REFERENCE REQUEST—FEDERAL RECORDS CENTERS

NOTE: Use a separate form for each request.

SECTION I—TO BE COMPLETED BY REQUESTING AGENCY

RECORD GROUP NO.	ACCESSION NO.	AGENCY BOX NUMBER	RECORDS CENTER LOCATION NUMBER
320	64A-709	26 OF	14/52:15-3

DESCRIPTION OF RECORD(S) OR INFORMATION REQUESTED *(Include file number and title.)*

Container 19 docket 1782 Geo. Wilmot, Tungston King Claim
" 22 " 1964 Marsham Enterprizes, T-Bone Tungston
" 26 " 2209 Warfield Inc., Giant Tongue (Combined with 2609)
" 27 " 2279 Kenneth W. Rogers, New Moose.
" 36 " 2609 Warfield Inc., Giant Tongue
" 70 " 3715 Lucky Stone or Eldorado, or Lucky Strike, Eldorado, Lander Co., Wyo.?
" 70 " 3753 Lucky Strike, Eldorado, Lander Co., Wyo. ?

REMARKS

What we want from each of these dockets, is a folder titled "Final Geological Report" or "Final Report." If it is permissible to pull these folders only, this is the information we want specifically. We are uncertain of the title information in the last 2 dockets, so go by the docket number. Enclosed are xerox copies for each of the docket requests.

NATURE OF SERVICE

☐ FURNISH COPY OF RECORD(S) ONLY ☐ PERMANENT WITHDRAWAL ☒ TEMPORARY LOAN OF RECORD(S) ☐ REVIEW ☐ OTHER *(Specify)*

NAME OF REQUESTER	TELEPHONE NO.	DATE
J. W. Hasler, Chief, Office	☒ FTS 776-5607	7-7-88

NAME AND ADDRESS OF AGENCY *(Include street address, building, room no. and ZIP Code)*

of Minerals Exploration
U.S. Geological Survey
Box 25046 MS 922
Denver Federal Center
Denver, CO 80225
(In Washington, D.C. area also include STOP number)

RECEIPT OF RECORDS

Requester please sign, date and return this form, for file item(s) listed above, *ONLY* if the block to right has been checked by the Records Center. ☐

SIGNATURE DATE

SECTION II—FOR USE BY RECORDS CENTER

☐ RECORDS NOT IN CENTER CUSTODY ☐ RECORDS DESTROYED

☐ WRONG BOX NUMBER—PLEASE RECHECK

☐ ADDITIONAL INFORMATION REQUIRED TO IDENTIFY RECORDS REQUESTED

☐ MISSING *(Neither record(s), information nor charge card found in container(s) specified)*

☐ RECORDS PREVIOUSLY CHARGED OUT TO *(Name, agency and date):*

REMARKS

DATE	SERVICE	TIME REQUIRED	SEARCHER'S INITIALS
7-12			JH

SECTION III—TO BE COMPLETED BY REQUESTING AGENCY

General Services Administration
Federal Records Center NARS

TO

~~J.W. Hasler, Chief, Office of Minerals Exploration~~
U.S. Geological Survey MS 922
~~Box 25046 Denver Federal Center~~ *(City)* *(State)* *(Zip Code)*
Denver, CO 80225

NOTE: In Washington, D.C. area send to STOP 386

DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 2209

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 PROJECT

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.

Routing Slip

To:	Production Expansion Div. Code 400	Date	11/14/51
To:	Operating Committee	Date	1/2/52
To:		Date	
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DO NOT DETACH

CONTROLLED DOCUMENT

FILE COPY
SURNAME:

Chapman
Martin
Geehan
Hodges
Boyer
Fitzhugh

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

SEP 15 1952

Mr. J. M. Warfield, President
Warfield, Incorporated
370 Hampton Road
Piedmont 11, California

Re: Docket No. DMEA 2609 - Tungsten
Warfield, Incorporated
Giant Tungsten, Tungsten View,
Tungsten King, Tough Nut and
Tungsten and Black Jack Groups
of Mining Claims
Toiyabe Mountains
Nye County, Nevada

Dear Mr. Warfield:

Your application for exploration assistance and other information available to us in Washington have been carefully reviewed.

This information, while showing some spotted occurrences of scheelite on the various claims, indicates to us that the probability of opening up any ore bodies of a minable grade is not sufficiently promising to justify Government participation. We regret, therefore, to inform you that your application is denied.

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

Sincerely yours,

C. O. Mittendorf (RW)

Administrator

TLChapman:lm
9/10/52

cc: Admn. Reading File
Docket
R. W. Geehan, USBM
D. M. Lemmon, USGS
Field Team Reg. III
Operating Committee
W. S. Martin
T. L. Chapman

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Administrator, DMEA

DATE: Sept. 10, 1952

FROM : Iron and Ferro-Alloy Division, DMEA

SUBJECT: Denial of exploration project in the amount of $72,106.00
Docket No. DMEA 2609 - Tungsten
Warfield, Incorporated
Giant Tungsten, Tungsten View, Tungsten King, Acid Tungsten and Black Jack Groups of Mining Claims
Toiyabe Mountains, Nye County, Nevada

The denial of the subject application by this Division is based on the following information:

1. The rocks in this area are sedimentaries which have been metamorphosed along granodiorite contacts. Scattered scheelite crystals are found in this metamorphosed zone.

2. The only workings are location and assessment trenches and pits at and near the contact zones.

3. The showings on this property indicate little probability of disclosing any mineable ore bodies and are not sufficiently promising to justify Government participation in the proposed exploration program.

4. The Field Team of Region III recommends denial. The Commodity Division of the U. S. Geological Survey concurs with this recommendation.

