DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

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DMA Docket No. 451 X

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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:	Mr Lyon	Date	7-31
To:	Mr Bass	Date	8-17-51
To:	300	Date	8-15
To:	Reports & Records	Date	8/17/51
To:		Date	
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DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

[redacted] DMA Docket No. 451

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This document has been recorded as

_____

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Routing Slip

To: Mr Lyon Date 7-31

To: Mr. Barr Date 8-7-51

To: Reports & Records Date 8-7

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

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To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

To: _____ Date _____

DO NOT DETACH

CONTROLLED DOCUMENT

INT.-DUP. SEC., WASH., D.C.

FILE COPY 370
SURNAME:

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

Barr

Q. E. C.

August 14, 1952

Metate Asbestos Mines Company, Inc.
P. O. Box 1506
Globe, Arizona

Subject: DMA 451-X; Asbestos
Exploration Aid $45,000

Gentlemen:

Your application for aid for an exploration project on an asbestos deposit in Gila County, Arizona, docketed as DMA 451-X, has been reviewed by this office.

Projects approved by the Defense Minerals Administration must, in its judgment, show definite promise of yielding material of acceptable grade, physical character, and specifications in quantities that will significantly improve the mineral supply position for National Defense.

A very careful study of your proposal revealed the following:

1. A sound geological basis to justify the proposed exploration has not been demonstrated.

2. Examination by DMA Field Team has failed to provide a sound geological basis for the project.

Under these circumstances your application for exploration aid to the extent of 90% of $45,000 is denied. Should additional information become available, we would be glad to have you resubmit your proposal for consideration.

Sincerely yours,

BT 8/17

Tom Lyon

Tom Lyon, Director
Supply Division

R. Waskey/map

cc: Reports and Records Unit
Mr. Lyon
Mr. Barr
DMA File
Field Team Region IV (2)

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

August 14, 1951

a. E. C.

Memorandum:

To: Reports and Records Unit

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA 451-X; Asbestos
$45,000
Metate Asbestos Mine Co., Inc.

Denial recommended because:

1. Sound geological basis not presented.

2. Field Team examination failed to demonstrate a sound geological basis to justify proposed exploration.

We are forwarding the entire docket which includes the following:

1. Memo from J. J. Norton.
2. Form MF-103 and attachments in duplicate.

James A. Barr

James A. Barr, Sr.

Approved:

Tom Lyon

Tom Lyon, Director
Supply Division

FILE COPY
SURNAME:

Barr

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

August 14, 1951

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To: Reports and Records Unit

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$45,000
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SIGNED BJ 8/9

James A. Barr, Sr.

Approved:

Tom Lyon

Tom Lyon, Director
Supply Division

R.Waskey/ map

cc: Reports and Records Unit
Mr. Lyon
Mr. Barr
DMA File
Field Team Region IV (2)

July 31, 1951

Code 370

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P. O. Box 1506
Globe, Arizona

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Sincerely yours,

Tom Lyon, Director
Supply Division

RW:mas

cc: Reports and Records Unit
Mr. Lyon
Mr. Barr
DMA File
Field Team Region IV (2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

OFFICE OF
REGIONAL DIRECTOR

REGION IV

224 NEW CUSTOMHOUSE
DENVER 2, COLORADO

July 18, 1951

Memorandum

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
JUL 23 1951
LANDON F. STROBEL
Executive Secretary

To: Landon Strobel, Executive Secretary
Defense Minerals Administration

From: DMA Field Team, Region IV

Subject: DMA Docket 451, Metate Asbestos Mines, Inc.,
Gila County, Arizona

Herewith is transmitted the original and two copies of the examiners report on the above docket.

It is noted that A. F. Shride of the Geological Survey recommends that the request for funds for exploration loan be denied. Lincoln A. Stewart of the Bureau of Mines has reviewed the report and concurs with the conclusions.

Also attached to the report is a letter from Mr. Shride indicating that denial of this report is based on geologic factors and should not prejudice any future applications by the applicant on other properties.

P. T. Allsman, Alternate

A. H. Koschmann

Attachments
One copy by Air Mail
One copy by Regular Mail

FOR GOVERNMENT USE ONLY

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 23 1951
[illegible] F. STROBEL
Executive Secretary

July 18, 1951

Memorandum

To: Louis Strobel, Executive Secretary
Defense Minerals Administration

From: DMA Field Team, Region IV

Subject: DMA Docket 450, Roberts Asbestos Mines, Inc., Gila County, Arizona

Herewith is transmitted the original and two copies of the engineers report on the above docket.

It is noted that A. F. Shride of the Geological Survey recommends that the request for funds for exploration loan be denied. Lincoln A. Pierson of the Bureau of Mines has reviewed the report and concurs with the conclusions.

Also attached to the report is a letter from Mr. Shride indicating that denial of this report is based on geologic factors and should not prejudice any future applications by the applicant on other properties.

F. E. Allemon, Alternate

A. E. [illegible]

Attachments:
One copy by Air Mail
One copy by Regular Mail

FOR GOVERNMENT USE ONLY

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

200 New Customhouse
Denver 2, Colorado

July 11, 1951

Memorandum

To: DMA Field Team, Region IV

From: A. H. Koschmann

Subject: Memorandum Report on DMA Docket 451, Metate Asbestos Mines, Inc., Gila County, Arizona

Enclosed are the original and 5 copies of the above memorandum by A. F. Shride of the Geological Survey.

A. H. Koschmann
A. H. Koschmann
Supervising Geologist
Colorado-Wyoming

Enclosures

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

200 New Customhouse
Denver 2, Colorado

July 11, 1951

Memorandum

To: DMA Field Team, Region IV

From: A. H. Koschmann

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Enclosed are the original and 5 copies of the above memorandum by A. F. Shride of the Geological Survey.

A. H. Koschmann
A. H. Koschmann
Supervising Geologist
Colorado-Wyoming

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P.O.Box 4126, University Station
Tucson, Arizona

July 6, 1951

Memorandum

To: Field Team, Region IV
Through Mr. A. H. Koschmann

From: A. F. Shride, Tucson, Arizona

Subject: Future Application for Exploration Loan by Metate Asbestos Mines, Inc., Globe, Arizona

The applicant has informed me that if the exploration program is renewed, Metate Asbestos Mines, Inc. may apply for exploration aid for their Apache mine east of Globe. We know too little about this deposit to state whether or not a loan can be recommended. Offhand it would appear that the deposit may have merit.

This is just to inform those concerned that denial of Docket DMA 451 should not prejudice a future application by this company.

A. F. Shride
Acting District Supervisor
Arizona-New Mexico

A.H.K.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 4126, University Station
Tucson, Arizona

July 6, 1951

Memorandum

To:- Field Team, Region IV
Through Mr. A. H. Koschmann

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A. F. Shride
Acting District Supervisor
Arizona-New Mexico

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P.O.Box 4126, University Station
Tucson, Arizona

July 6, 1951

Memorandum

To: Field Team, Region IV
Through: Mr. A. H. Koschmann

From: Mr. A. F. Shride, Tucson, Arizona

Subject: Memorandum Report on DMA Docket 451, Natate Asbestos Mines, Inc., Gila County, Arizona

Enclosed are 1 original and 5 copies of the above memorandum by A. F. Shride of the Geological Survey. The memorandum recommends that an exploration loan be denied. Lincoln A. Stewart (Bureau of Mines), who has had much experience in the Arizona asbestos district, has reviewed this memorandum. On the basis of the statement that the subject deposit is in stratigraphically unfavorable limestones he agrees with the conclusions and recommendation.

No copies of the memorandum are to be returned to Tucson.

The brochure is enclosed.

