FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C. 200

DEC 26 1951

Mr. J. B. Burnham
351 Laveta Terrace
Los Angeles, California

Dear Mr. Burnham:

This office is in receipt of a letter from Mr. Weissenborn, Executive Officer, DMEA Field Team, Region II, Spokane, Washington, which enclosed a letter from you requesting the return of photostatic copy of patent issued to Mr. W. McNeil for Survey Lot 38, which was submitted with your application DMA-1319. A search of our file does not indicate that the photostat was sent to this office.

Sincerely yours,

SIGNED

Robert E. Adams
Acting Administrative Officer

READAMS/hb

Copy to: Adm. Reading File
Region II
DMEA Files ✓ SD 12-26

J.A.

OFFICE OF THE ADMINISTRATOR

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 17 1951

December 11, 1951

Chairman Operating Committee
Def. Min. Exploration Administration
Department of the Interior
Washington 25, D. C.

Dear Sir:

Reference is made to a copy of enclosed letter from Mr. J. B. Burnham, regarding a missing photostatic copy of patent issued to W. McNeil for Survey Lot 38. This patent plat was originally forwarded to DMA along with an application for a DMA Exploration loan. On June 6, 1951, a letter was received from Mr. Burnham stating that he was unable to contribute sums toward an exploration project contract, and therefore, he wished to have his application withdrawn. He also asked for the return of certain maps and papers which were included with the original application. On June 16, this office wrote Mr. Burnham enclosing eight sheets of assay returns, one smelter settlement sheet, and one photostat of a claim patent. Presumably, the photostat on the patent is the one referred to in Mr. Burnham's recent letter, in which case Mr. Burnham has probably mislaid the plat. However, on the assumption that the afore-mentioned plat was originally forwarded to Washington, we are asking that you examine your files to see if this plat is present. If so, would you please forward it to Mr. Burnham as per his request.

Enclosed are copies of original docket material submitted by Mr. Burnham, which should have been returned to Washington at the time Mr. Burnham withdrew his application.

Thor H. Kiilsgaard

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

Enclosures

COPY

351 Laveta Terrace
Los Angelos 26, Calif.
Dec. 4th. 1951

U. S. Dept. of Interior
Defense Minerals Administration
S. 157 Howard Street
Spokane, Washington

Gentlemen:

On checking papers returned to me from application for a developement loan application, I find missing a photostatic copy of patent issued to W. McNeil for Survey Lot 38 which was sent to you to show conflict with the older location of Fourth of July claim, relocated under the name of Taft.

If you can find this I would greatly appreciate your sending this to me.

Yours truly

(Signed) J. B. Burnham
351 Laveta Terrace
Los Angelos, Calif.

COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Hailey, Idaho

8/22/44

Mr. S. H. Lorain
District Eng'r
U. S. Bureau of Mines
Moscow, Idaho

Dear Mr. Lorain:

Attached herewith is a copy of the Summary report covering an examination of the Taft mine of the Little Smoky mining Dist., Idaho.

This property appears to contain one or more lead-zinc veins, probably not of great extent but sufficient to maintain a small to moderate sized operation for a year or more.

A small trenching project possibly followed by a small diamond drill exploration program would have a reasonable to excellent chance for favorable results. It is unlikely that the owners will be able to bring the property to production without the support of favorable exploration data. It is also unlikely that they will be able to conduct the required exploration without assistance.

Yours very truly,

John W. Taber
Assoc, Min. Eng'r

cc: Regional Eng'r WR
Assistant Director WO (2)

UNITED STATES BUREAU OF MINES
SUMMARY REPORT OF WAR MINERALS EXAMINATION

State Idaho County Camas Mineral Products Pb-Zn - Ag

Name of property or deposit Taft Mine

Date examined 8/19/44 Engineer J. W. Taber Date of this report 8/22/44

Engineer accompanied by ---------- Adress ----------

Extent of property 4 unpatented claims

Owner H. B. Jones J. B. Burnham Address Hailey, Idaho Los Angeles, Calif

Leased or optioned to **** **** Address

Location of Property (be specific) Sect. 21, T3N, R15E, B.M.

Little Smoky Min. Dist. near Fairfield, Idaho

Type of deposit and mineralogy (brief description) Silicious veins of Galena & sphalerite in granite near roof pendants or large include masses of argillite & qtzt.

Known dimensions of the deposit
Length ? Width 2'(Plus) Depth 50'(?)

Attitude of the deposit (strike, dip, etc.) Veins striking S70W to N70W, dipping generally 60° SW

Possible extensions; correlation of known showings Suspedted two or more parallel veins. Best ore probably within 100' of surface. Veins probably become impoverished at comparatively shallow depth.

Mine workings (brief description or attach map or sketch) (indicate whether accessible) See sketch. Small surface cut which produced some ore recently not shown. This was not open for examination at time of visit. All workings but THE LOWEST TUNNEL LEVEL WERE CAVED.

Mining and milling equipment on property None

(over)

Past production (if any) said to have produced about 52 tons of crude ore in eighties. Recent - 1939: 13 tons of crude ore.

Present rate of production (if any) None.

Sampling (describe briefly, or attach sketch) Exposures of barren leached quartz and gossan. Settlement sheets for recent sample shipment as follows:

tons	Au	Ag	Pb	Cu	Zn
8	.155 oz.	6.8 oz	616 oz.	.32%	Est. 5 - 10%
5	.245	8.05	10.1	.52	" " "

Tentative Estimate of Reserves

(Subject to revision when assays are received or after engineering calculations)

Measurable ---------- tons Grade

Indicated tons Grade

Inferred Tons Grade

Mining method (Actual or suggested) Exploratory and development tunneling

Milling or processing method (Actual or suggested) ------- ----------

Processing tests suggested ----------

Tentative Class of Report to be submitted (check one)

Class A ____; Class B ____; Class C x ; Memo ____.

Tentative conclusion and resons for it A good looking prospect needing systematic exploration on a moderate scale.