W. S. Martin, Acting Chief
Iron and Ferro-Alloy Division

FILE COPY 400
SURNAME:

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

Administrator, DMEA

Sept. 10, 1952

Chapman
Martin
Gehen

Iron and Ferro-Alloy Division, DMEA

Denial of exploration project in the amount of $72,106.00
Docket No. DMEA 2609 - Tungsten
Warfield, Incorporated
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W. S. Martin, Acting Chief
Iron and Ferro-Alloy Division

TLChapman'lm
9/10/52

cc: Admn. Reading File
Docket
W. S. Martin
T. L. Chapman

IN REPLY REFER TO:
G-MD-CF

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

September 8, 1952

Memorandum

To: George C. Selfridge, DMEA

From: D. M. Lemmon, USGS

Subject: Field Report DMEA 2609 - Tungsten
Warfield Inc.
Millett, Nye County
Nevada

Five groups of claims were examined July 29-31, 1952 by Benjamin H. Sheahan, Bureau of Mines. His report, dated August 14, recommends denial of the application because none of the scheelite-bearing exposures warrant exploration.

I concur with the recommendation that the proposal be denied.

D. M. Lemmon

D. M. Lemmon

Copy retained 400

SEP 15 1952

2609

Mr. J. M. Warfield, President
Warfield, Incorporated
370 Hampton Road
Piedmont 11, California

Re: Docket No. DMRA 2609 - Tungsten
Warfield, Incorporated
Giant Tungsten, Tungsten View,
Tungsten King, Tough Nut and
Tungsten and Black Jack Groups
of Mining Claims
Toiyabe Mountains
Nye County, Nevada

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

Sincerely yours,

C. O. Mittendorf

Administrator

TLChapman:lm
9/10/52

cc: Admn. Reading File
Docket
R. W. Geehan, USBM
D. R. Lemmon, USGS
Field Team Reg. III
Operating Committee
W. S. Martin
T. L. Chapman

Administrator, DMEA Sept. 10, 1952

Iron and Ferro-Alloy Division, DMEA

Denial of exploration project in the amount of $72,106.00
Docket No. DMEA 2609 - Tungsten
Warfield, Incorporated
Giant Tungsten, Tungsten View, Tungsten King, Acid Tungsten and Black Jack Groups of Mining Claims
Toiyabe Mountains, Nye County, Nevada

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W. S. Martin, Acting Chief
Iron and Ferro-Alloy Division

TLChapman'lm
9/10/52

cc: Admn. Reading File
Docket
W. S. Martin
T. L. Chapman

IN REPLY REFER TO:

C-[illegible]-CF

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

400

September 8, 1952

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D. M. Lemmon

DMLemmon:gt

100

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

REPORT OF EXAMINATION BY FIELD TEAM
ROUND XIX

DMA-2602, Barfield Area, Nevada Transition

Nye County, Nevada

Benjamin H. Stoeser, Mining Engineer
U. S. Bureau of Mines

August 14, 1952.

Reviewed by
DMEA OPERATING COMMITTEE

9-9-52
(date)

~~H. F. Keller~~

DMA-609, Warfield Inc., Tungsten Properties

Nye County, Nevada

Name and address of applicants

Warfield Incorporated
J. E. Warfield, President
370 Hampton Road
Piedmont 11, California.

SUMMARY, CONCLUSIONS AND RECOMMENDATIONS

Five groups of claims held under leases by Warfield Incorporated, and located on the eastern slope of the Toiyabe Mountains, near Millett, Nye County, Nevada, were examined by an engineer of the U. S. Bureau of Mines from July 29 to July 31, 1952. The engineer[1] was accompanied by two veteran prospectors, Philip and Louis Meyer of Tonopah, Nevada, who represented the Company.

The Meyer brothers located a number of claims in 1950 and 1951 following their discovery of occurrences of scheelite mineralization in the area. The prospects all contain small pods or narrow stringers of tungsten bearing rock.

There was no tonnage of scheelite ore, but there was some scheelite on each prospect.

There is not sufficient tungsten mineralization to warrant use of federal funds to explore the property.

The examining engineer met the representatives of Warfield Incorporated at 8:00 a.m., July 29, 1952, at the Union Service Station, Millett, Nye County, Nevada. Mr. Philip Meyer and brother Louis Meyer accompanied the engineer on the examination of the five groups of claims listed in the docket and shown at locations on

1/ Benjamin H. Hanshan, Mining Engineer, U.S. Bureau of Mines, Region XII

figure 2 of this report. Three days were spent examining the properties during day light hours. All properties were looped with ultra-violet light during the evening except the mineralization at the Tough Nut claim, where a blanket cover was utilized during day light hours, in order to observe the mineralization under ultra-violet light.

LOCATION

The Warfield Incorporated property includes five groups of claims. The claims are all located on the east slope of the Toiyabe Mountain Range, Nye County, Nevada. The property includes the following claim groups Black Tungsten, Tungsten View, Tungsten King, Tough Nut, Acid Tungsten and Black Jack. A total of 24 claims are held by Warfield Incorporated.

Austin, Nevada, is the nearest town. From the Mayer Brothers' shack near Millett, the distance is 43 miles. The claims are from one mile to five miles from this shack. See figure 1.

The properties are all located in the Millett Mining District, T. 24 N., R. 48 E., in the Toiyabe National Forest in unsurveyed land.

ACCESSIBILITY OF PROPERTY

The Nevada State Highway 3A is practically an all weather paved highway to Millett, Nye County, Nevada. The road to Mayers shack is a fairly good desert road; the alluvium in this area contains considerable decomposed granite which with sand and gravel provides fine road surfacing material. The condition and types of roads and trails are shown on figure 1.

The Tungsten View claims are reached by way of Wildcat Canyon.

The tractor trail constructed in 1952 was washed out during the run off from melting snows the following spring. This trail is very rugged and steep and should not have been located in the bottom of the canyon without proper drainage. During winter months, the property is not accessible and at the time of the construction was reached by hiking from the cabins at the mouth of the canyon.

The Rough Hut claim is reached by hiking from the road in Park Canyon from a point near the Tungsten King claims. There is no trail to the property which is located high on the north rim of the canyon.

