DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 2893

DO NOT DETACH THIS SLIP

Action on this document is recorded and controlled in Reports and Records Branch. Any movement of this document between divisions or offices of DMA or movement outside DMA must be reported to the Reports and Records Branch. Actions taken that affect status of the case must also be reported.

This document has been recorded as

EXPLORATION ASSISTANCE

Any action taken to change the type of request for assistance must be promptly reported to the Reports and Records Branch. Use DMA Form 2 for submitting these reports.

One copy to USBM. and to USGS. One copy retained in Region II.

Routing Slip

To:	Code 500, Room 2616	Date	2/17/53
To:	Ogel Comm	Date	7/20/53
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CONTROLLED DOCUMENT

500

J. W. Alt
Mr. Hedges
Selfridge
Y. Johnson

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

JUL 20 1953

Mr. Richard Mullens, Sr.
Nissler via Butte
Montana

Re: Docket No. DMEA-2893 (Lead-Silver)
Richard Mullens, Sr.
Madison County, Montana

Dear Mr. Mullens:

Your application for aid for an exploration project and other reports available to us in Washington referring to your application have been reviewed.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade in quantities that will significantly improve the mineral supply position for the National Defense Program.

Careful study of all our information, although noting a small amount of ore on your property, indicates to us that the probability of disclosing mineable ore reserves is not sufficiently promising to justify Government participation. We regret to advise you, under these circumstances, that your application for exploration assistance is denied.

We wish to thank you for your interest in the Defense Minerals program and for bringing your property to our attention.

Sincerely yours,
C. O. Mittendorf

Administrator

JWAlt/bjl (7/20/53)

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

R.C.S.
7-20-53

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

July 20, 1953

Memorandum

To: Administrator

From: Chief, Base Metals Division

Subject: Denial of application, Docket No. DMEA-2893, Richard Mullens, Sr., Mullens Property, Madison County, Montana (Lead-Silver)

The above-cited application was received by this office from the Region II field office on February 18, 1953. The memorandum of the field examination was received on June 26, 1953.

The Applicant did not propose any plan of exploration for his property. Apparently he assumed the Field Team would propose an exploration program.

The Field Team states that Mr. Mullens, the Applicant, is 71 years old and bothered by a heart condition. He was apparently at one time a competent miner, but does not appear to be capable of initiating or maintaining any type of our exploration program. From conversation, it was gathered that Mr. Mullens was not too well off financially.

The Field Team examination indicated that lead-silver mineralization is limited to traces and occasional small pods in an otherwise barren fault zone.

As the property lacks significant mineralization and the Applicant appears incompetent to actively carry on our exploration project, further consideration of this application is not warranted.

We concur with the Field Team and the commodity members of the USGS and USBM that this application be denied.

W. R. Griswold

500

J. W. Alt
Initialed

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

July 20, 1953

Memorandum

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We concur with the Field Team and the commodity members of the USGS and USBM that this application be denied.

{Unsigned}
W. R. Griswold

JWAlt/bjl
Copy to: Docket
Op. Committee
Base Metals
Chron.

R.C.J.
7-20-53

Bu 4058

IN REPLY REFER TO:

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

7/16/53. Received by Div. Adv. Bd. with this file. Left to be in the mail.

July 3, 1953

Memorandum

Re: IMEA-2893
Mullens Property
Madison County, Montana
Lead-silver

To: Mr. W. R. Griswold

From: E. L. Newcomb, USGS
O. M. Bishop, USBM

Subject: Concurrence with field team
Recommendation for denial

No feasible plan of exploration has been proposed by the applicant. Apparently he assumed the field team would propose and organize an exploration project for the property. Although 71 years old, Mr. Mullens, Sr., the applicant, proposes to meet his share of the exploration labor costs by working on the project.

The field team examination indicated that lead-silver mineralization is limited to traces and occasional small pods in an otherwise barren fault zone.

As the property lacks significant mineralization and the applicant appears relatively incompetent to actively carry out an exploration project, further consideration of this application is not warranted.

We concur with the field team's recommendation for denial.