A. F. Shride
Acting District Supervisor
Arizona-New Mexico

Enclosures 7

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P.O.Box 4126, University Station
Tucson, Arizona

July 6, 1951

Memorandum

To: Field Team, Region IV
Through: Mr. A. E. Kanchmann

From: Mr. A. F. Shride, Tucson, Arizona

Subject: Memorandum Report on DMA Docket 451, Metate Asbestos Mines, Inc., Gila County, Arizona

Enclosed are 1 original and 5 copies of the above memorandum by A. F. Shride of the Geological Survey. The memorandum recommends that an exploration loan be denied. Lincoln A. Stewart (Bureau of Mines), who has had much experience in the Arizona asbestos district, has reviewed this memorandum. On the basis of the statement that the subject deposit is in stratigraphically unfavorable limestones he agrees with the conclusions and recommendation.

No copies of the memorandum are to be returned to Tucson.

The brochure is enclosed.

A. F. Shride
Acting District Supervisor
Arizona-New Mexico

Enclosures 7

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P.O.Box 4126, University Station
Tucson, Arizona

July 6, 1951

Memorandum

To: Field Team, Region IV
Through: Mr. A. H. Koschmann

From: A. F. Shride, U. S. Geological Survey, Tucson, Arizona

Subject: DMA Docket 451, Metate Asbestos Mines, Inc., Gila County, Arizona

The Metate chrysotile asbestos prospect in the NW$\frac{1}{4}$, Sec. 15, T. 6 N., R. 14 E., Gila and Salt River B. and M., is the subject of a proposed exploration program to cost $45,000. Ninety percent of the exploration cost was to be borne by the Government. The writer examined the property in June 26, 1951. Although the ore zones are poorly exposed, it is obvious that the geologic setting is unfavorable for an asbestos deposit of much consequence; therefore it is recommended that a loan for exploration be denied.

The Metate asbestos deposit is approximately 15 feet below the top of an east-facing 80-foot high cliff along one of the minor tributaries to Cherry Creek, which in this vicinity has cut a canyon over 3000 feet deep. This is a locality of rugged relief; in profile cliffs 50 to 200 feet high alternate with steep brush- and timber-covered slopes. Talus obscures many of the outcrops. At the altitude of the Metate claims, approximately 6200 feet, there is mature fir and yellow pine timber. Adequate water for domestic use and a small mining

operation can be developed from nearby springs. The area is likely to be inaccessible due to heavy snowfall for several weeks at a time during the months December to March of a normal winter.

The deposit can be reached from the Globe-Young road by 5 miles of poor mountain road and approximately ½ mile of steep, narrow trail. The prospect is serviced from the end of the road by a 1100 foot aerial tramway. The junction of the mine road and the Globe-Young road is at the Reynolds Falls Forest Service Ranger Station 47.7 road miles from Globe, Arizona.

The asbestos occurs as narrow, non-persistent, cross-fiber veins in 5 serpentine zones that parallel bedding in the almost flat-lying gnarly limestones of the upper member of the pre-Cambrian Mescal formation. The fiber in all zones is for the most part soft and of high tensile strength. The bottom zone contains only traces of asbestos in places, but in other places the veins total as much as 2½ inches in thickness. This zone contains the most asbestos. The other zones are 2, 3, 9½, and 13 feet respectively above the bottom zone. Veins containing traces to 2 inch thicknesses of asbestos occur in the 4 upper zones but the lenses that contain appreciable quantities of asbestos in these zones are more widely separated laterally than in the lowest zone. The fiber exposed in any one zone or in any combination of 2 or more zones that might be exploited from a single mine heading is insufficient to warrant mining. The lower 3 zones are exposed by one 50-foot adit and by benches along the cliff face. The upper 2 zones are exposed by a 25-foot adit. Some stoping has been done along the sides of both adits. Possibly 1 to 3 tons of all grades of asbestos have been produced from the deposit. The serpentine zones contain asbestos

intermittently for approximately 120 feet along the exposed cliff face to the east of the adits. West of the workings deep soil and talus cover the asbestos horizons.

A thick concordant diabase sill is in contact with the limestone an estimated 80 feet below the lowest fiber horizon. The limestone dips 5-10 degrees to the southwest. This dip may represent drag due to a discordant diabase intrusion in the talus-covered area 50-60 feet west of the adits. It can only be guessed from the attitude of the limestones that such an intrusion might exist. There are no exposures along the steep slopes to the west that suggest such a discordant intrusion. Diabase which eats through the horizons of mineralization is one of the favorable factors in asbestos localization in the Arizona district. If such diabase does exist, the asbestos-serpentine zones might be more persistent toward the diabase. The applicant is now digging through the overburden to determine whether or not such is true.

The asbestos-bearing zones are about 30-40 feet below the top of the upper member of the Mescal limestone. Nearly all minable asbestos deposits in Arizona are in the lower member of the Mescal limestone. Past experience in the Gila County asbestos district has shown that minable quantities of chrysotile occur in the upper member only rarely, and then only where there is much shattering of the limestone due to thrust faulting or where the upper member is not massive and gnarly as is normal, but is flat-bedded and thin- to thick-bedded. There are no thrust faults exposed in the vicinity of the Metate deposit. The Metate deposit is close to an area where the upper Mescal limestone member is flat-bedded. However, in the vicinity of the deposit the gnarly, massive character

predominates. Bedding-plane faulting, which is one of the most significant factors in localizing Arizona asbestos deposits, seldom is effective in shattering and preparing the gnarly limestones for mineralization. There is little bedding-plane displacement at the Metate prospect. In numerous places in Gila County unsuccessful attempts to mine asbestos in areas of similar geologic environment have shown conclusively that only small, non-persistent lenses of serpentine and asbestos exist in such areas. Even if a discordant diabase intrusion (at present hypothetical) does exist under the talus to the west of the adits, it is unlikely that more than a few tons of chrysotile exist. If these few tons of fiber do exist, past experience in the district indicates that most of the fiber likely will be short. Therefore it would take a large tonnage of such asbestos to amortize an exploration program. It is unlikely that more than a ton or two of asbestos of spinning (strategic) lengths would be developed. This writer, on the basis of past experience in the district, would expect that no appreciable tonnage of asbestos of even non-spinning grades exists in the geologic environment of the Metate deposit.

Because of the geologic improbability of an asbestos deposit of minable size existing in the Metate area, it is recommended that Government participation in an exploration program be denied.

A. F. Shride

A. F. Shride
Geologist

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P.O.Box 4126, University Station
Tucson, Arizona

July 6, 1951

Memorandum

To: Field Team, Region IV
Through: Mr. A. H. Koschmann

From: A. F. Shride, U. S. Geological Survey, Tucson, Arizona

Subject: BMM Docket 451, Metate Asbestos Mines, Inc., Gila County, Arizona

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Because of the geologic improbability of an asbestos deposit of minable size existing in the Metate area, it is recommended that Government participation in an exploration program be denied.

A. F. Shride
Geologist

FILE COPY
SURNAME:

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

Barr
Note

May 31, 1951

Mr. J. H. East, Jr., Executive
DMA Field Team - Region IV
224 New Customhouse Building
Denver 2, Colorado

Rec'd 6/6/51

Thru: Coordinating Committee

Application of
Metate Asbestos Mines, Inc.
Globe, Arizona

Subject: DMA-451
Commodity: Asbestos

Dear Mr. East:

Will you please investigate the subject application, especially as to reserves and give us your recommendation on the practicability of the proposed project.

We suggest that this investigation be conducted with a previously requested investigation of DMA-244, American Asbestos Cement Corporation, as outlined in letter of January 4, 1951, for Acting Chairman, DMA Commodity Committee.