The other groups of claims including the Giant Tungsten, Tungsten King, and Acid Tungsten could possibly be reached most of the year over the fair to poor roads shown on figure 1.

COMPETENCY OF APPLICANT

Nothing is known by the engineer of the competency of J. L. Warfield, President of the Company. There are parts of the docket information which are well prepared, however the applicants apparently have no definite exploration program. The two Mayer brothers are veteran prospectors and following their discovery of scheelite at the Tungsten King property in 1950, have found the occurrence of this mineralization at many widely separated localities along the eastern slope of the Tulyuha Mountains.

Nothing is known of the financial responsibility of the company. There is no equipment on the property owned by Warfield Incorporated. The Mayers brothers are well outfitted with tools and equipment which they own.

APPLICANT'S PROPERTY RIGHTS

Warfield, Incorporated acquired a lease on the groups of claims through Mr. W. J. Loring, Mining Engineer of Tonopah, Nevada. The claims were all located during 1950 and 1951 by the Mayer brothers and W. H. Thomas, Sheriff of Nye County, Nevada. Mr. Thomas has grub-staked the brothers for many years.

The location certificates are all recorded at Tonopah, Nevada. None of the claims are patented. The Mayer brothers stated that they would be willing to sign subordination agreements in regard to their interest in the property.

DESCRIPTION, GEOLOGY AND ORE RESERVES

Each group of claims is described separately as there is no direct connection between the scheelite occurrences of the five claim groups. (See figure 1). There are no surface facilities on any of the claim groups.

CLAIM TUNGSTEN GROUP: See figure A. A few shallow prospect pits have been excavated near a granodiorite contact with meta-morphosed sedimentary rocks. Silicated rock near this contact contained epidote and a few crystals of scheelite. The outcrop was lanped with ultra-violet light. There was no tungsten ore exposed of a commercial grade and no samples were taken. Hand specimens of selected pieces of rock showed blue white scheelite crystals under the ultra-violet light.

A ten ton sample suggested in the dealer review would possibly run only a trace of WO_3.

TUNGSTEN VIEW GROUP: See figure B. A hard banded meta-morphosed sedimentary rock outcrops 200 feet west of the end of the tractor

trail to claims. Scheelite occurrences are found along narrow zones of the banded rock. Some hand specimens showed good scheelite values in the narrow zones and some hand specimens showed blue white scheelite under ultra-violet light.

A ten ton sample supported by decent review would cost more than one thousand dollars to obtain. Such a sample would show only traces of WO_3.

The prospectors have not uncovered the contact between the green-lustite and the meta-sediments rock.

The tractor trail leading to the property is in poor condition and heavy winter snows make the region inaccessible during winter and early spring months.

Several thousand dollars were apparently spent on the trail during 1952.

TURKEY FOOT GROUP: See figure 1 and previous USBM 1769X report. The property was examined in August, 1951, by an engineer[1] of the U. S. Bureau of Mines. The conclusions of the examination follow:

> "There are no indicated or inferred ore that can be estimated on the claims.
>
> "The mineralized showing is too small and limited in scope to warrant Federal expenditure as proclaimed by the applicant.
>
> "No further consideration by the Bureau of Mines is recommended."

YOUR BUT CLAIM: See figure C. The Tough Nut claim is located

---

[1] R. J. Bateman, Mining Engineer, Region III, U.S. Bureau of Mines

high on the rim of Park Canyon to the northeast of the Tungsten King. An occurrence of scheelite in pods of meta-morphosed sedimentary rock are found along a fissure striking northeasterly and dipping to the northeast.

There is no trail to the property. Approximately one ton of rock mined and hand sorted from small pods exposed by open cuts contained scheelite mineralization. Four hand specimens contained from 0.25% to 2.0% WO_3 as judged by keeping with ultra-violet light.

A ten ton sample would show only a trace of tungsten and would requires time and money to obtain.

ACME TUNGSTEN. See figures 1 and 2. An occurrence of scheelite is found in meta-morphosed silicate rock near a quartz-diorite contact. There is no ore. Some small hand specimens showed scheelite crystals one half inch in diameter. Looped under ultra-violet light the scheelite gives a blue white color.

No definite dip or strike could be observed. Overburden covers the area where the tungsten mineralization was found.

A ten ton sample would show only traces of WO_3.

PAST OPERATIONS

Past operations at the properties have consisted of prospecting, tractor trail construction to the Tungsten View group in 1953, as mentioned above, and a small lessee mining operation at the Tungsten King as mentioned in that previous DMA 2780X construction report.

AVAILABILITY OF MANPOWER AND MATERIALS

Supplies are obtained in Tonopah, Nevada, which is located 78

miles to the south, and from Austin, Nevada, 43 miles to the northwest.

Streams at both Park Canyon and Wildcat Canyon were running about 300 gallons of water per minute.

Timber in this section of the Toiyabe National Forest consists of pinon pine and cedar.

The nearest electric power is at Round Mountain more than 25 miles distant where the California-Nevada Power Company supplies power to a gold dredging operation.

The current wage scale for :dness is $5.- per day.

APPLICANT'S PROPOSAL

The applicant requests that the Government participate in approximately $72,105.60 in exploration work, development work and road construction.

The applicant was not interviewed. His representatives, the Mayer brothers, who discovered and own the property were familiar with the occurrence of scheelite mineralization, but knew practically nothing of where the work was intended to be done. The docket material does not state the objective or show in plan or section the work which the applicant proposes. It was pointed out to the Mayer brothers that showing in the prospects at the higher elevations were no better than those at the lower elevations.

400

EXPLORATION

JUL 10 1952

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

Re: Docket No. DMEA 3609 - Tungsten
(Formerly DMA-2209X)
Giant Tongue, et al. claims
Millet Mining District
Nye County, Nevada

Dear Mr. Miller:

Please refer to your letter of May 20, 1952, in which you advised us that Mr. J. M. Warfield requested withdrawal of the subject application.