E. L. Newcomb
E. L. Newcomb
Geologist

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

IN REPLY REFER TO:

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

July 3, 1953

Memorandum

Re: IMEA-2893
Mullens Property
Madison County, Montana
Lead-silver

To: Mr. W. R. Griswold

From: E. L. Newcomb, USGS
O. M. Bishop, USBM

Subject: Concurrence with field team
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E. L. Newcomb
Geologist

O. M. Bishop
Base Metals Branch

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
So. 157 Howard Street
Spokane 4, Washington

alt
6/25/53 Received by J.W.A.

June 15, 1953

Mr. George C. Selfridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

Re: Docket No. DMEA-2893 (lead-silver)
Richard Mullens property
Madison County, Montana

Dear Mr. Selfridge:

Enclosed are the original and three copies of a memorandum from Mr. G. W. Fuller, Geological Survey, regarding a field examination of the Richard Mullens property, Madison County, Montana. Mr. Fuller examined the subject property some time ago and had commenced to prepare his report when we received word that contracts not signed by April 15 were not effective and that lead-zinc applications being processed were to be given no further consideration. At a subsequent date Mr. Fuller was transferred from this office; consequently, when we received word to again resume processing lead-zinc applications Mr. Fuller was not available for consultation. The enclosed report has been prepared from Mr. Fuller's notes and field maps. The report notes that the Mullens property exposes only scant mineralization which does not warrant further exploration. There is also some doubt as to whether the applicant is capable of entering into any proposed exploration program.

The Field Team concurs with the field examiner and recommends that the subject application be denied.

By DMEA Field Team, Region II

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

Thomas E. Howard
Tom Howard
For: M. E. Volin, Member
(U. S. Bureau of Mines)

Enclosure
cc: USBM (2)

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

June 15, 1953 GLB 7/20/53

Memorandum

To: DMEA Field Team, Region II

From: G. W. Fuller, Geologist, U. S. Geological Survey

Subject: Field examination of the Richard Mullens property, Docket No. DMEA-2893 (lead-silver), Madison County, Montana.

APPLICANT

The applicant is Richard Mullens, Sr., of Nissler, Montana.

RECOMMENDATIONS

It is recommended that the subject application be denied. There is insufficient mineralization of economic importance on this property to warrant government participation in any proposed exploration program.

INTRODUCTION

Two days were spent examining the applicant's property. The writer was accompanied for a brief period on the first day by Mr. Mullens and a laborer, Mr. Don Sterner. The applicant's partner, Mr. Jesse Kisserman, who apparently has little interest in the property, visited the property for a few minutes on the second day of the examination.

LOCATION AND PROPERTY

The property consists of two unpatented claims, Apex No. 1 and Apex No. 2, in sec. 20, R. 8 W., T. 2 S., Madison County, Montana. The claims are 3.6 miles east of Melrose, Montana, and are accessible by a graveled county road that is kept open throughout the year.

The Apex claims are owned by the applicant and his partner, Mr. Jesse Kisserman. The claims were recorded in the county courthouse at Virginia City, Montana, on August 4, 1952, in Book 36, pages 531 and 533. Mr. Mullens stated that the claims are recorded in his son's name but that he possesses Power of Attorney for his son's interests in the State of Montana. Mr. Mullens also stated that he has a lease on his partner's share of the claims and could obtain a Consent to Lien Agreement if one was needed.

DESCRIPTION OF THE PROPERTY

Surface facilities at the property consist of one 8- by 8-foot frame shack covering the vertical shaft, supposedly on the Apex No. 2 claim. The shaft was mapped by the writer as being outside the Apex No. 2 claim and the erroneous claim location was called to Mr. Mullen's attention. The shaft, reported to be 100 feet deep and lagged to the bottom, did not appear safe and was not entered. The shaft was sunk in 1917 and the lagging has since rotted and failed in places near the surface leaving it hazardous; however, it could be rehabilitated by replacing the timber.

