Docket
Adm R. File
Op. Comm.
H. F. Keller (2)
F. X. Corbett
Mr. Bishop
Mr. McKnight
Reg. III (2)
Chron.

FILE COPY
SURNAME:

Corbett
Miller

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION 500
WASHINGTON 25, D. C.

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

NOV 17 1952

Re: Docket No. DMEA-2762 (Lead-Silver)
Silver Dream Lode
San Bernardino County, California

Dear Mr. Miller:

In concurrence with the commodity men of the USBM and USGS, a copy of whose memorandum regarding the merits of this property is enclosed, we are referring this matter to you for the usual field examination and further appraisal of the application.

In regard to the claim now held by a lease and option to purchase, an "Owner's Consent to Lien" will be necessary to complete a contract if the property is given favorable consideration.

Sincerely yours,

Frank E. Johnson (JHB)
Chairman, Operating Committee

APPROVED:

J. H. Hedges (JHB)
Member, Bureau of Mines

E. L. McKnight (JHB)
Member, Geological Survey

FXCorbett/bw (written 11/12/52)
Copy to Docket
Adm R File
Op. Comm
HFKeller (2)
FXCorbett
Mr. Bishop
Mr. McKnight
Chron.

S.H.
11-17-52

Docket In —
Refer to Base Metals.

Mr. Beach Warren will be in to discuss ~~the~~ Wed or Thurs this week

m

IN REPLY REFER TO:

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

November 7, 1952

Memorandum

To: Mr. H. F. Keller

From: Erwin J. Lyons, USGS
O. M. Bishop, USBM

Subject: Field referral

Re: DMEA-2762
Chester A. Black
Silver Dream lode, San Bernardino County, Calif.
Project cost: $20,000
Lead-silver

The applicant has submitted an exploration project, total cost $20,000, to investigate the Silver Dream lode, Merengo mining district, San Bernardino County, California.

To date the property has been explored by a 15-foot shaft, from which about 3 tons of lead-silver ore was shipped three years ago, and 6 bulldozer cuts over a strike length of about 900 feet. A crosscut tunnel was started, but did not reach the vein.

According to the applicant the mineralized zone occurs along a granite-limestone contact, the maps and sections showing a granite-limestone footwall and a mica schist hangingwall. The mineralized zone, 40 to 100 feet in width, strikes NW and dips steeply NE.

The applicant has submitted a number of assays of grab and channel samples in which lead ranges from 3 to 34% and silver is present in the amount of about one-half ounce per 1 percent of lead.

The applicant proposes to extend the crosscut adit about 250 feet to intersect and cross the mineralized zone, and then drift on the vein about 150 feet each way from the crosscut. This should develop about 180 feet of back according to the engineer's report.

It is recommended that the application be referred to the field to obtain more precise information on the geology and the nature and extent of the mineralization and structure and to determine whether the applicant's proposal is satisfactory both as to method and as to cost.

Erwin J. Lyons
Erwin J. Lyons
Geologist

O. M. Bishop
O. M. Bishop
Mining Engineer

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

November 7, 1952

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Erwin J. Lyons
Geologist

O. M. Bishop
Mining Engineer

November 4, 1952

Mr. Chester A. Black
3825 West 8th Street, Apt. 609
Los Angeles 5, California

Subject: DMEA-2762
Re: Exploration Assistance
Silver Dream Mine

My dear Mr. Black:

The receipt of your application dated October 30, 1952, for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-2762 and referred to the Base Metals Division.

Kindly refer to DMEA-2762 in any future correspondence relating to your application.

Sincerely yours,

R. E. ADAMS

Robert E. Adams
Chief, Operation Control
and Statistics Division

25451

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 3 1952

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. dmea 21762
Metal or Mineral
Date Received 11-3-52
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: CHESTER A. BLACK
3835 West 8th Street
Los Angeles 5, California
Apt. 609

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract Silver Dream Lode located in Morongo Mining District, County of San Bernardino, State of California, said claim is recorded in the Office of the Recorder of San Bernardino, California, California, Book 274, Page 469 of Mining Records.

(*b*) State any mine name by which the property is known. Silver Dream Mine

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise lessee with the option to purchase

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property. Copy of lease and option enclosed

(*e*) If you own the land, describe any liens or encumbrances on it

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice. Unpatented mining claim recorded in Book 274, Page 469 of Mining Records, San Bernardino County, San Bernardino, California.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes. See enclosed report

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades. None

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you. See Engineer's report and data enclosed

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points. See Engineer's Report, Page 1

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

See Page 1 of enclosed report

16—66551-1

5. *The exploration project.*—(*a*) [redacted]e the mineral or minerals for which you wis[redacted] explore lead

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc. See Engineer's report and maps enclosed

(*c*) The work will start within 10 days and be completed within 6 months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations. see separate page

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project see report

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.). None (See Page 4 of Engineer's Report)

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, [redacted]pervision and engineering and geological consultants. See Pg. 4 Engineer's Report

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel See Pg. 4 Engineer's Report

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be. See Pg. 4 of Report

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project. None

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project. None

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes. Pg. 4 of report

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs. See Pg. 4 of report

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)? Yes

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

[x] Money [ ] Use of equipment owned by you [ ] Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated October 30, 1952

Chester A Bloch
(Applicant)

By

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

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

5 (d)

Business Experience of Chester A. Black

Been in the theatre business since 1912 and built the first Drive-In Theatre in the United States in 1934, in Los Angeles, California. However, during the past few years have been interested actively in the mining and oil business.

Business Experience of J.A. Vandegrift, Consulting Mining Engineer.

Graduated Polytechnic College of Pennsylvania, Class of 1887, asMining Engineer. I have been in actige operation and development of mining and other properties since that time both in the United States, South America, Europe and other countries. For details see "Who's Who In Engineering" published in 1937.

SILVER DREAM MINE

THE SILVER DREAM MINE

San Bernardino, California

Property

Consists of one claim held by location and 3 additional claims now in process of completion of location.

Location

The property is located in the Merengo Mining District, 12 miles southeast of Big Bear Lake and 45 miles southeast of Victorville, and 1 mile west of Tip Top Mountain. At an elevation of 7,000 feet.

Transportation

The property is reached over the new highway being constructed to connect Victorville and Big Bear with Pioneer Town and Indio. This road is now passable and in use, and being completed working on the Pioneer end. There is a branch road about 1½ miles, extending from the valley near the Rose Mine to the Silver Dream Mine and observation tower on Tip Top Mountain. This road is maintained by the Forrest Service.

History

The Silver Dream Mine is in the Merengo Mining District, San Bernardino County, California. It was located about three years ago by Roy S. Saviers who opened up a small shaft about 15 feet deep and recovered 3 tons of Lead Galena Ore which he shipped to the smelter and received $600 for it.

There was no further work done on the property until the past few months when several trenches have been cut across the vein, some of them to a depth of 12 feet to 16 feet.

This property is located in a rich mineralized district and only one mile north and on the same zone as the Rose Mine. This mine is said to have produced six millions in gold and silver. The Lucky Baldwin Mine is on the same strike a few miles northwest of the Silver Dream. It is credited with a production of eight million dollars. It is claimed there is still a large amount of ore available in these properties.

Water

There is ample water available for camp and mill purposes. There is a number of springs in the vicinity and a creek 3 miles west of the mine.

Timber

The mountain side and valley is covered with timber and will supply all that may be needed for mining purposes.

Geology

The Silver Dream ore zone is on a contact of granite and limestone. The ore zone being from forty to one hundred feet in width and for over 700 ft. in length, (exposed), with possibility of a much greater area. The Rose Mine shaft is 700 ft. deep and the collar 1000 ft. below the outcrop of the Silver Dream Mine and still in good ore. This would indicate a depth of at least 1700 ft. of ore on the Silver Dream.

The strike of the Silver Dream vein is east and west; it is covered to a depth of several feet by sand carbonates and oxidized silver lead ore. This overburden is of good milling grade ore.

Development

This property has been developed by a series of trenches cut across the vein with a bulldozer. These trenches are from 3 feet to 16 feet deep and from 50 feet to over 100 feet in length. The assay value of the ore from these trenches as shown on the accompanying sketches run from $17.00 to $70.00 per ton with values, where sulphides are encountered up to $200.00 per ton. The proportion of galena and values increase with depth.

Summary

This property, while only recently developed and to a limited degree, gives every indication of becoming a very large and important silver-lead mine. The ore can be mined cheaply by power shovel or by short tunnels and shrinkage system.

Respectfully submitted,

J. A. Vandegrift

(signed) J. A. Vandegrift, E.A.

Hollywood
November 19, 1951

THE SILVER DREAM MINE

Recommendations for Further Development:

The work done on this property during the past year has shown it to have great possibilities as a large high grade silver-lead mine, and I would recommend the further expenditure of Twenty Thousand Dollars ($20,000.00) on this work.

As shown in the accompanying sketches, the ore body has been located for approximately 700 feet in length and for a width of 100 feet, with good values running through the width of the vein. I would recommend extending the 150 foot tunnel on the north side of the mountain a distance of 250 feet, which would carry the tunnel a cross the vein a hundred feet at 180 feet below the surface; also drift on the vein to develop the ore body.

I would further recommend the deepening of one or two of the surface cross trenches ("D" or "E") to a depth of about ten feet.

I believe with this work accomplished you will be justified in equipping the property for a large scale operation.

Respectfully submitted,

(signed) J.A. Vandegrift, E.M.

SILVER DREAM MINE

Approximate financing required for proposed further development of this mine:

Extending tunnel 250 ft. at $20.00 per foot	$5,000.00
Two drifts on ore to east and west (150 ft.)	3,000.00
Track, cars, fittings	1,000.00
Air compressor (210' or plus)	3,000.00
Drifter, 2 hammers, stopper	1,500.00
Blacksmith outfit, drill shanks, bits, tools	750.00
Engineering and supervision (est. 3 months)	2,500.00
Pick-up truck	1,500.00
Supplies and Sundry expenses	500.00
Insurance	250.00
Building road	1,000.00
TOTAL	$20,000.00

SILVER DREAM MINE

San Bernardino County, California

Assays by Edw. Eisenhauer

Location	Cut	Gold		Silver		Lead	Total Value
Silver Dream Crude		.08 oz	$1.70	21.40 oz	$19.26	56.0%	$210.36
Concentrates		.03	1.05	48.86	43.97	75.3	301.04
Midlings		.02	.70	29.88	26.89	42.2	171.07
#1 B, 40' Overburden		Tr		1.10	.90	3.2	11.07
#2 C, 60' "		"		2.80	2.52	5.6	21.56
A-B around shaft		Tr		2.9		3.8	20.85
A Overburden		Tr		3.0		4.0	16.20
C Trench 6' down		.01	.35	13.02	11.72	28.2	107.95
C Trench 5'		.02	.70	12.18	11.20	34.08	127.50
B Cut 5'		Tr		4.01	3.61	9.00	34.21
B Cut 3'		Tr		8.00	7.20	18.8	71.12
Nodule from oxide		.01	.35	34.10	30.69	52.1	208.18
C Cut 5'		Tr		3.80	3.42	8.0	30.62
B Cut 30'		.005	.18	3.70	3.35	5.7	25.17
C Cut 9'		Tr		3.94	3.55	5.9	25.97
C Bottom (Red)		.01	.35	7.40	6.66	11.1	49.10

J.A. Vandegrift October 30, 1951

SILVER DREAM ORE

THE COLORADO ASSAYING COMPANY

Assayers and Chemists

2013 Welton Street

DENVER, Colorado, Nov. 24, 1949

Duplicate report

Report on complete analysis submitted by J.T.P. Macdonald
Pasadena, California.

ELEMENTS PRESENT	PERCENTAGES
Carbon Dioxide and combined water	30.15
Silica	6.80
Iron Oxide	11.11
Aluminum Oxide	1.21
Calcium Oxide	27.05
Magnesium Oxide	12.72
Lead Sulphide	5.07
Lead Oxide	5.40
Zinc Oxide	0.05
Manganese Oxide	0.20
	99.74

Gold .01 ounces per ton at $35.00 an ounce - 35 cents per ton
Silver 4.20 ounces per ton at 90¢ per ounce - $3.78 per ton
Lead 9.4% at $2.50 per unit $23.50 per ton.
Phosphorus, Copper, Barium, Strontium, traces.
Titanium, Vanadium, Sodium. Potassium, traces.
Platinum and Platinum Group metals, none.

REMARKS:

The lead occurs in the sample partly as metallic steel-gray galena (lead sulphide), and part as heavy white cerussite (lead carbonate. The gangue is chiefly Dolomite (Calcium and magnesium carbonates) mixed with brown Limonite (hydrous iron oxide) and a little hard white quartz (Silica). The silver and lead are the only metals present in sufficient quantity to be of commercial value.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

(signed) Edmund Phillips.

TRinity 4791

FORM 16

3

ASSAY REPORT

SMITH-EMERY COMPANY

ASSAYERS AND METALLURGICAL ENGINEERS
920 SANTEE STREET
LOS ANGELES

AFFILIATE
JOHN HERMAN

ALL REPORTS ARE SUBMITTED AS THE CONFIDENTIAL PROPERTY OF CLIENTS, AUTHORIZATION FOR PUBLICATION OF OUR REPORTS, CONCLUSIONS, OR, EXTRACTS FROM OR REGARDING THEM IS RESERVED PENDING OUR WRITTEN APPROVAL AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES.

Sample Ore

Received 10/30/51

Gold, @ $35.00 *per oz.*
Silver, @ $ 0.905 *per oz.*

Submitted by American Metal Co., Ltd.,
1211 Mills Building,
El Paso, Texas.

Attn.: K. W. Hayward.