To be accompanied by brief letter giving examining engineer's general impression of the deposit, his impression of the owner, and any other confidential information he may care to submit. May be executed in pencil. Should be mailed within 24 hours after examination is completed.
Send copies to: District Engineer; Regional Engineer; Asst. Director, Washington 25, D. C.

COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Hailey, Idaho

8/22/44

Mr. S. H. Lorain
District Eng'r
U. S. Bureau of Mines
Moscow, Idaho

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John W. Taber
Assoc, Min. Eng'r

cc: Regional Eng'r WR
Assistant Director WO (2)

UNITED STATES BUREAU OF MINES
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Date examined 8/19/44 Engineer J. W. Taber Date of this report 8/22/44

Engineer accompanied by ---------- Adress ----------

Extent of property 4 unpatented claims

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Tentative Estimate of Reserves

(Subject to revision when assays are received or after engineering calculations)

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Indicated tons Grade

Inferred Tons Grade

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Milling or processing method (Actual or suggested) ------- ----------

Processing tests suggested ----------

Tentative Class of Report to be submitted (check one)

Class A ____; Class B ____; Class C x ; Memo ____.

Tentative conclusion and resons for it A good looking prospect needing systematic exploration on a moderate scale.

To be accompanied by brief letter giving examining engineer's general impression of the deposit, his impression of the owner, and any other confidential information he may care to submit. May be executed in pencil. Should be mailed within 24 hours after examination is completed.
Send copies to: District Engineer; Regional Engineer; Asst. Director, Washington 25, D. C.

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

So. 157 Howard Street
Spokane 4, Washington

No reply required
No material at W.S.A.
Field Team letting case
relating matters
O. Herres
6/26/51

June 16, 1951

Defense Minerals Administration
RECEIVED
JUN 22 1951
LANDON F. STROBEL
Executive Secretary

Mr. Otto Herres
Chief, Lead-Zinc Branch
Defense Minerals Administration
Washington 25, D. C.

Dear Mr. Herres:

We received the enclosed letter from Mr. J. B. Burnham of Hailey, Idaho withdrawing his application for an exploration contract on the J. B. Burnham and Katie Y. Jones mine, DMA-1319, because of inability to match funds. We also have received his docket which you sent to us. We will return the papers that Mr. Burnham has requested and will cancel the field examination and consider the matter closed.

Sincerely yours,

A. E. Weissenborn

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

Enclosure
cc: Volin, U.S.B.M.

JUN 25 1951

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

~~Mr. Herres~~
~~Bernadette~~
R.E.C.

So. 157 Howard Street
Spokane 4, Washington

June 16, 1951

13197

Mr. J. B. Burnham
Hailey,
Idaho

Dear Mr. Burnham:

I regret that you find it necessary to withdraw your application for an exploration contract on your mining property. The Defense Minerals Administration Exploration program provides that all exploration contracts must be on a matching fund basis. The local offices have no latitude in this matter. Therefore, we cannot make any changes in these rules that were set down for us. Your application was received today from Washington and I am enclosing the photostat of your patent and eight sheets of assay returns and one smelter settlement sheet. If any more papers are to be returned, please let me know.

Sincerely yours,

Enclosures

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

cc: Volin, U.S.B.M.
O. M. Herres

FILE COPY
SURNAME:

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

McKnight
Ayers

JUN 15 1951

Docket DMA-1319X
Jay B. Burnham and
Katy Y. Jones
Little Smoky District
Idaho
Zinc-lead
Exploration loan

Mr. A. E. Weissenborn
Executive Officer, DMA Field Team
Region II
South 157 Howard Street
Spokane 8, Washington

Dear Mr. Weissenborn:

This docket is referred to the field for information and advice.

The amount requested is small and we had expected to handle this without referring it to the field. However, a field referral for a larger amount in the same district makes it advisable to have the present docket investigated also.

The property needs a geologic examination to see if it has any worth. Note that a Bureau of Mines report calls it "A good looking prospect". If geologic conditions are promising other phases of the application should be covered.

Very truly yours,

Tom Lyon

Chairman
Coordinating Committee

J B. Moon

For Bureau of Mines

Olaf N. Rove

For Geological Survey

ETMcKNIGHT:emp
6/13/51
Copies to: Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r. file 4214 GSA
Br. r. file 4214 GSA
Files

FILE COPY
SURNAME:

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

McKnight
Mote
Hessler
Moon
Ron

Re: Docket DMA-1319X

JUN 15 1951

Jay B. Burnham and Katy Y. Jones

Hailey, Idaho

Dear Mr. Burnham and Mrs. Jones:

Your application for a lean to explore the Taft mine in Camas County, Idaho, has been referred to Mr. A. E. Weissenborn Executive Officer of the Field Team, South 157 Howard Street, Spokane 8, Washington, for further information and advice.

Very truly yours,

Tom Lyon, Director
Supply Division

ETMcKNIGHT:emp
G 6/13/51
Copies to: A. E. Weissenborn Region II (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r. file 4214 GSA
Br. r. file 4214 GSA
Files

COPY

Hailey, Idaho
June 14, 1951

U. S. Department of Interior
Defense Minerals Administration
Spokane, Washington

Dear Sirs:

Answering your letter of June 8 I am unable to match contribution of $2,976.00. Otherwise I would not have asked for the loan of $1,000.00.

If you do not make the loan, will you please have papers enclosed with application returned to me here.

Yours truly,

/s/ J. B. Burnham

FILE COPY
SURNAME:

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

June 11, 1951

Mr. Jay B. Burnham
Hailey, Idaho

Subject: DMA-1319X
Re: Exploration Loan
Taft Mine

Dear Mr. Burnham:

Receipt is acknowledged of your application and attachments of May 29, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1319X and referred to Mr. Otto Herres, Chief, Lead-Zinc Branch, on May 29, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1319X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:hb

Copy to: Mr. Strobel
Mr. Lyon
Mr. Herres
Files

DMA 1319

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
So. 157 Howard Street
Spokane 8, Washington

May 23, 1951

Mr. Katy Y. Jones
Hailey, Idaho

Dear Mrs. Jones:

The application for a Defense Minerals Administration exploration loan submitted by you and Mr. Jay B. Burnham has been forwarded to Washington, D. C., for further consideration.