One hundred feet southwest and approximately 20 feet lower in elevation than the shaft collar are several short adits. These adits were formerly interconnected but are now caved in places although open at the portals. The adits were driven to the south into a gently-sloping hillside and do not have more than 15 or 20 feet of backs. Mr. Mullens worked at the property in 1917 and he reports that during that period 4 or 5 tons of ore of unknown grade were mined from a 35-foot winze located near the portal of the upper adit. This winze has since caved. The ore was evidently too low-grade to ship at that time as it was stockpiled on the dump. A grab sample of this stockpiled material, taken by the writer, assayed 0.01 oz. Au, 9.4 ozs. Ag, and 6.7 percent Pb.

All mine workings have explored a strong north-trending fault zone that displaces Cambrian and Devonian shales and dolomites. This fault zone is for the most part completely barren of lead-zinc mineralization; however, locally there are small pods of gossanized material, some of which contain traces of lead-silver mineralization. The zone is too barren of lead-silver mineralization to warrant further exploration.

The applicant has recently confined his prospecting to some small open pits near the road to Camp Creek. One of these pits exposed some very small stringers of galena enclosed in a gossan zone. The applicant reports that some of this material assays 40 ozs. Ag, and 17 percent Pb; however, a grab sample taken by the writer from some of the stockpiled material on the dump assayed Tr. Au, 2.5 ozs. Ag, and 2.5 percent Pb. Mineralization exposed in this pit does not appear to be structurally related to that explored by the other workings to the southeast (see accompanying map).

COMPETENCE OF APPLICANT

Mr. Mullens, the applicant, is 71 years old and bothered by a heart condition. He was apparently at one time a competent miner, but does not now appear to be capable of initiating or maintaining any type of an exploration program. From conversation it was gathered that he was not too well off financially and also that he does not have in mind any particular exploration program that would benefit the property. He seemed instead to be willing to have the field examiner propose a method of exploration and that he, as the Operator, would do the work provided the Government provided the necessary funds.

In the face of the foregoing conditions, coupled with the geologic unfeasibility of the property, the writer recommends that no further consideration be given the subject application.

Enclosure

Distribution:
DMEA (Orign. & 3)
USBM (2)
USGS (SRO)
Docket
Fuller

Reviewed by
DMEA OPERATING COMMITTEE
6-26-58
(date)

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

June 15, 1953

Mr. George C. Selfridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

Re: Docket No. DMEA-2893 (lead-silver)
Richard Mullens property
Madison County, Montana

Dear Mr. Selfridge:

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The Field Team concurs with the field examiner and recommends that the subject application be denied.

By DMEA Field Team, Region II

Reviewed by
DMEA OPERATING COMMITTEE
6-26-53
(date)

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

Tom Howard
For: M. E. Volin, Member
(U. S Bureau of Mines)

Enclosure
cc: USBM (2)

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

June 15, 1953

Reviewed by
DMEA OPERATING COMMITTEE
6-26-53
(date)

Memorandum

To: DMEA Field Team, Region II

From: G. W. Fuller, Geologist, U. S. Geological Survey

Subject: Field examination of the Richard Mullens property, Docket No. DMEA-2893 (lead-silver), Madison County, Montana.

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RECOMMENDATIONS

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Enclosure

Distribution:
DMEA (Orign. & 3)
USBM (2)
USGS (SRO)
Docket
Fuller

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 18 1953

Greenwood
~~Acc~~
Betty

Butte , Montana .
Via. Nissler , R.R.1
June 15, 1953.

Mr C.O.Mithendorf . Administrator.

U.S. Dept. of The Interior
Defense Minerals Exploration Adm.
Washington , 25 D.C.

Re: Docket No DMEA -2893 (pb. &Ag)
Mullens Property
Madison County , Montana.

Dear Sir : I am very much interested in continuing the project for government asistance and I desire to pursue the application . I would appreciate very muchto be ableto get assistance in the very near future .

Thanking you in advance for your kind assistance .

Sincerely Yours ,

R Mullins

Richard Mullins , Sr.