Sincerely yours,

Tom Lyon

Chairman

Approved:

Lowell B. Moon

Member, Bureau of Mines

Olaf N. Rove

Member, Geological Survey

JABARR:mec
Ext 5273

cc: Mr. Lyon
Mr. Josephson
Mr. Bryson
Mr. Barr
Mr. Strobel
Field Team - 2
F I L E S
Mr. Moon

American Asbestos Cement Co.
Application DMA 244 has
been withdrawn — They plan to
do drilling at their own expense

RHL

IN REPLY REFER TO:

G-MD-JJN

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

May 29, 1951

Memorandum

To: James A. Barr

From: J. J. Norton

Subject: Application DMA-451 from Metate Asbestos Mines, Inc., Globe, Arizona, for a development loan of $108,000 and an exploration project costing $45,000.

We have examined our asbestos files and find no data on the properties of Metate Asbestos Mines, Inc., in Gila County, Arizona, for which a development loan and an exploration grant ha~~s~~ve been requested.

The applications contain no indication that the Metate Asbestos Mines Co. has evidence for reserves of sufficient size to justify the $108,000 development loan requested. Even if the development loan application is not worthy of consideration, an exploration project may be warranted. Consequently, I suggest that this application be sent to the field team for evaluation of both the exploration application and the development loan application. If insufficient evidence for reserves of strategic asbestos can be found by the field team, the application for a development loan should be denied, and only the exploration proposal should be considered.

If, as you have told me, you also have an exploration application from the American Asbestos Cement Co., then it would be wise to make a field evaluation of their proposal at the same time the Metate properties are examined. Even if no exploration application has been received from the American Asbestos Cement Co., the field team may wish to find out what has been happening. You will remember that all action on the American Asbestos Cement Co. application was stopped several months ago for lack of evidence for reserves. The company stated at that time that a drilling program was being started, and DMA agreed to reconsider the application as soon as the drilling results were available. Perhaps now is the time to take this application out of the deep freeze and do something with it.

J. J. Norton

J. J. Norton

FILE COPY
SURNAME:

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

May 16, 1951

Mr. Charles Robert Neal, President
Metate Asbestos Mines, Inc.
651 E. Kline Street
Globe, Arizona

Subject: DMA 451X
Re: Exploration Loan
$108,000

My dear Mr. Neal:

Receipt is acknowledged of your application and attachments of May 7, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number 451X and referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on May 16, 1951.

In any future correspondence relating to your application, kindly refer to DMA 451X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:mab
cc: Strobel
Files
Barr
Lyon

Docket 451

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 - 451 X

Date received 5/16/51

Participation

METATE ASBESTOS MINES CO. INC.
P. O. BOX 1506
GLOBE ARIZONA

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application May 7, 1951

Estimated cost $ 45,000.00

Mineral or metal ASBESTOS (SPINNING GRADE)

Percentage of Government participation 90%

Location of mine SIERRA ANCHA MOUNTAINS.
NORTH 55 MILES OF GLOBE ARIZONA

Date of filing MF-100

DMA Docket Number, if available Dma - 451 X

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? Corporation

*2. If a partnership, state names and addresses of partners. inapplicable

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. attached

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

*5. Are you the owner or the lessee of the property? Corporation is lessee (three directors owners

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

7. If lessee, attach a copy of the lease and state if it is in good standing. Lease attached and 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. none

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. Attached

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)?

$ 4,500.00 in cash and equipment.

*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. Attached

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

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

*11. State the present and former names of the property, if any. Metate asbestos mine- no former name

*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. Attached

*13. State source and quantity of water available for operations and its sufficiency at all seasons. attached
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. attached

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

*16. History: Attached

(*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., Attached

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

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

*17. Production:

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

	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. Attached

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

(*c*) Give estimated tonnage and grade of each class of ore reserves. no estimate

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

THE EXPLORATION

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

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

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. Attached.

THE REQUIREMENTS AND COSTS

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

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

(*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. Attached.

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.

Metate Asbestos Inc. (Name of company)

By Jack L. Mead (Signature of authorized official)

May 7, 1951 (Date)

Vice President. (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

MINES
GILA COUNTY
GLOBE, ARIZONA

651 E. KLINE STREET
GLOBE, ARIZONA
TELEPHONE 261-J

METATE ASBESTOS MINES COMPANY

Producers of

WORLD'S FINEST CRUDES AND SPINNING FIBRE

#3- Charles Robert Neal- President: Joplin Missouri Rural Route 2 Box 124.
Jack L. Neal Vice-President Globe Arizona 651 E. Kline St.
Robert C. McNabb Secretary Treasure 127 S. Sutherland St. Globe Arizona.
Charles Ross Neal- Director Globe Arizona 547 E. Kline St.
R. A. McNabb- Director Joplin Missouri 504 Pitcher St.
All Officers and directors are equal stockholders of the corporation.

#4. Mr. R. A. McNabb and R. C. McNabb have and are operating a wholesale and retail meat business in Joplin Mo. Mr. Charles Robert Neal has for several years operated a packing house in Joplin Mo. Mr. Charles Ross Neal and Jack L. Neal been in asbestos minning and milling in Globe Arizona since 1940. Ross Neal and Jack Neal have built and operated four asbestos mills and operated the Metate asbestos mine for two years. Jack Neal is our mine supertendent of the Apache mine we are now operating and Charles Ross Neal is the mill supertendent. The Apache mine is a lease the corporation has recently aquired from the San Carlos Indians. We have a fibetizing mill and a crude mill located at the property. If our project is approved we plan to use the mill located at our Apache lease to process fibre for market. We are now producing one thirty ton car a month fom our Apache Lease and shipping to the Eagle Picher Lead and Zinc Co. of Joplin Mo. We can add a swing shift to the mill to take care of fibre from the Metate mine if it becomes necessary. Charles Ross Neal and Jack Neal will supervise the project for the Metate Mine.

#10. a. We are at present operating our Apache lease on the San Carlos Reservatio production one thirty ton car per month single shift operation. The mill located at this property will be at the disposial of the project for milling of the fibre produced at the Metate mine. Shipping point will be six miles south of the mill at Cutter spur on the Southern Pacific Railroad.

b. The legal Description is as follows T. 6 N. R. 14E. FLUORINE MINING DISTRICT GILA COUNTY ARIZONA.
THE METATE MINE WE ARE PUTTING UP FOR A PROJECT AND THE MINE WE ARE NOW OPERATING ARE NOT IN THE SAME LOCALITY.

#12.

The Metate mine is located fifty five miles north of Globe Arizona three miles off the Globe Young Highway. in the Sierra Ancha Mountains. The road is paved for ten miles and improved state road for forty three and three miles of forest road to camp site on rim of cherry creek where hoist and tram cable are located, mine is 1100 feet below at end of tram way. The fibre will be trucked to Globe Arizona then sixteen miles east to our mill at the Apache lease to be milled then returned six miles down to the railroad at cutter spur on the S. P.

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##13.- Water rights pending on Metate Spring #1 and 2 Survey made and recorded with the State Land office and pettition made and accepted for 100,000 gallons annually.
Ample water for all operations
Gasoline power 30 H. P. hoist and 45 H. P. Compressor 2 H. P. Pump

#14.- Facilities include one main cabin one tent house one small tent house located down at the mine. one 1100 foot airial tram cable with three towers one 40 ton ore bin located at the end of tram cable. one 20x20 warehouse. one hoist house with hoist one ton capacity and gasoline engine attached. 1150 feet of 1/2" pull cable rolled on drum of hoist. two cable cars. one Gorden Smith air compressor in compressor house at mine tunnels . one gould pump located at spring with briggs stratton gasoline engine attached with 400 feet of 1/2" water pipte from spring to pumps.
assortment of hand tools one I. R. Rand R. -39 Jack Hammer 100 foot air hose new. one set of 7/8 hex drill steel 100 rock bits.