Date November 3, 1951

NUMBER	MARK	PER TON OF 2000 LBS. GOLD OUNCES	GOLD VALUE	SILVER OUNCES	SILVER VALUE	COPPER PER CENT	LEAD PER CENT	ZINC PER CENT
345708	"Sample H-1" (E. SURFACE)	0.02	$0.70	NIL	-		NIL	
345709	"Sample H-2" (E. SURFACE)	0.01	$0.35	NIL	-		NIL	
345710	"Sample H-3" (Trench C.)	0.01	$0.35	6.49	$5.87		13.67%	$50.65
345711	"Sample H-4" (Trench B.)	0.01	$0.35	3.37	$3.05		8.37%	$36.04
345712	"Sample H-5" (Trench A.)	0.01	$0.35	2.47	$2.23		7.04%	$30.27
	SILVER DREAM.	MINE.						

Respectfully submitted,

ASSAYERS AND METALLURGISTS

B. TRENCH ACROSS VEIN

LOOKING WESTWARD ON THE VEIN

LOOKING ACROSS WIDTH OF VEIN

BULLDOZER AT WORK ON VEIN

C O P Y

LEASE OF MINING CLAIM AND OPTION TO PURCHASE

This Agreement made and entered into on this 25th day of October 1952 by and between Roy A. Saviers of Big Bear City, California, party of the First Part and hereinafter called the lessor and Chester A. Black of 3835 West 8th Street, Los Angeles, California, party of the Second Part and hereinafter called the Lessee.

WITNESSETH

For and in consideration of the payment of the rents and the performance of the other terms, covenants and conditions hereinafter set forth by the lessee to be paid, kept and performed, the said lessor does hereby lease and let unto said lessee and the lessee does hereby rent of and from said lessor that certain mining claim and premises known and called the Silver Dream Lode and more particularly described as follows, to-wit:

> That certain unpatented lode mining claim situated in the Morongo Mining District, in the County of San Bernardino, State of California, and known and called the Silver Dream Lode as more fully described in the notice of location of said claim recorded in the office of the Recorder of San Bernardino, California, in Book 274 at page 469 of Mining Records, to which record reference is hereby made for a more detailed description.

for a term of twenty years, upon the following conditions and provisions:

(a) Lessee is hereby given immediate possession of said mining claim, and said lessee agrees to enter upon and take possession thereof forthwith and to guard said claim and premises against trespassers and claim jumpers during the life of this lease.

(b) Said Lessee agrees to perform all necessary and required annual assessment work on said claim prior to June 1, of each year during the life of this agreement and to record or cause to be recorded a proof of such labor performed on or before the 15th day of June of each year and to inform the lessor or his agent or personal representative of the performance of such work and recomdation of proof thereof in writing on or before the 20th day of June of each year.

(c) The Lessee agrees to mine and operate said mining claim in a good and miner like manner, to timber all tunnels, shafts, cross-cuts and other passage ways when required for the preservation of said premises as a workable mine and for the safety of the workmen; to keep all shafts, tunnels and other excavations free from debris and muck and to comply with all safety regulations and laws appertaining to mining of the State and Federal Government.

(d) Said lessee agrees to keep said premises free from mechanic liens of labor and material men and if any such liens are filed of record against said mining claim, said lessee agrees to cause same to be removed therefrom within thirty days after such lien was recorded.

(e) Lessor may post from time to time a notice or notices of non-responsibility on his part for any labor and materials furnished to said mining claim and said lessee agrees to protect such notices so posted from any unwarranted or surreptitious removal by any person to the best of his ability.

(f) Lessee further agrees to carry adequate workman's compensation Insurance upon all workmen and miners performing work and labor upon or for said mining claim.

(g) As rental for said premises, the lessee hereby agrees to pay to said lessor ten per cent of all mint, smelter or mill returns from the treatment or sale of all minerals and metals from said mining claim with a minimum guaranteed rental of $250.00 each month commencing with the month of January 1953 and each month thereafter during the life of this agreement, and in the event said royalties do not equal or exceed the sum of $250.00 each month from said operation, said lessee agrees to pay the same up to $250.00 each month from other sources.

(h) As evidence of good faith, said lessee agrees to advance to said lessor the sum of $250.00 at the time of the execution of this agreement, which shall be applied on the minimum rental due for the month of January, 1953.

(i) Lessor is hereby given the right to enter upon and into every part of said mining claim and mining operations for inspection purposes as all reasonable times, and lessor's agents and servants are given the same privilege.

(j) All royalty payments herein provided shall be paid to said lessor or his personal representative on or before the fifth day of the next succeeding month for all sales made and income received therefore during any one month, and to furnish said lessor or his personal representative with a true and correct copy of all returns received from such disposition of the minerals and metals removed, sold and treated.

(k) In the event that lessee or his heirs and assigns have fully complied with all the terms, covenants and conditions of this lease, said lessee or his heirs and assigns shall have and are hereby given and granted an option to renew this lease for an additional twenty years upon the same terms, covenents and conditions as herein set forth.

(l) In consideration of entering into said lease, the said lessee is hereby granted an option to purchase said mining claim and premises for the sum of Two hundred thousand dollars, ($200,000.00) at any time during the term hereof or extension thereof, and if exercised all royalty payments and minimum guaranteed payments paid shall be applied on the purchased price and the balance shall be paid in cash at the time the exercise is made.

(m) In the event said mining claim becomes envolved in litigation from some claim jumper or person claiming to own said mining claim, the said lessee hereby agrees to fully cooperate with said lessor and his heirs to defeat such common enemy.

(n) Lessee may erect such structures upon the above described mining claim as may be useful and convenient in the mining operations, and all such structures erected thereon shall become a part of the mining claim and shall not be removed by lessee or his assigns upon the termination of this lease, but may be removed or moved by lessee if at any time during the mining operations, such structure

or structures are impeding mining progress or have become useless.

(o) Lessee may install such mining machinery and equipment of various kinds on said premises, which at all times shall remain in possession of said lessee and owned by said lessee and may be removed by lessee at any time.

(p) It is specifically agreed that time is of the essence of this agreement and in the event said Lessee is in default in the payments due and payable or in the performance of any of the other terms, covenants or conditions herein set forth, and said default continues to exist after the service upon said lessee by United States mails of a notice of such default and demand to correct and remedy the same within thirty days from date of such notice and in the event said lessee fails or neglects to remedy and correct such default within 30 days, this lease and agreement shall forthwith terminate, and said lessor or his servants and agents may re-enter and dispossess all persons found upon said mining claim and premises, and thereupon all rights of said lessee thereto shall cease.

(q) All notices required by this agreement to be delivered to lessee shall be sent to him by U.S. Mail and addressed to him at 3835 West 8th Street, Los Angeles, California, or may be delivered to lessee in person.

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IN WITNESS WHEREOF, the parties hereto have set their hands and seal this 25th day of October 1952 at the City of San Bernardino, California.

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Party of the First Part

(signed) Chester A. Black
Party of the Second Part

ASSAYS -- SILVER DREAM MINE

Assays by Eisenhauer:

The following samples were taken during the period of bulldozing the surface area above Cuts A - B and C, and represent general averages except as otherwise noted.

Concentrates were produced at the small mill of Roy Saviers.

Crude Ore (galena): Gold $ .70; Silver $19.26; Lead 56%--$ 200.36

Grab from bulldozer dump at Cut B, dirt and carbonates	$17.90 per ton.
Concentrates from above grab sample	$301.04 "
Middlings from same grab sample conc.	171.07 "
Grab from surface around Saviers underhand stope where several tons of massive galena was taken out by Saviers several years ago	$ 10.05 per ton
Grab from uphill holes (between Cuts A and B) Glove	$ 16.39 "
Newstrom's double-hand sample of sands general between Cuts A and B	$ 20.85
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Uphill sample from several spaded holes (Vandegrift)	$ 21.56 "
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Average of the six grab samples of overburden stuff taken from separated points between Cuts A and B (no sulphide ore observed)	$ 18.10 "

NOTE-- Except for the first assay above of crude ore, all assays are from the surface sand carbonates mixed with dirt, etc., or as scraped up into heaps by the bulldozer. None of the crude or sulphide ore, all of which so far as developed is high grade, was included in the carbonate sand samples.

The foregoing assay values cover a surface area of nearly an acre. The length of the carbonate-dirt showings is many hundreds of feet, and the width from thirty to a hundred feet.

Samples taken by Fred S. Haley, field engineer for the U. S. Smelting & Refining Co: Assays by Union Assay Co., Salt Lake, Utah

S. D. No. 4 (Cut B)	combined lead-silver	$22.45
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_____	6.20 oz Ag.	12% Pb	$ 41.58
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SILVER DREAM

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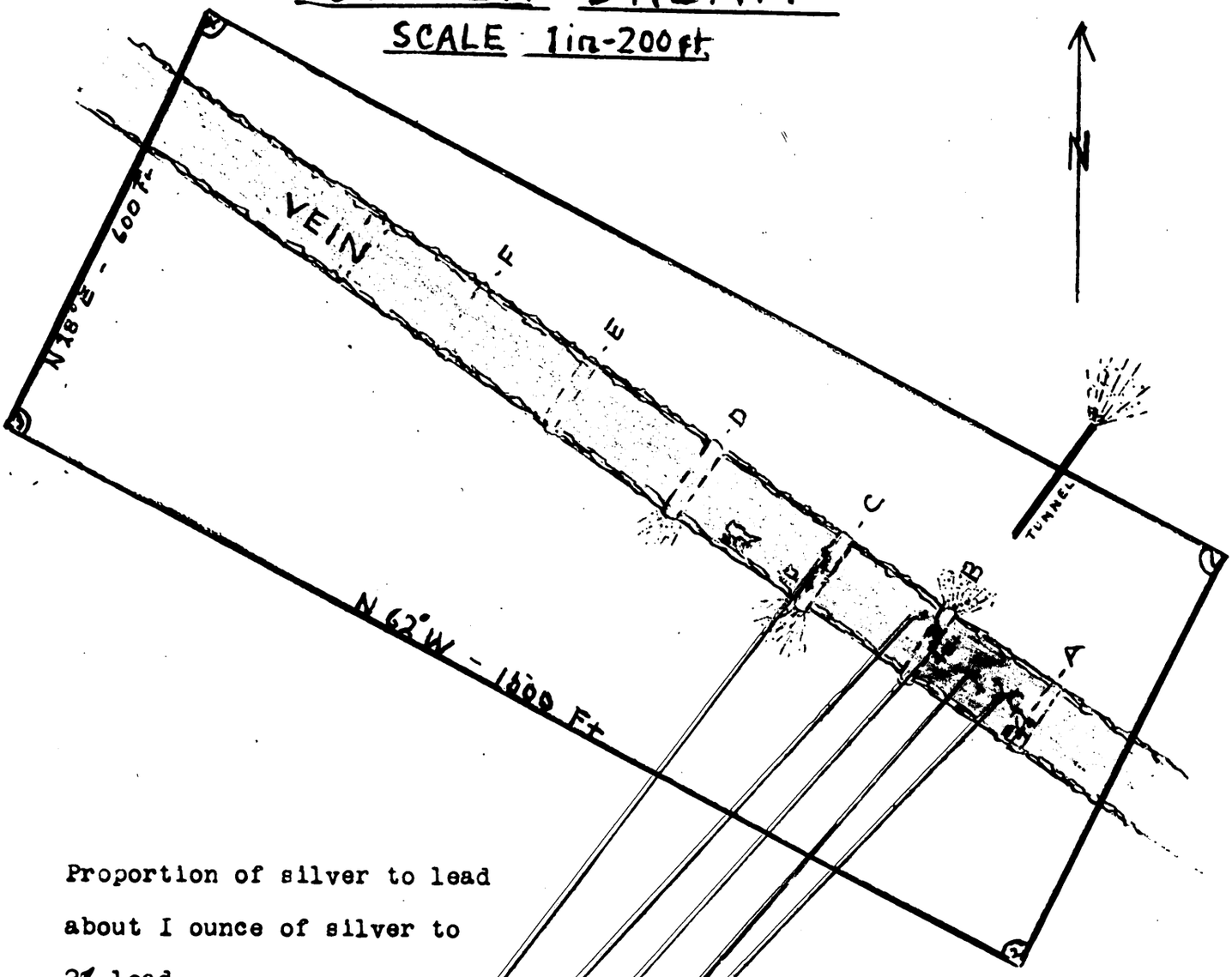