On July 8 we received a telegram from Warfield, Inc., requesting that the application be reactivated and a field examination made of the property. Will you please arrange for a field examination at your earliest convenience.

We are enclosing herewith the file you returned, which includes two copies of field referral and one copy of the Form MF-103.

Please note that we have given the application a new number.

Sincerely yours,

(signed) FRANK E. JOHNSON

Chairman, Operating Committee
Defense Minerals Exploration
Administration

Enclosures

GCSelfridge:ls 7/9/52

CC: Docket
Admn. Reading File
Field Team, Reg. 3
G. C. Selfridge
Operating Committee
D. M. Lemmon, USGS
R. W. Geehan, USBM

J. H. Hedges
For Bureau of Mines

T. P. Thayer
For Geological Survey

G. C. Selfridge - Ext. 5284

Dept. of the Interior
Defense Minerals Exploration
Administration

STRAIGHT TELE

JULY 9, 1952

J. R. MANFIELD, PRESIDENT
MANFIELD, INC.
370 HAMPTON ROAD
PIEDMONT 11, CALIFORNIA

WE ARE REQUESTING MR. MILLER TO EXAMINE YOUR PROPERTY AT HIS EARLIEST CONVENIENCE. YOUR REACTIVATED APPLICATION IS ARS NUMBER DMEA-2609.

C. O. Mittendorf

C. O. MITTENDORF
ACTING ADMINISTRATOR, DMEA

GCSelfridge:ls
7/9/52

CC: Admn. Reading File
Docket No. 2609
G. C. Selfridge
Field Team, Region 3
D. M. Lemmon, USGS
R. W. Geehan, USBM
Audits

COPY

2609

400

WESTERN
UNION

O.LLB815 LONG NL PD - OAKLAND CALIF 7 -

C O MITTENDORF - DEFENSE MINERALS EXPLORATION

ADMINISTRATION, DEPARTMENT OF INTERIOR, WASH DC-

REFERENCE DOCKET DMA 2209X WARFIELD INCORPORATED ON TUNGSTEN WHICH WAS TAKEN OUT OF YOUR ACTIVE FILE BY YOU ON ADVICE THROUGH YOUR MR. H C MILLER AT OUR REQUEST BECAUSE WE HAD TURNED TUNGSTEN PROPERTY OVER TO OTHERS FOR DEVELOPMENT STOP THIS PROPERTY HAS REVERTED TO US AGAIN AND IT WOULD BE APPRECIATED IF YOU WILL REACTIVATE THE FILE AND AUTHORIZE MR. MILLER OF SAN FRANCISCO OFFICE TO PROCEED WITH EXAMINATION OF THE PROPERTY STOP WEATHER IDEAL NOW BUT IN FEW MONTHS THERE WILL BE SNOW WHICH MEANS A DELAY FOR ANOTHER WINTER THEREFORE IF THIS MATTER COULD BE HANDLED BY WIRE IT WOULD BE APPRECIATED STOP PLEASE WIRE US COLLECT IF THIS CAN BE ACCOMPLISHED.

WARFIELD INC.

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

400

Jan 4, 1952

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

Re: Docket No. DMEA 2209

Dear Sir:

We attach "Review of Application for Exploration Assistance" on:

Applicant Warfield Incorporated

Docket No. 2209

Commodity Tungsten

Amount $ 72,106.00

Please expedite consideration of the application with particular reference to the points raised in the attached "Review".

Sincerely yours,

/s/ C. O. Mittendorf

Chairman, Operating Committee
Defense Minerals Exploration
Administration

APPROVED:

Member, Bureau of Mines

Member, Geological Survey

LHouk/meh
12/18/51
cc to: Admn. Reading File
Mails & Files
Mr. Mittendorf
Mr. Houk
Mr. Moon
Mr. Geehan
Mr. Thayer
Region III
Docket

Defense Minerals Exploration Administration

Review of Application for Exploration Assistance

Docket No. DMA-2209

Commodity Tungsten

Total Amount $72,106

Govt. Participation 75%

1. Name and Address of Applicant Warfield, Incorporated

370 Hampton Road, Piedmont 11, California

2. Location of Property Sec. 8 T15N R42E Nye County, Nevada

Millett Mining District in Toyabe Mts.

3. Mineral or metal Tungsten Is it listed in Section 9 of MO-5?

If not, application will be rejected. Yes

4. Geologic probability of discovery—based on data in application (question #16, 17, 18, 20 and 22)*

Mines or Survey reports, etc., do you rate chances:

a) Good

b) Poor

c) None

d) Don't know—needs field examination x

e) Is there an alternative and favorable project? (If so, attach an explanation)

5. Is the applicant's right to the property clearly stated? (question 5, 6, 7)* No statement that the claims are presently held in good standing

6. If applicant is a lessee, is a copy of the lease attached? Yes

Does the lease have sufficient time to run to cover a future productive period? Yes

*question numbers are those of MF-103

7. Are subordination agreements necessary? _____

a) MF-201? _____

b) MF-202 Yes Have been requested of applicant

8. From the data presented, does the proposed project appear feasible from the point of view of:

a) Available manpower _____

b) Equipment and supplies _____
(question 14 plus general knowledge of availability)*

c) Accessibility (question 12)* X

d) Water (question 13)* _____

e) Power (question 13)* _____

Is a field check needed on any of these points? Yes

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)* Yes

_____

Is a field check needed on this point? No

10. Exhibit A. (questions 21 and 22)*

a) Is the project adequately described? No

If not, are there sufficient data given so that you can describe the project? No If so, attach a draft.

b) Is there an adequate map or sketch of the proposed work? No

_____

c) Is the proposed work "exploration" under the definition of Section 8, MO-5? Yes

If not, what part of it is? _____

_____

_____

_____

Is this part a worth-while exploration project?_____

d) Are the cost estimates detailed? Yes

Can they be summarized, as on page 2 of Procedural Instruction 5-A, from the available data? Yes If so, attach a draft. See Applicants Statement

e) Are the cost estimates reasonable? Yes but engineering and supervision seem high.

f) Should more information be requested from applicant? Yes drilling size number of holes

g) Is a field examination necessary to complete Exhibit A? Yes

11. Exhibit B (question 23-d)* Construction of additional facilities

a) Is it applicable? Not applicable.

b) If so, are sufficient data furnished?_____ If so, attach a draft.

c) Is a field check needed?_____

12. Exhibit C (question 23-e, f and g)*

a) Is it applicable? Yes

b) Sufficient data? No If so, attach a draft.

c) Are rents and charges reasonable? Not detailed enough.

d) Is a field check needed? Yes who owns equipment.