We note in your application that you do not specify what exploration work is to be done on the property other than sinking the shaft and blocking out ore. We would suggest that you send us more specific information on what you intend to do, and we will forward it on to Washington for you. This should be done as we are sure your application would receive more attention if the Washington reviewers know exactly what work you intend to do.

The report on your property prepared by J. W. Tabor dated August 19, 1944 was not included with the application as you inferred; however, we obtained a copy of this report from the Spokane office and have included it in the application.

We note that the expenses tabulated in Question 23 on your application total $5,952. Would you please advise us whether or not you would be willing to enter into an exploration contract for this sum on a matching 50 percent basis.

Please advise if we may be of further assistance.

Very truly yours,

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

cc: L.F.Strobel

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

So. 157 Howard Street
Spokane 8, Washington

Dm A
1319X

May 23, 1951

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

Dear Mr. Strobel:

Enclosed herewith is an exploration application for Jay B. Burnham and Katy Y. Jones on the Taft group of claims in the Little Smoky District, Camas County, Idaho.

The applicants are not too specific in declaring what exploration work they have in mind, and for this reason we have written them asking for further information, which if it is sent to us will be forwarded to you.

The applicants state a copy of a report on the property by J. W. Tabor is enclosed with the application. We were not able to find a copy of this report in the application, but have obtained copies from the Spokane office U. S. Bureau of Mines which are herewith included. The report is quite sketchy but appears to be the only information available on the property so far as we know.

The applicants state a desire to furnish 50 percent of the proposed loan; however, we note that the tabulated expenses as outlined by the applicant total more than the total sum of the loan applied for.

This discrepancy has been called to the applicants' attention and may presumably be ironed out with further contact with them.

Yours very truly,

Thor H. Kiilsgaard

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

Enclosures

cc: U.S.B.M.

MAY 31 1951

5

Sa. 157 Howard Street
Spokane 8, Washington

May 23, 1951

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

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Yours very truly,

Thor W. Kiilsgaard
For: A. M. Weissenborn
Executive Officer, DMA
Field Team, Region II

Enclosures

cc: U.S.B.M.

Wate

Form MF-1(
(April 1951

NTE OR
ATION

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

Defense Min als Administration
Reference Slip

Date 5-29-5

DO NOT FILL IN THIS BLOCK

To: 1. Mr. Heines

2.

3.

4.

DMA 1319X

Docket No. DOMA 1319X

Date received 5-29-51

Participation

For Action ✓

Reply

Information

Remarks:

Name and address of applicant

Date May 18, 1951

LANDON F. STROBEL

Sender Q. E. C.

Date of appli 2000.

Mineral or m overnment participation 50%

Location of m

3
Mr. Strobel

DMA 1319X

Forwarded to

Branch

Date

Sender

Date of filing umber, if available 1319X

Read Minera swer it, so state on the form. Where the
Aid in Defens answer is insufficient, answer on a separate
Submit four si the application form, and refer to it in space
erals Administ ne application is approved, you will be pre-
25, D. C., or to loration project contract on Form MF-200,
your name and
all accompanyi

2
Mr. Strobel

DMA 1319X

Forwarded to

Branch

Date

Sender

*1. Is applican
*2. If a partne
*3. If a corpor ockholders.
*4. Describe th the person or persons who will manage the project.
*5. Are you the
6. If owner, st any, are against the property.
7. If lessee, attach a copy of the lease and state if it is in good standing.

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.
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)?

*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.
    (*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 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.

*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.

*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.

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

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

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

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

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.

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

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.

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.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*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.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.

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.

Burnham & Jones Hailey Ida By J. S. Burnham
(Name of company) (Signature of authorized official)

May 18 1951 Manager
(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.

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

Application of a partnership

Jay B. Burnham and Katy Y. Jones both of Hailey Idaho.

4 Experience
20 years Summer prospecting and exploitation in Sawtooth Mountains in which property is located.

Business experience
8 years manager of general store, grain elevator, shearing plant and U.S.Postmaster at Picabo Idaho. 1 year as agent for U.P. railway at same place.
11 years as manager of lumber yards and hardware stores For Gem State Lumber Co. at various towns in Southern Idaho.
7 years as purchasing agent and office manager of Twin Falls Lumber Co. at W Twin Falls Idaho.
5 years during World war 2 with Wilson Co. packing Co. at Los Angeles.

5 One of the two owners of the property.

6 No liens or incumbrances of any nature whatever.

8 Financial Statement

Property with intended developement	20.000
Buildings 4 room log house in good condition, Running water Cost approximately	8.000
Log blacksmith ship, compressor room powder room and explosive room all in good condition cost approximate	1.300
Acces roads. Forest rooad to about 4 miles of property 4 miles road constructed by us all passable for trucks and to workings, cost to us	348.00
Range and 2 heating stoves	loo.
Mine car and 270 ft. of 30# track (new)	1180.
Cooking utensils, knives & forks & spoons	

9 Applicants can furnish in cash 1.000.

10 Real property consisting of Taft group of 4 claims Viz; Taft, Granite, Central & Taft No.1 .All are joined but first developement will be on Central claim
The Taft discovery shaft is located 350 ft. N.W. of U.S.Mineral Mounument No.1 on patented claim U.S.Lot 38 date of patent year 1886. Said property being in Sec.45 &36 Township 5 North Range 15 East B.M..

11 Property first located by Sam Friend and Andy Dithmer July 4th. 1879 under name of Fourth of July. Due to disputes between the partners was abondoned and relocated in July 1908 under the name of Taft. Central claim located about that time by Sam Friend and deeded to Homer D. Jones prior to Sam Friends death.
Half interest deeded to J. B, Burnham by Jones. Both Granite and Taft No.1 located later by Jones and Burnham.