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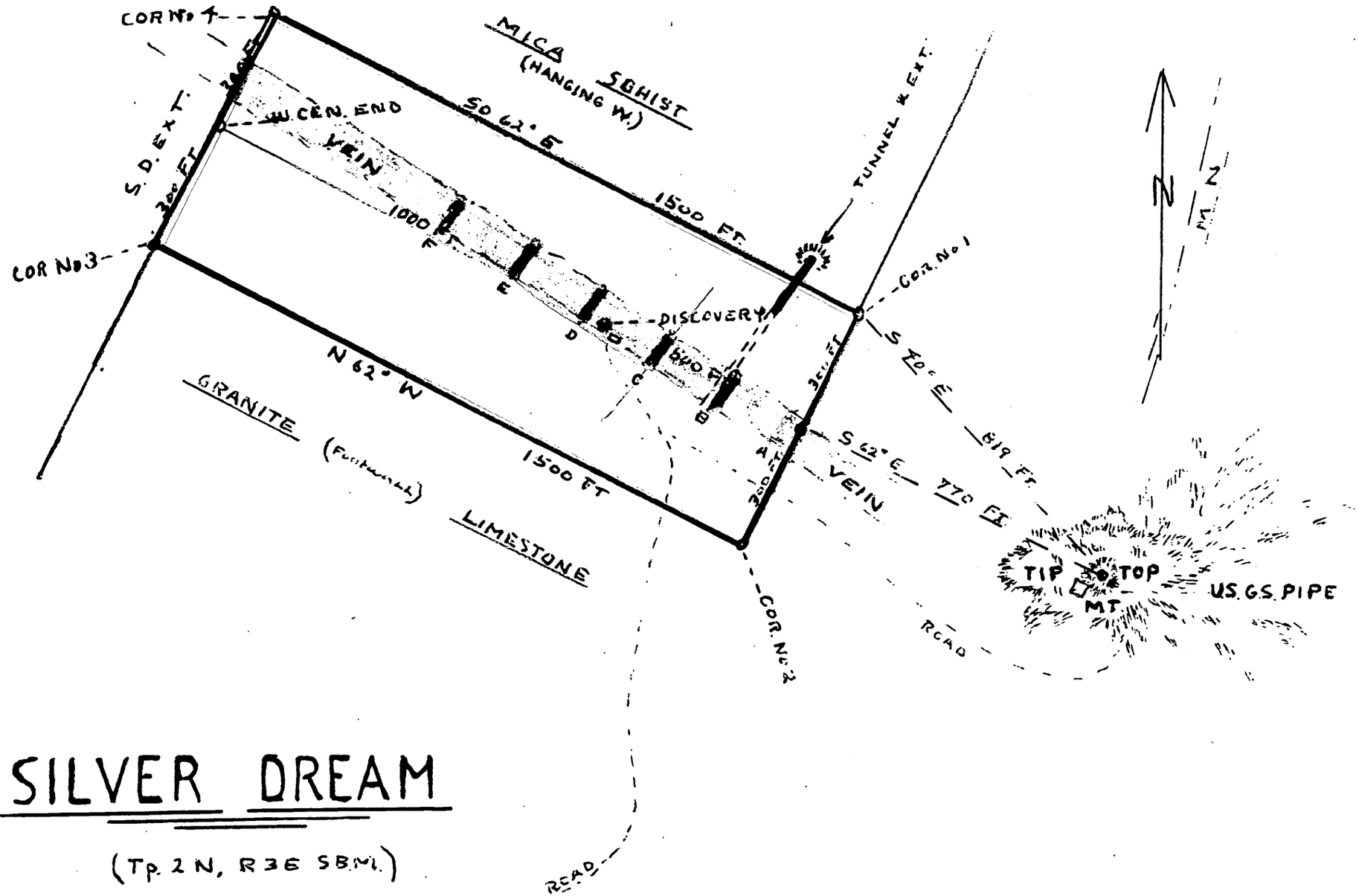
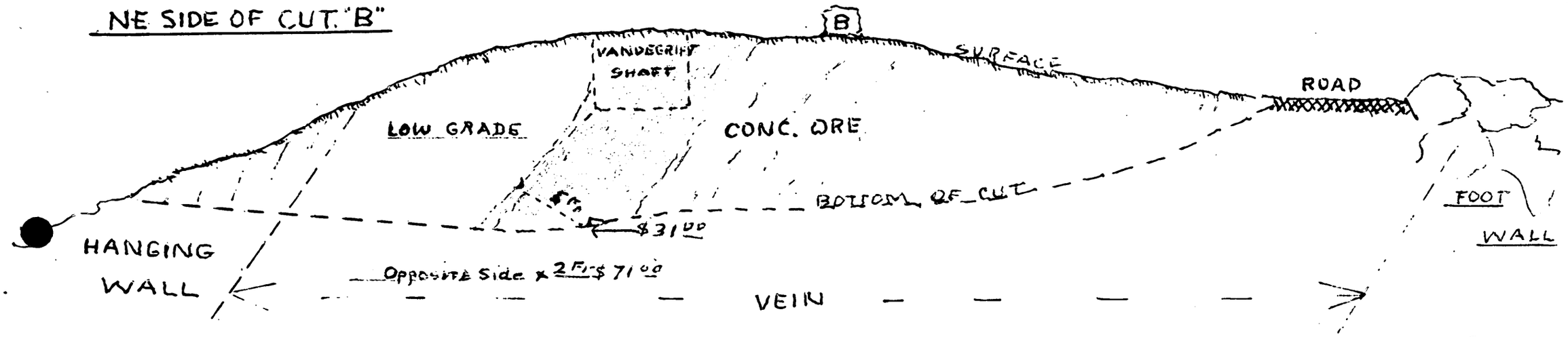
NOTE--See sketches of Cut B and Cut C for location of additional cut samples--especially 9-foot section sample on floor of Cut C --$25.90.



SILVER DREAM

(Tp. 2 N, R 3 E SBM.)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B
VANDEGRIFT SHAFT
SURFACE
ROAD
LOW GRADE
CONC. ORE
BOTTOM OF CUT
FOOT WALL
$31.00
HANGING WALL
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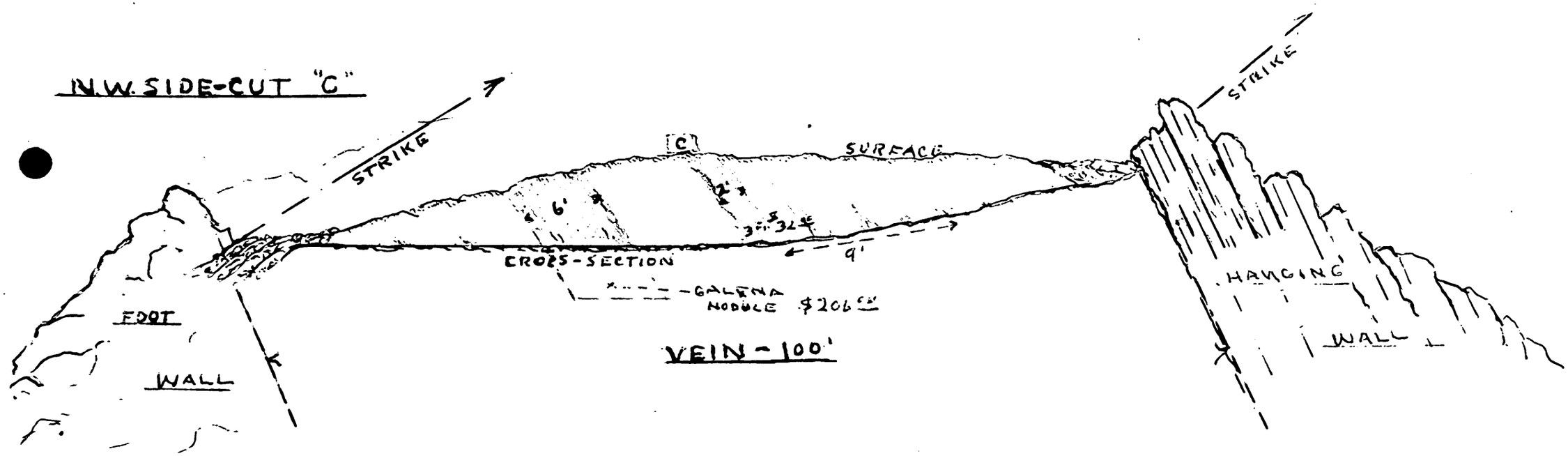
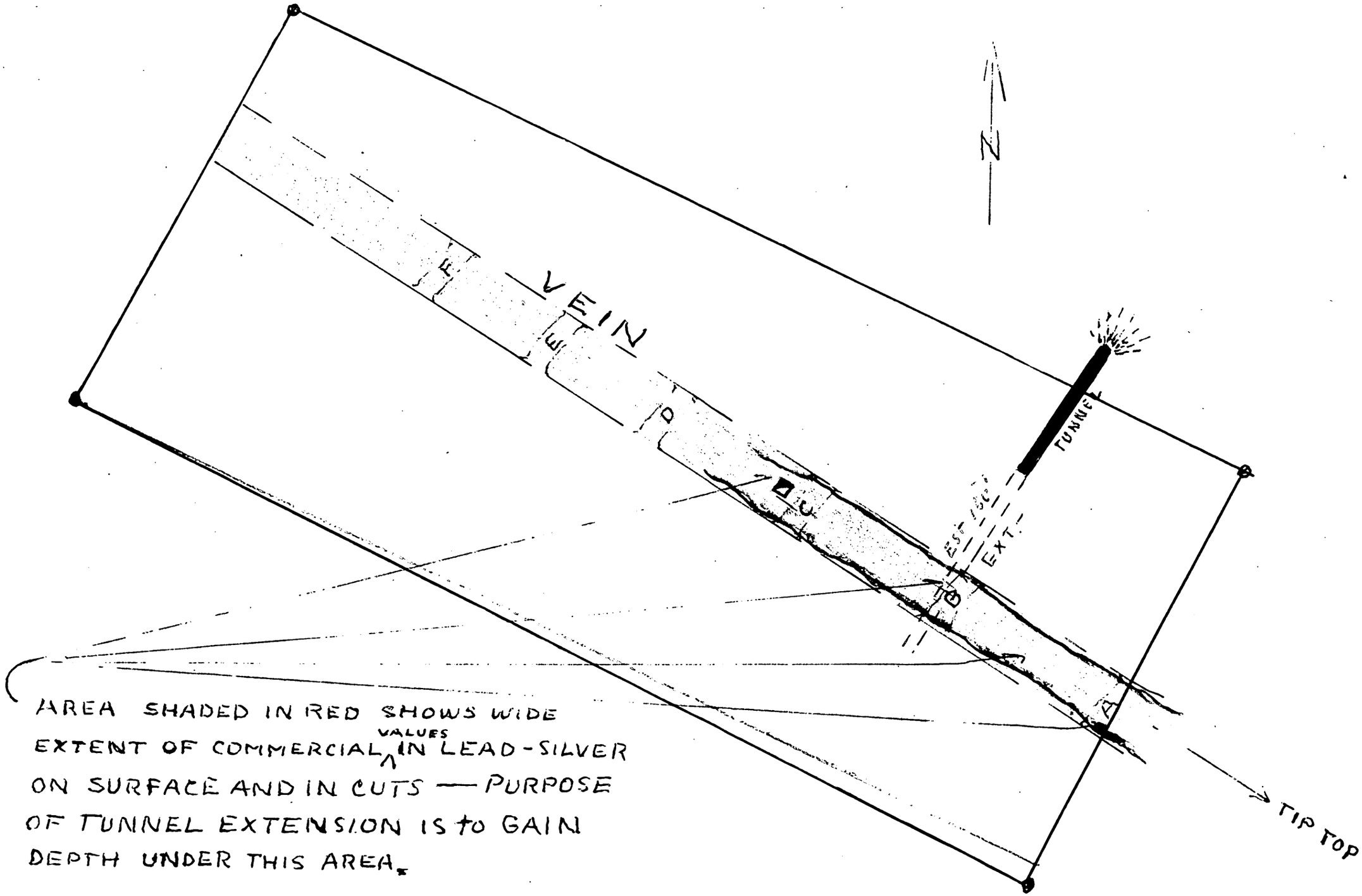
VEIN


N.W. SIDE-CUT "C"
STRIKE
C
SURFACE
STRIKE
6'
2'
3 Ft - $32.00
9'
CROSS-SECTION
GALENA NODULE $206.00
HANGING WALL
FOOT WALL
VEIN - 100'



AREA SHADED IN RED SHOWS WIDE EXTENT OF COMMERCIAL VALUES IN LEAD-SILVER ON SURFACE AND IN CUTS — PURPOSE OF TUNNEL EXTENSION IS to GAIN DEPTH UNDER THIS AREA.

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 3 1952

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. dmea 27621
Metal or Mineral
Date Received 11-3-52
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: CHESTER A. BLACK
3835 West 8th Street
Los Angeles 5, California
Apt. 609

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract. Silver Dream Lode located in Morongo Mining District, County of San Bernardino, State of California, said claim is recorded in the Office of the Recorder of San Bernardino, California, Book 274, Page 469 of Mining Records.

(*b*) State any mine name by which the property is known. Silver Dream Mine

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise lessee with the option to purchase.

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property. Copy of lease and option enclosed

(*e*) If you own the land, describe any liens or encumbrances on it Unpatented mining claim recorded in Book 274, Page 469 of Mining Records, San Bernardino County, San Bernardino, California.

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes. See enclosed report

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades. None

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you. See Engineer's report and data enclosed

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points. See Engineer's Report, Page 1

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power. See Page 1 of enclosed report

16—66551-1

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

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc. See Engineer's report and maps enclosed

(*c*) The work will start within 10 days and be completed within 6 months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations. see separate page

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project see report

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.). None(See Page 4 of Engineer's Report)

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants. See Pg.4 Engineer's Report

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel See Pg.4 Engineer's Report

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be. See Pg.4 of Report

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project. None

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project. None

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes. Pg.4 of report

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs. See Pg. 4 of report

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)? Yes

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

[x] Money [ ] Use of equipment owned by you [ ] Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated October 30, 1952

Chester X Black
(Applicant)

By

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

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

5 (d)

Business Experience of Chester A. Black

Been in the theatre business since 1912 and built the first Drive-In Theatre in the United States in 1934, in Los Angeles, California. However, during the past few years have been interested actively in the mining and oil business.

Business Experience of J.A. Vandegrift, Consulting Mining Engineer.

Graduated Polytechnic College of Pennsylvania, Class of 1887, asMining Engineer. I have been in actige operation and development of mining and other properties since that time both in the United States, South America, Europe and other countries. For details see "Who's Who In Engineering" published in 1937.

LEASE OF MINING CLAIM AND OPTION TO PURCHASE

This Agreement made and entered into on this 25th day of October 1952 by and between Roy A. Saviers of Big Bear City, California, party of the First Part and hereinafter called the lessor and Chester A. Black of 3835 West 8th Street, Los Angeles, California, party of the Second Part and hereinafter called the Lessee.