#15.- Ore will be trammed to the ore bin on the rim of canyon from there it will be picked up in five ton lots by truck and delivered to our mill located at our Apache lease located 16 miles East of Globe Arizona. It will be milled there on the swing shift and taken to Cutter siding on the Southern Pacific Railroad for shipment.

#16.- a.
The Metate mine was discovered by Jack L. Neal Charles Ross Neal in 1940 re-located again by the above parties and Mr. Walter W. Whitaker in 1949 Mr. Charles Robert Neal purchased Mr. Whitakers interest in 1950.
Exploration and development work was done in 1949 and 1950. one ton of soft fiberized group 3-r was sold to the Western Chemical Co. of Los Angeles Calif. as a sample. Two tons of mixed crudes are in the ore bin at property awaiting shipment to our mill for milling. Operations were suspended for winter months due to winter conditions snow is sometimes very deep on our forest road. Elevation is 7000. feet making our operation a 9 month operation due to winter conditions . It is possible to store in enough provisio ions to last three months through the winter.
b.
The adjoining property is the luckey Strike Group owned by Mr. Roger Kyle. It has been operation since 1914 and has one of the largest soft fibre veins in the State. We are operating upon this same vein over at the Metate mine. Our fibre is of the very highest type and was listed by Mr. Weaver of the National Stockpile for asbestos as very desirable for the stockpile. We have no harsh fibre running in any of our tunnells.
c. We have had no private reports made by any geologist.
666

18. We have four seperate ore zones within twelve feet and a very large body of serpentine. We have about 110 feet of tunnels on Properry

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19. - The owners are Mr. Charles Ross Neal Farther and two sons Jack L. Neal and Charles Robert Neal. The Metate Porperty is free and clear of all leins. The three above parties leased to the Metate Corporation this property to explore and operate. The above three parties are the controlling interest of Metate Asbestos Corporation. The Corporation will pay tenpercent royalty to above parties on all ore shipped.

21.*

The proposed work is to be complete blocking out of any ore found. The proposed tunnels represented by the map is to be followed as far as is practically feasible from a engineering stand point. We will try to follow the ore in our blocking out where ever possible. The estimated time to complete project is 18 months from time money is available.

22.-

We have had no geological reports on our property the Metate mine But we do believe we have a mine that will produce a large quanity of high grade spinning fibre. We have all ready in the past two years spent in excess of $18,000.00 upon this property alone. We adjoin a large producing mine the Luckey Strike which has been producing high grade fibre since 1944 And our fibre has been accepted by the national stockpile as being high grade spinning fibre.

23.-

(a)	2 miners @ $58.50 week each/ both 18 months wage-	$3,744.00
(a)	7 muckers @ $44.00 wk. each/ all for 18 Mo. wage.	$9,856.00
(a)	2 mill workers @58.50 Wk. Ea/ Both for 18 Mo. ".	$3,744.00
(b)	1 Mine SupT. @ $500.00 per Mo. 18 months Wage	$9,000.00
(b)	1 Mill Supt. @ $500.00 per Mo. 18 months Wage	$9,000.00
(c)	Repairs	$ 400.00
(D)	Water tank 1000 feet 1" pipe Pump water to Camp.	$1,800.00
(E)	Air Compressor 125 Cu. Ft. Machine	$3,000.00
(f)	None	
(g)	Small supplimental Gordon Smith Air compressor Airial Tramway Hoist and engine tow cable two cable cars (rental) $250.00 per month $4,500.00 eighteen months	
(h)	Powder, caps, fuse, drill steel, bits, rail, repairs jackhammers, hose , timber	$3,100.00
(i)	Gasoline for power, Industrial insurance Misl. expense.	$1,356.00

Metate Contribution- Rentals $4,500.00 Gov Contribution $45,000.00

Total $ 49,500.00

Jack L Neal

206-28 (Corporation)

To THE VALLEY NATIONAL BANK of Phoenix _____ Office

Name METATE ASBESTOS INC.

Address ~~P. O. Box 1506 Globe Arizona~~ Business

FINANCIAL CONDITION AT CLOSE OF BUSINESS May 14, 19 51

ASSETS		LIABILITIES	
Cash on Hand and in Bank	6133.20	Accounts Payable—Not Due	3136.08
Accounts Rec. Customers—Current $		Accounts Payable—Past Due	
Accounts Rec. Customers—Past Due $		Notes Payable This Bank	
Total Accounts Receivable $		Notes Payable Other Banks	
Less: Reserve Doubtful Accts. $		Notes or Trade Acceptances Payable for Mdse.	
Notes Receivable—Customers $		Other Notes Payable	2500.00
Less: Reserve Doubtful Notes $		Portion of Equipment Contracts and Chattel Mortgages Due Within One Year	
Trade Acceptances Receivable		Due Officers and Stockholders (Schedule 2)	
Merchandise—Finished		Due Controlled or Affiliated Concerns (Sched. 6)	
Merchandise—In Process		Reserve for Income Taxes	
Merchandise—Raw Materials	2500.00	Other Taxes Payable	
Readily Marketable Securities (Schedule 3)		Accrued Liabilities	
Net Cash Surrender Value of Life Insurance (Sched. 1)		Portion of Long-Term Debt Due within One Year	
TOTAL CURRENT ASSETS	8633.20	TOTAL CURRENT LIABILITIES	5636.08
Real Estate and Bldgs. (Sched. 4) $		Real Estate Encumbrances (Schedule 5)	
Less: Reserve for Depreciation $	1500.00		
Machy., Equip., Fixtures $		Non-Current Portion of Equipment Contracts and Chattel Mortgages	
Less: Reserve for Depreciation 1100.43	6857.00		
Automobiles and Trucks $		Other Non-Current Debt (describe):	
Less: Reserve for Depreciation $300.00	1800.00		
Investments in Controlled or Affiliated Cos. (Sched. 6)		TOTAL LIABILITIES	5636.08
Other Securities Owned (Schedule 3)		Other Reserves (describe):	
Due from Controlled or Affiliated Cos. (Sched. 6)			
Due from Officers and Stockholders (Schedule 2)			
Other Non-Current Receivables		NET WORTH:	
Deferred and Prepaid Items		Preferred Stock	
		Common Stock	
		Capital Surplus	
		Earned Surplus	
		TOTAL NET WORTH	
TOTAL	18,790.20	TOTAL	5636.08

CONTINGENT LIABILITIES (Not included above) If none, so state.

On Acceptances, Contracts or Notes Discounted or Sold $ none

As Guarantor or Endorser for _____ $

For Merchandise Consigned by Suppliers $

Otherwise (describe) $

Are any book accounts sold or assigned? Amount $

To whom? With recourse?

COMMITMENTS:

Approximate Purchase Commitments $

Approximate Unfilled Orders on Hand $

Describe any unusual other commitments

Has full provision been made on this statement for all doubtful receivables from customers and are the above valuations on them conservative? none

Are any assets pledged or any debts secured except as indicated?

If so, please itemize by debt and security none

Are there any judgments, suits, or any claims for tax deficiencies now pending or in prospect against the corporation? no

Explain

PLEASE ALSO COMPLETE THE FOLLOWING PAGES, INCLUDING THE SUPPORTING SCHEDULES, AND SIGN ON PAGE 4.

OPERATING RECORD FROM Feb. 28, 19 51 ; TO May 1, 19 51 :

If profit and loss statement does not fit your business, please attach a statement on your own form.