11 Property located approximately 24 miles north of Fairfield Idaho which is on a branch of U.P.ry. which is the nearest shipping point connected to property by a fair mountain road

13 Sufficient water is obtained by Little Smokey Creek for mining, milling and domestic use and which flows the year round.

14 Buildings and equipment enumerated above were selected for and will be used for the prosecution of the work.

15 Ore to be trucked from the property to Fairfield Ida and shipped by rail to Salt Lake City, Utah.

16 A
Prpperty reported to have produced in 1880's 52 tons of ore which was hauled to Hailey and sold to Hailey Sampling Works
1 carload shipped in 1918. Sample ton hauled to A.S.& R.Co. in 1948 as per settlement sheet enclosed
Reason for suspensions "lack of money"
B

Forest claim adjoining	reported to have produced and shipped	25,000
Carrie Leonard	" " " " " "	1,000,000
King of the West	" " " " " "	500,000
Dollarhide	" " " " " "	400,000
Buttercup	" " " " " "	250,000
Tyrannus	Production unkown	

17 Property not in production

18 See above
A A good grade of zinc & lead ore

B Enclosed.

C Not possible at present

19 See enclosed copy of report by J. W. ~~Tolman~~ Taber M. E. dated Aug. 19 1944

20 Principal minerals Zinc and lead with wome accesory minerals.

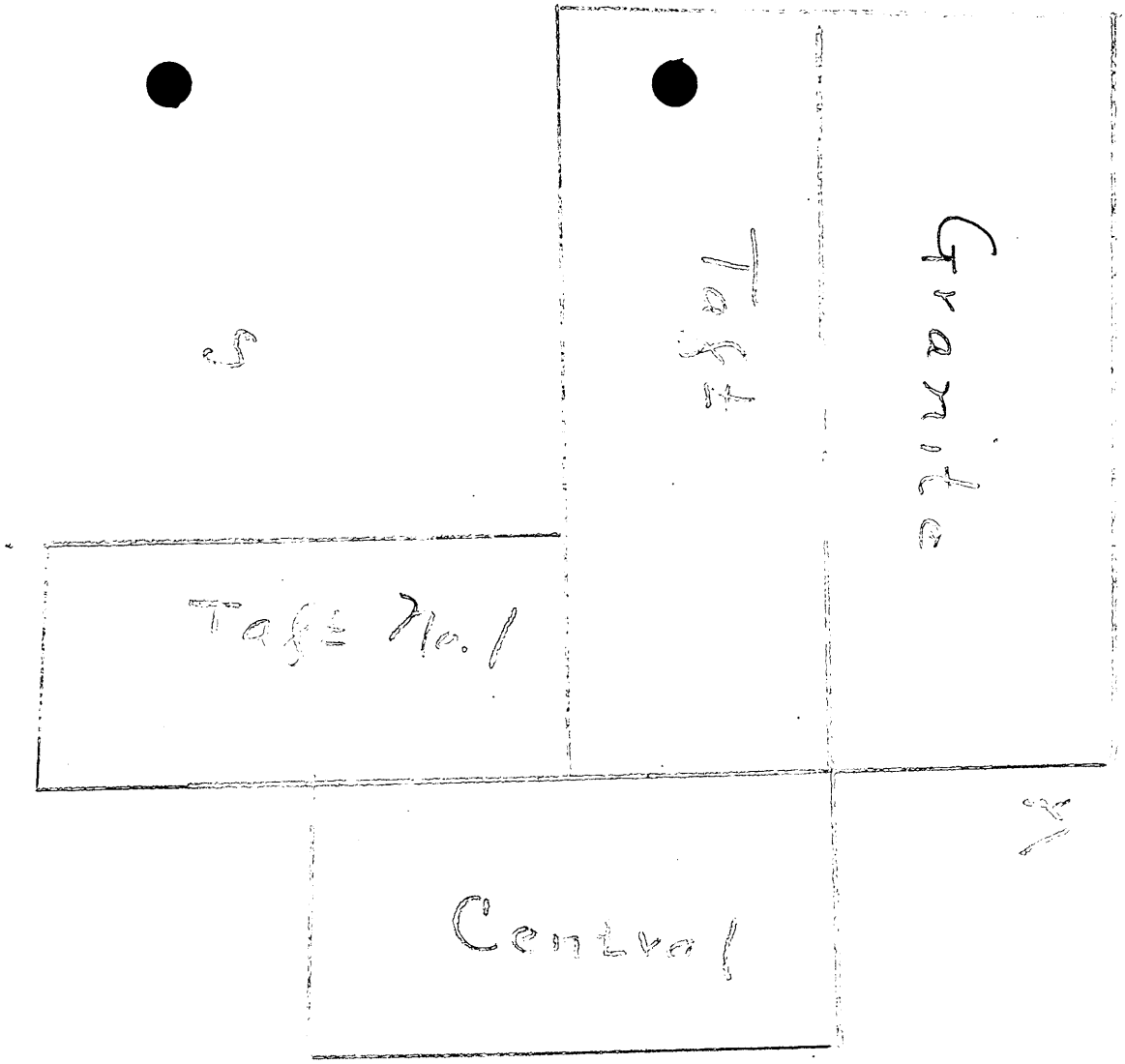
21 Sinking shaft and blocking out ore. Approximately two months.

22. Geology favorable according to engineer reports. Schist & lime following granite upheaval or intrusion. See J. W. ~~Tolman~~ Taber U. S. Bureau of Mines report. Also Robert Morgan M. E. reports.