WITNESSETH

For and in consideration of the payment of the rents and the performance of the other terms, covenants and conditions hereinafter set forth by the lessee to be paid, kept and performed, the said lessor does hereby lease and let unto said lessee and the lessee does hereby rent of and from said lessor that certain mining claim and premises known and called the Silver Dream Lode and more particularly described as follows, to-wit:

> That certain unpatented lode mining claim situated in the Morongo Mining District, in the County of San Bernardino, State of California, and known and called the Silver Dream Lode as more fully described in the notice of location of said claim recorded in the office of the Recorder of San Bernardino, California, in Book 274 at page 469 of Mining Records, to which record reference is hereby made for a more detailed description.

for a term of twenty years, upon the following conditions and provisions:

(a) Lessee is hereby given immediate possession of said mining claim, and said lessee agrees to enter upon and take possession thereof forthwith and to guard said claim and premises against trespassers and claim jumpers during the life of this lease.

(b) Said Lessee agrees to perform all necessary and required annual assessment work on said claim prior to June 1, of each year during the life of this agreement and to record or cause to be recorded a proof of such labor performed on or before the 15th day of June of each year and to inform the lessor or his agent or personal representative of the performance of such work and recordation of proof thereof in writing on or before the 20th day of June of each year.

(c) The Lessee agrees to mine and operate said mining claim in a good and miner like manner, to timber all tunnels, shafts, cross-cuts and other passage ways when required for the preservation of said premises as a workable mine and for the safety of the workmen; to keep all shafts, tunnels and other excavations free from debris and muck and to comply with all safety regulations and laws appertaining to mining of the State and Federal Government.

(d) Said lessee agrees to keep said premises free from mechanic liens of labor and material men and if any such liens are filed of record against said mining claim, said lessee agrees to cause same to be removed therefrom within thirty days after such lien was recorded.

(e) Lessor may post from time to time a notice or notices of non-responsibility on his part for any labor and materials furnished to said mining claim and said lessee agrees to protect such notices so posted from any unwarranted or surreptitious removal by any person to the best of his ability.

(f) Lessee further agrees to carry adequate workman's compensation Insurance upon all workmen and miners performing work and labor upon or for said mining claim.

(g) As rental for said premises, the lessee hereby agrees to pay to said lessor ten per cent of all mint, smelter or mill returns from the treatment or sale of all minerals and metals from said mining claim with a minimum guaranteed rental of $250.00 each month commencing with the month of January 1953 and each month thereafter during the life of this agreement, and in the event said royalties do not equal or exceed the sum of $250.00 each month from said operation, said lessee agrees to pay the same up to $250.00 each month from other sources.

(h) As evidence of good faith, said lessee agrees to advance to said lessor the sum of $250.00 at the time of the execution of this agreement, which shall be applied on the minimum rental due for the month of January, 1953.

(i) Lessor is hereby given the right to enter upon and into every part of said mining claim and mining operations for inspection purposes as all reasonable times, and lessor's agents and servants are given the same privilege.

(j) All royalty payments herein provided shall be paid to said lessor or his personal representative on or before the fifth day of the next succeeding month for all sales made and income received therefore during any one month, and to furnish said lessor or his personal representative with a true and correct copy of all returns received from such disposition of the minerals and metals removed, sold and treated.

(k) In the event that lessee or his heirs and assigns have fully complied with all the terms, covenants and conditions of this lease, said lessee or his heirs and assigns shall have and are hereby given and granted an option to renew this lease for an additional twenty years upon the same terms, covenents and conditions as herein set forth.

(l) In consideration of entering into said lease, the said lessee is hereby granted an option to purchase said mining claim and premises for the sum of Two hundred thousand dollars, ($200,000.00) at any time during the term hereof or extension thereof, and if exercised all royalty payments and minimum guaranteed payments paid shall be applied on the purchased price and the balance shall be paid in cash at the time the exercise is made.

(m) In the event said mining claim becomes envolved in litigation from some claim jumper or person claiming to own said mining claim, the said lessee hereby agrees to fully cooperate with said lessor and his heirs to defeat such common enemy.

(n) Lessee may erect such structures upon the above described mining claim as may be useful and convenient in the mining operations, and all such structures erected thereon shall become a part of the mining claim and shall not be removed by lessee or his assigns upon the termination of this lease, but may be removed or moved by lessee if at any time during the mining operations, such structure

or structures are impeding mining progress or have become useless.

(o) Lessee may install such mining machinery and equipment of various kinds on said premises, which at all times shall remain in possession of said lessee and owned by said lessee and may be removed by lessee at any time.

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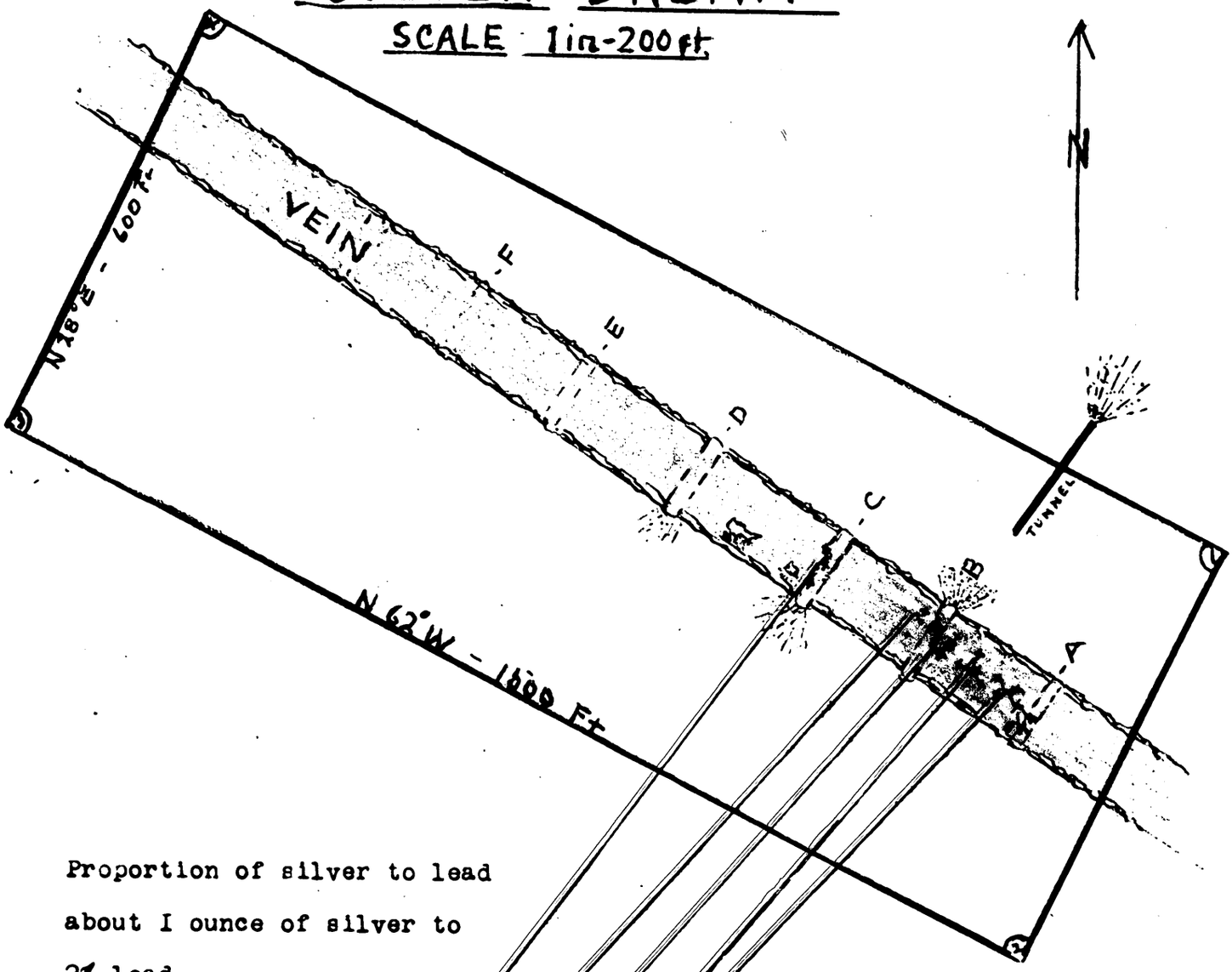

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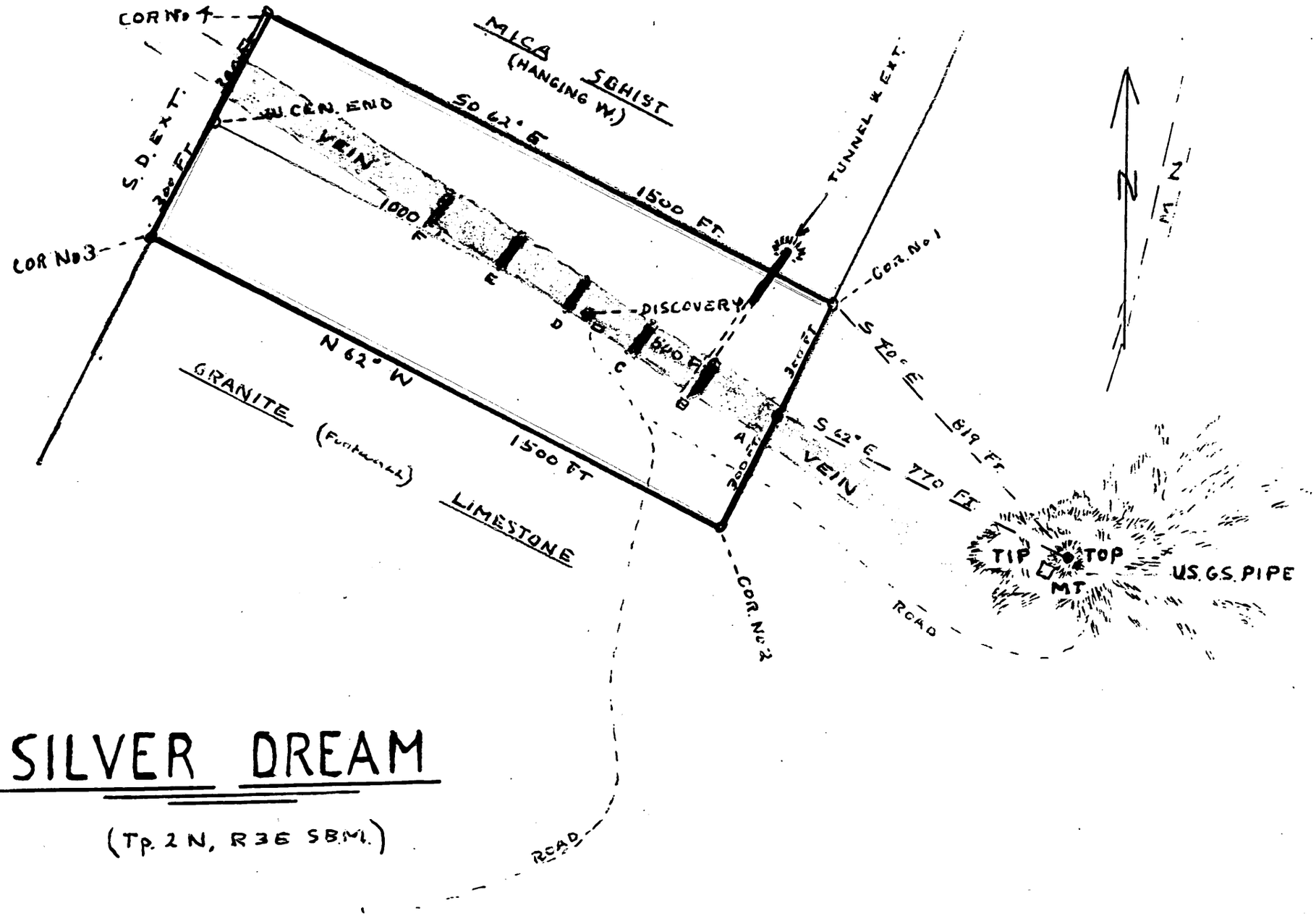