Net Sales for Period 3 mo.	$ 6100.00	
Cost of Goods Sold	$ 4220.00	
Gross Profit		$ 1880.00
Selling Expense 200.00	$ 200.00	
Administrative Expense	$ 100.00	
General Expense	$ 540.00	
Total Operating Expense		$ 840.00
Operating Profit		$ 1040.00
Other Income		$
Total Income		$
Other Deductions	$	
Federal & State Income Tax	$	
Total Deductions		$
Net Profit		$ 1040.00
Total Depreciation and Amortization included in above statement		$
Deductions for Bad Accounts included in above statement		$
Salaries to Executive Officers included in above statement		$

Reconciliation of Surplus:

Surplus at beginning of period	$
Net Profit	$
*Surplus Credits	$
Total	$
Dividends Paid	$
*Surplus Debits	$ $
Surplus as of this statement date	$

*If Surplus Adjustments involve important transactions please give details below:

MONTHLY SALES

Please enter here your approximate sales by months during the past fiscal period:

Jan.	Apr.	Jul.	Oct.
Feb.	May 27½ ton	Aug.	Nov.
Mar.	Jun.	Sept.	Dec.

Please describe here any unusual factors influencing your volume or earnings during the past fiscal period This a very new business we have shipped one 27 ½ tons carload and and made a small profit We have had a substanial raise in price and expect to do much better now.

RECORD OF BUSINESS FOR PAST FIVE YEARS IF NOT PREVIOUSLY FURNISHED

Year	19	19	19	19	19
Sales or Gross Income					
Net Profit					
Dividends Paid					

STATEMENT: By whom was this statement prepared? Jack L. Neal Vice-Pres.

Fiscal year ends on Dec. 31 Regular time of taking inventory Dec. 15 Regular time of balancing books Jan 1.

Are your books audited by an independent accountant? no If so, by whom?

As of what date was his last audit made? none Was a separate signed report prepared by the accountant?

SALES AND RECEIVABLES: About what portion of your sales are for cash? all Are a substantial part of your sales to any one customer? yes If so, approximately what portion? 50% What are your usual selling terms on credit sales? 10 of month Is any material part of sales customarily on longer terms? no If so, please explain

About what amount of customers accounts receivable was past due on statement date? none About what portion of credit sales do customers take discounts? none Is any part of receivables represent merchandise out on consignment? no Approximate amount $

PURCHASES AND PAYABLES: What are your usual buying terms? 10 month Is a material portion of your purchases customarily on other terms? If so, explain

Are you taking all available discounts? yes When are accounts payable normally at highest point? 1o month Approximate peak amount $ 1500.00 Please list principal suppliers on Schedule 7.

MERCHANDISE: Is this statement based on actual or estimated inventory? Est. If actual, by whom taken?

If estimated, on what basis? Unmilled ore in ore bin ready for milling.

How is merchandise valued? (Specify clearly whether at original cost, replacement market, the lower of the two, or on what other basis) Orginal cost.

Is any portion of inventory consigned to customers? no Approximate amount $ Is any material part of the inventory excessive, slow moving or obsolete? no If so, explain

When is inventory normally at highest point? Approximate amount at peak $

OTHER BANKS USED:

Name	City	Do you borrow there?	Maximum Debt Past Year
Valley National Bank	Globe Arizona	no	$
			$
			$
			$

RENTAL: Does company rent? Compressor Present monthly rental paid $ 103.00 Date of expiration of lease monthly

CORPORATE INFORMATION: Under laws of what state are you incorporated? Ariz. Are all franchise taxes current? yes

Are you authorized to do business in Arizona? yes Have all other legal requirements been met? yes

No. of authorized common shares none Outstanding ____ Par value $ ____ Year last div. paid ____ Annual rate if established $ ____

No. of authorized pfd. shares 50,000. Outstanding 15,000 Par value $ 1.00 Dividend preference $ none Cumulative? none Div. Pd. to none

Please list any trade styles used by the corporation none

SCHEDULE 1—INSURANCE

Has your present coverage been reviewed and approved by an insurance broker or adviser? ____

Fire Insurance: none		Liability Insurance:	
On Merchandise	$	Public Liability on Owned Autos	$ ~~$~~10,000
On Mach'y, Equipt. and Fixtures	$	Property Damage on Owned Autos	$ 5,000.
On Buildings	$	P.L. and P.D. on Non-owned Autos	$ none
		Building & Elevator Pub. Liab.	$

Please check those of following which are carried:

____ Explosion Ins. ____ Steam Boiler X Auto Fire, Theft ____ Business Interruption ____ Products Liability

____ Riot and Strike ____ Auto Collision ____ Workmen's Compensation ____ Robbery or Burglary ____ Machinery Breakdown

Is the extended coverage endorsement attached to fire policies? ____ Do any policies contain a coinsurance clause? ____ Basis ____ %

Is any insuranc on a monthly reporting basis? no Are employees having custody or control of property edequately bonded? no

Insurance on Lives of Officers, Directors or Other Executives Naming the Corporation as Beneficiary:

Name of Assured	Amt. of Policy	Cash Value	Amt. of Loans	Net Cash Value
no	$	$	$	$
	$	$	$	$
	$	$	$	$

SCHEDULE 2—OFFICERS, DIRECTORS AND PRINCIPAL STOCKHOLDERS

Name	Title	Shares Owned		Officers and Stockholders Accounts	
		Preferred	Common	Due to Corp.	Due from Corp.
Charles Robert Neal	President	3000	none	$680.00	none
Charles Ross Neal	Director	3000	"	None	None
Jack L. Neal	Vice-Pres.	3000	"	"	"
R. A. McNabb	Director	3000	"	"	"
R. C. McNabb	Sec. Tres.	3000	"	"	"

SCHEDULE 3—SECURITIES OWNED—Please attach separate schedule if needed. none

Stock-Shares, Bond-Amounts	Description	Value at Which Carried on Corp.'s Books	Current Mkt. on Listed		Estimated Value on Unlisted		
			@	Amount	@	Amount	Yrly. Div.

(Concluded on Page Four)

SCHEDULE 4—REAL ESTATE AND BUILDINGS—Please give details of encumbrances on Schedule 5 opposite proper Parcel No.

	Location and Description Include Nature of Improvements	Monthly Income	Title in Name of	Valuation on Corp.'s Books		Amount of Encumbrance (Details Below)	Assessed Valuation
				Land	Improvements		
Parcel #1	Warehouse and asbestos mill		Corp.	Lease	12,000.	none	12,000.
Parcel #2							
Parcel #3							
Parcel #4							
Parcel #5							

Please designate by Parcel No. those properties used in the business Parcel 1

Are taxes delinquent on any of your properties? none so, please give amount and details Buildings and mill Buildings are leased property from the San Carlos Indian Reservation

SCHEDULE 5—REAL ESTATE ENCUMBRANCES

	Amount Owing per Sched. 4	Nature of Encumbrance and To Whom Payable	Int. Rate	Due Date	How Payable	Are Int.* and Prin. Current?
On Parcel #1 Above						
On Parcel #2 Above						
On Parcel #3 Above						
On Parcel #4 Above						
On Parcel #5 Above						

*If any payments of principal or interest are delinquent, please give details

Has foreclosure been instituted? Details

SCHEDULE 6—INVESTMENTS IN AND ACCOUNTS WITH AFFILIATED CONCERNS

Name of Affiliate	Investments				Intercompany Accounts	
	Com. or Pfd.	No. of Sh.	% Owned	Value on Books	Due to Corp.	Owing by Corp.

SCHEDULE 7—PRINCIPAL SUPPLIERS—Please list concerns from which you buy large quantities and approximate amount due them on statement date.

Name and City	Amount Owed	Name and City	Amount Owed
Phoenix Arizona Pratt Gilbert Hardware Co..	$ 5.95	Mine Supply Globe	$ 17.00
Globe Hardware Co.	$ 220.00	Globe Arizona Grabe Lumb.	$ 34.00
T. J. Long Globe Ariz.	$ 147.00		$

GENERAL REMARKS—Please explain here or in a supplementary letter any important differences between carrying values and actual values, any unusual receivables or payables of importance, or any other factors which have a bearing on interpretation of your financial statement.