23

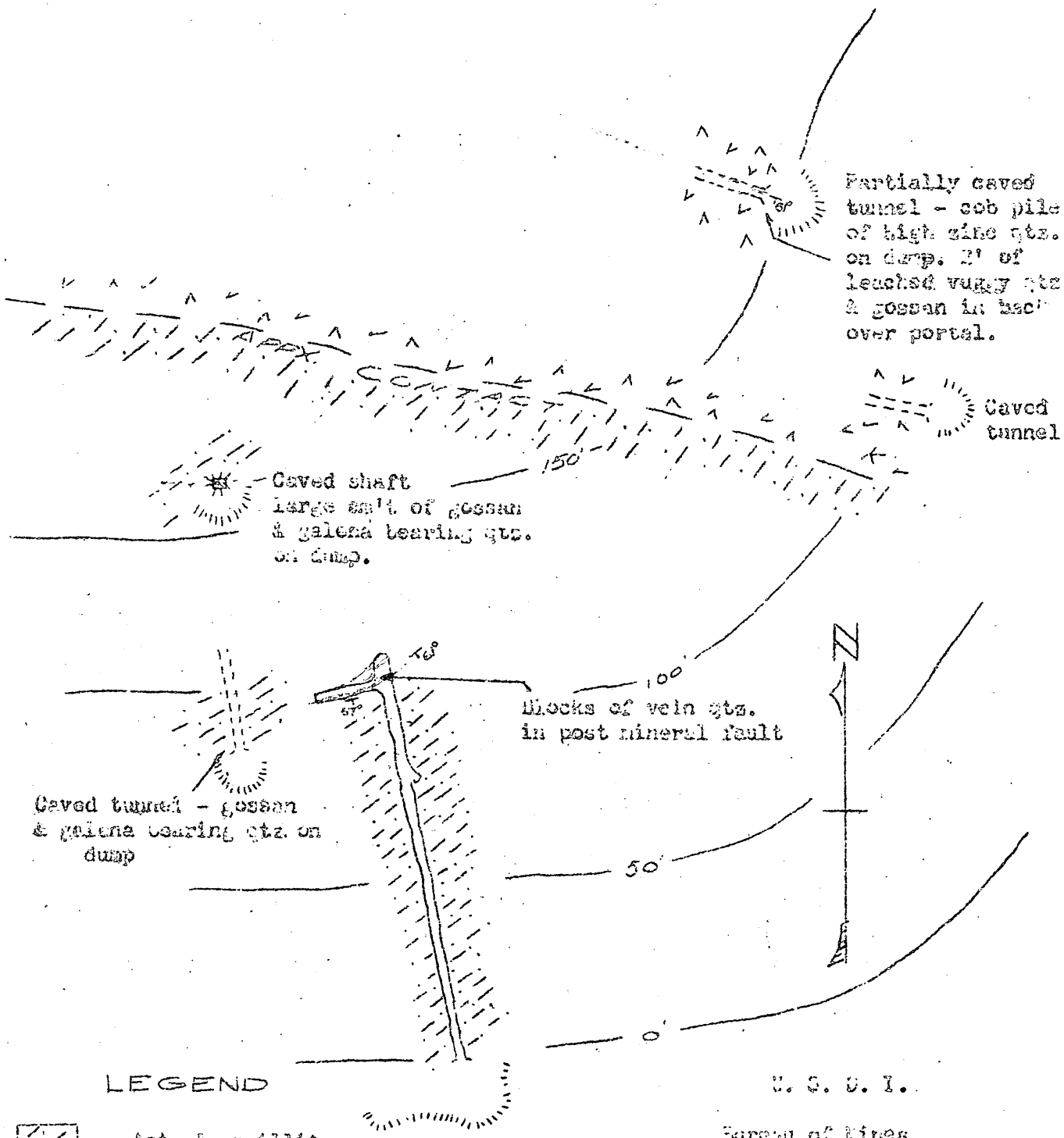
	Requirements.		
A	2 miners & 2 muckers	40 days each wages per day (union) 12.20	1952.
B	1 Foreman	" " " " " 15.00	600.
C	None		
D	1 new ore bin		150.
E	1 Compressor		2800.
	1 Hoist		350.
F	None		
G	None		
H	Dynamite, fuse & exploders		100.
I	None		

24 To be completed in 2 months and most of the money expended.



Test Group

Idaho



LEGEND

- Slat. & argillite
- Porph. & Gneissoid Granite
- Ore mineralization
- Fault

U. S. B. I.

Bureau of Mines

Brunton-Facing Sketch
TAFT MINE
Little Smoky Min. Dist.
Old Carrietown, Idaho

Scale 1"= 50'

Eng'r: J.W. Taber 8/19/44

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 1319X

Date received 5-29-51

Participation

Jay B. Burnham & Katy Y. Jones

Hailey, Idaho

Name and address of applicant

Date May 18 1951

FILL IN THIS BLOCK

Date of application May 18, 1951 Estimated cost $2000

Mineral or metal Zinc, lead and associated minerals Percentage of Government participation 50%

Location of mine Little Smoky District, Camas County, Idaho

Date of filing MF-100 DMA Docket Number, if available 1319X

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?
*2. If a partnership, state names and addresses of partners.
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project.
*5. Are you the owner or the lessee of the property?
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
7. If lessee, attach a copy of the lease and state if it is in good standing.

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.
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)?

*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.
    (*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 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.
*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.
*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.
*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.
15. State in detail how the ore could be shipped and how and where milled.
*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.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*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:

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

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.
19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

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.

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.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*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.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.
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.

---------- By ----------
(Name of company) (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.

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

Application of a partnership

Jay D. Burnham and Roy L. Jones both of Hailey Idaho.

6 Experience

20 years Summer prospecting and exploitation in Sawtooth Mountains in which property is located.

Business experience
8 years manager of general store, grain elevator, shearing plant and U.S. Postmaster at Pleasbe Idaho. 1 year as agent for U.P. railway at same place.
11 years as manager of lumber yards and hardware stores For Gem State Lumber Co. at various towns in Southern Idaho.
7 years as purchasing agent and office manager of Twin Falls Lumber Co. at N Twin Falls Idaho.
5 years during World war 2 with Wilson Co. packing Co. at Los Angeles.