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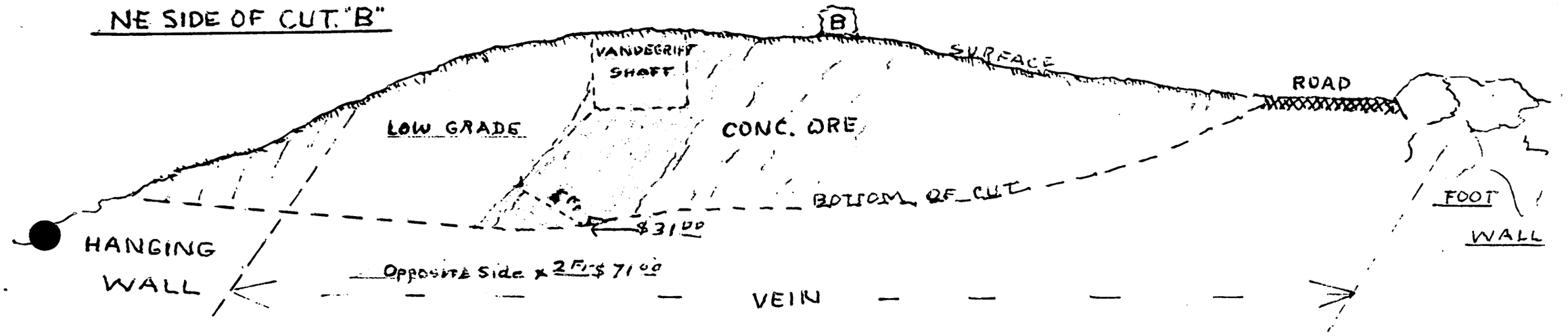
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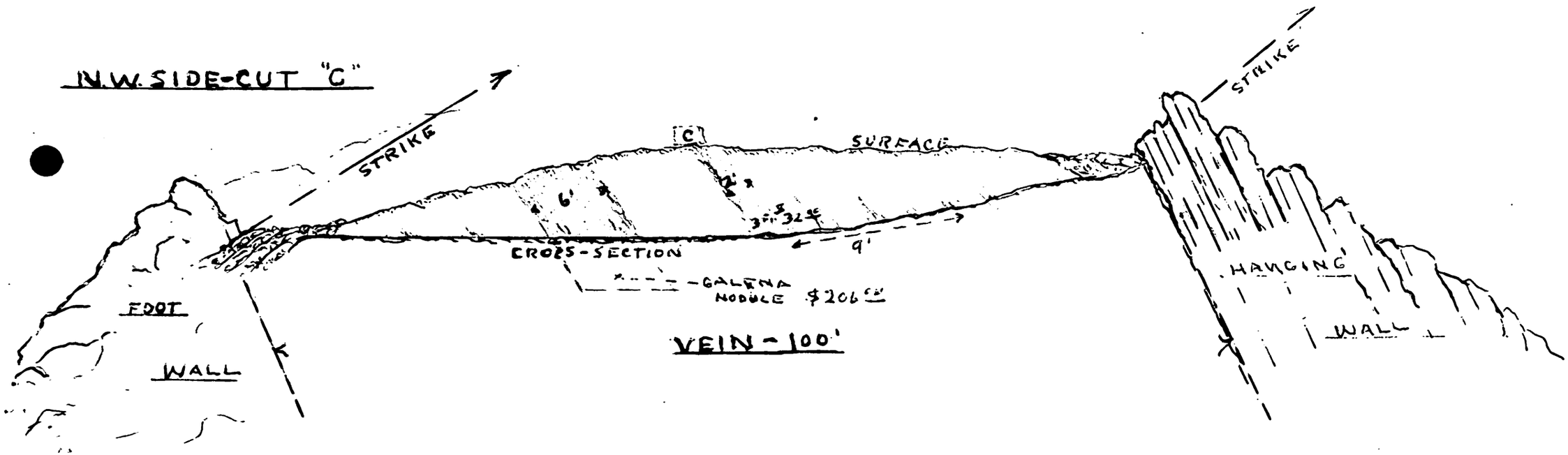
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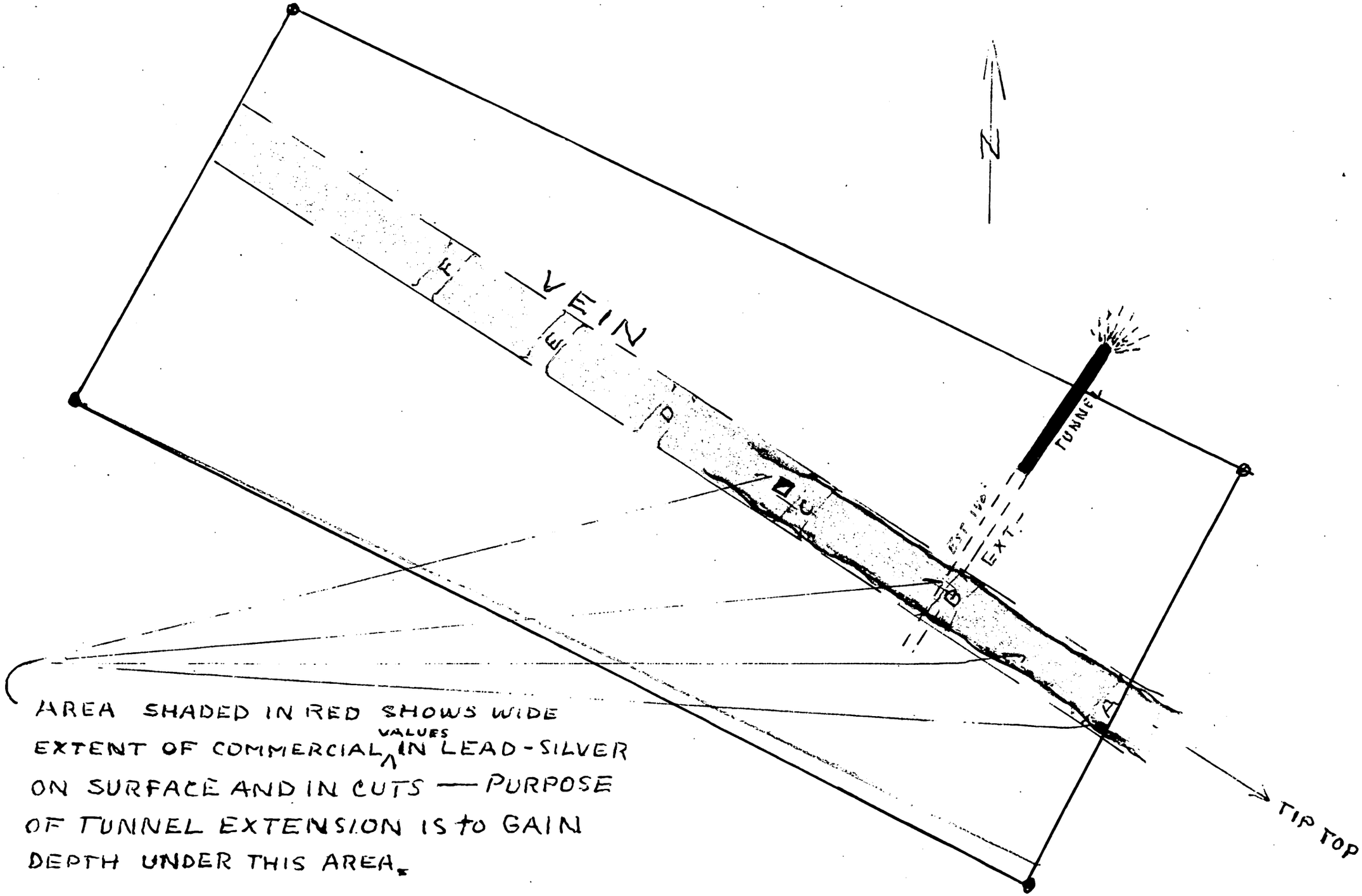

AREA SHADED IN RED SHOWS WIDE EXTENT OF COMMERCIAL VALUES IN LEAD-SILVER ON SURFACE AND IN CUTS — PURPOSE OF TUNNEL EXTENSION IS to GAIN DEPTH UNDER THIS AREA.

SILVER DREAM MINE

STANDARD B & P "NOTEAR"

NOTEAR"

THE SILVER DREAM MINE

San Bernardino, California

Property

Consists of one claim held by location and 3 additional claims now in process of completion of location.

Location

The property is located in the Merengo Mining District, 12 miles southeast of Big Bear Lake and 45 miles southeast of Victorville, and 1 mile west of Tip Top Mountain. At an elevation of 7,000 feet.

Transportation

The property is reached over the new highway being constructed to connect Victorville and Big Bear with Pioneer Town and Indio. This road is now passable and in use, and being completed working on the Pioneer end. There is a branch road about 1½ miles, extending from the valley near the Rose Mine to the Silver Dream Mine and observation tower on Tip Top Mountain. This road is maintained by the Forrest Service.

History

The Silver Dream Mine is in the Merengo Mining District, San Bernardino County, California. It was located about three years ago by Roy S. Saviers who opened up a small shaft about 15 feet deep and recovered 3 tons of Lead Galena Ore which he shipped to the smelter and received $600 for it.

There was no further work done on the property until the past few months when several trenches have been cut across the vein, some of them to a depth of 12 feet to 16 feet.

This property is located in a rich mineralized district and only one mile north and on the same zone as the Rose Mine. This mine is said to have produced six millions in gold and silver. The Lucky Baldwin Mine is on the same strike a few miles northwest of the Silver Dream. It is credited with a production of eight million dollars. It is claimed there is still a large amount of ore available in these properties.

Water

There is ample water available for camp and mill purposes. There is a number of springs in the vicinity and a creek 3 miles west of the mine.

Timber

The mountain side and valley is covered with timber and will supply all that may be needed for mining purposes.

Geology

The Silver Dream ore zone is on a contact of granite and limestone. The ore zone being from forty to one hundred feet in width and for over 700 ft. in length, (exposed), with possibility of a much greater area. The Rose Mine shaft is 700 ft. deep and the collar 1000 ft. below the outcrop of the Silver Dream Mine and still in good ore. This would indicate a depth of at least 1700 ft. of ore on the Silver Dream.

The strike of the Silver Dream vein is east and west; it is covered to a depth of several feet by sand carbonates and oxidized silver lead ore. This overburden is of good milling grade ore.

Development

This property has been developed by a series of trenches cut across the vein with a bulldozer. These trenches are from 3 feet to 16 feet deep and from 50 feet to over 100 feet in length. The assay value of the ore from these trenches as shown on the accompanying sketches run from $17.00 to $70.00 per ton with values, where sulphides are encountered up to $200.00 per ton. The proportion of galena and values increase with depth.

Summary

This property, while only recently developed and to a limited degree, gives every indication of becoming a very large and important silver-lead mine. The ore can be mined cheaply by power shovel or by short tunnels and shrinkage system.

Respectfully submitted,

(signed) J. A. Vandegrift, E.A.

Hollywood
November 19, 1951

THE SILVER DREAM MINE

Recommendations for Further Development:

The work done on this property during the past year has shown it to have great possibilities as a large high grade silver-lead mine, and I would recommend the further expenditure of Twenty Thousand Dollars ($20,000.00) on this work.

As shown in the accompanying sketches, the ore body has been located for approximately 700 feet in length and for a width of 100 feet, with good values running through the width of the vein. I would recommend extending the 150 foot tunnel on the north side of the mountain a distance of 250 feet, which would carry the tunnel a cross the vein a hundred feet at 180 feet below the surface; also drift on the vein to develop the ore body.

I would further recommend the deepening of one or two of the surface cross trenches ("D" or "E") to a depth of about ten feet.

I believe with this work accomplished you will be justified in equipping the property for a large scale operation.

Respectfully submitted,

(signed) J.A. Vandegrift, E.M.

SILVER DREAM MINE

Approximate financing required for proposed further development of this mine:

Extending tunnel 250 ft. at $20.00 per foot	$5,000.00
Two drifts on ore to east and west (150 ft.)	3,000.00
Track, cars, fittings	1,000.00
Air compressor (210' or plus)	3,000.00
Drifter, 2 hammers, stopper	1,500.00
Blacksmith outfit, drill shanks, bits, tools	750.00
Engineering and supervision (est. 3 months)	2,500.00
Pick-up truck	1,500.00
Supplies and Sundry expenses	500.00
Insurance	250.00
Building road	1,000.00
TOTAL	$20,000.00

SILVER DREAM MINE

THE COLORADO ASSAYING COMPANY

Assayers and Chemists

2013 Welton Street

DENVER, Colorado, Nov. 24, 1949

Duplicate report

Report on complete analysis submitted by J.T.P. Macdonald
Pasadena, California.

ELEMENTS PRESENT	PERCENTAGES
Carbon Dioxide and combined water	30.15
Silica	6.80
Iron Oxide	11.11
Aluminum Oxide	1.21
Calcium Oxide	27.05
Magnesium Oxide	12.72
Lead Sulphide	5.07
Lead Oxide	5.40
Zinc Oxide	0.05
Manganese Oxide	0.20
	99.74

Gold .01 ounces per ton at $35.00 an ounce - 35 cents per ton
Silver 4.20 ounces per ton at 90¢ per ounce - $3.78 per ton
Lead 9.4% at $2.50 per unit $23.50 per ton.
Phosphorus, Copper, Barium, Strontium, traces.
Titanium, Vanadium, Sodium, Potassium, traces.
Platinum and Platinum Group metals, none.

REMARKS:

The lead occurs in the sample partly as metallic steel-gray galena (lead sulphide), and part as heavy white cerussite (lead carbonate. The gangue is chiefly Dolomite (Calcium and magnesium carbonates) mixed with brown Limonite (hydrous iron oxide) and a little hard white quartz (Silica). The silver and lead are the only metals present in sufficient quantity to be of commercial value.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

(signed) Edmund Phillips.

SILVER DREAM MINE

San Bernardino County, California

Assays by Edw. Eisenhauer

Location	Cut	Gold		Silver		Lead	Total Value
Silver Dream Crude		.08 oz	$.70	21.40 oz	$19.26	56.0%	$210.36
Concentrates		.03	1.05	48.86	43.97	75.3	301.04
Midlings		.02	.70	29.88	26.89	42.2	171.07
#1 B, 40' Overburden		Tr		1.10	.90	3.2	11.07
#2 C, 60' "		"		2.80	2.52	5.6	21.56
A-B around shaft		Tr		2.9		3.8	20.85
A Overburden		Tr		3.0		4.0	16.20
C Trench 6' down		.01	.35	13.02	11.72	28.2	107.95
C Trench 5'		.02	.70	12.18	11.20	34.08	127.50
B Cut 5'		Tr		4.01	3.61	9.00	34.21
B Cut 3'		Tr		8.00	7.20	18.8	71.12
Nodule from oxide		.01	.35	34.10	30.69	52.1	208.18
C Cut 5'		Tr		3.80	3.42	8.0	30.62
B Cut 30'		.005	.18	3.70	3.35	5.7	25.17
C Cut 9'		Tr		3.94	3.55	5.9	25.97
C Bottom (Red)		.01	.35	7.40	6.66	11.1	49.10

J.A. Vandegrift October 30, 1951

TRinity 4791

ASSAY REPORT

FORM 18

SMITH-EMERY COMPANY

ASSAYERS AND METALLURGICAL ENGINEERS
920 SANTEE STREET
LOS ANGELES

AFFILIATE
JOHN HERMAN

3

ALL REPORTS ARE SUBMITTED AS THE CONFIDENTIAL PROPERTY OF CLIENTS, AUTHORIZATION FOR PUBLICATION OF OUR REPORTS, CONCLUSIONS, OR, EXTRACTS FROM OR REGARDING THEM IS RESERVED PENDING OUR WRITTEN APPROVAL AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES.

