DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 1240x

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Routing Slip

To:	Adm. Mang. Div.	Date	8-31-51
To:	REPORTS AND RECORDS	Date	SEP 4 1951
To:		Date	
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INT.-DUP. SEC., WASH., D.C. 98868

Defense Minerals Administration
Reference Slip

Date 5/24/51

To: 1. Mr. Bonnet

2.

3.

4.

DMA 1240 X

For Action
Reply
Information
Remarks:

Sender LANDON F. STROBEL

3
Mr. Strobel DMA 1240 X

Forwarded to

Branch

Date

Sender

2
Mr. Strobel DMA 1240 X

Forwarded to

Branch

Date

Sender

1
Mr. Strobel DMA 1240 X

Forwarded to

Branch

Date

Sender

92758

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

SEP 4 1951

Q. E. C.

Memorandum

To: Administrative Management Division

Through: Director, Supply Division

From: Minor and Rare Metals Branch

Subject: Antimony, DMA-1240x
Driessel Antimony Prospect, Clearwater Co., Idaho

Under date of May 4, 1951, Mr. B. W. Driessel, Route 1, Box 348, Lewiston, Idaho, submitted the subject application, DMA docket 1240x for a project in the sum of $6,000.00 for a government participation of $4,500.00.

Attached hereto find letter of even date addressed to applicant denying the application on the basis of insufficient evidence of the geologic probability of making a significant discovery. This opinion is concurred in by the field team and U.S.G.S.

Herewith is returned the complete docket, comprised as follows:

(a) Memo from Mr. McKnight to Mr. Bourret.
(b) 4 copies of memo from field to Mr. Bourret dated 8-23-51.
(c) 2 copies of field team report on property.
(d) Memo from Mr. Weissenborn to Mr. Bourret dated 7-31-51.
(e) Letter from Mr. Weissenborn to Mr. Strobel with attached letter from Mr. Weissenborn to Mr. Lyon with copy of MF-200 and exhibits.
(f) Letter from Mr. Weissenborn to Mr. Strobel with 2 copies of MF-103 attached.

for Weston Bourret, Chief
Minor and Rare Metals

Attachment

Approved:

Director, Supply Division

FILE COPY
SURNAME:

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

Renick
McKnight

SEP 4 1951

Memorandum

To: Administrative Management Division

Through: Director, Supply Division

From: Minor and Rare Metals Branch

Subject: Antimony, DMA-1240x
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(f) Letter from Mr. Weissenborn to Mr. Strobel with 2 copies of MF-103 attached.

Ernest R. Gordon

Attachment

Weston Bourret, Chief
Minor and Rare Metals

Approved:

Tom Lyon

Director, Supply Division

EGordon/mh 8-30-51
cc: Adm. Read. File
Reports and Records
Lyon
Field Team II
Bourret
Renick
DMA docket file

FILE COPY
SURNAME:

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

Gordon
Renick
McKnight

Mr. B. W. Driessel
Route 1, Box 348
Lewiston, Idaho

Re: Driessel Antimony Prospect
Antimony - DMA-1240x

Dear Mr. Driessel:

Your application of May 4, 1951, DMA docket 1240x, for an exploration project in the sum of $6,000.00 has been carefully reviewed by the Minor and Rare Metals Branch of the Supply Division.

We regret to advise that your application is being denied at this time, basing this decision upon insufficient evidence of the geologic probability of making a significant discovery.

Should evidence obtained in the future be of such nature as to alter this opinion, we would gladly consider a new application.

Yours very truly,

B J 9/4

Tom Lyon
Tom Lyon, Director
Supply Division

EGordon/mh 8-30-51
cc: Adm. Read. File
Reports and Records
Lyon
Field Team, II
McKnight
Renick
Bourret
DMA docket files

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

SEP 4 1951

Mr. E. W. Driessel
Route 1, Box 348
Lewiston, Idaho

Re: Driessel Antimony Prospect
Antimony - DMA-1240x

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Should evidence obtained in the future be of such nature as to alter this opinion, we would gladly consider a new application.

Yours very truly,

Tom Lyon, Director
Supply Division

EGordon/mh 8-30-51
cc: Adm. Read. File
Reports and Records
Lyon
Field Team, II
McKnight
Renick
Bourret
DMA docket files

Memo to Mr Bowser
From E. T. McKnight
Subject: DMA 1240X, Driesel Antimony prospect, Clearwater Co, Ida.

The Geological Survey files contain no information on Clearwater Co. There is little information given in the application other than that the ore is in a large "vein", 100 feet or more wide, in granite. Assays of the ore are quoted, one sample 9.6% antimony by Bradley Mining Co (see answer to question 18 of form MF 103); also another assay by Geo. G. Hayes that ran 3.1% antimony, with high silver and lead. Applicant wants to bulldoze several trenches across the "vein" (if it really is a vein), at 200 ft intervals and to dig 14 test pits each 6 feet deep. The Bradley Mining Co apparently thought well enough of the property to make a report on it, but applicant quotes this report as stating that the property needs more exploration.

The field team letter of June 21 implies that a field team examination will be made. They do not recommend a firm contract until such a field investigation can be made, but state that the property is not normally accessible until the 4th of July week end. Presumably a field team report will be eventually forthcoming but it might be well to enquire. The contract is ready to be signed if the recommendation is favorable.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
So. 157 Howard Street
Spokane 4, Washington

AUG 28 1 32 PM '51
DEFENSE MINERALS ADMINISTRATION WASHINGTON, D.C.

August 23, 1951

Memorandum

To: Weston Bourret

Through: L. F. Strobel

From: Field Team, Region II

Subject: B. W. Driessel Property
Clearwater County, Idaho
Docket DMA No. 1240X

Attached is a report by C. H. Broedel, U.S.G.S., on the Driessel property, Clearwater County, Idaho.

The applicant believes that he has a mineralized area 200 feet wide and 1500 feet long. Evidence from the few exposures and from examination of the float does not substantiate this belief. The Field Team, therefore, concurs with Mr. Broedel's opinion that the application should be denied.

A proposed contract had been sent in in June in order to beat the July 1 deadline, but it was stated that we "do not recommend a firm contract until a field investigation can be made". Snow conditions did not permit an examination until about the middle of July; the examination was made as soon after this date as a man was available.

Field Team, Region II

A. E. Weissenborn

A. E. Weissenborn, Exec. Officer
(U. S. Geological Survey)

M. E. Volin

M. E. Volin, Member
(U. S. Bureau of Mines)

cc: U.S. Bur. Mines
Spokane, Wn.
Albany, Ore.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
So. 157 Howard Street
Spokane 4, Washington

August 23, 1951

Memorandum

To: Weston Bourret

Through: L. F. Strobel

From: Field Team, Region II

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Field Team, Region II

A. E. Weissenborn, Exec. Officer
(U. S. Geological Survey)

M. E. Volin, Member
(U. S. Bureau of Mines)

U.S. Bur. Mines
Spokane, Wn.
Albany, Ore.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
So. 157 Howard Street
Spokane 4, Washington

August 23, 1951

Memorandum

To: Weston Bourret

Through: L. F. Strobel

From: Field Team, Region II

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Docket DMA No. 1240X

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Field Team, Region II

A. E. Weissenborn, Exec. Officer
(U. S. Geological Survey)

M. E. Volin, Member
(U. S. Bureau of Mines)

cc: U.S. Bur. Mines
Spokane, Wn.
Albany, Ore.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
So. 157 Howard Street
Spokane 4, Washington

August 21, 1951

Memorandum

To: A. E. Weissenborn, Executive Officer
DMA Field Team, Region II

From: C. H. Broedel, Geologist, U.S.G.S.

Subject: Report on Driessel Property, sec. 30, T. 39 N., R. 12 E., Boise Meridian, Clearwater County, Idaho
Owner--B. W. Driessel, Lewiston, Idaho

RECOMMENDATIONS

The DMA Field Examiner recommends that Mr. Driessel's application for exploration assistance be denied as the occurrence of sulfide is very limited and no feasible objective would be gained by the proposed exploration program.

SUMMARY OF FIELD INVESTIGATION

The DMA field examiner was directed to the property by Mr. B. W. Driessel.

The prospect is reached by 5 miles of trail from Toboggan Hill Lookout, 18 miles by road southeast of Kelly Creek Ranger Station. It is also accessible by 11 miles of trail via Kelly Creek from Kelly Creek Ranger Station. Toboggan Hill is 75 miles by improved dry weather road from Superior, Montana.

The property lies within the Idaho batholith approximately 4 miles south of the contact with the Belt series of sediments which occupy the northern portion of Clearwater County. Only one exposure of the vein was observed within the area of the five claims.

The country rock is a medium to coarse-grained granite cut by occasional small dikes of quartz porphyry (?). The vein outcrops on the Silver Point claim (see applicant's sketch map) and strikes N 65° W and dips 40° SW. A small amount of stibnite in quartz vein material was observed at the northwest end of this outcrop, but none was seen in place. The vein appears to have an outcrop length of 200 feet based on float. The only sulfide noted was stibnite.

The workings consist of a 30 foot trench across the vein 15 feet east of the discovery pit and several caved pits and trenches above and below this point. None of the latter show the vein in place and they are for the most part filled with overburden (see plan map). A number of pits were not visited for this reason. The 30 foot trench and outcrop exposes a quartz vein 27 inches in width in granite. No other ore minerals were observed.

The applicant believes that he has a continuous quartz vein with a width of about 50 feet or more. This vein is considered by the applicant to occupy an area between two draws from Kelly Creek trail to about 1500 feet above the vein outcrop. The examiner was unable to determine whether or not the vein has any appreciable linear extent due to lack of sufficient exposures, and the amount of vein quartz float within the property is limited. The applicant proposes to bulldoze a series of trenches in a northeasterly direction between the draws from point A to approximately 400 feet above point B in order to expose the vein. This would be followed by sinking a series of pits on the vein to determine the amount of sulfide present. He also proposes to bring a bulldozer across country from Toboggan Hill Lookout.

The DMA examiner believes that the property does not warrant consideration for a loan because of the poor showing of vein and sulfide, the small amount of exploration work done, and the inaccessibility of the prospect.

cc: U.S. Bur. Mines
Spokane, Wn.
Albany, Ore.
L. F. Strobel

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

So. 157 Howard Street
Spokane 4, Washington

August 21, 1951

Memorandum

To: A. E. Weissenborn, Executive Officer
DMA Field Team, Region II

From: C. H. Broedel, Geologist, U.S.G.S.

Subject: Report on Driessel Property, sec. 30, T. 37 N., R. 12 E., Boise Meridian, Clearwater County, Idaho
Owner—R. W. Driessel, Lewiston, Idaho

RECOMMENDATIONS

The DMA Field Examiner recommends that Mr. Driessel's application for exploration assistance be denied as the occurrence of sulfide is very limited and no feasible objective would be gained by the proposed exploration program.

SUMMARY OF FIELD INVESTIGATION

The DMA field examiner was directed to the property by Mr. R. W. Driessel.

The prospect is reached by 5 miles of trail from Toboggan Hill Lookout, 18 miles by road southeast of Kelly Creek Ranger Station. It is also accessible by 11 miles of trail via Kelly Creek from Kelly Creek Ranger Station. Toboggan Hill is 75 miles by improved dry weather road from Superior, Montana.