8

One of the two owners of the property.

8

No liens or incumbrances of any nature whatever.

8

Financial Statement

Property with intended developement	20.000
Buildings 4 room log house in good condition, Running water Cost approximately	8.000
Log blacksmith ship, compressor room powder room and explosive room all in good condition cost approximate	1.300
Acces roads. Forest road to about 4 miles of property 4 miles road constructed by us all passable for trucks and to workings, cost to us	348.00
Range and 2 heating stoves	100.
Hire car and 270 ft. of 30# track (new)	1180.
Cooking utensils, knives & forks & spoons	

9

Applicants can furnish in cash	1.000.

10 Real property consisting of Taft group of 4 claims Viz; Taft, Granite, Central & Taft No.1 .All are joined but first developement will be on Central claim
The Taft discovery shaft is located 350 ft. E.N. of U.S. Mineral Monument No.1 on patented claim U.S. Lot 38 date of patent year 1886. Said property being in Sec.45 &36 Township 5 North Range 16 East B.M..

11 Property first located by Sam Friend and Andy Dithmer July 4th. 1879 under name of Fourth of July. Due to disputes between the partners was abandoned and relocated in July 1908 under the name of Taft. Central claim located about that time by Sam Friend and deeded to Homer D. Jones prior to Sam Friends death.
Half interest deeded to J. B. Burnham by Jones. Both Granite and Taft No.1 located later by Jones and Burnham.

11

Property located approximately 24 miles north of Fairfield Idaho which is on a branch of U.P.ry. which is the nearest shipping point connected to property by a fair mountain road

-Continued-

13 Sufficient water is obtained by Little Grizzly Creek for mining, milling and domestic use and which flows the year round

14

Buildings and equipment enumerated above were selected for and will be used for the prosecution of the work.

15

Ore to be trucked from the property to Fairfield Ida and shipped by rail to Salt lake City, Utah.

16 A

Property reported to have produced in 1880's 82 tons of ore which was hauled to Hailey and sold to Hailey Sampling works
1 carload shipped in 1918. Sample ton hauled to A.S.& R.Co. in 1943 as per settlement sheet enclosed
Reason for suspensions " lack of money"
B

Forest claim adjoining repoted to have produced and shipped							25.000
Carrie Leonard	"	"	"	"	"	"	1.000.00
King of the West	"	"	"	"	"	"	800000
Dollarhide	"	"	"	"	"	"	400.000
Buttercup	"	"	"	"	"	"	250.000
Tyrannus	Production		unknown				

17 Property not in production

18 See above
A good grade of zinc & lead ore

B Enclosed.

C Not possible at present

Jabar

19 See enclosed copy of report by J.W.Tolman E.E. dated Aug.19 1944

20 Principal minerals Zinc and lead with some accessory minerals.

21 Sinking shaft and blocking out ore. Approximately two months.

22 Geology favorable according to engineer reports. Schist & lime following granite upheavel or intrusion. See J.W.Tolman U.S.Bureau of mines report. Also Robert Morgan M.E.report.

23

Requirements.

A	2 miners & 2 muckers	40 days each wages per day (union)	12.20	1952.
B	1 Foreman	" " " " "	15.00	600.
C	None			
D	1 new ore bin			180.
E	1 Compressor			2800.
	1 Hoist			550.00
F	None			
G	"			
H	Dynamite, fuse & exploders			100.
I	None			

24 To be completed in 2 months and most of money expended.

Continued

18 Certificates under k: organized by Eb.Ma Mining or k for exploring, Mng and Developing can and which Show the year years

19

Buildings and equipment construct above were collected for ed utilize used for the production of the work.

20

Ore to be hauled from the property to Fairfield Ts and shipped by rail to Salt Lake City,Utah.

20 A

Property reported to have produced in 1880's 63 tons of ore which was hauled to Alfay and sold to Bailey Smelting works

1 certificated shipped in 1910. Sample ton hauled to A.S.S Co. in 1920 as per settlement sheet enclosed

Ribbon for augmentors " lack of money"

B

Interest claim adjusting reported to have produced and shipped 25,000

Carole Leonard	"	"	"	"	"	1,000.00
King of the West	"	"	"	"	"	50000
Solderfide	"	"	"	"	"	400,000
Butterfly	"	"	"	"	"	250,000

Dynamite Production unknown

IV Property not in production

30 See above

A Good grade of zinc & lead ore

B Enclosed.

C Not possible at present

19 See enclosed copy of report by G.E.Tolman E.M. dated Aug.19 1944

20 Principal minerals Zinc and lead with some accessory minerals.

21 Sinking shaft and blocking out ore. Approximately one month.

22 Geology favorable according to engineer report. Called 3 time following trouble without of interview. See C.E.Tolman U.C.Bureau of mines report. Also Robert Morgan E.M.report.

23

Equipment.

A	2 miners 3 0 muckers 40 days each wages per day (union)	12.00	1922.
B	1 foreman	12.00	600.
C	Co.s		
D	1 new ore bin		120.
D	1 Compressor		2800.
	1 Hoist		350.00
D	Pipe		
D			
E	Gasoline,Two 6 exploders		100.
E	Pipe		

20 To be completed in 3 months and most of money expended.

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 1319X

Date received 5-29-51

Participation

Jay B. Burnham & Katy Y. Jones

Hailey, Idaho

Name and address of applicant

Date May 18, 1951

FILL IN THIS BLOCK

Date of application May 18, 1951 Estimated cost $2000

Mineral or metal Zinc, lead and associated minerals Percentage of Government participation 50%

Location of mine Little Smoky District, Camas County, Idaho

Date of filing MF-100 DMA Docket Number, if available 1319X

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

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*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project.
*5. Are you the owner or the lessee of the property?
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
7. If lessee, attach a copy of the lease and state if it is in good standing.

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.

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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)?

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

*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.