Sample Ore

Received 10/30/51

Submitted by American Metal Co., Ltd.,
1211 Mills Building,
El Paso, Texas.

Gold, @ $35.00 *per oz.*
Silver, @ $ 0.905 *per oz.*

Attn.: M. W. Hayward.

Date November 3, 1951

NUMBER	MARK	PER TON OF 2000 LBS. GOLD OUNCES	GOLD VALUE	SILVER OUNCES	SILVER VALUE	COPPER PER CENT	LEAD PER CENT	ZINC PER CENT
345708	"Sample H-1" (F. SURFACE)	0.02	$0.70	NIL	-		NIL	
345709	"Sample H-2" (E. SURFACE)	0.01	$0.35	NIL	-		NIL	
345710	"Sample H-3" (Trench C.)	0.01	$0.35	6.49	$5.87		13.67%	$0.[illegible]
345711	"Sample H-4" (Trench B.)	0.01	$0.35	3.37	$3.05		8.37%	$36.04
345712	"Sample H-5" (Trench A.)	0.01	$0.35	2.47	$2.23		7.04%	$30.27
	SILVER DREAM.	MINE.						

Respectfully submitted,

ASSAYERS AND METALLURGISTS

LOOKING ACROSS WIDTH OF VEIN

BULLDOZER AT WORK ON VEIN

B. TRENCH ACROSS VEIN

LOOKING WESTWARD ON THE VEIN

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 3 1952

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. dmea 2762
Metal or Mineral
Date Received 11-3-52
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: CHESTER A. BLACK
3835 West 8th Street
Los Angeles 5, California
Apt. 609

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract Silver Dream Lode located in Morongo Mining District, County of San Bernardino, State of California, said claim is recorded in the Office of the Recorder of San Bernardino, California, California, Book 274, Page 469 of Mining Records.

(*b*) State any mine name by which the property is known. Silver Dream Mine

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise lessee with the option to purchase

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property. Copy of lease and option enclosed

(*e*) If you own the land, describe any liens or encumbrances on it

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice. Unpatented mining claim recorded in Book 274, Page 469 of Mining Records, San Bernardino County, San Bernardino, California.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes. See enclosed report

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades. None

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you. See Engineer's report and data enclosed

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points. See Engineer's Report, Page 1

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

See Page 1 of enclosed report

16—66551-1

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

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc. See Engineer's report and maps enclosed

(*c*) The work will start within 10 days and be completed within 6 months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations. see separate page

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project see report

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.). None(See Page 4 of Engineer's Report)

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants See Pg.4 Engineer's Report

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel See Pg.4 Engineer's Report

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be. See Pg.4 of Report

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project. None

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project. None

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes. Pg.4 of report

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs. See Pg. 4 of report

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)? Yes

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

[x] Money [ ] Use of equipment owned by you [ ] Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated October 30, 1952

Chester A Bloch
(Applicant)

By

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

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

5 (d)

Business Experience of Chester A. Black

Been in the theatre business since 1912 and built the first Drive-In Theatre in the United States in 1934, in Los Angeles, California. However, during the past few years have been interested actively in the mining and oil business.

Business Experience of J.A. Vandegrift, Consulting Mining Engineer.

Graduated Polytechnic College of Pennsylvania, Class of 1887, asMining Engineer. I have been in actige operation and development of mining and other properties since that time both in the United States, South America, Europe and other countries. For details see "Who's Who In Engineering" published in 1937.

STANDARD B & P "NOTEAR"

REPORT ON SILVER DREAM MINE

STANDARD B & P "NOTEAR"

THE SILVER DREAM MINE

San Bernardino, California

Property

Consists of one claim held by location and 3 additional claims now in process of completion of location.

Location

The property is located in the Merengo Mining District, 12 miles southeast of Big Bear Lake and 45 miles southeast of Victorville, and 1 mile west of Tip Top Mountain. At an elevation of 7,000 feet.

Transportation

The property is reached over the new highway being constructed to connect Victorville and Big Bear with Pioneer Town and Indio. This road is now passable and in use, and being completed working on the Pioneer end. There is a branch road about 1½ miles, extending from the valley near the Rose Mine to the Silver Dream Mine and observation tower on Tip Top Mountain. This road is maintained by the Forrest Service.

History

The Silver Dream Mine is in the Merengo Mining District, San Bernardino County, California. It was located about three years ago by Roy S. Saviers who opened up a small shaft about 15 feet deep and recovered 3 tons of Lead Galena Ore which he shipped to the smelter and received $600 for it.

There was no further work done on the property until the past few months when several trenches have been cut across the vein, some of them to a depth of 12 feet to 16 feet.

This property is located in a rich mineralized district and only one mile north and on the same zone as the Rose Mine. This mine is said to have produced six millions in gold and silver. The Lucky Baldwin Mine is on the same strike a few miles northwest of the Silver Dream. It is credited with a production of eight million dollars. It is claimed there is still a large amount of ore available in these properties.

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There is ample water available for camp and mill purposes. There is a number of springs in the vicinity and a creek 3 miles west of the mine.

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The mountain side and valley is covered with timber and will supply all that may be needed for mining purposes.

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The Silver Dream ore zone is on a contact of granite and limestone. The ore zone being from forty to one hundred feet in width and for over 700 ft. in length, (exposed), with possibility of a much greater area. The Rose Mine shaft is 700 ft. deep and the collar 1000 ft. below the outcrop of the Silver Dream Mine and still in good ore. This would indicate a depth of at least 1700 ft. of ore on the Silver Dream.

The strike of the Silver Dream vein is east and west; it is covered to a depth of several feet by sand carbonates and oxidized silver lead ore. This overburden is of good milling grade ore.

Development

This property has been developed by a series of trenches cut across the vein with a bulldozer. These trenches are from 3 feet to 16 feet deep and from 50 feet to over 100 feet in length. The assay value of the ore from these trenches as shown on the accompanying sketches run from $17.00 to $70.00 per ton with values, where sulphides are encountered up to $200.00 per ton. The proportion of galena and values increase with depth.

Summary

This property, while only recently developed and to a limited degree, gives every indication of becoming a very large and important silver-lead mine. The ore can be mined cheaply by power shovel or by short tunnels and shrinkage system.

Respectfully submitted,

(signed) J. A. Vandegrift, E.A.

Hollywood
November 19, 1951

THE SILVER DREAM MINE

Recommendations for Further Development:

The work done on this property during the past year has shown it to have great possibilities as a large high grade silver-lead mine, and I would recommend the further expenditure of Twenty Thousand Dollars ($20,000.00) on this work.

As shown in the accompanying sketches, the ore body has been located for approximately 700 feet in length and for a width of 100 feet, with good values running through the width of the vein. I would recommend extending the 150 foot tunnel on the north side of the mountain a distance of 250 feet, which would carry the tunnel a cross the vein a hundred feet at 180 feet below the surface; also drift on the vein to develop the ore body.

I would further recommend the deepening of one or two of the surface cross trenches ("D" or "E") to a depth of about ten feet.

I believe with this work accomplished you will be justified in equipping the property for a large scale operation.

Respectfully submitted,

(signed) J.A. Vandegrift, E.M.

SILVER DREAM MINE

San Bernardino County, California

Assays by Edw. Eisenhauer

Location	Cut	Gold		Silver		Lead	Total Value
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C Trench 6' down		.01	.35	13.02	11.72	28.2	107.95
C Trench 5'		.02	.70	12.18	11.20	34.08	127.50
B Cut 5'		Tr		4.01	3.61	9.00	34.21
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Nodule from oxide		.01	.35	34.10	30.69	52.1	208.18
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C Bottom (Red)		.01	.35	7.40	6.66	11.1	49.10

J.A. Vandegrift October 30, 1951

SILVER DREAM ORE

THE COLORADO ASSAYING COMPANY

Assayers and Chemists

2013 Welton Street

DENVER, Colorado, Nov. 24, 1949

Duplicate report

Report on complete analysis submitted by J.T.P. Macdonald
Pasadena, California.

ELEMENTS PRESENT	PERCENTAGES
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Aluminum Oxide	1.21
Calcium Oxide	27.05
Magnesium Oxide	12.72
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Lead Oxide	5.40
Zinc Oxide	0.05
Manganese Oxide	0.20
	99.74

Gold .01 ounces per ton at $35.00 an ounce - 35 cents per ton
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Lead 9.4% at $2.50 per unit $23.50 per ton.
Phosphorus, Copper, Barium, Strontium, traces.
Titanium, Vanadium, Sodium, Potassium, traces.
Platinum and Platinum Group metals, none.

REMARKS:

The lead occurs in the sample partly as metallic steel-gray galena (lead sulphide), and part as heavy white cerussite (lead carbonate. The gangue is chiefly Dolomite (Calcium and magnesium carbonates) mixed with brown Limonite (hydrous iron oxide) and a little hard white quartz (Silica). The silver and lead are the only metals present in sufficient quantity to be of commercial value.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

(signed) Edmund Phillips.

SILVER DREAM MINE

Approximate financing required for proposed further development of this mine:

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Drifter, 2 hammers, stopper	1,500.00
Blacksmith outfit, drill shanks, bits, tools	750.00
Engineering and supervision (est. 3 months)	2,500.00
Pick-up truck	1,500.00
Supplies and Sundry expenses	500.00
Insurance	250.00
Building road	1,000.00
TOTAL	$20,000.00

TRinity 4791

FORM 18

ASSAY REPORT

SMITH-EMERY COMPANY

ASSAYERS AND METALLURGICAL ENGINEERS
920 SANTEE STREET
LOS ANGELES

AFFILIATE
JOHN HERMAN

3

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Sample Ore

Received 10/30/51

Gold, @ $35.00 *per oz.*
Silver, @ $ 0.905 *per oz.*

Submitted by American Metal Co., Ltd.,
1211 Mills Building,
El Paso, Texas.

Attn.: M. W. Hayward.

Date November 3, 1951

NUMBER	MARK	PER TON OF 2000 LBS. GOLD OUNCES	GOLD VALUE	SILVER OUNCES	SILVER VALUE	COPPER PER CENT	LEAD PER CENT	ZINC PER CENT
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345709	"Sample H-2" (E. SURFACE)	0.01	$0.35	NIL	-		NIL	
345710	"Sample H-3" (Trench C.)	0.01	$0.35	6.49	$5.87		13.67%	$30.65
3[illegible]711	"Sample H-4" (Trench B.)	0.01	$0.35	3.37	$3.05		6.37%	$36.04
345712	"Sample H-5" (Trench A.)	0.01	$0.35	2.47	$2.23		7.04%	$30.27
	SILVER DREAM. MINE.							

Respectfully submitted,

ASSAYERS AND METALLURGISTS.

ASSAYS -- SILVER DREAM MINE

Assays by Eisenhauer:

The following samples were taken during the period of bulldozing the surface area above Cuts A - B and C, and represent general averages except as otherwise noted.

Concentrates were produced at the small mill of Roy Saviers.

Crude Ore (galena): Gold $ .70; Silver $19.26; Lead 56%--$ 200.36

Grab from bulldozer dump at Cut B, dirt and carbonates	$17.90 per ton.
Concentrates from above grab sample	$301.04 "
Middlings from same grab sample conc.	171.07 "
Grab from surface around Saviers underhand stope where several tons of massive galena was taken out by Saviers several years ago	$ 10.05 per ton
Grab from uphill holes (between Cuts A and B) Glove	$ 16.39 "
Newstrom's double-hand sample of sands general between Cuts A and B	$ 20.85
Sample of reddish dump at new (Vandegrift) shaft	$ 11.87
Uphill sample from several spaded holes (Vandegrift)	$ 21.56 "
Concentrates from reddish (Vandegrift) sample	$253.52 "
" " Uphill sample	310.13 "
" " Light material piled on east side of Vandegrift shaft thought to be very low grade	201.61 "
Average of the six grab samples of overburden stuff taken from separated points between Cuts A and B (no sulphide ore observed)	$ 18.10 "

NOTE-- Except for the first assay above of crude ore, all assays are from the surface sand carbonates mixed with dirt, etc., or as scraped up into heaps by the bulldozer. None of the crude or sulphide ore, all of which so far as developed is high grade, was included in the carbonate sand samples.

The foregoing assay values cover a surface area of nearly an acre. The length of the carbonate-dirt showings is many hundreds of feet, and the width from thirty to a hundred feet.