The property lies within the Idaho batholith approximately 4 miles south of the contact with the Belt series of sediments which occupy the northern portion of Clearwater County. Only one exposure of the vein was observed within the area of the five claims.

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The DMA examiner believes that the property does not warrant consideration for a loan because of the poor showing of vein and sulfide, the small amount of exploration work done, and the inaccessibility of the prospect.

cc: U.S. Bur. Mines
Spokane, Wn.
Albany, Ore.
L. F. Strobel

330

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
So. 157 Howard Street
Spokane 4, Washington

July 31, 1951

Memorandum

To: Mr. Weston Bourret, Chief, Minor and Rare Metals Branch

From: Mr. A. E. Weissenborn, Executive Officer, DMA, Field Team, Region II

Subject: B. W. Driessel Property, Clearwater County, Idaho
Antimony--DMA No. 1240X

Re your letter of July 24, I wish to inform you that we are endeavoring to contact the applicant so that a field examination of this property may be arranged.

The estimated cost of $20 per foot for test pits is probably high, but may be warranted considering the inaccessibility of the prospect. We will be better able to judge after examining the property.

A. E. Weissenborn
A. E. Weissenborn
Executive Officer, DMA
Field Team, Region II

cc: U.S.B.M., Spokane

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 7 1951
LANDON F. STROBEL
Executive Secretary

FILE COPY
SURNAME:

Gordon
Bourret

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

July 24, 1951

Memorandum

To: Mr. A. E. Weissenborn, Executive Officer
DMA Field Team, Region II

From: Minor and Rare Metals Branch, Supply Division

Subject: B. W. Driessel Property
Clearwater County, Idaho
Antimony - DMA No. 1240X

Your letter of June 21, 1951, remitting contract and exhibits for the subject project stated that you "do not recommend a firm contract until a field investigation can be made." The docket is being held pending receipt of field report on the geologic conditions. Does the estimated cost of $20 per foot for test pits only six feet deep appear warranted by field conditions?

Weston Bourret
Weston Bourret, Chief
Minor and Rare Metals Branch

cc: Adm. Reading File
Reports and Records
E. T. McKnight
A. Rennick
Field Team
Bourret (2)
Files

EGordon:rw

DMA 1240

856

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.
So. 157 Howard Street
Spokane 4, Washington

June 21, 1951

Mr. Tom Lyon, Chairman
Coordinating Committee
Defense Minerals Administration
Department of Interior
Washington 25, D. C.

Re: B. W. Driessel Property
Clearwater County, Idaho
DMA Docket No. 1240 X

Dear Mr. Lyon:

Enclosed herewith is a signed contract, Exhibits "A", "B", "C", "D", and "E", and a claim map of the owner's for the B. W. Driessel property.

The property is normally not accessible until the 4th of July weekend and has not been visited by a DMA Examination Team. Mr. Driessel's proposal appears to be a reasonable one, provided that the geologic facts are as presented in his application. We do not recommend a form contract until a field investigation can be made, but because of the June 30 deadline we are forwarding the contract now.

If the property can be examined in June, a report will be forwarded or phoned to Washington.

Sincerely yours,

A. E. Weissenborn

A. E. Weissenborn
Executive Officer, DMA
Field Team, Region II

Enclosures

cc: U.S. Bur. Mines
Spokane, Wash.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.
So. 157 Howard Street
Spokane 4, Washington

June 20, 1951

Mr. Landon F. Strobel
Executive Secretary
Defense Minerals Administration
Department of Interior
Washington 25, D. C.

Dear Mr. Strobel:

Attached are 6 copies of a letter from the Field Team, Region II, with reference to the B. W. Driessel property, Clearwater County, Idaho, DMA Docket No. 1240 X. Also enclosed are 6 copies of Exhibits "A", "B", "C", "D", and "E", and one signed contract, as well as a claim map. Please forward the above to the Minor and Rare Metals Branch.

Sincerely yours,

A. E. Weissenborn

A. E. Weissenborn
Executive Officer, DMA
Field Team, Region II

Enclosures

cc: U.S. Bur. Mines
Spokane, Wash.

FILE COPY
SURNAME:

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

June 13, 1951

Mr. B. W. Driessel
Route 1, Box 343
Lewiston, Idaho

Subject: DMA-1240X
Re: Exploration Loan -
Money Maker, Flat, Roma,
Silver Point, First Shot

My dear Mr. Driessel:

Receipt is acknowledged of your application and attachments of May 4, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1240X and referred to Mr. Weston G. Bourret, Acting Chief, Minor and Rare Metals Branch on May 24, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1240X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

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

DMA 1240

858

FILE COPY
SURNAME:

Bourret

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

June 5, 1951

AIR MAIL

DMA 1240
Antimony

Mr. B. W. Driessel
Route 1, Box 348
Lewiston, Idaho

Re: Driessel Antimony Prospect
DMA Docket No. 1240X

Dear Mr. Driessel:

Your application, DMA-1240X, for an exploration project in the amount of $6,000, dated May 4, 1951, has been received by the Minor and Rare Metals Branch of the Supply Division. Before a final decision can be reached on your request it will be necessary to obtain additional information.

I am attaching hereto contract form (MF-200) which I suggest you review carefully at this time. In the event your project receives preliminary clearance the next step is execution of a contract; unless the exhibits referred to (Exhibits A to E inclusive) are included in all details, including maps, considerable delay may result. I would suggest therefore that you compile this material immediately and forward six copies to this office. Please contact Mr. A. E. Weissenborn, the DMA representative in Spokane, Washington, if you are in doubt regarding any of the points covered in the contract.

Sincerely yours,

Tom Lyon

Tom Lyon, Director
Supply Division

Enclosures

WBourret/GMcC

Copy to: Files
Adm. Reading File
Mr. Lyon
Mr. Mittendorf
Field Team, Region II (2)
Mr. McKnight, USGS
Mr. Bourret (2) - (Appl. etc. retained by Mr. Bourret)

DMA 1240

K

856

Dma - 1240 X

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
So. 157 Howard Street
Spokane, Washington

May 10, 1951

Mr. L. F. Strobel
Executive Secretary
Defense Minerals Administration
Department Of Interior
Washington 25, D. C.

Dear Mr. Strobel:

I am forwarding herewith four copies of an application for an exploration contract submitted by Mr. D. W. Driessel, Route 1, Box 348, Lewiston, Idaho. This application is to explore an undeveloped prospect eleven miles up Kelly Creek from the Kelly Creek Ranger Station, Clearwater County, Idaho.

Sincerely yours,

A. E. Weissenborn

A. E. Weissenborn
Executive Officer, DMA
Field Team, Region II

Enclosures

cc: U.S. Bur. Mines
Spokane, Wash.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 21 1951
LANDON F. STROBEL
Executive Secretary

MF-200
(April 1951)

Docket No. DMA 1240X
Commodity Antimony

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

EXPLORATION PROJECT CONTRACT [1]

It is agreed this _____ day of _____, 195__, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration, hereinafter called the "Government," and [2] _____

Mr. B.W. Driessel, Route 1, Box 348, Lewiston, Idaho

hereinafter called the "Operator," as follows:

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

2. *Operator's property rights.* The exploration project shall be conducted on that certain property situated in the State of Idaho, County of Clearwater described as follows: [3]

The Money Maker, Flat, Roma, Silver Point, and First Shot claims in Sec. 23 and 26, T. 11 N., R. 12 E., B.M.

with respect to which the Operator represents and undertakes: [4]

(*a*) That he is the sole owner, in possession and entitled to possession, and that the property is subject only to the following claims, liens, or encumbrances as to each of which the subordination agreement of the holder is attached: _____

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

3. *Exploration project.* The Operator, within 30 days from the date of this contract shall commence work on a project of exploration for [5] Antimony; shall prosecute the work efficiently, expertly, in a workmanlike manner, in accordance with good mining standards, with suitable and adequate equipment, materials, and labor, all properly designed to bring the project to completion within a period of [6] 2 months from the date of this contract. The exploration project and the work to be performed are more fully described on Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, is made a part of this contract.

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

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

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

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

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

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

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

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

11. *Participation by the Government.* At the end of the first full calendar month after the Operator has commenced work under the project, and at the end of each succeeding calendar month, the Operator shall submit to the Government a voucher for payment with a detailed statement of work done and allowable costs (as defined in Article 10 of this agreement) incurred, in a form and with supporting data acceptable to the Government. After approving the voucher, the Government shall pay to the Operator ---75--- percent of the sum of such costs incurred; *Provided,* That the aggregate total of all sums paid by the Government under this agreement shall not exceed $---2,269.00---, which is ---75--- percent of the agreed estimated total cost of this project, $---3,024.00---.

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

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

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

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

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

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

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

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

Executed in triplicate the day and year first above written.

THE UNITED STATES OF AMERICA

(Operator)

By ---

By ---

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

Docket No. 1240 X
Commodity: Antimony

EXHIBIT "A"

Description of the project and work to be performed on the Driessel Property, Clearwater County, Idaho

Item	Description of Work	Amount
	The objective of this exploration is to determine the continuity, along the strike, of the two veins and the grade. This will be determined by cross-cutting bulldozer trenches and by 14 test pits averaging 6 feet in depth.	
1.	700 feet of trenching by bulldozers 48 hours at $10.00/hour.	$ 480.00
2.	Dig 14 test pits each 6 feet deep 84 feet at $20.00/foot Will include all labor and supplies not specified elsewhere.	1,680.00
3.	Sampling, estimated 20 samples at $3.00/sample	60.00
4.	Cost of Mining Equipment to be purchased or rented.	704.00
5.	Contingencies	100.00
	Total	$3,024.00

Dooket No. 1240 X

Commodity: Antimony

EXHIBIT "B"

Detailed list of additional facilities, buildings, and fixtures to be purchased, installed or erected by Operator.

NONE

Docket No. 1240 X
Commodity: Antimony

EXHIBIT "C"

Detailed list of operating equipment to be rented, purchased, or furnished by the operatory with the allowable rental, purchase price or rental value.