*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.

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

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

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

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

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
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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.

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.
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    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
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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.

---------- (Name of company)

By ---------- (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.

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

Application of a partnership

Jay B. Burnham and Ruby Y. Jones both of Hailey Idaho.

4 Experience
20 years Summer prospecting and exploitation in Sawtooth Mountains in which property is located.

Business experiense
8 years manager of general store, grain elevator, shearing plant and U.S.Postmaster at Picabo Idaho. 1 year as agent for U.P. railway at same place.
11 years as manager of lumber yards and hardware stores For Gem State Lumber Co. at various towns in Southern Idaho.
7 years as purchasing agent and office manager of Twin Falls Lumber Co. at Twin Falls Idaho.
5 years during World war 2 with Wilson Co. packing Co. at Los Angeles.

5
One of the two owners of the property.

6
No liens or incumbrances of any nature whatever.

8
Financial Statement

Property with intended developement	20.000
Buildings 4 room log house in good condition, Running water Cost approximately	8.000
Log blacksmith ship, compressor room powder room and explosive room all in good condition cost approximate	1.300
Acces roads. Forest road to about 4 miles of property 4 miles road constructed by us all passable for trucks and to workings, cost to us	348.00
Range and 2 heating stoves	100.
Mine car and 270 ft. of 30# track (new)	1180.
Cooking utensils, knives & forks & spoons	

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Applicants can furnish in cash 1.000.

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Half interest deeded to J. B. Burnham by Jones. Both Granite and Taft No.1 located later by Jones and Burnham.

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Property located approximately 24 miles north of Fairfield Idaho which is on a branch of U.P.ry. which is the nearest shipping point connected to property by a fair mountain road

Continued

13 Sufficient water is obtained by Little Smoky Cr k for mining,mi ling and domestic use and which flows the year round.

14 Buildings and equopment enumerated above were selected for and willbe used for the prosecution of the work.

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1 carload shipped in 1918. Sample ton hauled to A.S.& R.Co. in 1948 as per settlement sheet enclosed
Reason for suspensions " lack of money"
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King of the West	"	"	"	"	"	"	500000
Dollarhide	"	"	"	"	"	"	400.000
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Tyrannus	Production		unknown				

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A A good grade of zinc & lead ore

B Enclosed.

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B	1 Foreman	" " " " "	15.00	600.
C	None			
D	E 1 new ore bin			150.
E	L Compressor			2800.
	1 Hoist			350.00
F	None			
G	"			
H	Dynamite,fuse & exploders			100.
I	None			

24 To be completed in 2 months and most of money expended.

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 1319X

Date received 5-29-51

Participation

Jay B. Burnham & Katy Y. Jones
Hailey, Idaho

Name and address of applicant

Date May 18, 1951

FILL IN THIS BLOCK

Date of application May 18, 1951 Estimated cost $2000

Mineral or metal Zinc, lead and associated minerals Percentage of Government participation 50%

Location of mine Little Smoky District, Camas County, Idaho

Date of filing MF-100 DMA Docket Number, if available 1319X

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.

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*1. Is applicant an individual, partnership, or corporation?
*2. If a partnership, state names and addresses of partners.
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project.
*5. Are you the owner or the lessee of the property?
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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.
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)?

*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

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.
    (*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 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.
*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.
*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.
*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.
15. State in detail how the ore could be shipped and how and where milled.
*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.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*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:

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

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.
19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

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.

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.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*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.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.
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.

---------- By ----------
(Name of company) (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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Page 2 [illegible]

Application of [illegible] Mp

Jay C. Bar [illegible] Mary E. [illegible] Lodge of Bailey Id. Co.

4 [illegible]

20 years further prospecting and exploitation in Bitterroot Mountains in which property is located.

Business experience
8 years manager of general store, grain elevator, shearing plant and U.S. Postmaster at Pierce Idaho. 1 year as agent for U.P. railway at same place.
11 years as manager of lumber yards and hardware stores for Gem State Lumber Co. at various towns in Southern Idaho.
7 years as purchasing agent and office manager of Twin Falls Lumber Co. at N Twin Falls Idaho.
5 years during World war 2 with Wilson Co. packing Co. at Los Angeles.

5

One of the two owners of the property.

6

No liens or incumbrances of any nature whatever.

8

Financial Statement

Property with intended developement	20.000
Buildings 4 room log house in good condition, running water Cost approximately	8.000
Log blacksmith ship, compressor room powder room and explosive room all in good condition cost approximate	1.500
Access roads. Forest road to about 4 miles of property 4 miles road constructed by us all passable for trucks and to workings, cost to us	345.00
Range and 2 heating stoves	100.
Mine car and 270 ft. of 30# track (new)	1120.
Cooking utensils, knives & forks & spoons	

9

Applicants can furnish in cash	1.000.

10 Real property consisting of Taft group of 4 claims Viz: Taft, Granite, General & Taft No.1 all are joined but first developement will be on General claim
The Taft discovery shaft is located 350 ft. E.N.E. of U.S. Mineral Monument No.1 on patented claim U.S. lot 38 date of patent year 1888. Said property being in Sec. 45 & 46 Township 5 North Range 15 East B.M.

11 Property first located by Sam Friend and Andy Dither July 4th. 1879 under name of Fourth of July. Due to disputes between the partners was abandoned and relocated in July 1908 under the name of Taft. General claim located about that time by Sam Friend and deeded to Homer D. Jones prior to Sam Friends death.
Half interest deeded to J. B. Burnham by Jones. Both Granite and Taft No.1 located later by Jones and Burnham.

11

Property located approximately 24 miles north of Fairfield Idaho which is on a branch of U.P.ry. which is the nearest shipping point connected to property by a fair mountain road

Continued

13 Sufficient water is obtained by Little Smoky Cr k for mining, mi ling and domestic use and which flows the year round

14

Buildings and equipment enumerated above were selected for and willbe used for the prosecution of the work.