13. Exhibit D (question 23-a, b)*

a) Are there sufficient data? Yes

b) Is the schedule adequate for the work proposed? Yes

c) Is the schedule excessive for the work proposed? ?

d) Are the proposed wages and salaries reasonable? Seem high

e) Is a field check needed? Yes

14. Exhibit E (question 23-c)*

a) Is it applicable? No

b) Sufficient data?

c) Reasonable?

d) Field check needed? No

15. In your judgment, can the proposed work be done in the proposed time? Yes

(All exploration must be completed within two years)

16. If field examination is not needed, attach your recommendation.

17. If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing question? The project should be set up in stages starting with Tungsten View group as Stage #1 - Tungsten King Group Stage II etc. Control of Tungsten King #1 claim mining rovlets should be investigated. Trenching and short shafts phase on each group should be completed before diamond drilling for extensions in depth sampling of outcrops with large bulk samples up to 10 tons each and shipped to mill in Bishop might prove the most effective method. Regardless sampling and a mapping of the area should procede any shaft sinking.

Reviewed by: Mr. Henk

Date 12/11/51

COPY

400

To: D.M.E.A. November 28, 1951

From: D. M. Lemmon, Geologist, U.S.G.S.

Subject: Exploration application DMA-2209 $72,106.60
Warfield Incorporated
370 Hampton Road
Piedmont 11, California

Property: Giant Tongue, Tungsten View, Acid Tongue, Tough Nut, and Tungsten King groups of claims in Sec. 8, T. 15 N., R. 42 E., Nye County, Nevada. Millet mining district in Toyabe Mountains west of Millet Ranch, Smoky Valley.

Comment: No geologic map or assay map is submitted to show distribution of mineralization and location of proposed trenching and drilling. Applicant submits a number of assays which obviously are of picked samples rather than of cut samples representative of ore that could be mined.

It is claimed that 40 tons per day of ore containing 3.0% WO_3 could be shipped from open pits. If this be true, or even if the material contains only 0.5 to 1.0 percent WO_3, the cheapest sampling procedure might involve shipment of a few thousand tons to U. S. Vanadium Corporation at Bishop. Distance about 200 miles; cost $12 to $16 per ton; payable on 100 percent of assay value at rate of $36 per unit of WO_3 contained.

The proposal contains no provision for assaying or geologic mapping.

With the exception of 3,000 feet of drilling and considerable trenching, most of the expenditures proposed cannot be considered to be exploration.

The lease agreement between Thomas, Meyer and Meyer as lessors and W. J. Loring as lessee states that the Tungsten King group of claims were held July 10, 1951, by another lessee. No statement is included in the docket to show that the claims are now held by Warfield or Loring.

No examination of these claims has been made by the Geological Survey or Bureau of Mines. On October 31, DMA requested the field team from Region II (San Francisco) to examine the Marsam claims (DMA 1964) located in Spanish Canyon north of the Millet district.

Recommendation:

A field examination should be made by a geologist before any proposal made by the applicant can be evaluated. Whether snow conditions will permit examination during December, or before next spring, is problematical. It is recommended that the docket be referred to the Field Team, Region II, San Francisco, with time of examination left to discretion of the Team. Possibly the exposures at lower levels are still accessible.

DMEA has requested additional information from the applicant, by letter.