Item	Description	Age Condition	Cost
1.	One Gasoline driven Jackhammer		$ 604.00
2.	Miscellaneous small tools		50.00
3.	30' of 7/8" drill steel		50.00
			704.00

Docket No. 1240 X
Commodity: Antimony

EXHIBIT "D"
Schedule of Labor

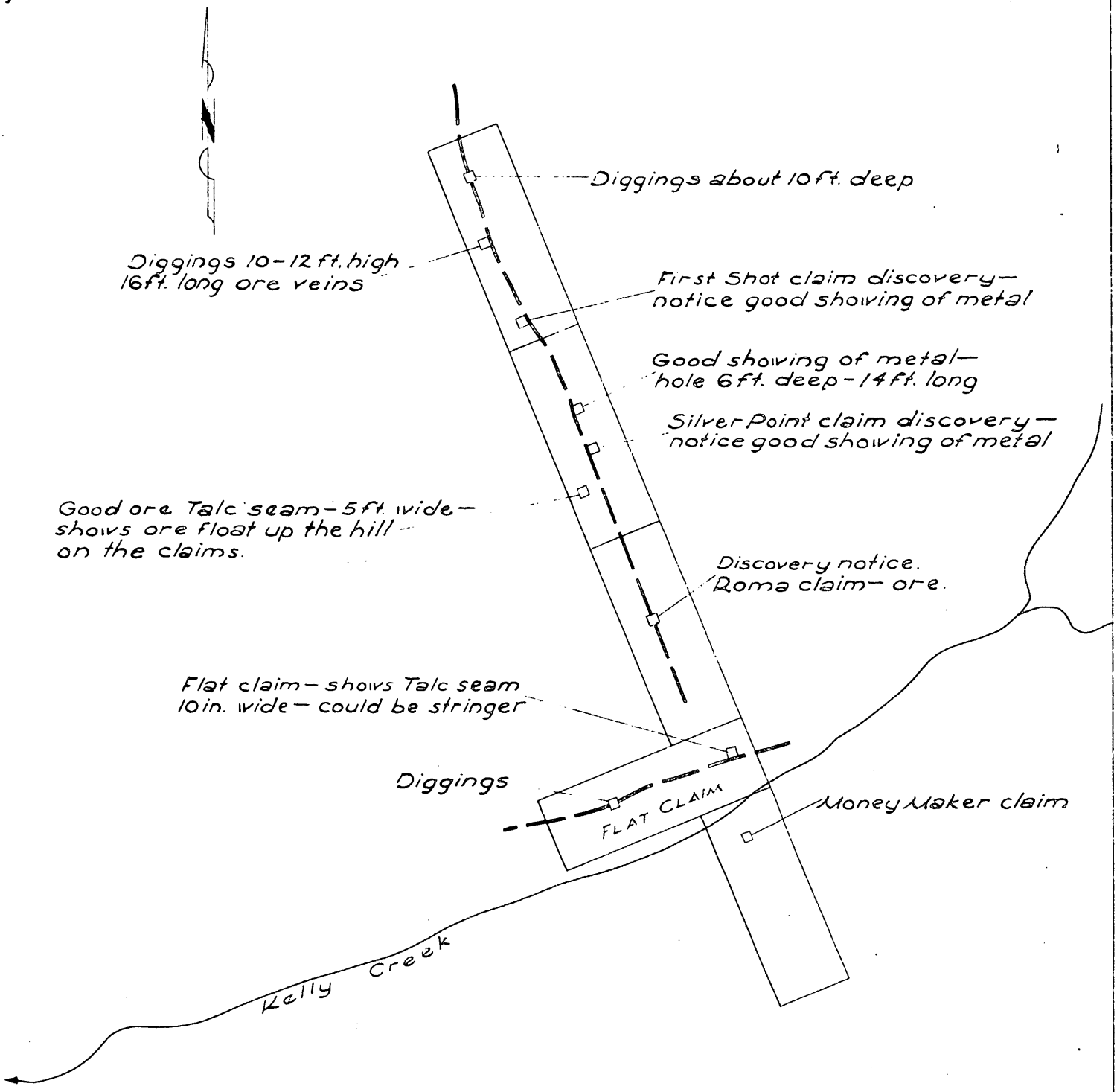
Quantity	Name of Position	Wage Rate
2	Miners	$12.00/day
1	Supervisor	16.00/day
1	Packer	12.00/day

Docket No. 1240 X
Commodity: Antimony

EXHIBIT "E"

Detailed schedule of existing facilities, buildings, installations and fixtures on the Driessel Property, Clearwater County, Idaho.

NONE



TRACING OF APPLICANTS SKETCH MAP
B. W. DRIESSEL PROPERTY
CLEARWATER COUNTY, IDAHO

No scale available

Docket No. 1240 X
Commodity: Antimony

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	The objective of this exploration is to determine the continuity, along the strike, of the two veins and the grade. This will be determined by cross-cutting bulldozer trenches and by 14 test pits averaging 6 feet in depth.	
1.	700 feet of trenching by bulldozers 48 hours at $10.00/hour.	$ 480.00
2.	Dig 14 test pits each 6 feet deep 84 feet at $20.00/foot Will include all labor and supplies not specified elsewhere.	1,680.00
3.	Sampling, estimated 20 samples at $3.00/sample	60.00
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5.	Contingencies	100.00
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Docket No. 1240 X
Commodity: Antimony

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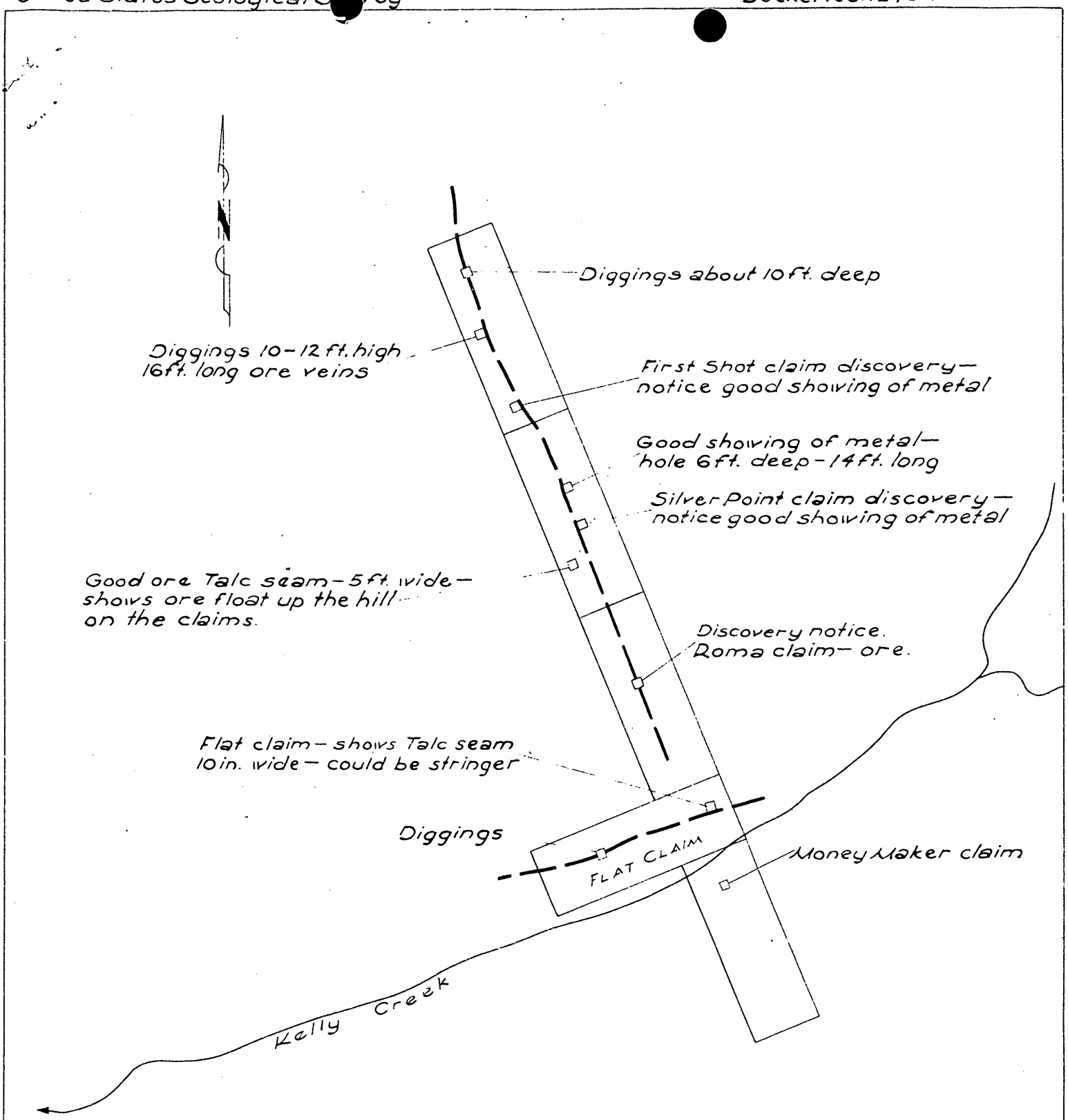

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Commodity: Antimony

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1.	700 feet of trenching by bulldozers 48 hours at $10.00/hour.	$ 480.00
2.	Dig 14 test pits each 6 feet deep [illegible] feet at $20.00/foot Will include all labor and supplies not specified elsewhere.	1,080.00
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4.	Cost of Mining Equipment to be purchased or rented.	704.00
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Docket No. 1840 X

Commodity: Antimony

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NONE

Docket No. 1240 X
Commodity: Antimony

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Item	Description	Age Condition	Cost
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2.	Miscellaneous small tools		50.00
3.	50' of 7/8" drill steel		50.00
			704.00

Docket No. 1240 X
Commodity: Antimony

EXHIBIT "D"
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2	Miners	$12.00/day
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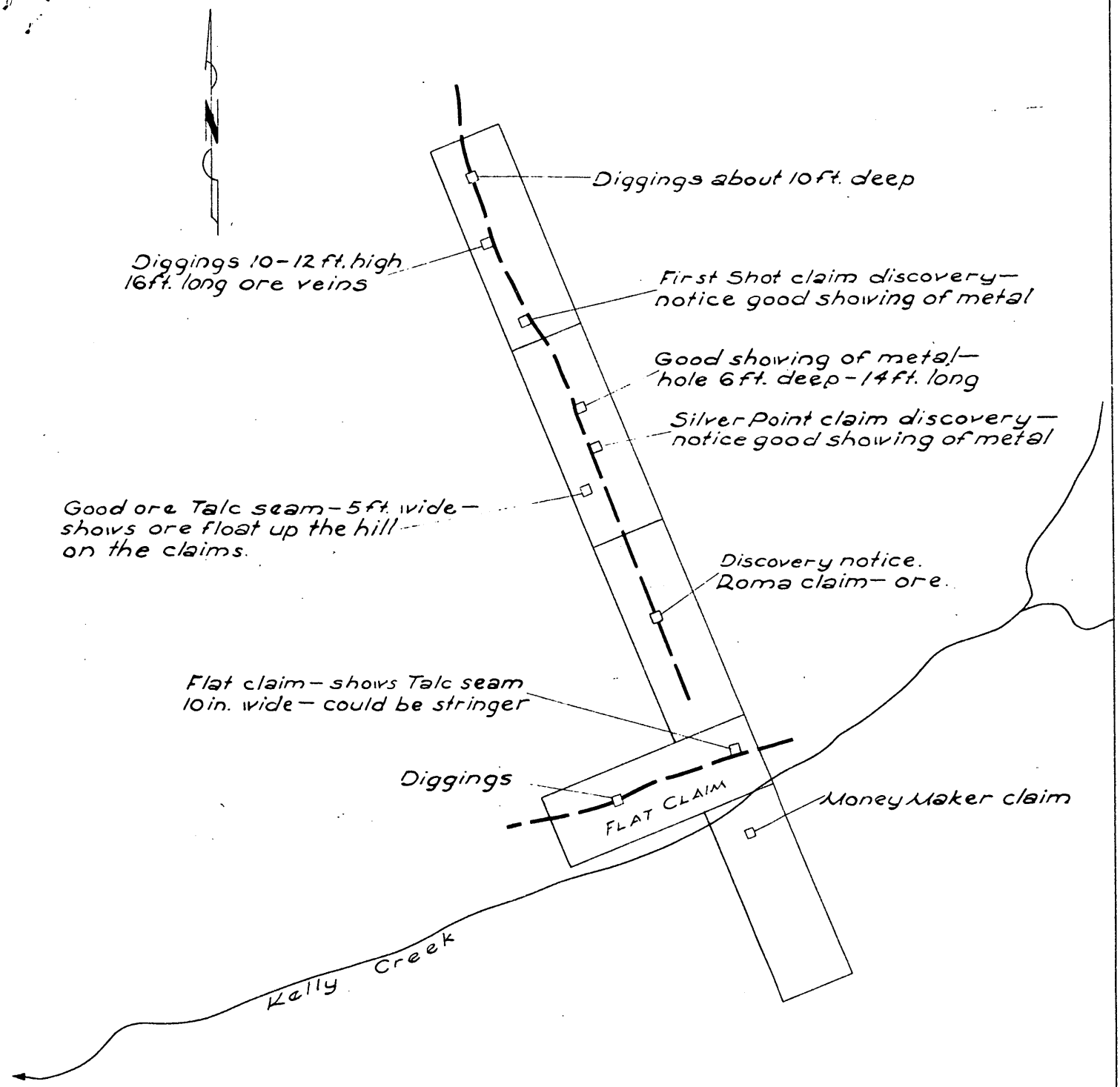