15

Ore to be trucked from the property to Fairfield Ida and shipped by rail to Salt lake City, Utah.

16 A

Property reported to have produced in 1880's 52 tons of ore which was hauled to Hailey and sold to Hailey Sampling works
1 carload shipped in 1918. Sample ton hauled to A.S.& R.Co. in 1948 as per settlement sheet enclosed
Reason for suspensions " lack of money"

B

Forest claim adjoining	repoted	to	have	produced	and	shipped	25.000
Carrie Leonard	"	"	"	"	"	"	1.000.00
King of the West	"	"	"	"	"	"	500000
Dollarhide	"	"	"	"	"	"	400.000
Buttercup	"	"	"	"	"	"	250.000
Tyrannus	Production			unknown			

17 Property not in production

18 See above
A A good grade of zinc & lead ore

B Enclosed.

C Not possible at present

19 See enclosed copy of report by J.W. ~~Tolman~~ Jafar M.E. dated Aug.19 1944

20 Principal minerals Zinc and lead with some accesory minerals.

21 Sinking shaft and blocking out ore. Approximately two months.

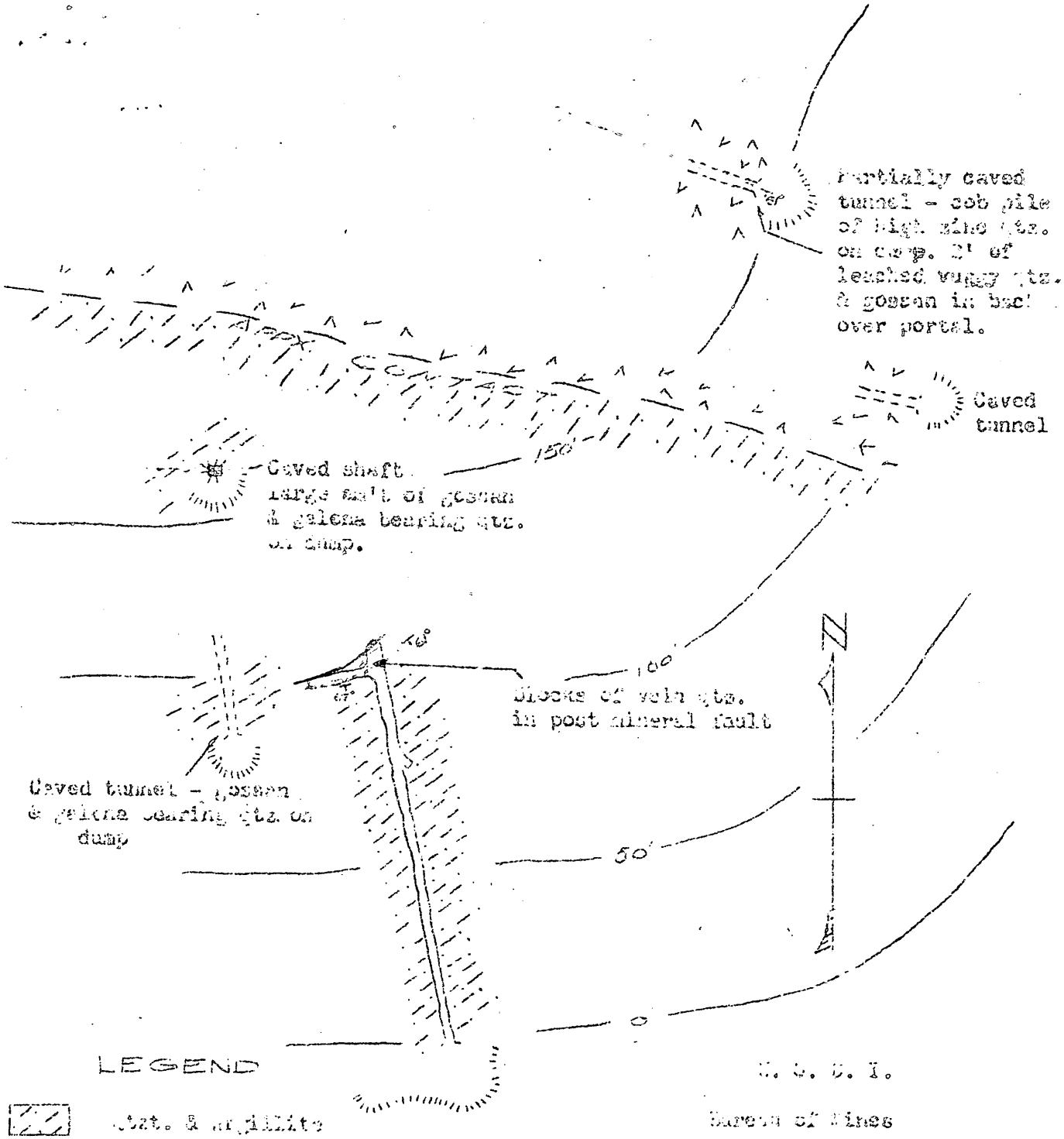
22 Geology favorable according to engieer reports. Schist & lime following granite upheavel or intrusion. See J.W. Tolman U.S. Bureau of mines report. Also Robert Morgan M.E. report.

23

Requirements.

A	2 miners & 2 muckers	40 days eaxh wages per day (union)	12.20	1952.
B	1 Foreman	" " " " "	15.00	600.
C	None			
D	1 new ore bin			150.
E	L Compressor			2800.
	1 Hoist			350.00
F	None			
G	"			
H	Dynamite, fuse & exploders			100.
I	None			

24 To be completed in 2 months and most of money expended.



LEGEND

- Qtzt. & argillite
- Porph. & Quicksilver granite
- Ore mineralization
- Fault

U. S. B. I.

Bureau of Mines

Brunton-Pacing Sketch
TAFT MINE
Little Smoky Min. Dist.
Nr. Carrietown, Idaho

Scale 1" = 50'

Eng'r: J. W. Teber 8/19/44