FILE COPY 500
SURNAME:

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

Griswold

JUN 8 1953

Mr. Richard Mullens, Sr.
Nissler via Butte, Montana

Re: Docket No. DMEA-2893 (Lead-Silver)
Mullens Property
Madison County, Montana

Dear Mr. Mullens:

On May 18, 1953, you were informed that a restricted program directive had obliged this Administration to deny your application for Government assistance in an exploration project.

However, a modifying directive dated June 1, 1953 has given us authority to continue processing your application. Therefore, we are reactivating your case. If you no longer desire to pursue your application, kindly advise accordingly.

Sincerely yours,

C. O. Mittendorf

Administrator

WRGriswold/hmj
(6/5/53)
CC to: Docket
Adm. R. File
Op. Committee
Base Metals Division
Region II (2)
Mr. Kinkel
Mr. Bishop
Chron.

6-8-53

FILE COPY
SURNAME:

500

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

MAY 19 1953

Griswold

Mr. Richard Mullens, Sr.
Nissler, Montana

Re: Docket No. DMEA-2893 (Lead-Silver)
Mullens Property
Madison County, Montana

Dear Mr. Mullens:

This is to inform you that, effective April 15, 1953, the commitment of funds allocated to the DMEA for exploration assistance under the Defense Production Act was restricted to certain specified metals and minerals still in short supply. Lead was not specified, and consequently was automatically removed from the list of metals or minerals eligible for exploration assistance.

I regret to advise you that, since your application relates to lead and was pending on the date of the restrictive order, we are without authority or funds to enter into a contract for exploration, and your application is accordingly denied. This action is taken without prejudice to the merits of your proposed project.

The staff of the DMEA wishes to express its appreciation for your interest in the exploration program and for your cooperation during the period your application has been under consideration.

Sincerely yours,

C. O. Mittendorf
Administrator

MAY 19

WRGriswold/hmj
(5/18/53)
CC to: Docket
Adm. R. File
Op. Committee
Base Metals Division
Region II (2)
Mr. Kinkel
Mr. Bishop
Chron.

Encrowded
Betty
(docket)

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

April 7, 1953

Mr. Richard Mullens, Sr.

Missoula, Montana

Re: Docket No. DMEA-2893 (Lead-Silver)
Mullens Property
Madison County, Montana

Dear Mr. Mullens:

I plan to be in Butte the 15th of April with the intention of examining your property on Camp Creek. I assume that snow conditions have improved since our last attempted examination.

Please inform me as soon as possible if this date is inconvenient or if snow conditions will again prevent an adequate examination of the property.

Sincerely,

Gerald W. Fuller
Geologist

cc: DSR(2)
DMEA(2)
Fuller

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

APR 15 1953

April 7, 1953

Mr. Richard Mullens, Sr.

Ringler, Montana

Re: Docket No. DMEA-2893 (Lead-Silver)
Mullens Property
Madison County, Montana

Dear Mr. Mullens:

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Please inform me as soon as possible if this date is inconvenient or if snow conditions will again prevent an adequate examination of the property.

Sincerely,

Gerald W. Fuller
Geologist

cc: DMEA(2)
DMEA(2)
Fuller

February 17, 1953

Mr. Richard Mullens, Sr.
Nissler, Montana

DMEA-2893
Subject: Exploration Assistance
Re:

My dear Mr. Mullens:

The receipt of your application dated February 11, 1953 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-2893 and referred to the Base Metals Division.

Kindly refer to DMEA-2893 in any future correspondence relating to your application.

Sincerely yours,

R. E. ADAMS

Robert E. Adams
Chief, Operations Control
and Statistics Division

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

February 17, 1953

Memorandum

To: Executive Officer, DMEA Field Team, Region II

From: Chief, Operation's Control and Statistics Division

Subject: Assignment of Docket Number

There is listed below the assigned docket number to an application recently received from Region II.

DMEA - 2893 Richard Mullens, Sr.

R. E. ADAMS

Robert E. Adams,
Chief, Operation's Control
and Statistics Division

33980

dmea 2893

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
So. 157 Howard Street
Spokane 4, Washington

February 12, 1953

Mr. George Selfridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
FEB 16 1953

Dear Mr. Selfridge:

Enclosed are three copies of an application for a DMEA contract submitted by Mr. Richard Mullens, Nissler, Montana. The application pertains to a lead-silver property on Camp Creek in Madison County, Montana. One copy of the application is being retained at this office to assist DMEA field examiners.