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2.	Dig 14 test pits each 6 feet deep 84 feet at $20.00/foot Will include all labor and supplies not specified elsewhere.	1,680.00
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Docket No. 1240 X

Commodity: Antimony

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Commodity: Antimony

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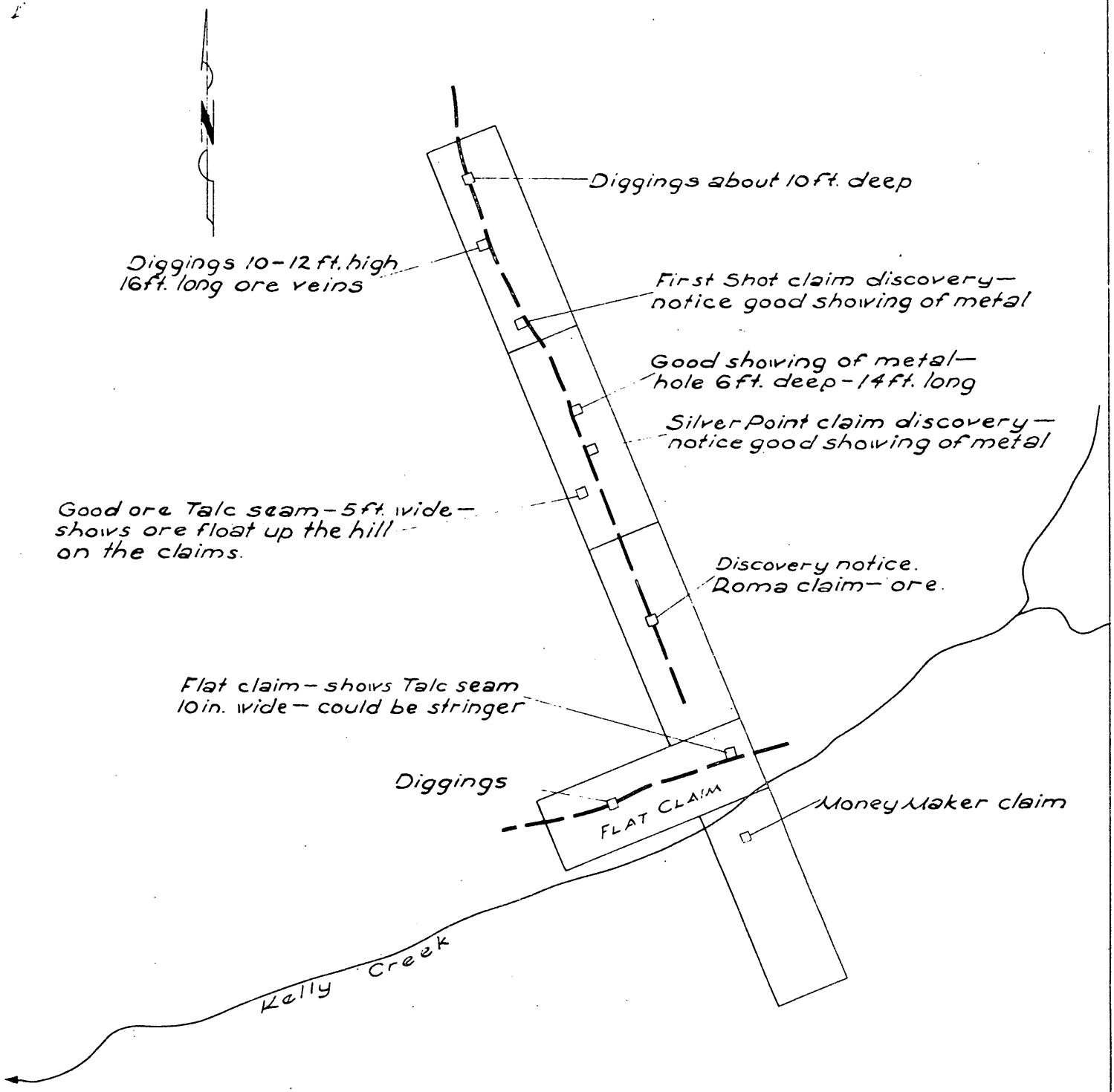

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Docket No. 1240 X

Commodity: Antimony

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Commodity: Antimony

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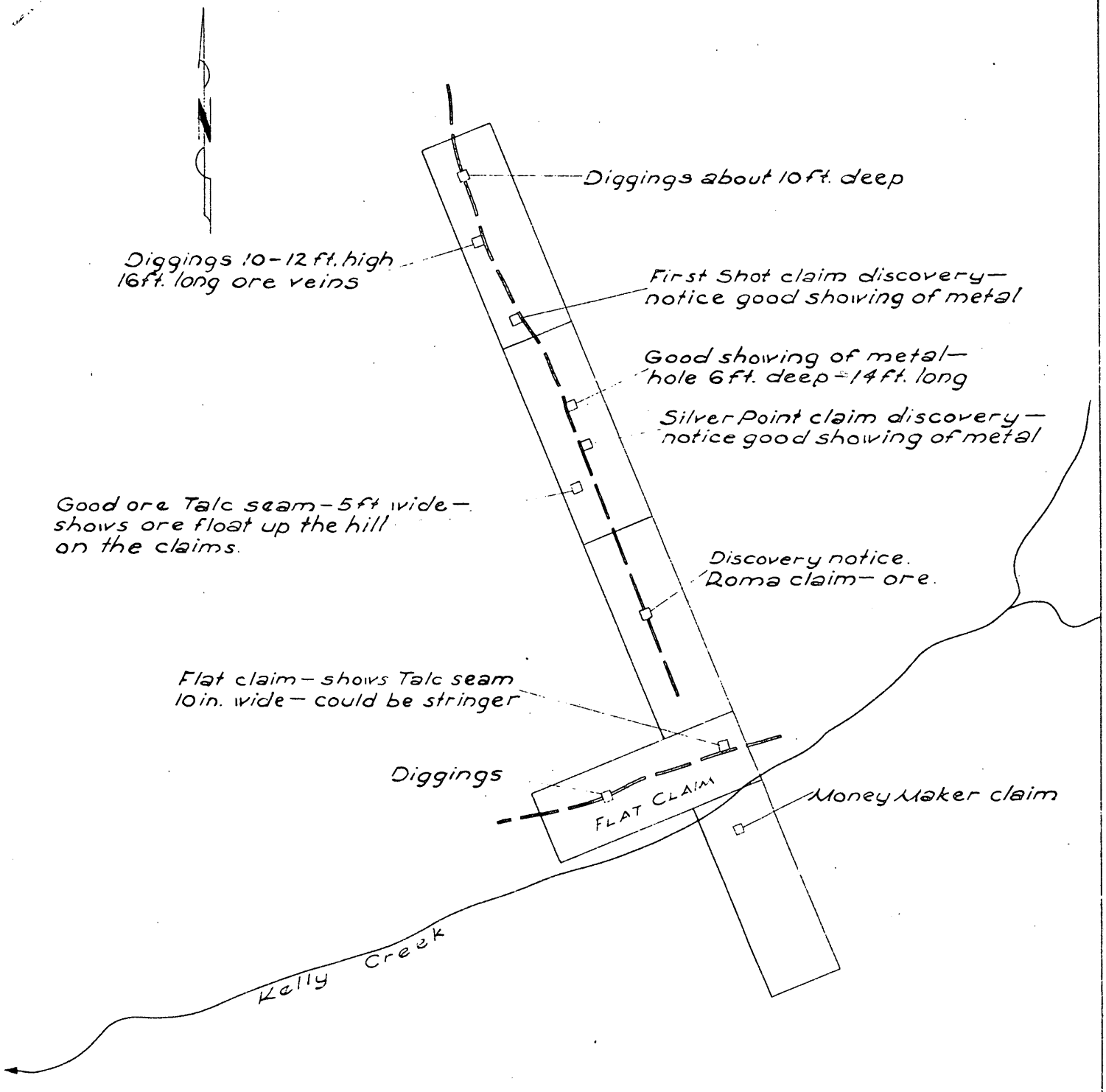

TRACING OF APPLICANTS SKETCH MAP
B. W. DRIESSEL PROPERTY
CLEARWATER COUNTY, IDAHO

No scale available

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

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

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

DO NOT FILL IN THIS BLOCK

Docket No. Dma-1240X

Date received 5/21/51

Participation

B. W. Driessel
Rte 1 Box 348
Lewiston, Idaho

Name and address of applicant

Date May 4th 1951

FILL IN THIS BLOCK

Date of application May 4th 1951

Estimated cost $6000.00

Mineral or metal Antimony, lead, gold, silver

Percentage of Government participation $4500.00

Location Eleven miles up Kelly Creek from Kelly Creek Rgr.Sta. Across Kelly Creek where Deer Creek enters Kelly Creek in Clearwater County, Idaho

Date of filing MF-100

DMA Docket Number, if available Dma-1240X

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Individual

*2. If a partnership, state names and addresses of partners. none

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders none

*4. Describe the mining and geological experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. See paper attached

*5. Are you the owner or the lessee of the property? owner

6. If owner, state what claims, liens, or encumbrances, if any, are against the property none

7. If lessee, attach a copy of the lease and state if it is in good standing. no

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement none

9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of the application form in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? $1500.00 It is sufficient

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

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property. same as (b) below

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. see attache

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

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

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

*13. State source and quantity of water available for operations and its sufficiency at all seasons. Kelly Creek & mine
State amount of power to be used, rate per hour or other cost, and source. none,now

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

15. State in detail how the ore could be shipped and how and where milled. trucked to Kellogg, Idaho

*16. History:

(*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations. see paper attached

(*b*) State briefly the known history and production of adjoining and neighboring properties. see paper attached

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. see paper attached

*17. Production:

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

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining (2) Milling (3) Shipped or sold	none			

*18. Ore or mineral reserves: (If property is or has been operating.) none

(*a*) Describe the ore or mineral deposits briefly. see paper attached

(*b*) Submit available maps and assay data.