Our recievables come slow but in large amounts. We will ship one car a month and sometimes we go two months before making a sale. Each sale will amount to no less that $6,000. and some will be around $20,000. for our high grade fibre that we have not put on the market.

For the purpose of procuring credit, from time to time, from the bank addressed, we furnish the foregoing as a true and accurate statement of the financial condition of this corporation on the date indicated, and we agree to notify the said bank immediately, in writing, of any unfavorable change in the financial condition of this corporation. The financial statement and supporting information on the four pages of this exhibit, both printed and written, have been carefully read by the undersigned and I/we solemnly declare and certify that this is a true and correct account of the financial condition of this corporation on the day stated.

FOR BANK USE

BRANCH CERTIFICATION: This is a copy of the original statement, properly signed, in the credit files of this Branch.

Date _____ _____ Manager.

(Sign and affix seal)

5/14/51
Date Signed

METATE ASBESTOS INC.
Name of Corporation

By Jack L Neal
President or Vice-President

Robert C McCrabb
Secretary or Treasurer

Form MF-100
(May 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Form approved.
Budget Bureau No. 42-R1026.

GENERAL TECHNICAL DATA FOR USE UNDER THE DEFENSE PRODUCTION ACT OF 1950

NOT TO BE FILLED IN BY APPLICANT

Docket No. _____

Date received _____

METATE ASBESTOS CORPORATION
P. O. BOX 1506
GLOBE, ARIZONA

Name and address of applicant

Date July 23, 1951

INSTRUCTIONS

This form is to be filed with Defense Minerals Administration, Department of the Interior, Washington 25, D. C. It should be accompanied by appropriate application form when a specific type of Government assistance is requested, in the form of (1) loan, (2) purchase contract, (3) Government guarantee of a private loan, (4) priorities or allocation of mining equipment, and maintenance, repair and operating supplies, and (5) other forms of Government assistance that might arise under the Act. Submit four (4) signed copies of the form and accompanying papers. Name and address should be stamped or typed on each sheet of this form and all accompanying papers. *When a question is inapplicable it should be so stated on the form.* Additional sheets may be attached in answering any questions or in supplying additional information. (IF YOU CANNOT ANSWER A QUESTION, SO STATE.) If a question is answered elsewhere indicate where answered. It is not necessary to answer it again.

GENERAL TECHNICAL DATA

Supply the following information on separate sheets, arranged, numbered, and lettered as indicated:

1. Materials produced: Asbestos
   (*a*) What are the chief mine, mill, or smelter products?
   (*b*) What are the byproducts, if any?
2. Name(s) and type(s) of mine(s), mill(s), smelter(s), refinery(ies), pit(s), quarry (ies), drilling operation(s). Include old names of property, if any. Show extent of workings, including the following:
   (*a*) Linear feet of shafts.
   (*b*) Linear feet of drifts and crosscuts.
   (*c*) Linear feet of tunnels or adits.
   (*d*) Linear feet of other mine openings (explain briefly).

   Indicate whether mine is flooded or not. Describe any pumping problems. Give size or productive capacity.
3. For each operation listed above supply the following:
   (*a*) Distance and direction from nearest town and shipping point. 16 Miles to Globe, Arizona
   (*b*) Mining district. San Carlos Indian Reservation
   (*c*) Township, Section, Range. 1 North, 19 & 30, 17 East.
   (*d*) County, State. Gila, Arizona
4. (*a*) State whether or not property is now in operation, and if in operation, by whom operated.
   (*b*) Are you operating this property as:
   - ☐ Owner.
   - ☐ Lessee.
   - ☐ Contractor.
5. Number of years in production _____

   If not in production or operation, estimated date when production will begin _____
6. Experience of operators:

   Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who manage the project.
7. History:
   (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for suspension of operation.
   (*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.

8. Names and addresses of Officers, Directors, or Partners, and in addition thereto, the five largest stockholders if applicant is a corporation.

Name and Address (a)	Official Title (If officer is also director indicate by "D") (b)	Total of Annual Salary, Commissions, Bonuses, Etc., Received From Applicant and Affiliates During Last Fiscal Year (c)	Estimated Net Worth Outside of Interest in Applicant (d)	Number of Shares Held in Applicant Corporation		Life Insurance Carried for Benefit of Applicant	
				Common (e)	Preferred (f)	Amount (g)	Net Cash Surrender Value After Loans (h)
	Total		x x x x x			x x x x x	x x x x x

If more lines are needed continue on separate sheet.

9. Capital Stock Issues:

For Corporate Applicants

Item	Authorized (a)	Outstanding (b)	Par Value (c)	Number of Shares Outstanding (d)	Dividend Rate Last Paid* (e)
Common stock	$	$	$		
Preferred stock	$	$	$		

*Indicate period covered.

10. Production: 20 tons monthly.

Item	Kind of Product (a)	1948 Total (b)	1949 Total (c)	1950 Total (d)	Present Average Monthly (e)
1. Quantity of product mined or quarried (Short, long, metric tons; barrels; pounds; etc.)					
2. Quantity of product processed (specify unit of measure and type of process)					
3. Quantity and grade of product sold or shipped (specify units of measure)					

11. Do you contemplate a change in the present average monthly rate of production? If so, state estimated maximum monthly production and basis of change.

12. Ore or Mineral Reserves:

(a) Describe the ore or mineral deposit briefly. Accompany the application by any available report on the geology and ore reserves.

(b) If deposit is other than placer:

(1) Submit assay plans and/or sections showing location and size of proved (measured) and probable (indicated) ore or mineral reserve.

(2) State the tonnage (indicate type of ton) and grade of each class of ore reserve, as above, and show how computed. Tabulated total ore reserve as follows:

TOTAL ORE OR MINERAL RESERVES

Ore or Mineral Reserve	Estimated Tons (a)	Metal or Mineral Content Per Ton (Grade) (b)	Gross Value Per Ton (c)	Recoverable Unit Value Per Ton (d)	Estimated Cost of Production Per Ton (e)
Measured (proved)					
Indicated (probable)					

(c) If placer:

(1) Give estimated total yardage and average marketable mineral content of each deposit.

(2) Submit map showing location of placer deposit and surrounding area, with all test holes or pits. Submit logs of each hole and test pit with depth and average value of each.

(3) Describe gravel, stating whether fine, medium or coarse; loose, tight, cemented, or frozen, and whether it contains stumps or boulders more than 1 foot in diameter; if so, how large, and in what proportion.

(4) Describe bedrock, giving type (granite, sandstone, shale, etc.) and state whether it is hard or soft, smooth, uneven or rough.

(5) Describe overburden, stating whether loose, tight, or cemented; fine or coarse textured; furnish estimate of average thickness and total amount.

(6) Tabulate the reserves using the form outlined above for ore or mineral reserves.

13. Access Roads:

Give road distances to shipping, supply and residence points, stating kind and condition of roads.

14. Water Supply:

State source and quantity of water available for operations and whether sufficient for all seasons of year.

15. Power:

State amount of power used, rate per hour, and source thereof.

16. Labor: 1 Driller, 3 Muckers, 2 mill workers

State number and classes (miners, muckers, millmen, etc.) of men employed during a recent representative payroll period.

17. Equipment and Facilities:

Describe present equipment on the property, including buildings. (State condition.) List major pieces of equipment now owned or controlled and in serviceable condition available for this operation.

18. Are there any particular conditions or circumstances affecting your operations that are not described above? If so, explain.

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.

Mt Tote Asbestos Co (Name of company)

By Robert C McNabb (Signature of authorized official)

July 24, 1951 (Date)

Sec-Treas. (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.

U. S. GOVERNMENT PRINTING OFFICE 16—63792-1

Form MF-100
(May 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Form approved.
Budget Bureau No. 42-R1026.