Signed: Dwight M. Lemmon

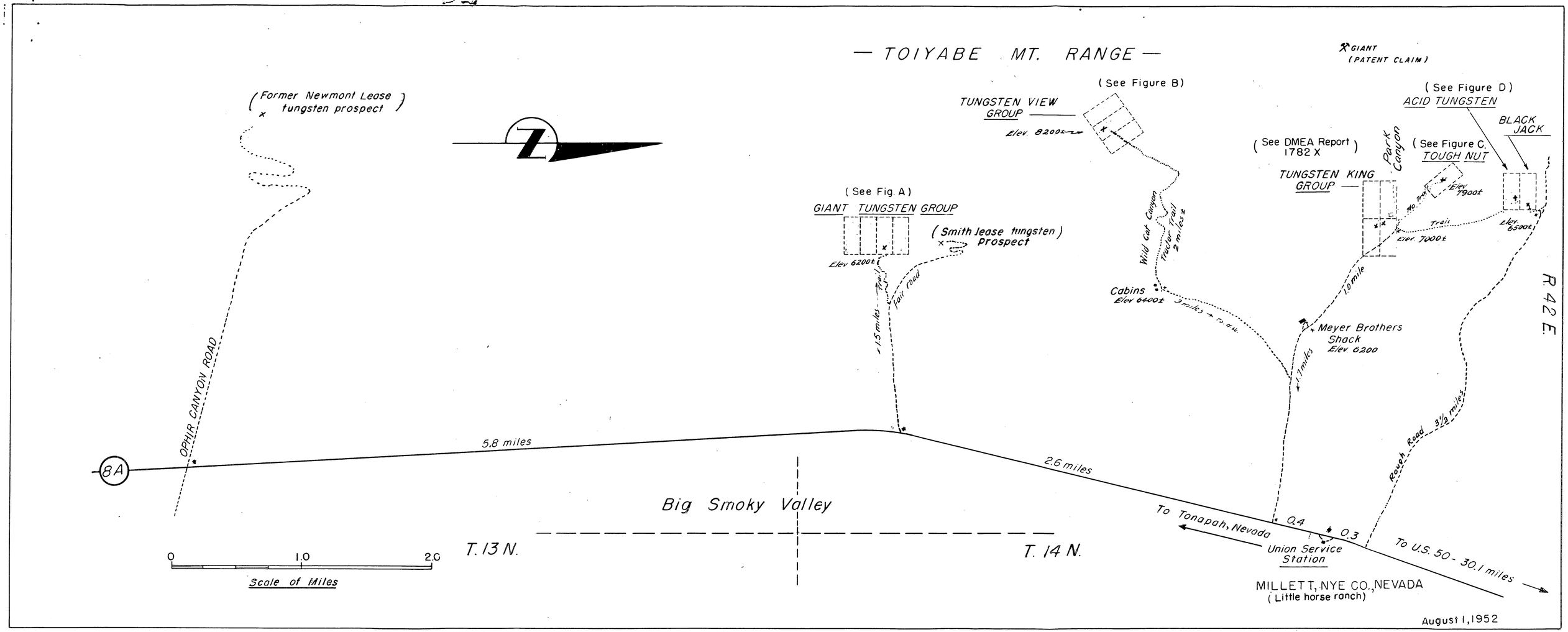

FIGURE 1 (Sketch Plan) WARFIELD INC., Tungsten Prospects, Millett District-NYE County, Nevada - DMEA 2609

Miss Scott

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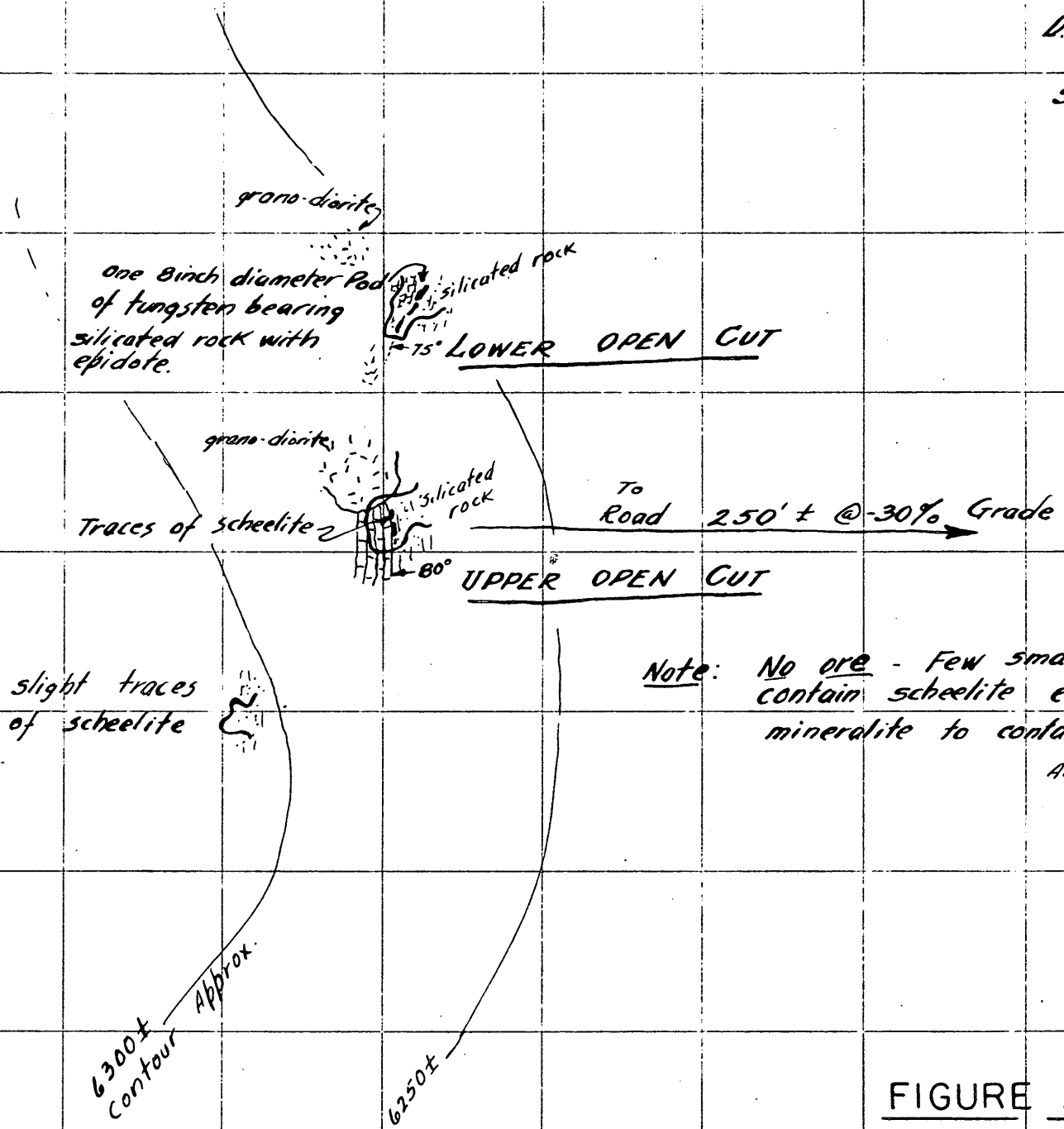
Sketch Map
Giant Tungsten Prospect
DMEA. 2609

Scale: 1" = 20'



Note: No ore - Few small hand specimens contain scheelite estimated by mineralite to contain 0.25% WO_3.