(*c*) Give estimated tonnage and grade of each class of ore reserves. none

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

THE EXPLORATION

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

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

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

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

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:

(*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each. 2 miners,1 packer,$1.50

(*b*) Supervisors, by numbers and positions, with salaries of each. one $2.00 per hr

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. may need repr roof of cabin

(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. none

(*e*) Cost of items of equipment not now owned by the applicant which must be purchased for operations at a cost of $50 or more each. portable rock drill $650.00,

(*f*) Cost of rental for equipment which the operator proposes to rent. 1 dozer $10.00 per hr, 2 burrows

(*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work. none

(*h*) Cost of materials and supplies, including items of equipment costing less than $50 each. see paper attached

(*i*) Cost of power, water, utilities, and any other items not provided for above. see paper attached

24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent. not exceed two months, $6000.00

CERTIFICATION

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

(Name of company)

By [signature]
(Signature of authorized official)

May 4th 1951
(Date)

Owner
(Title)

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

*Same as footnote on page 1.

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

APPLICATION FOR DRIESSEL ANTIMONY PROPERTY FOR EXPLORATION PROJECT.
Paper attached.

Question numbers missing answered on application blank.

Question, 4
a) The applicant has had 16 yrs inperience in discovering minerals and mining. Business expereince has been wide and varied in number fields.

b) Same as (a)

Question, 10
b) In sections 23 and 26, Twp 11 North, Rge 12 E.B.M. The discription is describing the claims on these sections, the claims are: Money Maker, Flat , Roma, Silver Point and First Shot.

Question, 12
The Driessel property is located 11 miles from Kelly Creek Rgr.Sta. 60 miles from Superior, Mont. where R.R. shipping point is. Also paved Hi-Wy No.10 running West and East. The road from mine to Superior is some natural gravel and dirt road. The mine is about 5 miles from Forest Service road. But with very little if any work a dozer can be taken over this trail without trouble.

Question, 16
a) A new mine, with prospectors holes dug by hand in 8 or 9 various places on the gentle sloping hill, with a distance of about 3000 ft on the vein.
b) No production but a copper mine about 5 or 6 miles. From owners viewpoint this locality will develope into a vast mining territory.
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Question, 18
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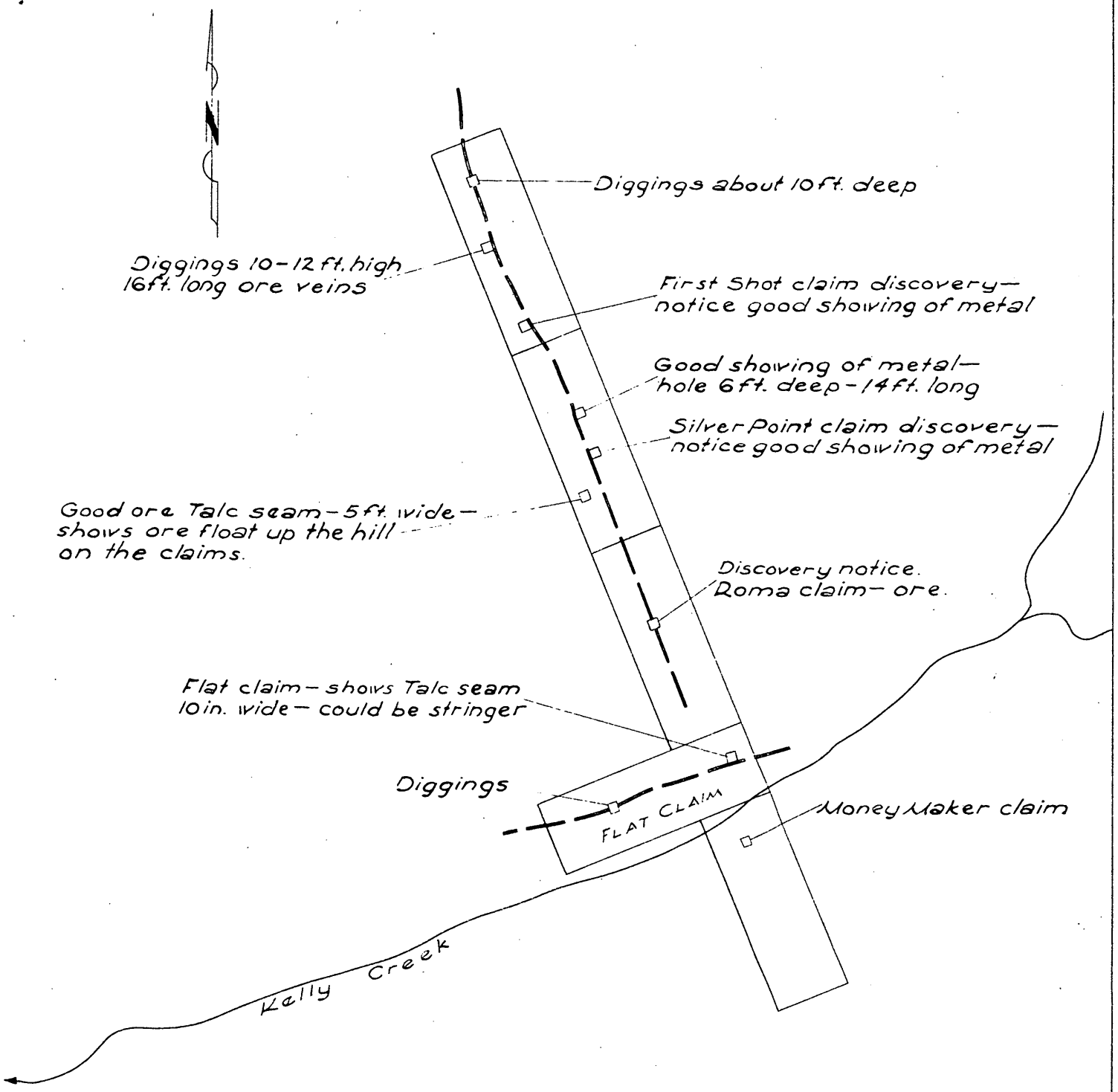
Owner 12 500 (Bryan)

P59



TRACING OF APPLICANTS SKETCH MAP
B. W. DRIESSEL PROPERTY
CLEARWATER COUNTY, IDAHO

No scale available

DRIESSEL ANTIMONY PROPERTY, continued

Question, 19 continued
The hill is so inclined that you can drive a cat dozer the full lenght of the known vein.
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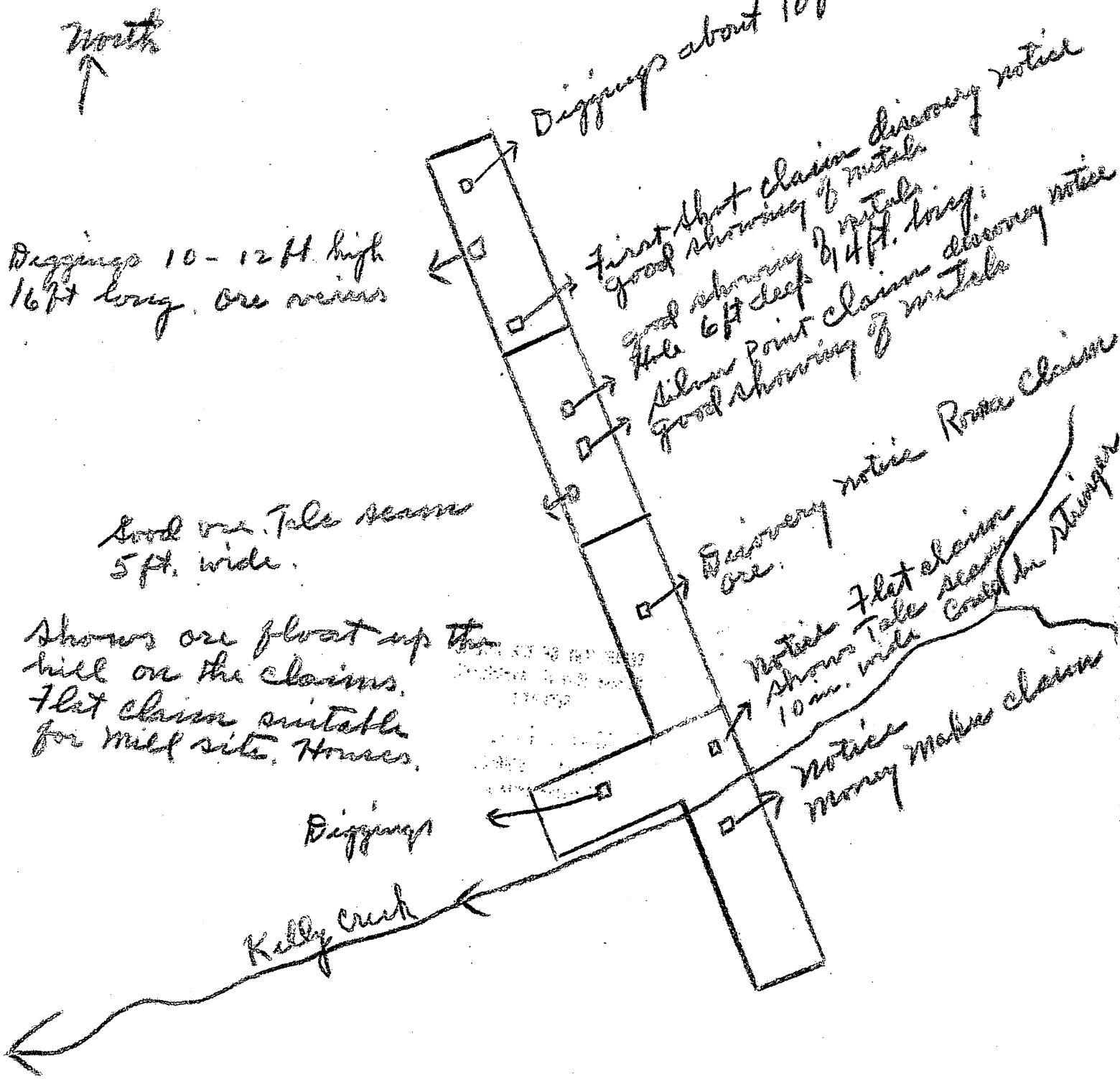
Owner

Sketch - Drained property Claims



DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 21 1951
LANDON F. STROBEL
Executive Secretary

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

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

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

DO NOT FILL IN THIS BLOCK

Docket No. DMA-1240 X

Date received 5/21/51

Participation

B. W. Driessel
Rte 1 Box 348
Lewiston, Idaho

Name and address of applicant

Date May 4th 1951

FILL IN THIS BLOCK

Date of application May 4th 1951

Estimated cost $6000.00

Mineral or metal Antimony, lead, gold, silver

Percentage of Government participation $4500.00

Location of mine Eleven miles up Kelly Creek from Kelly Creek Rgr.Sta. Across Kelly Creek where Deer Creek enters Kelly Creek in Clearwater County, Idaho

Date of filing MF-100

DMA Docket Number, if available DMA-1240X

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Individual

*2. If a partnership, state names and addresses of partners. none

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. none

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. see paper attached

*5. Are you the owner or the lessee of the property? owner

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. none

7. If lessee, attach a copy of the lease and state if it is in good standing. no

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. none

9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? $1500.00 It is sufficient

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

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property. same as (b) below

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. see attached

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

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

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

*13. State source and quantity of water available for operations and its sufficiency at all seasons. Kelly Creek & mine
State amount of power to be used, rate per hour or other cost, and source. none, now

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

15. State in detail how the ore could be shipped and how and where milled. trucked to Kellogg, Idaho

*16. History:

(*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations. see paper attached

(*b*) State briefly the known history and production of adjoining and neighboring properties. see paper attached

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. see paper attached

*17. Production:

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

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
(1) Mining (2) Milling (3) Shipped or sold	none			

*18. Ore or mineral reserves: (If property is or has been operating.) none

(*a*) Describe the ore or mineral deposits briefly. see paper attached

(*b*) Submit available maps and assay data.