Mr. Brad Myers, USGS, plans to be in that part of Montana during the coming week and will attempt to contact Mr. Mullens on February 16. If he can make the necessary arrangements he will make the property examination at that time.

Sincerely yours,

Thor H. Kiilsgaard

Thor H. Kiilsgaard
For: A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region II

Enclosure

cc: USBM (2)
Myers

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
FEB 11 1953

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
FEB 16 1953

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

U. S. G. S.
SPOKANE, WASH.

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 2893
Metal or Mineral
Date Received 2-16-53
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: Richard Mullens Sr.

Nissler, Montana Via. Butte

(*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

South of Camp Creek R 8 W T 2 S Section 20 Madison Co.
Two Unpatented claims Named the Apex # 1 and # 2 Recorded
Virginia City August 4 1952 Book 36 Pages 531 and 533.

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

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

Half owner in the above two claims

(*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.

(*e*) If you own the land, describe any liens or encumbrances on it I have permission from my Partner to secure a loan (He has other interests he is pursuing)

(*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.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*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.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

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

5. *The exploration project.*—(a) State the mineral or minerals for which you [illegible] to explore Lead and Silver.

(*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.

(*c*) The work will start within 60 days and be completed within 24 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.

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:

(*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.).

(*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.

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

(*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.

(*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.

(*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.

(*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.

(*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.

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)?

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

☐ 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 _____, 195__

_____
(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

4 (a) There is no mining operations being conducted ath the present time at the property . A number of mining operations have been conducted on this land in years past which were minor in character . A shaft approxametly 100 feet deep was put down in early thirties no ore was encountered as it was quite a ways from the veins . This project was never finished as the intentions were to tunnel out under the ore .

(b) I had nothing to do with this operation. Two tunnels were drivenfrom the surface which yeilded some ore. The best grade of of ore assayed 43 ozs. silver and 17 % lead A number of surface Cuts and holes were dug at various other places which yeilded low grade ore assaying fom an ounce or two in silver and some lead

(c) The veins of mineral cut through stratified limestone In a Notherly Southerly direction . The limestone slopes to the South West.This limestone carries manganese .

The reason I desire to explore this project Other mines in this district has yeilded good ore with depth and all the mining on the veins have only been surface projects .

(d) This property is within 3½ miles of Melrose Montana on the Camp Creek road (No roads to build)

(e) Manpower , materials . supplies , equipment , water and power could be secured as ther is a good county road runs through the property .

5 (a) I am a miner . I have worked for the A.C.M. and W.A.Clark approxamently twenty five years . I have served mucker , miner , shift boss, and forman . I will supervise my own operations

6 (a) None .

(b) I intend to hire another miner to work with me in driving the tunnel and ventilating raise . Miners wages in this locality is $13.50 per shift .

(c) I plan on driving the tunnel with hand method mucking into a car and tramming .

(d) The equipment necessary will be hand steel, single jacks , railroad rails,and a tram car.