Samples taken by Fred S. Haley, field engineer for the U. S. Smelting & Refining Co: Assays by Union Assay Co., Salt Lake, Utah

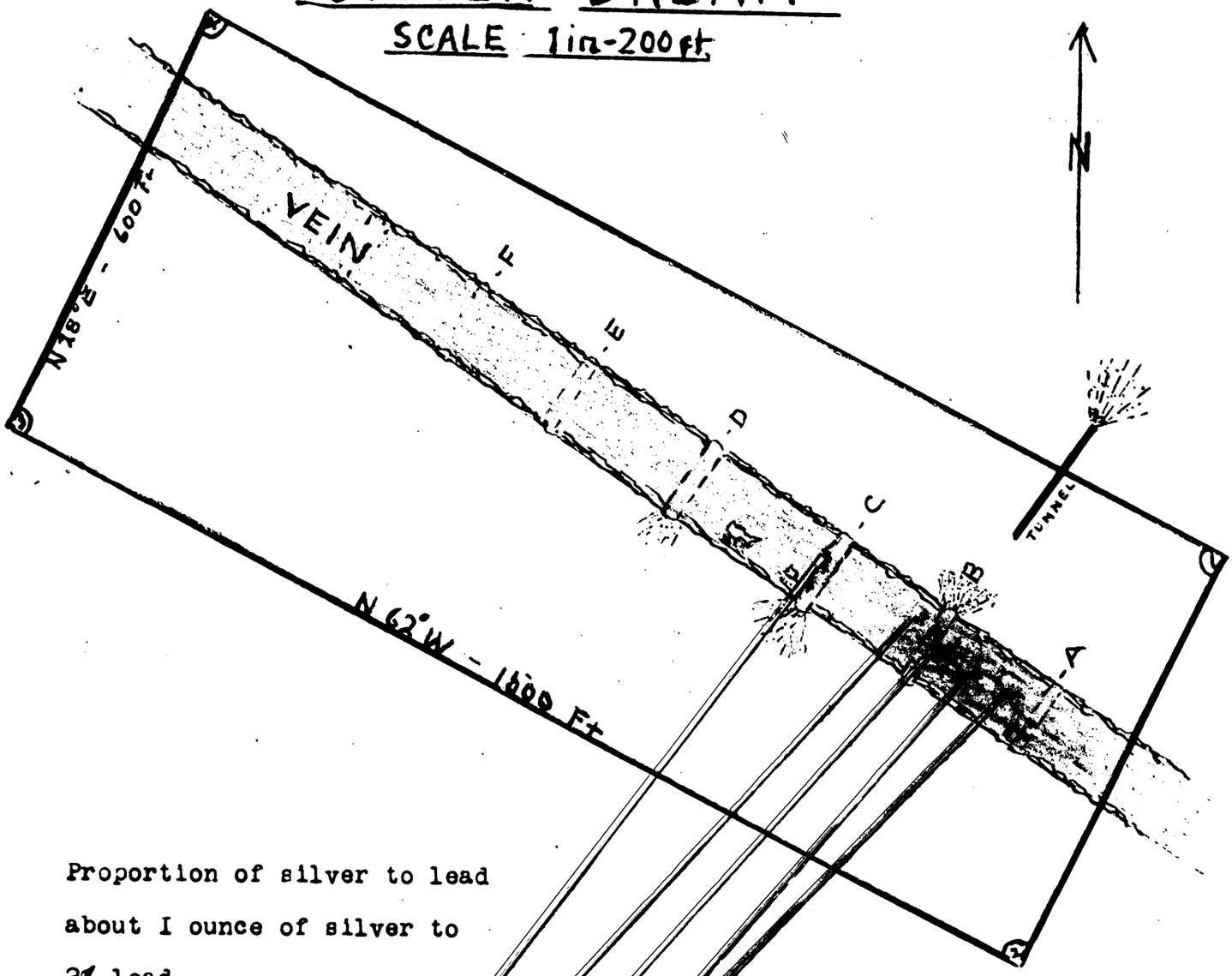
S. D. No. 4 (Cut B)	combined lead-silver	$22.45
S. D. No.11 (Cut C)	" "	17.54

Samples taken by Chester A. Black. (By Eisenhauer):

	6.20 oz Ag.	12% Pb	$ 41.58
	11.16 "	23% "	79.04

SILVER DREAM

SCALE 1 in-200 ft



Proportion of silver to lead about I ounce of silver to 2% lead.

Grab from several spaded holes between Cuts A and B $I6.36

General hand (grab) sample of sands beteen Cuts A and B (Newstrom) $20.85

Vandegrift's check on Newstrom's spaded holes between Cuts A and B $2I.56

Grab of reddish dump at Vandegrift shaft $II.87

Grab from bulldozer dump at Cut B--dirt and carbonates $I7.90

Channel cut across three feet in Cut C $32.00
Galena nodules from 6-ft ore zone Cut C $206.00

Channel cut across five feet south side Cut B $3I.00
" " " two feet north side " B 7I.00

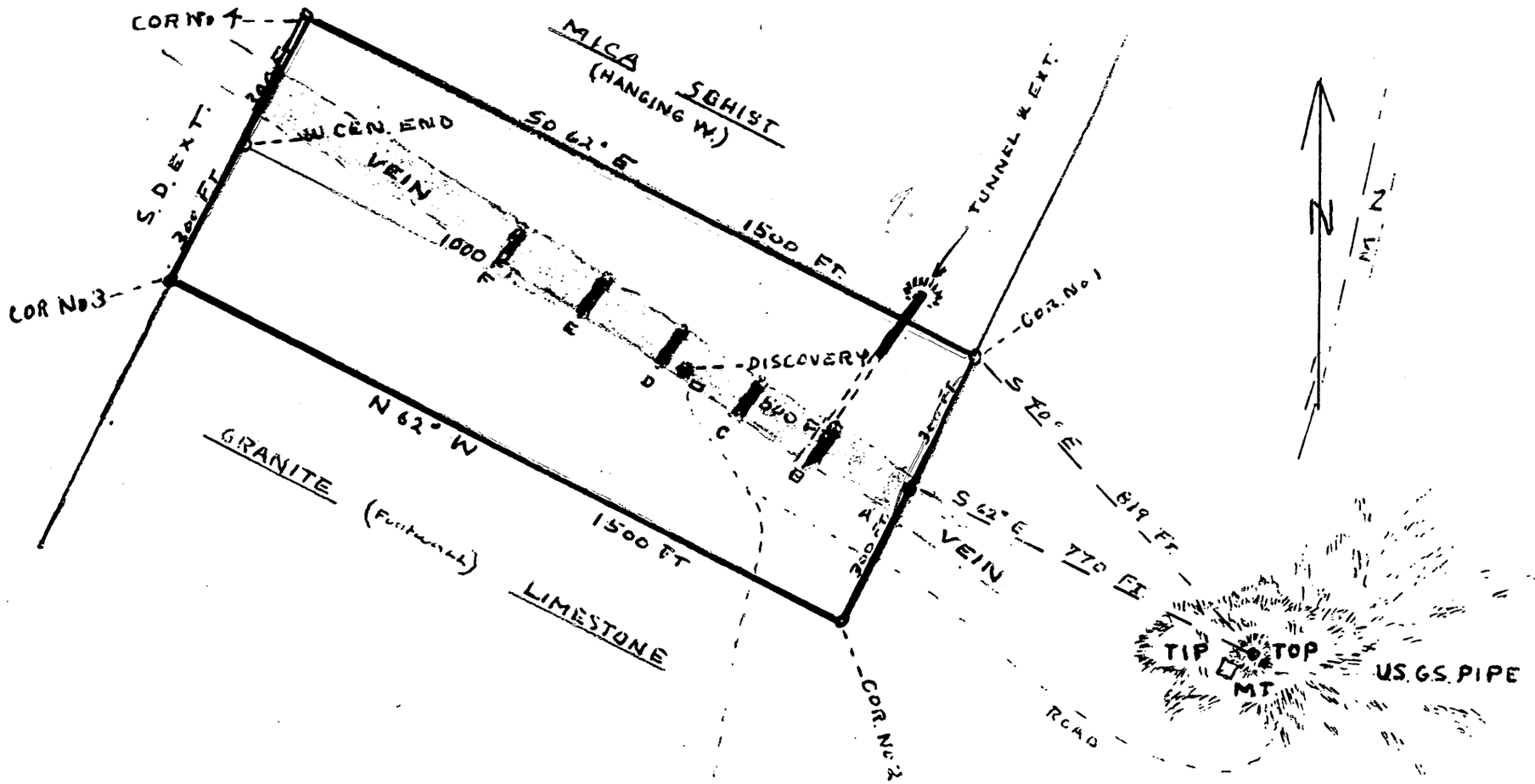
Cut sample by Haley (U. S. Smelting & Refining Co.) across ore showing in Cut B, $22.45; ditto Cut C $I7.54.

Test samples by Chester A. Black (Eisenhauer) on ore zones in cuts:

No. I	6.20 Ag.	I2% Pb	-	$4I.58
No. 2	II.I6 "	23% Pb	-	79.05

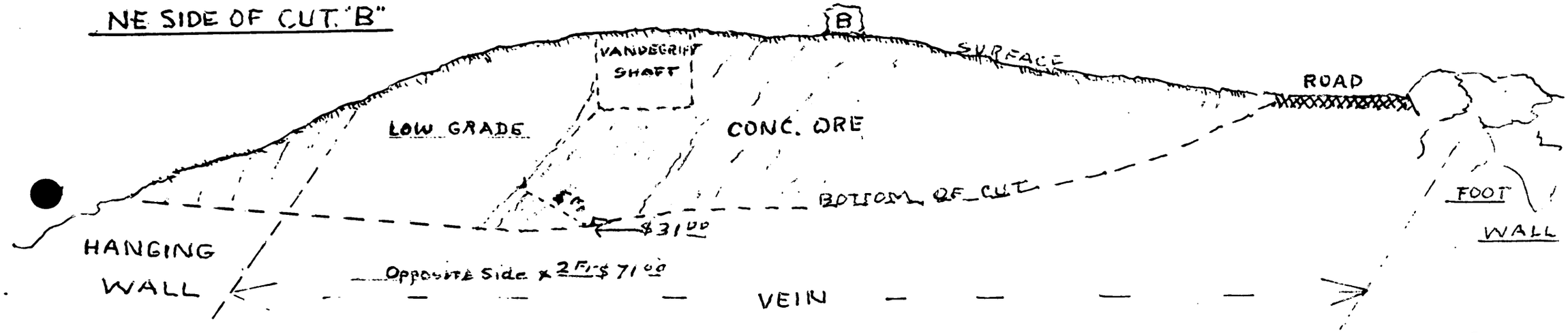
—

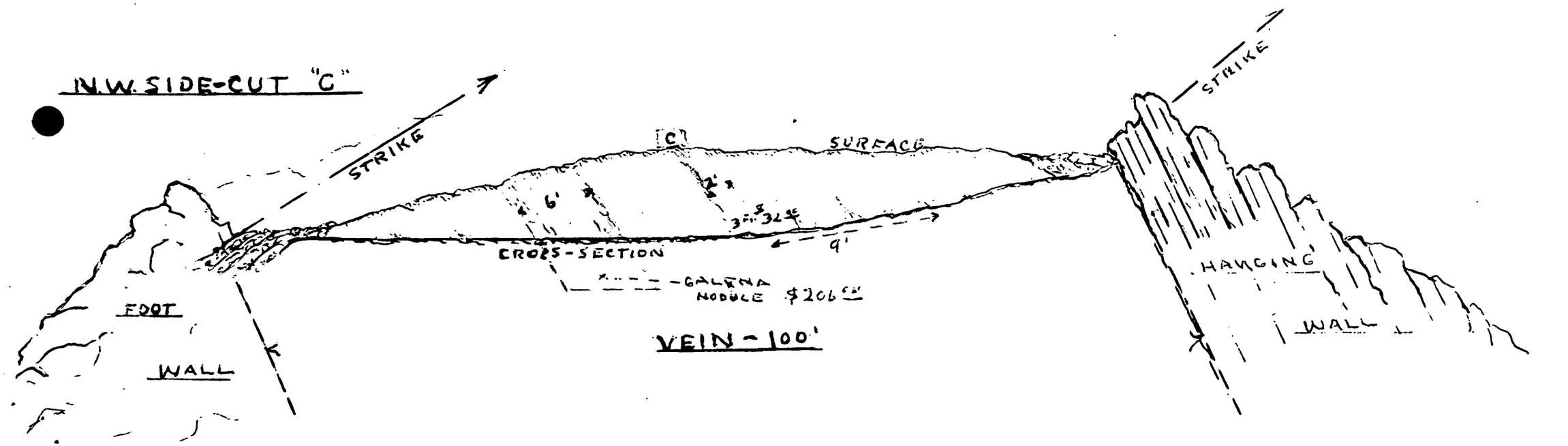
NOTE--See sketches of Cut B and Cut C for location of additional cut samples--especially 9-foot section sample on floor of Cut C --$25.90.