(*c*) Give estimated tonnage and grade of each class of ore reserves. none

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

THE EXPLORATION

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

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

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

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

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:

(*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each. 2 miners, 1 packer, $1.50

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(*f*) Cost of rental for equipment which the operator proposes to rent. 1 dozer $10.00 per hr, 2 burrows

(*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work. none

(*h*) Cost of materials and supplies, including items of equipment costing less than $50 each. see paper attached

(*i*) Cost of power, water, utilities, and any other items not provided for above. see paper attached

24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent. not exceed two months, $6000.00

CERTIFICATION

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

(Name of company)	By [signature] (Signature of authorized official)
May 4th 1951 (Date)	Owner (Title)

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

*Same as footnote on page 1.

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

APPLICATION FOR DRIESSEL ANTIMONY PROPERTY FOR EXPLORATION PROJECT.
Paper attached.

Question numbers missing answered on application blank.

Question, 4
a) The applicant has had 16 yrs inperience in discovering minerals and mining. Business expereince has been wide and varied in number fields.

b) Same as (a)

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b) In sections 23 and 26, Twp 11 North, Rge 12 E.B.M. The discription is describing the claims on these sections, the claims are: Money Maker, Flat , Roma, Silver Point and First Shot.

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The Driessel property is located 11 miles from Kelly Creek Rgr.Sta. 60 miles from Superior, Mont. where R.R. shipping point is. Also paved Hi-Wy No.10 running West and East. The road from mine to Superior is some natural gravel and dirt road. The mine is about 5 miles from Forest Service road. But with very little if any work a dozer can be taken over this trail without trouble.

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DRIESSEL ANTIMONY PROPERTY, continued

Question, 19 continued
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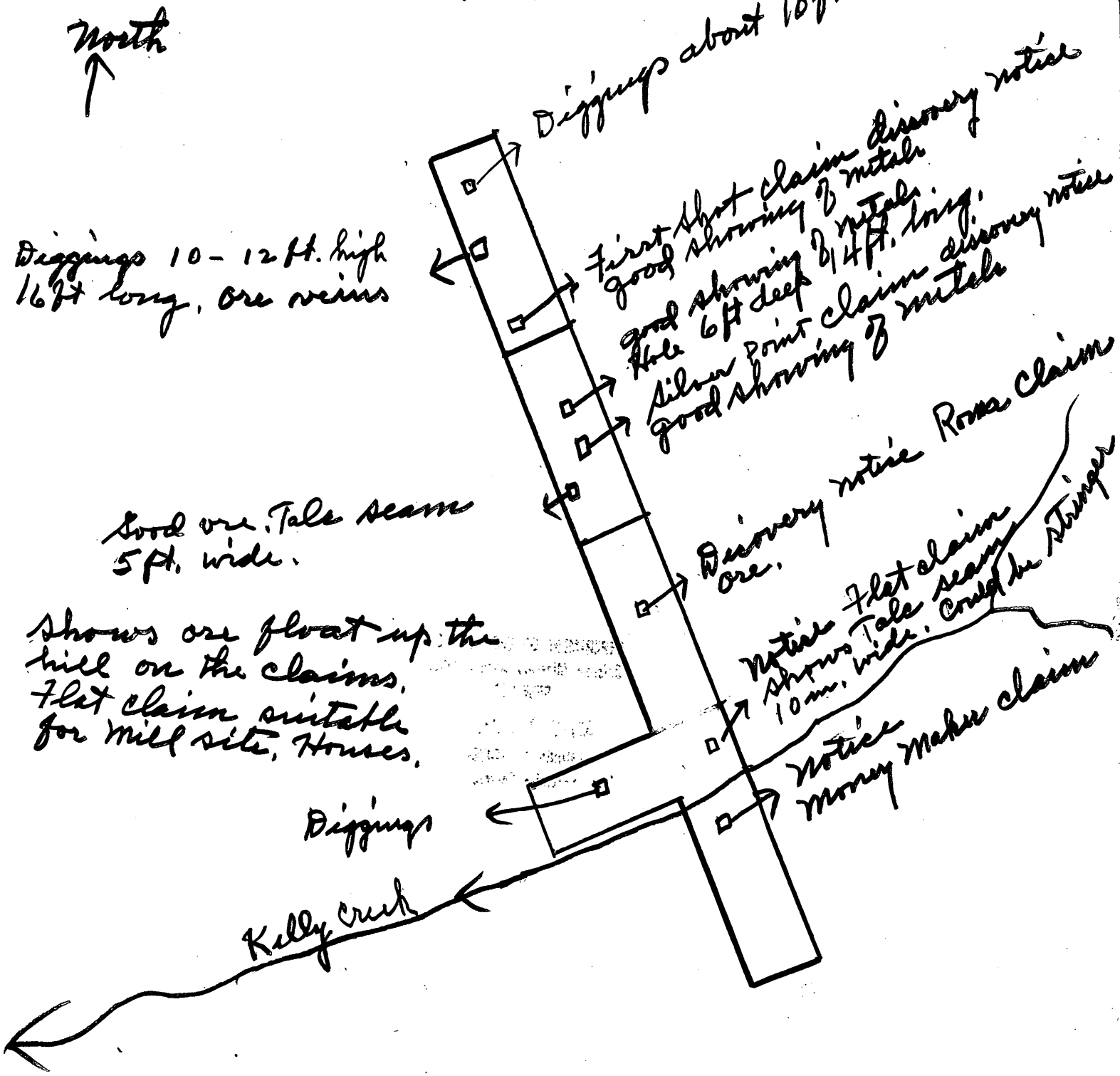
Owner

Sketch Driesel property Claims



DEPARTMENT OF THE INTERIOR
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RECEIVED
MAY 21 1951
LANDON F. STROBEL
Executive Secretary

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

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

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

DO NOT FILL IN THIS BLOCK

Docket No. Dma-1240 X

Date received

Participation

B. W. Driessel
Rte 1 Box 348
Lewiston, Idaho

Name and address of applicant

Date May 4th 1951

FILL IN THIS BLOCK

Date of application May 4th 1951

Estimated cost $6000.00

Mineral or metal Antimony, lead, gold, silver

Percentage of Government participation $4500.00

Location of mine Eleven miles up Kelly Creek from Kelly Creek Rgr.Sta. Across Kelly Creek where Deer Creek enters Kelly Creek in Clearwater County, Idaho

Date of filing MF-100

DMA Docket Number, if available Dma-1240 X

INSTRUCTIONS

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16—64067-1

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May 4th 1951 (Date)	Owner (Title)

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

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DRIESSEL ANTIMONY PROPERTY, continued

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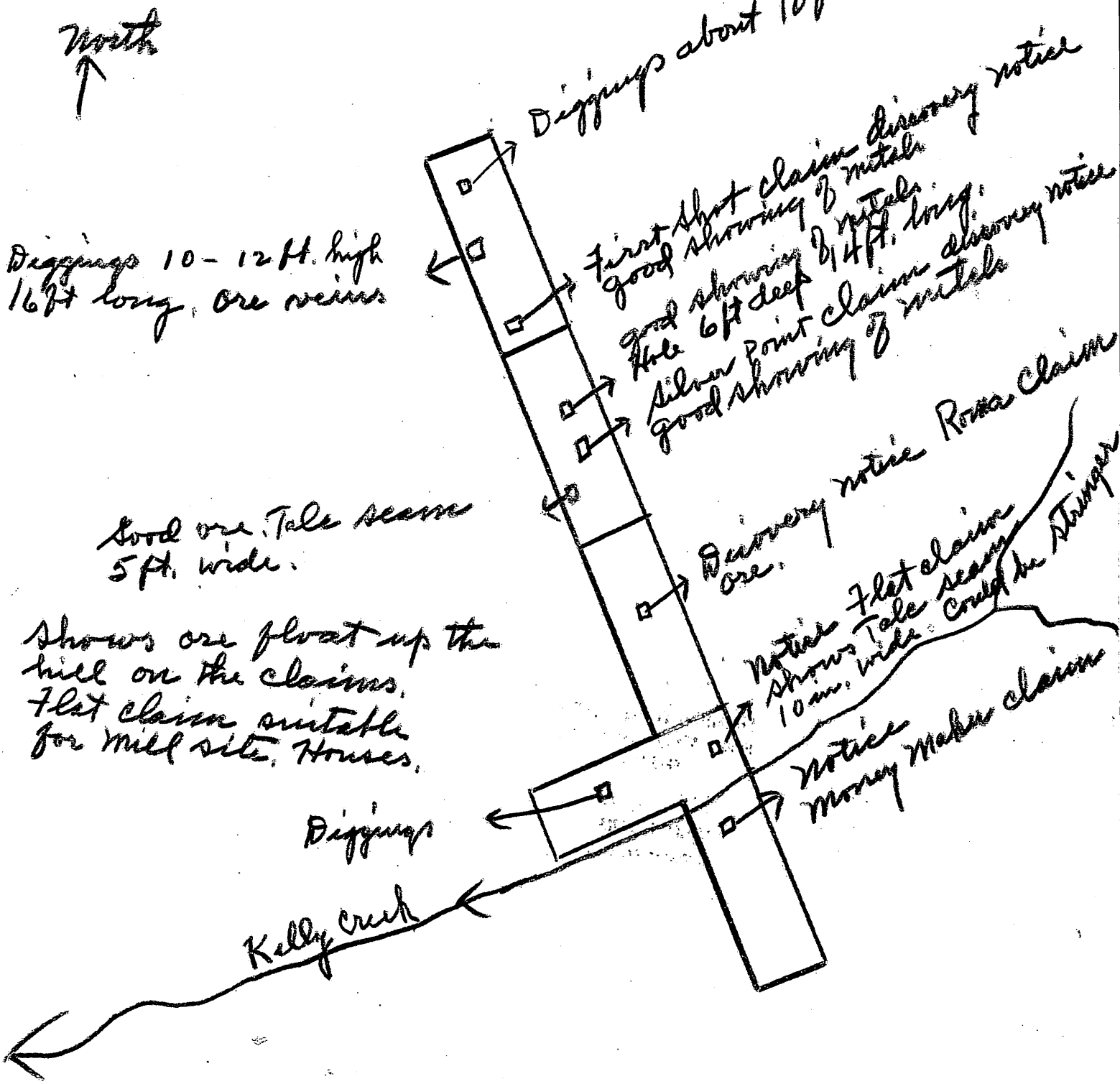
P W Driessel
Owner