GENERAL TECHNICAL DATA
FOR USE UNDER THE
DEFENSE PRODUCTION ACT OF 1950

NOT TO BE FILLED IN BY APPLICANT

Docket No. _____

Date received _____

METATE ASBESTOS CORPORATION
P. O. BOX 1506
GLOBE, ARIZONA

Name and address of applicant

Date July 23, 1951

INSTRUCTIONS

This form is to be filed with Defense Minerals Administration, Department of the Interior, Washington 25, D. C. It should be accompanied by appropriate application form when a specific type of Government assistance is requested, in the form of (1) loan, (2) purchase contract, (3) Government guarantee of a private loan, (4) priorities or allocation of mining equipment, and maintenance, repair and operating supplies, and (5) other forms of Government assistance that might arise under the Act. Submit four (4) signed copies of the form and accompanying papers. Name and address should be stamped or typed on each sheet of this form and all accompanying papers. *When a question is inapplicable it should be so stated on the form.* Additional sheets may be attached in answering any questions or in supplying additional information. (IF YOU CANNOT ANSWER A QUESTION, SO STATE.) If a question is answered elsewhere indicate where answered. It is not necessary to answer it again.

GENERAL TECHNICAL DATA

Supply the following information on separate sheets, arranged, numbered, and lettered as indicated:

1. Materials produced: Asbestos
   (*a*) What are the chief mine, mill, or smelter products?
   (*b*) What are the byproducts, if any?
2. Name(s) and type(s) of mine(s), mill(s), smelter(s), refinery(ies), pit(s), quarry (ies), drilling operation(s). Include old names of property, if any. Show extent of workings, including the following:
   (*a*) Linear feet of shafts.
   (*b*) Linear feet of drifts and crosscuts.
   (*c*) Linear feet of tunnels or adits.
   (*d*) Linear feet of other mine openings (explain briefly).

   Indicate whether mine is flooded or not. Describe any pumping problems. Give size or productive capacity.
3. For each operation listed above supply the following:
   (*a*) Distance and direction from nearest town and shipping point. 16 miles to Globe, Ariz.
   (*b*) Mining district. San Carlos Indian Reservation
   (*c*) Township, Section, Range. 1 North, 19 & 30, 17 East.
   (*d*) County, State. Gila, Arizona
4. (*a*) State whether or not property is now in operation, and if in operation, by whom operated.
   (*b*) Are you operating this property as:
   - ☐ Owner.
   - ☐ Lessee.
   - ☐ Contractor.
5. Number of years in production _____

   If not in production or operation, estimated date when production will begin _____
6. Experience of operators:

   Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who manage the project.
7. History:
   (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for suspension of operation.
   (*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.

8. Names and addresses of Officers, Directors, or Partners, and in addition thereto, the five largest stockholders if applicant is a corporation.

Name and Address (a)	Official Title (If officer is also director indicate by "D") (b)	Total of Annual Salary, Commissions, Bonuses, Etc., Received From Applicant and Affiliates During Last Fiscal Year (c)	Estimated Net Worth Outside of Interest in Applicant (d)	Number of Shares Held in Applicant Corporation		Life Insurance Carried for Benefit of Applicant	
				Common (e)	Preferred (f)	Amount (g)	Net Cash Surrender Value After Loans (h)
	Total		x x x x x			x x x x x	x x x x x

If more lines are needed continue on separate sheet.

9. Capital Stock Issues:

For Corporate Applicants

Item	Authorized (a)	Outstanding (b)	Par Value (c)	Number of Shares Outstanding (d)	Dividend Rate Last Paid* (e)
Common stock	$	$	$		
Preferred stock	$	$	$		

*Indicate period covered.

10. Production: 20 tons monthly.

Item	Kind of Product (a)	1948 Total (b)	1949 Total (c)	1950 Total (d)	Present Average Monthly (e)
1. Quantity of product mined or quarried (Short, long, metric tons; barrels; pounds; etc.)					
2. Quantity of product processed (specify unit of measure and type of process)					
3. Quantity and grade of product sold or shipped (specify units of measure)					

11. Do you contemplate a change in the present average monthly rate of production? If so, state estimated maximum monthly production and basis of change.

12. Ore or Mineral Reserves:

(a) Describe the ore or mineral deposit briefly. Accompany the application by any available report on the geology and ore reserves.

(b) If deposit is other than placer:

(1) Submit assay plans and/or sections showing location and size of proved (measured) and probable (indicated) ore or mineral reserve.

(2) State the tonnage (indicate type of ton) and grade of each class of ore reserve, as above, and show how computed. Tabulated total ore reserve as follows:

TOTAL ORE OR MINERAL RESERVES

Ore or Mineral Reserve	Estimated Tons (a)	Metal or Mineral Content Per Ton (Grade) (b)	Gross Value Per Ton (c)	Recoverable Unit Value Per Ton (d)	Estimated Cost of Production Per Ton (e)
Measured (proved)					
Indicated (probable)					

(c) If placer:

(1) Give estimated total yardage and average marketable mineral content of each deposit.

(2) Submit map showing location of placer deposit and surrounding area, with all test holes or pits. Submit logs of each hole and test pit with depth and average value of each.

(3) Describe gravel, stating whether fine, medium or coarse; loose, tight, cemented, or frozen, and whether it contains stumps or boulders more than 1 foot in diameter; if so, how large, and in what proportion.

(4) Describe bedrock, giving type (granite, sandstone, shale, etc.) and state whether it is hard or soft, smooth, uneven or rough.

(5) Describe overburden, stating whether loose, tight, or cemented; fine or coarse textured; furnish estimate of average thickness and total amount.

(6) Tabulate the reserves using the form outlined above for ore or mineral reserves.

13. Access Roads:

Give road distances to shipping, supply and residence points, stating kind and condition of roads.

14. Water Supply:

State source and quantity of water available for operations and whether sufficient for all seasons of year.

15. Power:

State amount of power used, rate per hour, and source thereof.

16. Labor: 1 Driller, 3 Muckers, 2 mill workers

State number and classes (miners, muckers, millmen, etc.) of men employed during a recent representative payroll period.

17. Equipment and Facilities:

Describe present equipment on the property, including buildings. (State condition.) List major pieces of equipment now owned or controlled and in serviceable condition available for this operation.

18. Are there any particular conditions or circumstances affecting your operations that are not described above? If so, explain.

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.

Metalite Asbestos Co. (Name of company)

By Robert C. McNabb (Signature of authorized official)

July 24, 1951 (Date)

Sec.-Treas. (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.

U. S. GOVERNMENT PRINTING OFFICE 16—63792-1

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-451X

Date received 5/16/51

Participation

METATE ASBESTOS MINES CO. INC.
P. O. BOX 1506
GLOBE ARIZONA

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application May 7, 1951

Estimated cost $ 45,000.00

Mineral or metal ASBESTOS (SPINNING GRADE)

Percentage of Government participation 90%

Location of mine SIERRA ANCHA MOUNTAINS.
NORTH 55 MILES OF GLOBE ARIZONA

Date of filing MF-100

DMA Docket Number, if available Dma-451X

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? Corporation

*2. If a partnership, state names and addresses of partners. inapplicable

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. attached

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

*5. Are you the owner or the lessee of the property? Corporation is lessee (three directors owners

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

7. If lessee, attach a copy of the lease and state if it is in good standing. Lease attached and 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. none

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. Attached

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)?

$ 4,500.00 in cash and equipment.

*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. Attached Maps Attached

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

*11. State the present and former names of the property, if any. Metate asbestos mine- no former name

*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. Attached

*13. State source and quantity of water available for operations and its sufficiency at all seasons. attached
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. attached

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

*16. History: Attached

(*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. Attached

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

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

*17. Production:

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

	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. Attached

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

(*c*) Give estimated tonnage and grade of each class of ore reserves. no estimate

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

Attached

THE EXPLORATION

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

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

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. Attached.