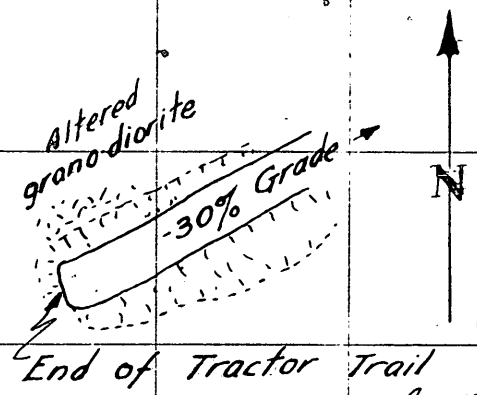
August 1952

FIGURE A

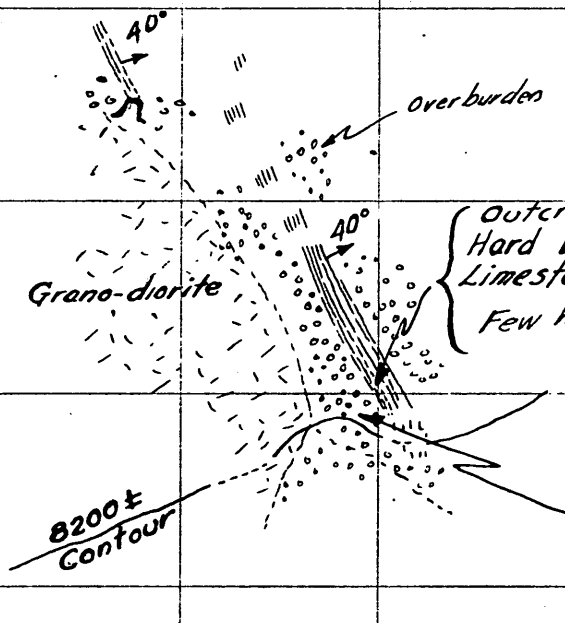
"ALBANENE" NO. 1068 K&E CO., N.Y. REG. U.S. PAT. OFF.

Sketch Map
Tungsten View Prospect
DMEA 2609

Scale: 1" = 40'



August 1952



Outcrop of Hard banded-metamorphosed Limestone with traces of scheelite along one inch seam of silicated rock. Few hand specimens but No Ore.

Contact between grano-diorite and metamorphic rock covered with overburden.

Note: No tonnage of scheelite ore. A few one inch bands contain slight tungsten mineralization.

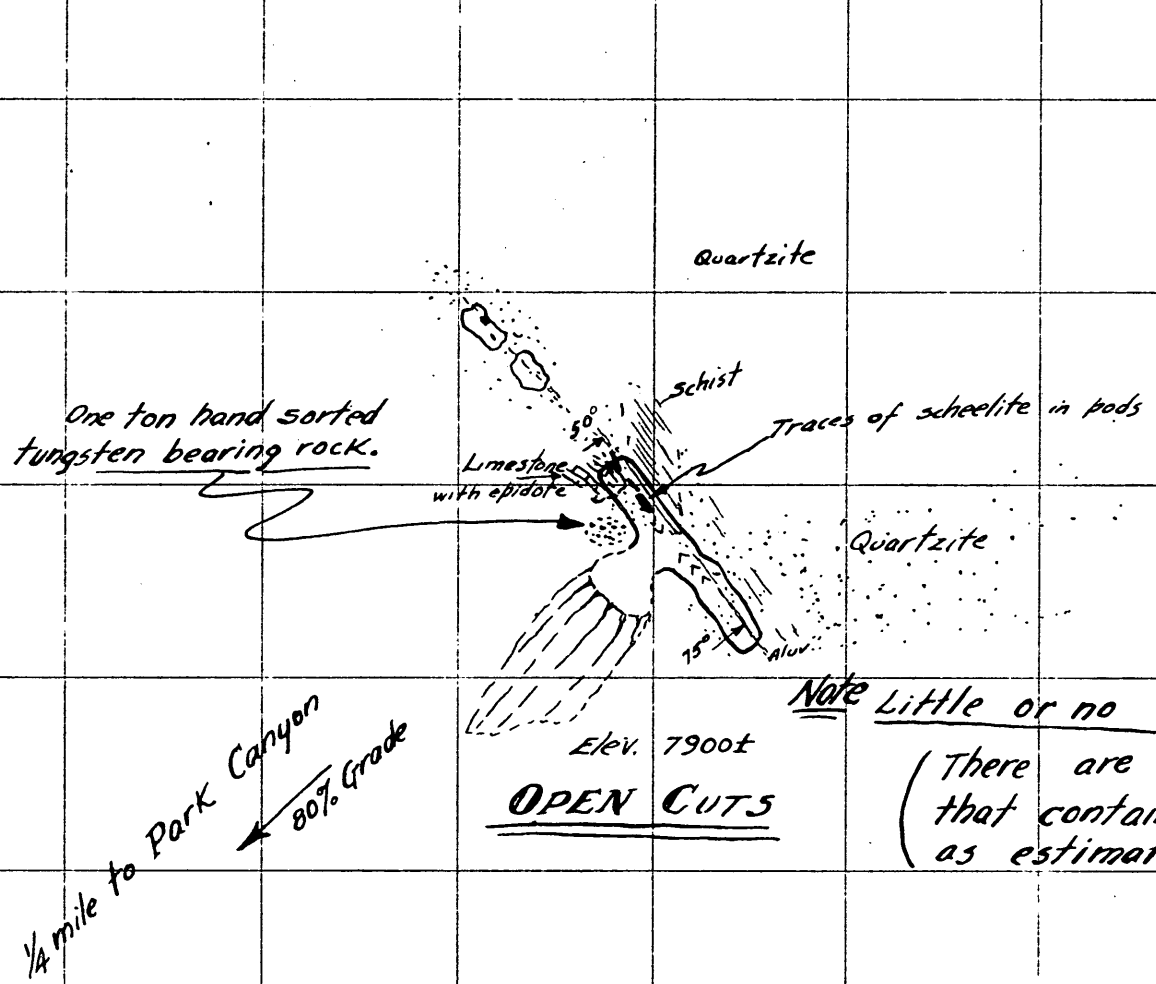
8150±

FIGURE B

"ALBANENE" NO. 1943 M K & CO., N.Y. REG. U.S. PAT. OFF.