Sketch Driscoll property Claims



DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 21 1951
LANDON F. STROBEL
Executive Secretary

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

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

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

DO NOT FILL IN THIS BLOCK

Docket No. Dma-1240X

Date received 5/21/51

Participation

D. W. Driessel
Rte 1 Box 348
Lewiston, Idaho

Name and address of applicant

Date May 4th 1951

FILL IN THIS BLOCK

Date of application May 4th 1951

Estimated cost $6000.00

Mineral or metal Antimony, lead, gold, silver

Percentage of Government participation $4500.00

Location of mine Eleven miles up Kelly Creek from Kelly Creek Rgr. Sta. Across Kelly Creek where Deer Creek enters Kelly Creek in Clearwater County, Idaho

Date of filing MF-100

DMA Docket Number, if available Dma-1240X

INSTRUCTIONS

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*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. See paper attached
*5. Are you the owner or the lessee of the property? owner
6. If owner, state what claims, liens, or encumbrances, if any, are against the property. none
7. If lessee, attach a copy of the lease and state if it is in good standing. no

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. none
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? $1500.00 It is sufficient

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

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THE PROPERTY

same as (b) below

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any mine or operating property. See attached

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

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

Unpatented property

*11. State the present and former names of the property, see paper attached

*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, and directions and kinds and conditions of roads. Kelly Creek & mine none, now

*13. State source and quantity of water available for operations and its sufficiency at all seasons. State amount of power to be used, its source, and kind of fuel and source. log cabin joining property, forest cabin

*14. Describe any existing useable facilities, equipment, buildings, or structures on the property, which will be adapted to the exploration work. trucked to Kellogg, Idaho

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

*16. History:

(*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production, with reasons for any past suspensions of operations. see paper attached

(*b*) State briefly the known history and production of adjoining and neighboring properties. see paper attached

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.

*17. Production:

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

none

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

none

see paper attached

*18. Ore or mineral reserves: (If property is or has been operating.)

(*a*) Describe the ore or mineral deposits briefly. none

(*b*) Submit available maps and assay data.

(*c*) Give estimated tonnage and grade of each class of ore reserves. see paper attached

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

THE EXPLORATION

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

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

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

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

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:

2 miners 1 packer $1.50 one $20.00 per day

(*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages and earnings.

(*b*) Supervisors, by numbers and positions, with salaries of each. may need repr roof of cabin none

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings.

(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. portable rock drill $50.00

(*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each. 1 dozer 10.00 per hr. 2 burrons

(*f*) Cost of rental for equipment which the operator proposes to rent. none

(*g*) Rental value of items of equipment which the operator now owns and which will be used. see paper attached

(*h*) Cost of materials and supplies, including items of equipment costing less than $50 each. see paper attached

(*i*) Cost of power, water, utilities, and any other items not provided for above. not exceed two months, $6000.00

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

CERTIFICATION

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

May 4th 1951 (Name of company) By Owner (Signature of authorized official)

(Date) (Title)

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

*Same as footnote on page 1.

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APPLICATION FOR DRIESSEL ANTIMONY PROPERTY EXPLORATION PROJECT.
Paper attached.

Question numbers missing answered on application blank.

Question, 4
a) The applicant has had 16 yrs inperience in discovering minerals and mining. Business expereince has been wide and varied in number fields.

b) Same as (a)

Question, 10
b) In sections 23 and 26, Twp 11 North, Rge 12 B.D.M. The discription is describing the claims on these sections, the claims are: Honey Maker, Flat , Roma, Silver Point and First Shot.

Question, 12
The Driessel property is located 11 miles from Kelly Creek Rgr.Sta. 60 miles from Superior, Mont. where R.R. shipping point is. Also paved Hi-Wy No.10 running West and East. The road from mine to Superior is some natural gravel and dirt road. The mine is about 5 miles from Forest Service road. But with very little if any work a dozer can be taken over this trail without trouble.

Question, 16
a) A new mine, with prospectors holes dug by hand in 8 or 9 various places on the gentle sloping hill, with a distance of about 3000 ft on the vein.
b) No production but a copper mine about 5 or 6 miles. From owners viewpoint this locality will develope into a vast mining territory.
c) From a written report of the Bradley Mining Co, Stibnite, Idaho, engineer as follows: It(the mine) will make an open pit mining proposition. Stated as having merit, but needs more expolration work to justify the company to take over the mine. Recommended running an open cut from a certain prospect hole southward 50 ft and also westerly 50 ft from that certain hole. This would not cross-out half of the vein from the owners observation.

Question, 18
a) Antimony, gold, lead and silver are the known metals. The country rock is granite. The elevation of the vein is about 4000 feet. also see question 19.
b) Assays: By Bradley Mining Co. one sample 9.6 % antimony, 0.5 gold, 0.06 silver.
Assay: By Federal Mining & Smelting Co. one sample 3½% lead. Lead was the only metal assayed.
Assay; By George G. Hayes (The Old Rock Hound) Silver 21.12 oz. lead 16.00% zinc 1.20%, iron 4.10%, antimony 3.10% and some sulpher. Did not assay for gold. Total value per ton $69.84. From other assays I remember, but do not have assay sheet the antimony ran as much as 21% and gold 24.00 dollars per T.

Question, 19
This is a large vein of ore. 3 or more claims long and 100 ft or more wide. On one wall there is about 5 ft of talc. The other wall I have not found. With the exception of one, there is a nice little stream of water coming from each hole. This is encountered by digging down a short distance. My purpose for exploration work is to trench the vein cross-wise to find the width and the length. To find the richest part of the vein. To see if there are other metals of importance, such as uranium, etc. Also to find the best location for production mining.

BRISSEL ANTIMONY PROPERTY, continued

Question, 19 continued
The hill is so inclined that you can drive a cat dozer the full lenght of the known vein.
The road that needs to be built for future hauling of the mine product is not a difficult job and it will not be very expensive. It will go down a creek on a water grade. I have built a road for a small logging job that was nearly as bad and near as long.

Question, 20
Mainly antimony and uranium.

Question, 21
To cross cut vein about every couple hundred feet and to do some blasting to get a little depth. Not to exceed two months.

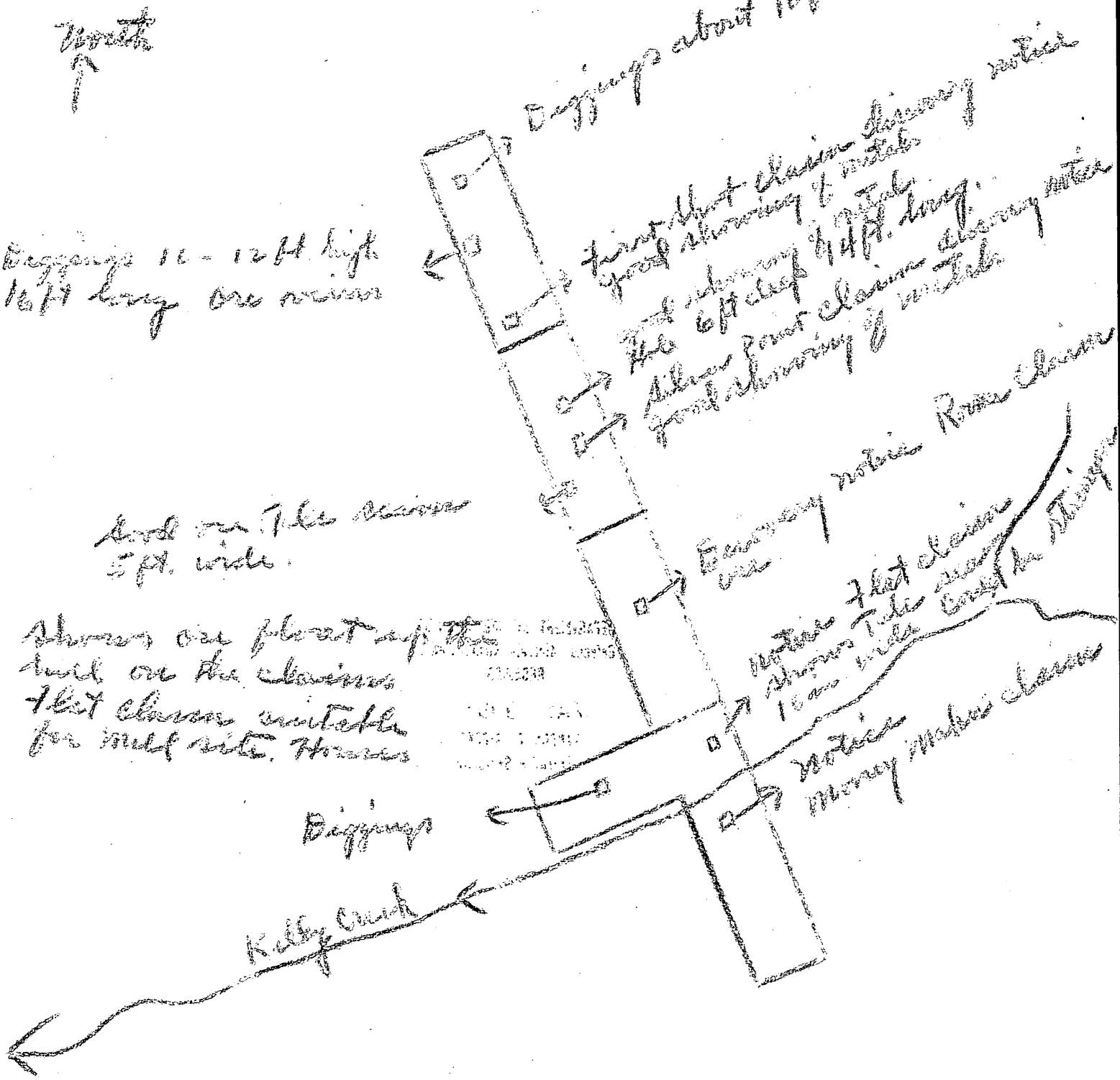
Question, 22
This question I think is explained with the map attached.