(e) None

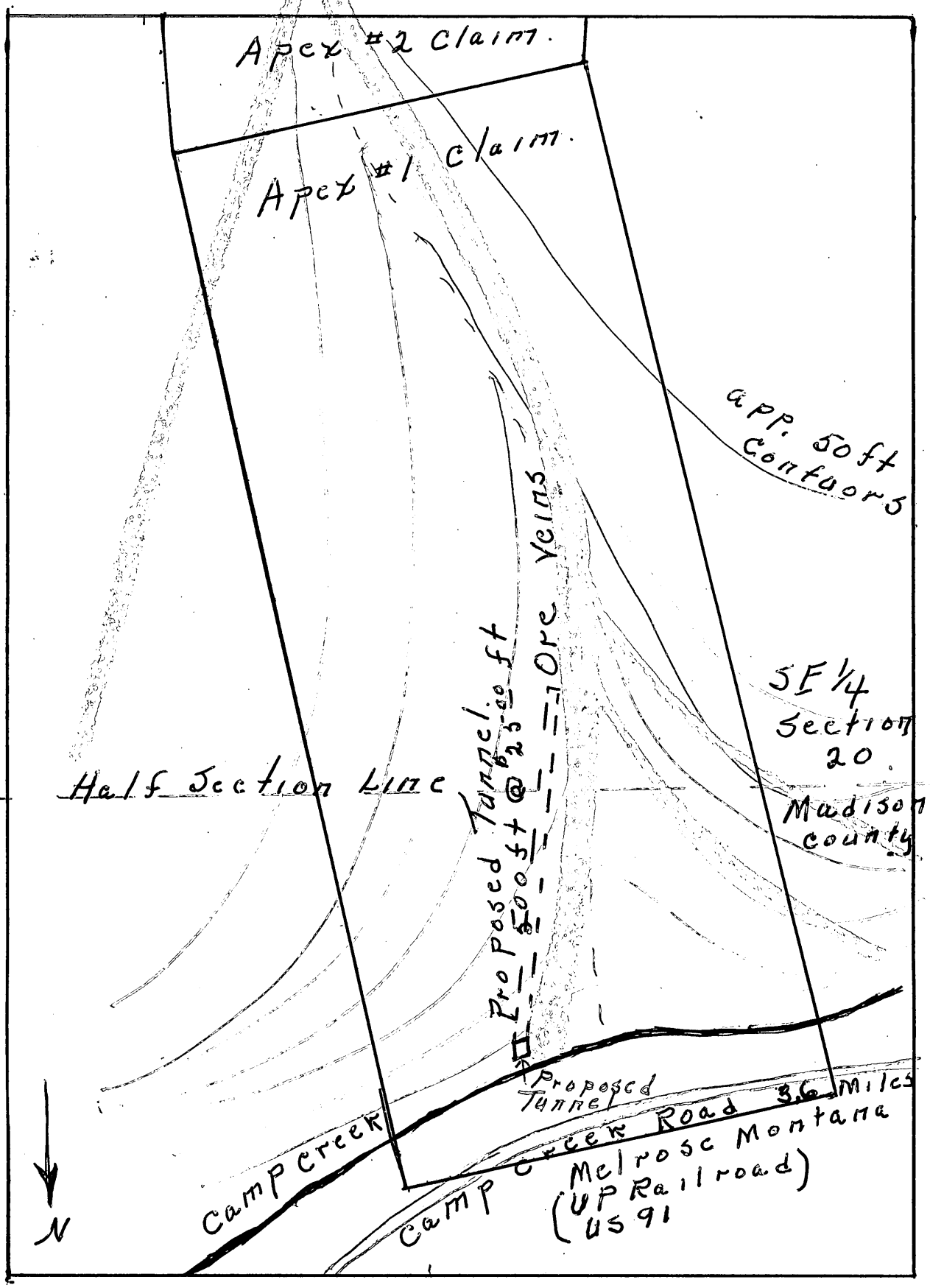
(F) None

(g) The operating cost will consist of timber steel and caps ,fuses and dyanimite .