Sketch Map
Tough Nut Prospect
DMEA. 2609

Scale: 1" = 20'



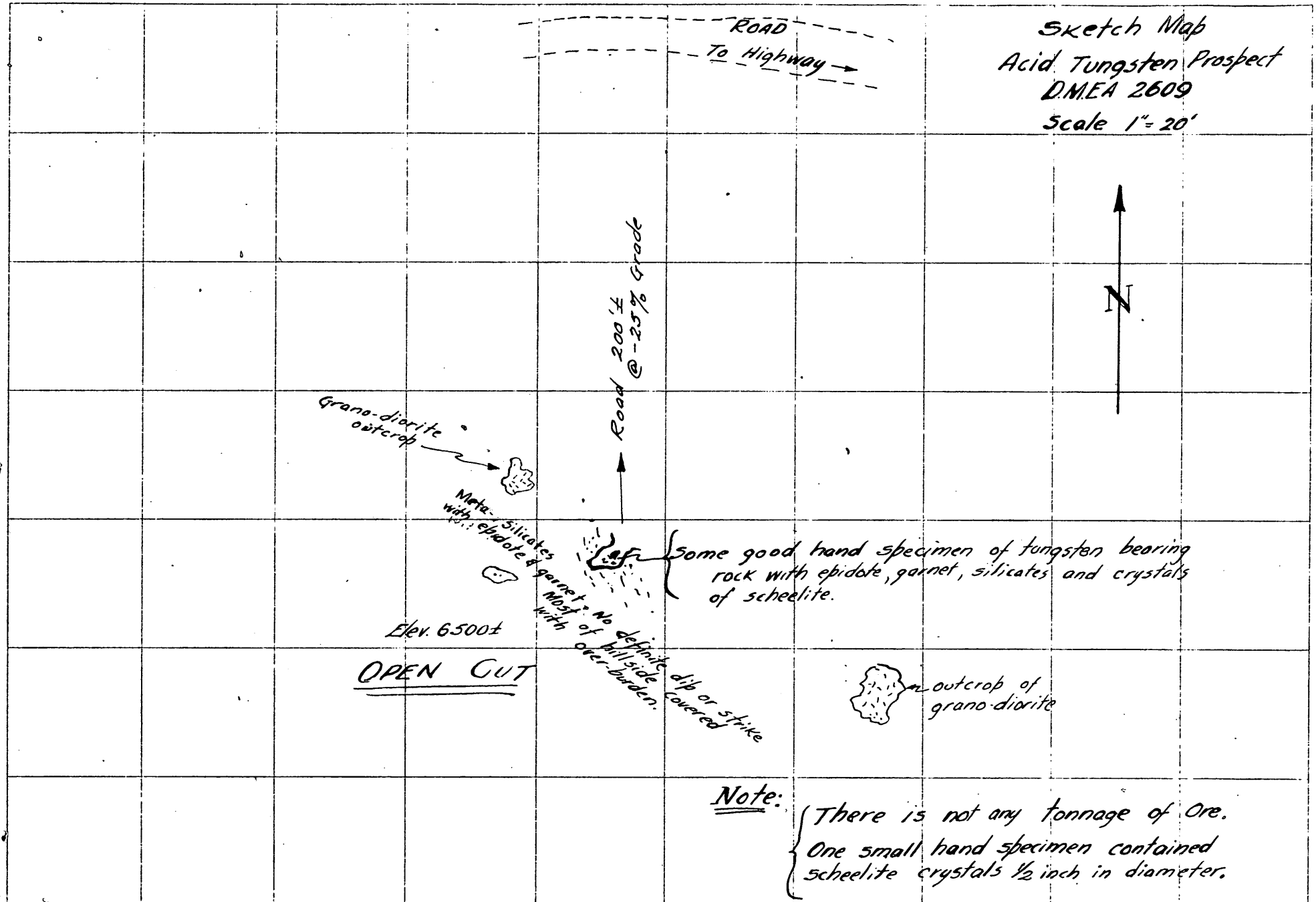
Note Little or no tonnage of Ore.

(There are several hand specimens from pods that contain 0.25% to 2.00% WO_3 as estimated by ultra-violet light.)

August 1952

FIGURE C

"ALBANENE" NO. 196M K&E CO., N.Y. REG. U.S. PAT. OFF.



Note: There is not any tonnage of Ore.
One small hand specimen contained scheelite crystals ½ inch in diameter.

August 1952

FIGURE D

[illegible]

[illegible]

[illegible]

C
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P
Y

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
Washington 25, D.C.

July 10, 1952

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

Re: Docket No. DMEA-2609 - Tungsten
(Formerly DMA-2209)
Giant Tongue, Et al. claims
Millet Mining District
Nye County, Nevada

Dear Mr. Miller:

Please refer to your letter of May 20, 1952, in which you advised us that Mr. J. M. Warfield requested withdrawal of the subject application.

On July 8 we received a telegram from Warfield, Inc., requesting that the application be reactivated and a field examination made of the property. Will you please arrange for a field examination at your earliest convenience.

We are enclosing herewith the file you returned, which includes two copies of field referral and one copy of the Form MF-103.

Please note that we have given the application a new number.

Sincerely yours,

/s/ Frank E. Johnson
Chairman, Operating Committee
Defense Minerals Exploration
Administration

/s/ J. H. Hedges
For Bureau of Mines

/s/ T. P. Thayer
For Geological Survey

Enclosures

GCSelfridge:ls 7/9/52

MATERIAL IN DOCKET FILE DMEA-2209 TRANSFERRED TO DMEA-2609.