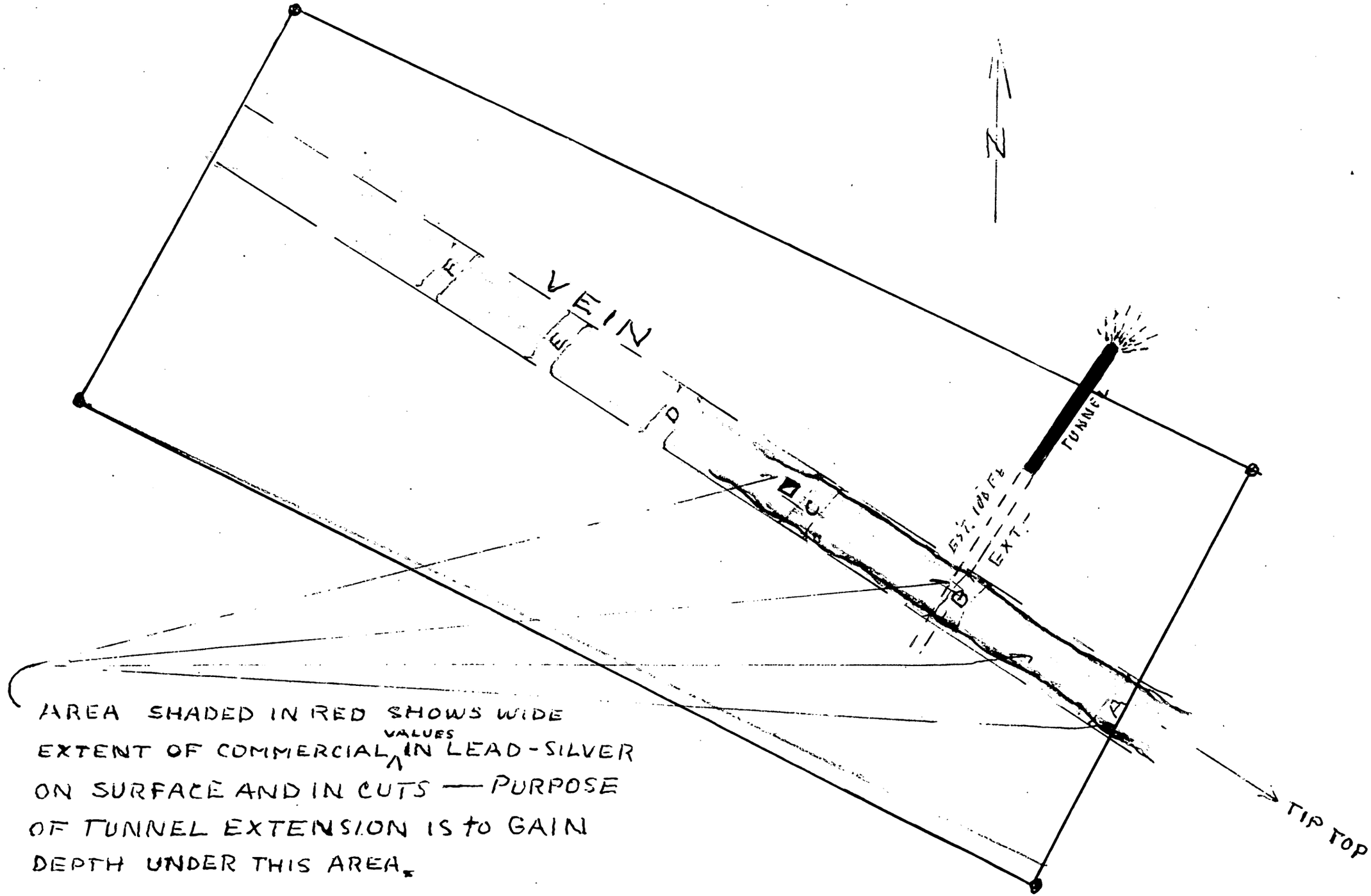


SILVER DREAM

(Tp. 2 N, R 3 E S.B.M.)


NE SIDE OF CUT "B"
B
VANDEGRIFT SHAFT
SURFACE
ROAD
LOW GRADE
CONC. ORE
BOTTOM OF CUT
FOOT WALL
$31.00
HANGING WALL
Opposite Side x 2 Ft. $71.00
VEIN


N.W. SIDE-CUT "C"
STRIKE
C
SURFACE
STRIKE
6'
2'
3 Ft. $32.00
9'
CROSS-SECTION
GALENA NODULE $206.00
HANGING WALL
FOOT WALL
VEIN - 100'



AREA SHADED IN RED SHOWS WIDE EXTENT OF COMMERCIAL VALUES IN LEAD-SILVER ON SURFACE AND IN CUTS — PURPOSE OF TUNNEL EXTENSION IS to GAIN DEPTH UNDER THIS AREA.

SILVER DREAM MINE

BULLDOZER AT WORK ON SILVER DREAM VEIN

"B" TRENCH ACROSS VEIN

SILVER DREAM MINE

LOOKING ACROSS WIDTH OF VEIN

LOOKING WESTWARD ON THE VEIN

COPY

LEASE OF MINING CLAIM AND OPTION TO PURCHASE

This Agreement made and entered into on this 25th day of October 1952 by and between Roy A. Saviers of Big Bear City, California, party of the First Part and hereinafter called the lessor and Chester A. Black of 3835 West 8th Street, Los Angeles, California, party of the Second Part and hereinafter called the Lessee.

WITNESSETH

For and in consideration of the payment of the rents and the performance of the other terms, covenants and conditions hereinafter set forth by the lessee to be paid, kept and performed, the said lessor does hereby lease and let unto said lessee and the lessee does hereby rent of and from said lessor that certain mining claim and premises known and called the Silver Dream Lode and more particularly described as follows, to-wit:

> That certain unpatented lode mining claim situated in the Morongo Mining District, in the County of San Bernardino, State of California, and known and called the Silver Dream Lode as more fully described in the notice of location of said claim recorded in the office of the Recorder of San Bernardino, California, in Book 274 at page 469 of Mining Records, to which record reference is hereby made for a more detailed description.

for a term of twenty years, upon the following conditions and provisions:

(a) Lessee is hereby given immediate possession of said mining claim, and said lessee agrees to enter upon and take possession thereof forthwith and to guard said claim and premises against trespassers and claim jumpers during the life of this lease.

(b) Said Lessee agrees to perform all necessary and required annual assessment work on said claim prior to June 1, of each year during the life of this agreement and to record or cause to be recorded a proof of such labor performed on or before the 15th day of June of each year and to inform the lessor or his agent or personal representative of the performance of such work and recordation of proof thereof in writing on or before the 20th day of June of each year.

(c) The Lessee agrees to mine and operate said mining claim in a good and miner like manner, to timber all tunnels, shafts, cross-cuts and other passage ways when required for the preservation of said premises as a workable mine and for the safety of the workmen; to keep all shafts, tunnels and other excavations free from debris and muck and to comply with all safety regulations and laws appertaining to mining of the State and Federal Government.

(d) Said lessee agrees to keep said premises free from mechanic liens of labor and material men and if any such liens are filed of record against said mining claim, said lessee agrees to cause same to be removed therefrom within thirty days after such lien was recorded.

(e) Lessor may post from time to time a notice or notices of non-responsibility on his part for any labor and materials furnished to said mining claim and said lessee agrees to protect such notices so posted from any unwarranted or surreptitious removal by any person to the best of his ability.

(f) Lessee further agrees to carry adequate workman's compensation Insurance upon all workmen and miners performing work and labor upon or for said mining claim.

(g) As rental for said premises, the lessee hereby agrees to pay to said lessor ten per cent of all mint, smelter or mill returns from the treatment or sale of all minerals and metals from said mining claim with a minimum guaranteed rental of $250.00 each month commencing with the month of January 1953 and each month thereafter during the life of this agreement, and in the event said royalties do not equal or exceed the sum of $250.00 each month from said operation, said lessee agrees to pay the same up to $250.00 each month from other sources.

(h) As evidence of good faith, said lessee agrees to advance to said lessor the sum of $250.00 at the time of the execution of this agreement, which shall be applied on the minimum rental due for the month of January, 1953.

(i) Lessor is hereby given the right to enter upon and into every part of said mining claim and mining operations for inspection purposes as all reasonable times, and lessor's agents and servants are given the same privilege.

(j) All royalty payments herein provided shall be paid to said lessor or his personal representative on or before the fifth day of the next succeeding month for all sales made and income received therefore during any one month, and to furnish said lessor or his personal representative with a true and correct copy of all returns received from such disposition of the minerals and metals removed, sold and treated.

(k) In the event that lessee or his heirs and assigns have fully complied with all the terms, covenants and conditions of this lease, said lessee or his heirs and assigns shall have and are hereby given and granted an option to renew this lease for an additional twenty years upon the same terms, covenents and conditions as herein set forth.

(l) In consideration of entering into said lease, the said lessee is hereby granted an option to purchase said mining claim and premises for the sum of Two hundred thousand dollars, ($200,000.00) at any time during the term hereof or extension thereof, and if exercised all royalty payments and minimum guaranteed payments paid shall be applied on the purchased price and the balance shall be paid in cash at the time the exercise is made.

(m) In the event said mining claim becomes envolved in litigation from some claim jumper or person claiming to own said mining claim, the said lessee hereby agrees to fully cooperate with said lessor and his heirs to defeat such common enemy.

(n) Lessee may erect such structures upon the above described mining claim as may be useful and convenient in the mining operations, and all such structures erected thereon shall become a part of the mining claim and shall not be removed by lessee or his assigns upon the termination of this lease, but may be removed or moved by lessee if at any time during the mining operations, such structure

or structures are impeding mining progress or have become useless.

(o) Lessee may install such mining machinery and equipment of various kinds on said premises, which at all times shall remain in possession of said lessee and owned by said lessee and may be removed by lessee at any time.

(p) It is specifically agreed that time is of the essence of this agreement and in the event said Lessee is in default in the payments due and payable or in the performance of any of the other terms, covenants or conditions herein set forth, and said default continues to exist after the service upon said lessee by United States mails of a notice of such default and demand to correct and remedy the same within thirty days from date of such notice and in the event said lessee fails or neglects to remedy and correct such default within 30 days, this lease and agreement shall forthwith terminate, and said lessor or his servants and agents may re-enter and dispossess all persons found upon said mining claim and premises, and thereupon all rights of said lessee thereto shall cease.

(q) All notices required by this agreement to be delivered to lessee shall be sent to him by U.S. Mail and addressed to him at 3835 West 8th Street, Los Angeles, California, or may be delivered to lessee in person.

(r) All notices required to be delivered by lessee to lessor by this agreement shall be mailed to him at Box 3, Big Bear City, California, or may be delivered to lessor in person.

(s) This agreement and every part thereof shall inure to and bind the heirs, administrators, executors and assigns of the respective parties.

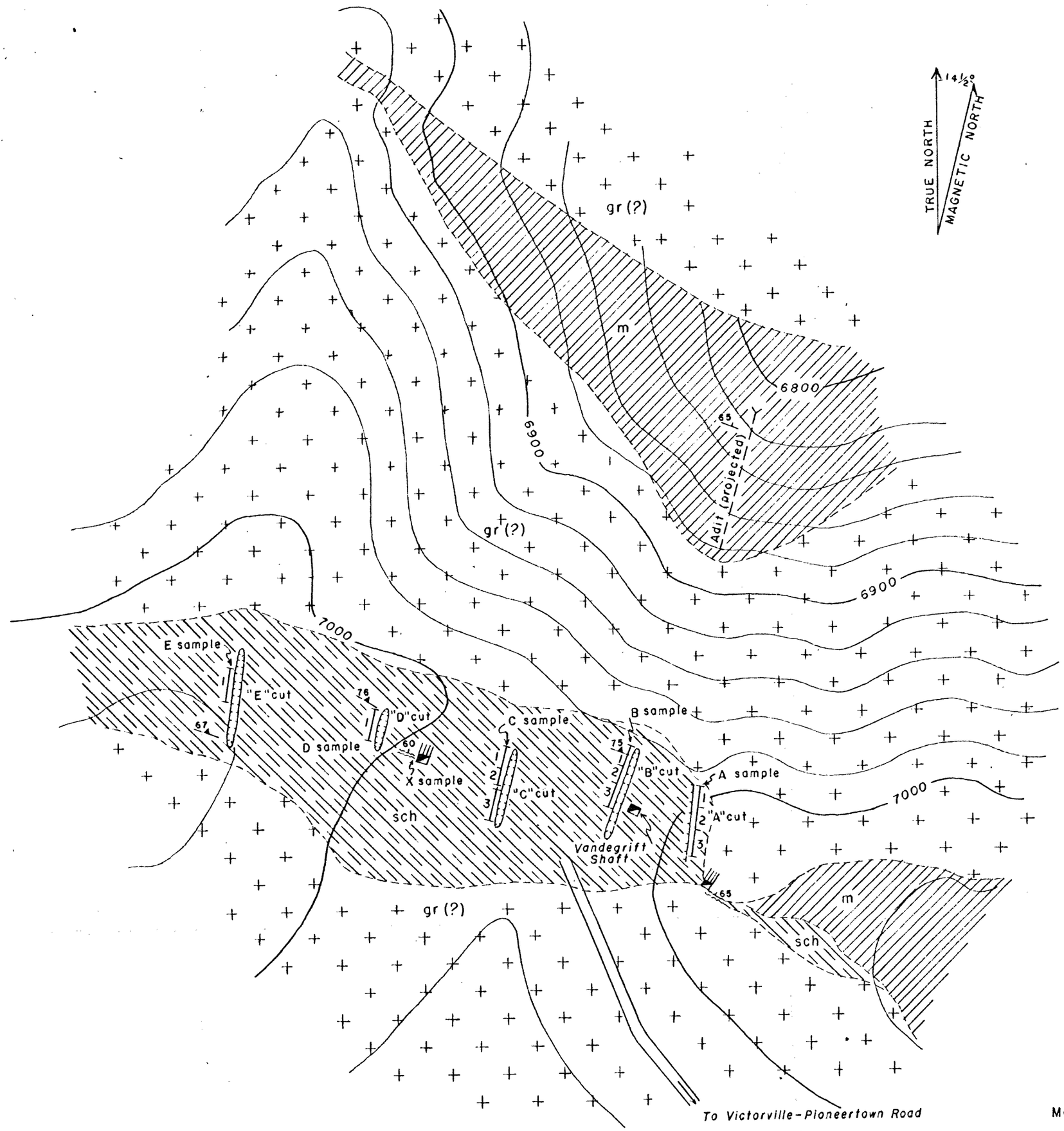
IN WITNESS WHEREOF, the parties hereto have set their hands and seal this 25th day of October 1952 at the City of San Bernardino, California.

(signed) Roy A. Saviers
Party of the First Part

(signed) Chester A. Black
Party of the Second Part

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DME 2762
LEAD



EXPLANATION

m — Marble

sch — Mainly quartz-mica schist, minor marble (locally sheared)

gr(?) — Granite (?)

Approximate contact

60 — Shear zone showing dip

67 — Strike and dip of beds

76 — Strike and dip of foliation

Trench

Inclined shaft

Portal of adit

1 2 3 — Sample locality

Mapped by E. M. MacKevett and E. H. Pampeyan
November 1952

SILVER DREAM LODE, SAN BERNARDINO COUNTY, CALIFORNIA

0 100 200 400 Feet

Datum approximately sea level