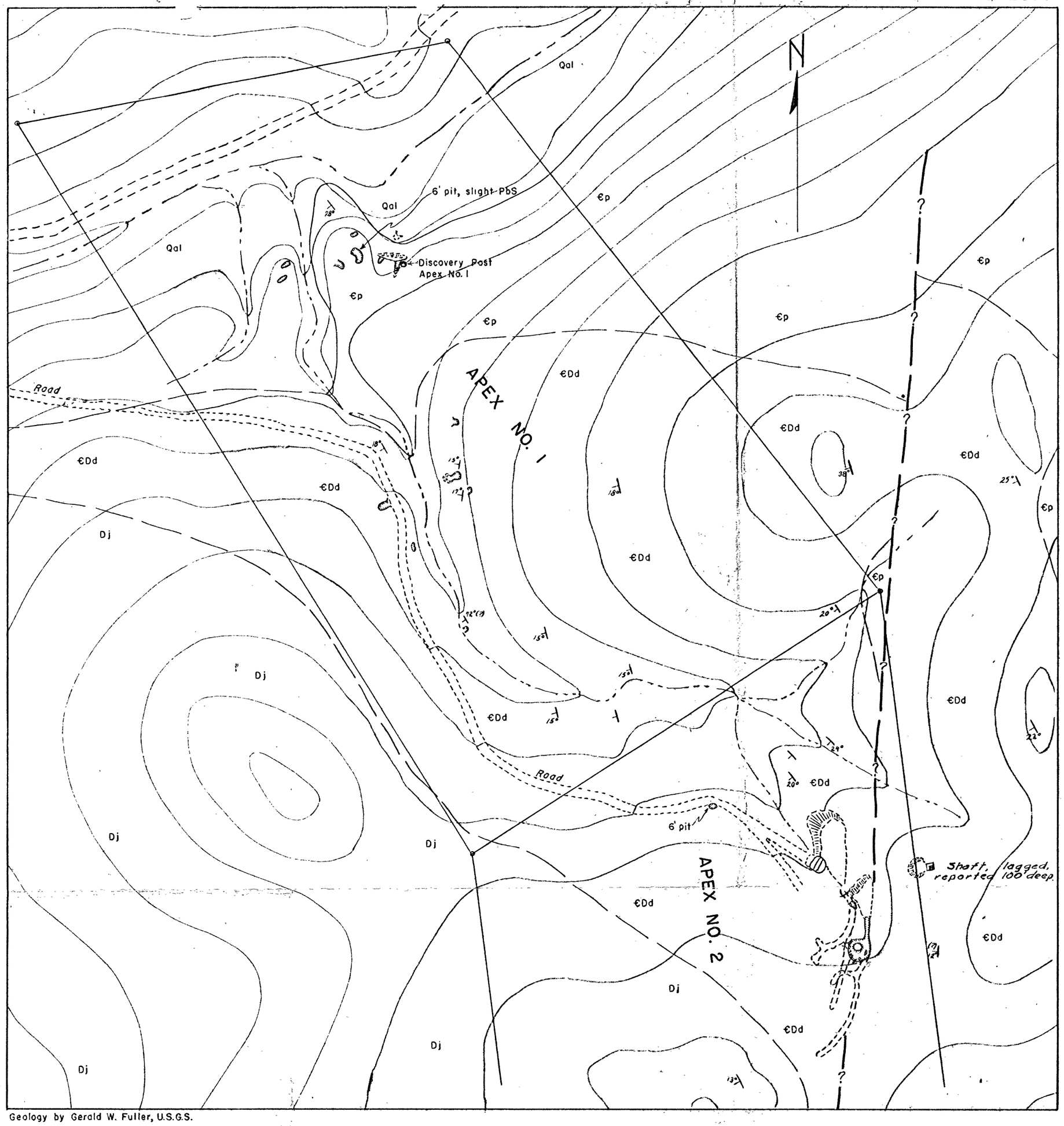
6 continued

The cost of driving the tunnel would have to be estimated by your regional man as the work continues. I believe 85.00 per foot would be right under the existing conditions.

7 Other.
I have the necessary means of carrying out my share of the operating cost. I wish to put up my work against another man that you would hire.


Apex #2 Claim.
Apex #1 Claim.
app. 50 ft Contours
Proposed Tunnel @ 2500 ft
Ore Veins
SE 1/4 Section 20.
Madison County
Half Section Line
Proposed Tunnel
Camp Creek
Camp Creek Road 3.6 Miles
Melrose Montana
(UP Railroad)
US 91
N