Question, 23
h) Border, fuse and caps.
i) gas, shovels, picks, bars,

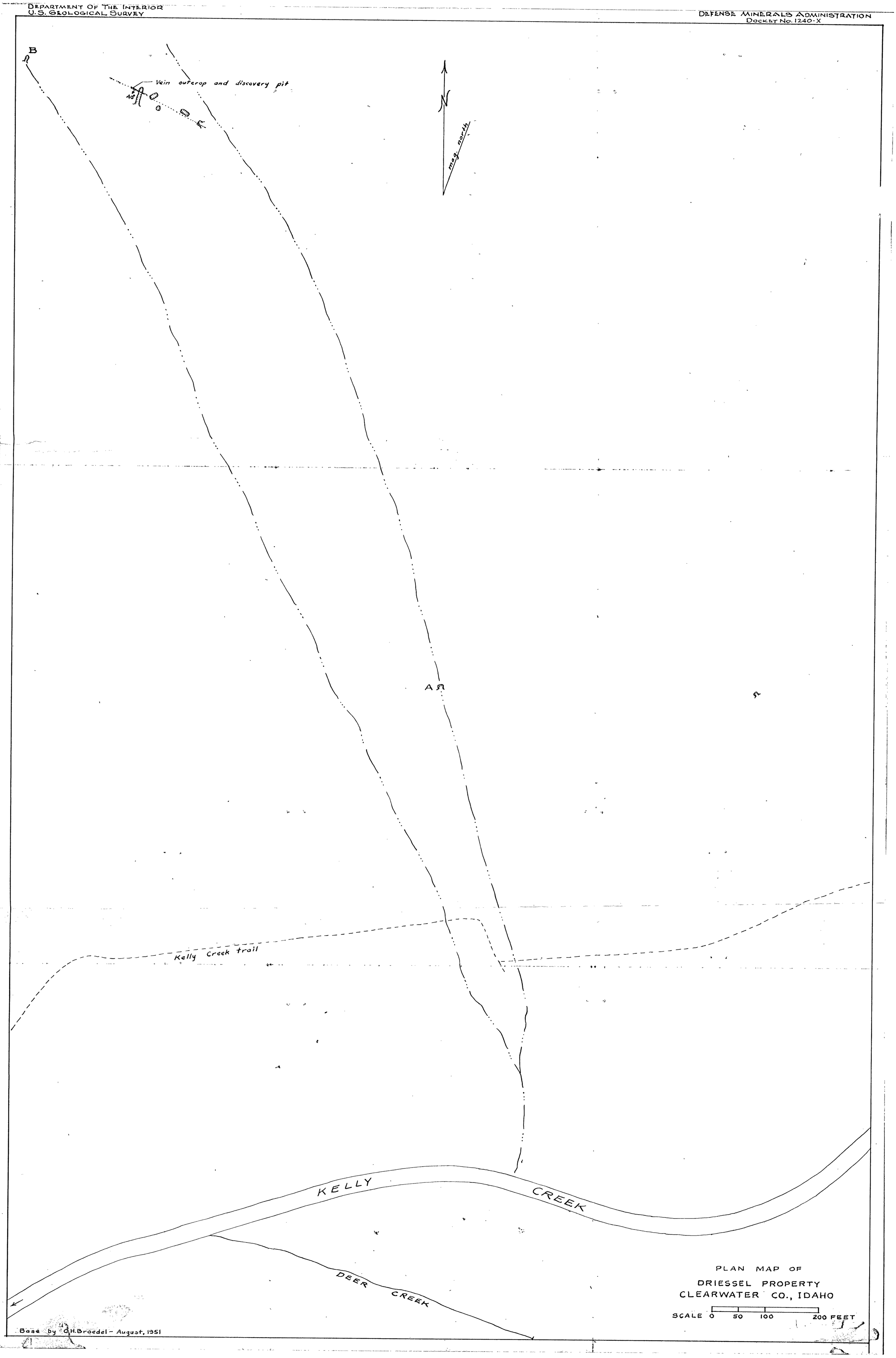
Question, 24
The project will not exceed 2 months and the accomplishment will be that a large mining company will take over for production of valuable metals. I have such companies in line. The monies expected to be spent will not exceed $6000.00.

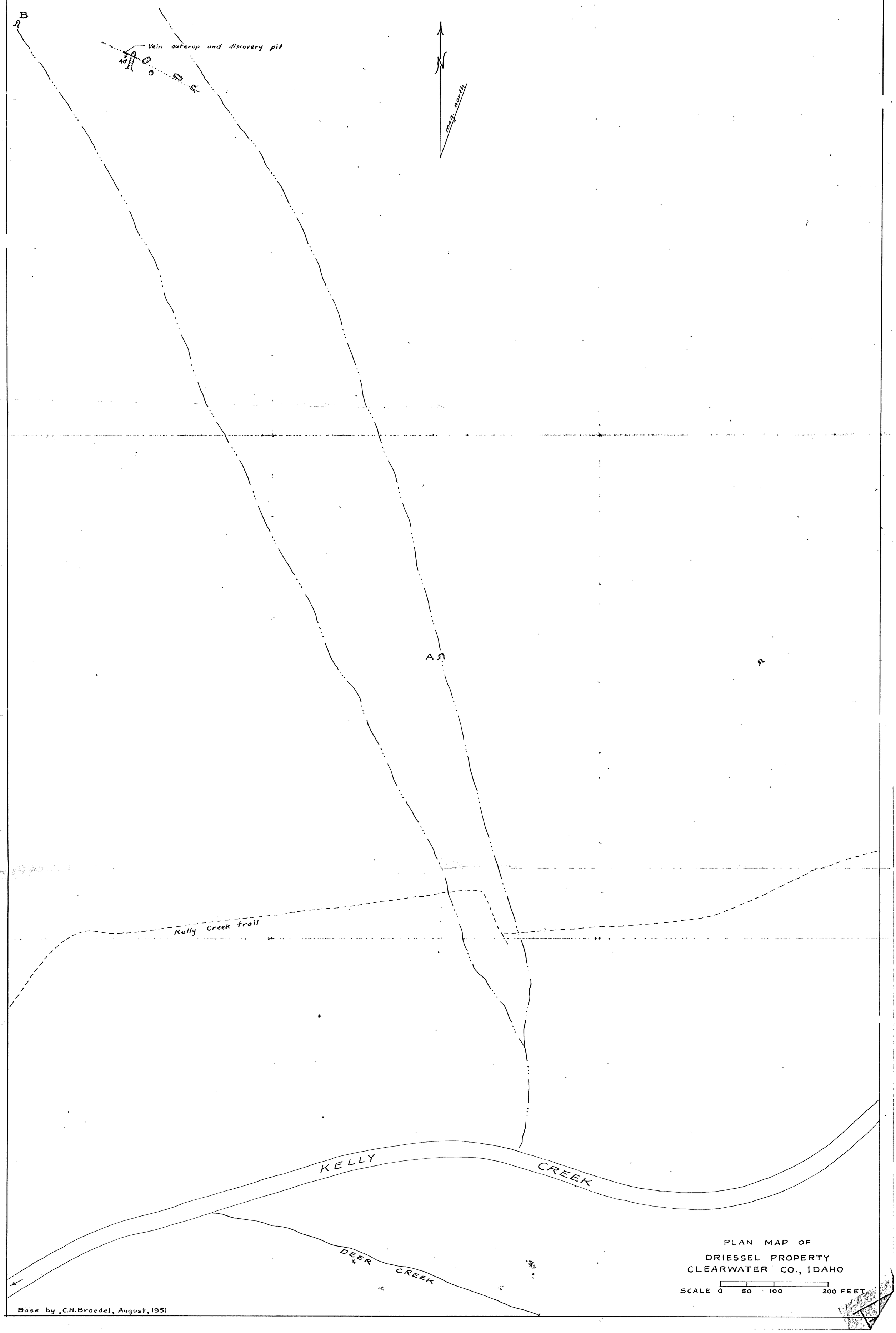
Owner

Sketch Mineral property claim



DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 21 1951
LANDON F. STROBEL
Executive Secretary


B
Vein outcrop and discovery pit
48
mag. north
A
Kelly Creek trail
KELLY
CREEK
DEER
CREEK
PLAN MAP OF
DRIESSEL PROPERTY
CLEARWATER CO., IDAHO
SCALE 0 50 100 200 FEET
Base by G.H. Broedel - August, 1951


B
Vein outcrop and discovery pit
Ag
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mag. north
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Kelly Creek trail
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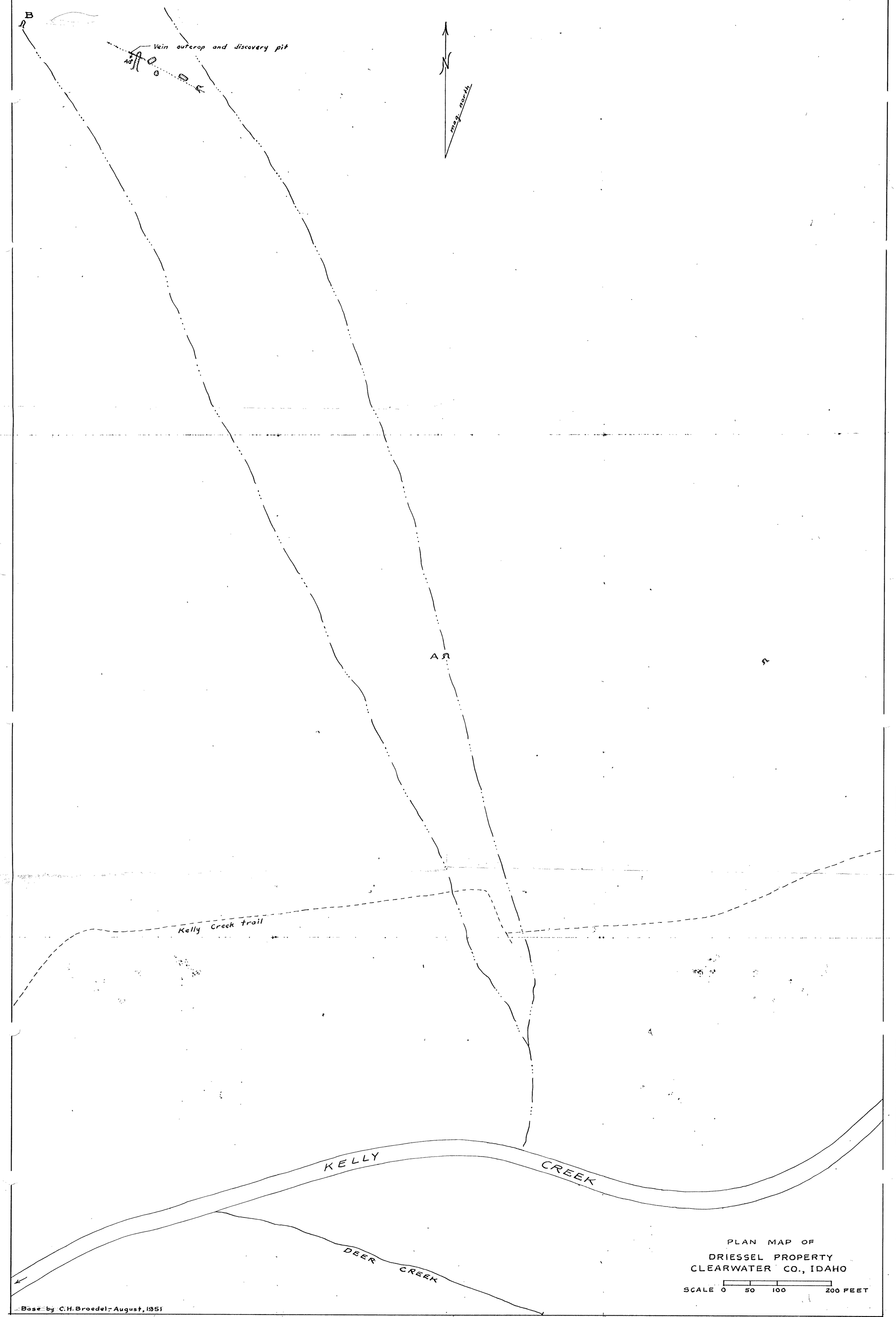
B
Vein outcrop and discovery pit
40°
R
N
mag. north
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Kelly Creek trail
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