dmea 2893

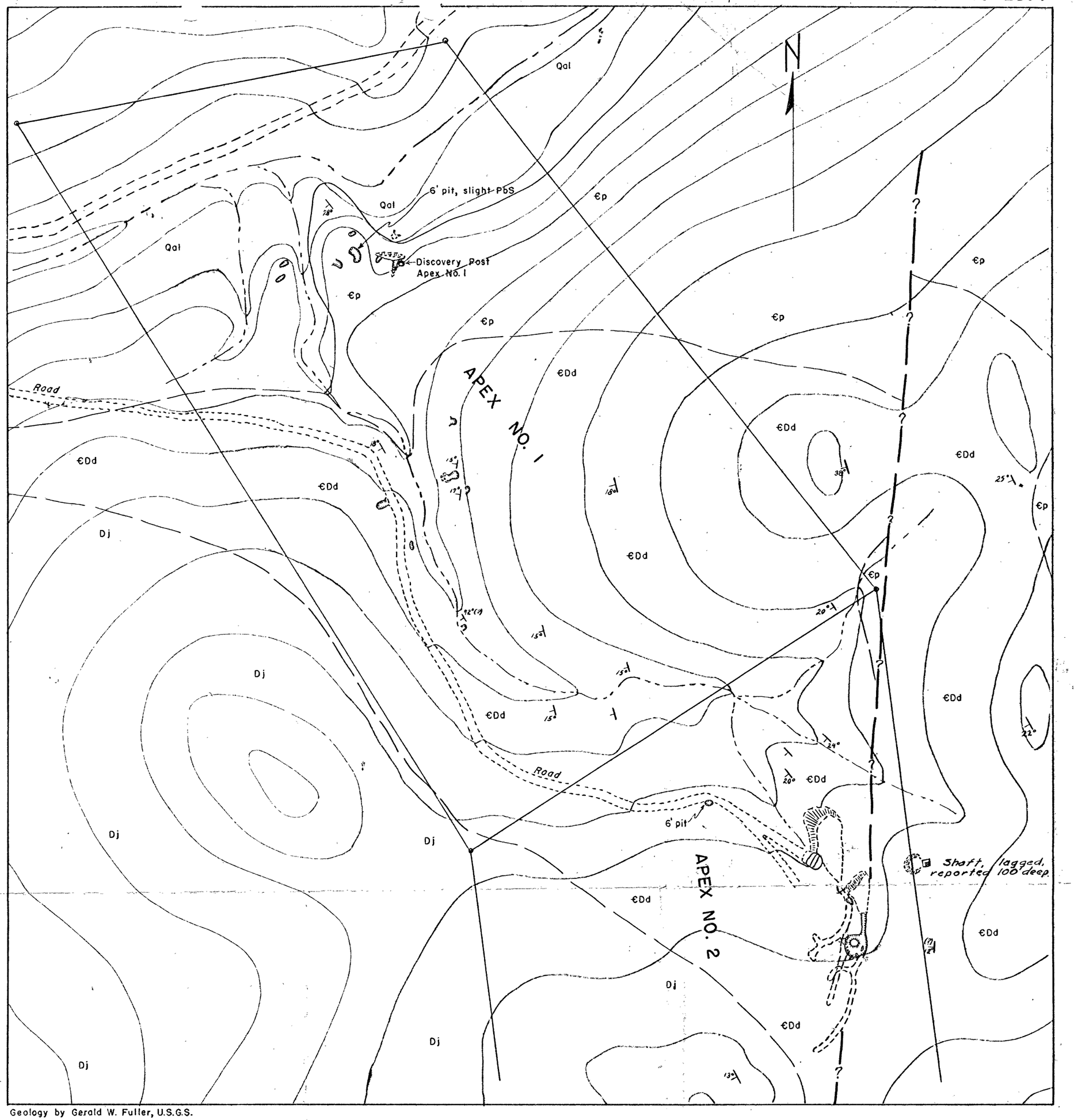


Geology by Gerald W. Fuller, U.S.G.S.

LATE DEVONIAN	Dj	Jefferson dolomite Black sugary dolomite
	€Dd	Dry Creek formation Dolomitic shale, dolomitic sandstone and shaly dolomite, mostly reddish and yellowish hues.
LATE CAMBRIAN	€p	Pilgrim dolomite Thick-bedded light gray sugary dolomite

MULLENS LEAD PROSPECT, MADISON COUNTY, MONTANA

100 0 100 200 300 400 500 Feet



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