THE REQUIREMENTS AND COSTS

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

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

(*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. Attached.

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.

Metate Asbestos Inc. (Name of company) By Jack L. Neal (Signature of authorized official)

May 7, 1951 (Date) Vice President. (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

206-13A

(Individual who is sole proprietor of a business)

To THE VALLEY NATIONAL BANK of Phoenix _____ Office

P. O. Box 1906 Globe Arizona

Name _____ May 16, 51

Address _____ Business _____

FINANCIAL CONDITION AT CLOSE OF BUSINESS _____, 19.....

ASSETS			LIABILITIES		
		6133.20			3136.08
Cash on Hand and in Bank			Accounts Payable—Not Due		
Accounts Rec. Customers—Current $			Accounts Payable—Past Due		
Accts. Rec. Customers—Past Due $			Notes Payable This Bank		
Total Accounts Receivable $			Notes Payable Other Banks		
Less: Reserve Doubtful Accts. $			Notes or Trade Acceptances Payable for Mdse.		2500.00
Notes Receivable—Customers $			Other Notes Payable		
Less: Reserve Doubtful Notes $			Portion of Equipment Contracts and Chattel Mortgages Due Within One Year		
Trade Acceptances Receivable			Income Taxes Payable		
Merchandise—Finished			Other Taxes Payable		
Merchandise—In Process		7591.00	Accrued Liabilities		
Merchandise—Raw Materials			Other Current Debt (describe):		
Readily Marketable Securities (Schedule 2)					
Net Cash Surrender Value Life Insurance (Sched. 1)			Portion of Long Term Debt Due within One Year		
TOTAL CURRENT ASSETS		5693.20	TOTAL CURRENT LIABILITIES		5636.08
Real Estate and Bldgs. (Sched. 3) $			Real Estate Encumbrances (Schedule 4)		
Less: Reserve for Depreciation $		1500.00			
Machy., Equip., Fixtures $			Non-Current Portion of Equipment Contracts and Chattel Mortgages		
Less: Reserve for Depreciation $	1100.00	4857.00	Other Non-Current Debt (describe):		
Automobiles and Trucks $					
Less: Reserve for Depreciation $	300.00	1200.00			
Interests in Controlled or Affiliated Cos. (describe):					
			TOTAL LIABILITIES		5636.08
Other Securities Owned (Schedule 2)			Other Reserves (describe):		
Mortgages Receivable (Schedule 5)					
Other Non-Current Receivables (Schedule 5):					
Deferred and Prepaid Items			NET WORTH		
TOTAL		13,750.20	TOTAL		5636.08

CONTINGENT LIABILITIES (Not incl. above) If none, so state.

On Acceptances, Contracts or Notes Discounted or Sold $ none

As Guarantor or Endorser for $

For Merchandise Consigned by Suppliers $

Otherwise (describe) $

Were any book accounts sold or assigned? Amount $

To whom? _____ With recourse? _____

COMMITMENTS as of _____ 19 :

Approximate Purchase Commitments $

Approximate Unfilled Orders on Hand $

Do you have any important other commitments or contractual obligations? _____ Describe _____

Has full provision been made on this statement for all doubtful receivables from customers and are the above valuations on them conservative? none

Were any assets pledged or any debts secured except as indicated? _____

If so, please itemize by debt and security none

Are there any judgments, suits, or any claims for tax deficiencies now pending or in prospect against you? no

Explain _____

PLEASE ALSO COMPLETE THE FOLLOWING PAGES, INCLUDING THE SUPPORTING SCHEDULES, AND SIGN ON PAGE 4

Dana 45-1 (Exc. 1)

856

OPERATING RECORD FROM _____, 19___, TO _____, 19___:

If profit and loss statement does not fit your operations, please attach a statement on your own form.

Net Sales for Period - - - - $_____

Cost of Goods Sold - - - - $ 6100.00

Gross Profit - - - - - - - - - - $ 620.00

Selling Expense - - - - - - - $_____ 1550.00

Administrative Expense - - - $ 300.00

General Expense - - - - - - $ 100.00

Total Operating Expense - - - - - 550.00

Operating Profit - - - - - - - - - - - - - - $ 640.00

Other Income - - - - - - - - - - - - - - - $ 1040.00

Total - - - - - - - - - - - - - - - - - - $_____

Federal & State Income Taxes $_____

Other Deductions - - - - - - $_____

Total Deductions - - - - - - - - - - - - - $_____

Net Income - - - - - - - - - - - - - - - - $_____

Total Depreciation and Amortization included above $ 1040.00

Deductions for Bad Accounts included above - $_____

Do above expenses include salary to yourself?_____

If so, how much? - - - - - - - - - - - - - $_____

Reconciliation of Net Worth:

Net Worth at beginning of Period - - - - - $_____

Net Income - - - - - - - - - - - - - - - - $_____

*Other Additions - - - - - - - - - - - - - $_____

Total - - - - - - - - - - - - - - - - - - $_____

Personal Withdrawals - - - $_____

*Other Deductions - - - - $_____ $_____

Net Worth as of this statement date - - - - $_____

*If Other Additions and Deductions involve important transactions please give details below:

_____

MONTHLY SALES

Please enter here your approximate sales by months during the past fiscal period:

Jan._____	Apr._____	Jul._____	Oct._____
Feb._____	May_____	Aug._____	Nov._____
Mar._____	Jun._____	Sept._____	Dec._____

Do the above figures include all of your income (both from your business and otherwise)?_____ or do they relate to your business only?_____

Please describe here any unusual factors influencing your volume or earnings during the past fiscal period _____

This a very new business we have shipped one 27 ½ tons carload and and made a small profit We have substantial raise in price we expect much better now.

Year	19	19	19	19	19
Sales or Gross Income					
Net Income					
Personal Withdrawals					

STATEMENT: By whom was this statement prepared? Jack Lost Vice-Pres.

Fiscal year ends on Dec. 31 Regular time of taking inventory Jan. 1. time of balancing books Dec. 16

Are your books audited by an independent accountant? no If so, by when? _____

As of what date was his last audit made? _____ Was a separate signed report prepared by the accountant? _____

Does this statement include all of your assets and liabilities as an individual (i.e. personal non-business assets and liabilities as well as those relating to your business)? none If not, please also file a personal statement with us or describe here the extent and nature of your outside personal assets and liabilities all

yes CCC

20 of month no

Have your personal income taxes for last year been paid? _____

Are you married? yes If so, does this statement include any separate property of your wife (husband)? none Explain _____

no

Have you made a will? none Who is named executor of estate? 20 month

LEGAL STATUS: Do you do business under any style other than your own name? _____ If so, what? _____

Has a certificate of fictitious trade style been filed and published? 20 month

Have you ever gone through bankruptcy or compromised a debt? yes If so, please give details _____

1600.00 Set.

OTHER BANKS USED: Name Unmilled ore in ore bin ready for milling City Do you borrow there? Maximum Debt Past Year

_____ _____ $_____

Orginal cost.

no

no

SALES AND RECEIVABLES: About what portion of sales are for cash? None Are a substantial part of your sales to any one customer? no If so, approximately what portion? What are your usual selling terms on credit sales? Is any material part of sales customarily on longer terms? If so, please explain Compressor 103.00 monthly

About what amount of customers accounts receivable was past due on statement date? Aria. On what portion of credit sales do customers take discounts? yes Does any part of receivables represent merchandise out on consignment? yes Approximate amount $

PURCHASES AND PAYABLES: What are your usual buying terms? none Are a material portion of your purchases customarily on other terms? If so, explain 60,000. 15,000 1.00 none none none

Are you taking all available discounts? Please list none al suppliers on Schedule 6.

MERCHANDISE: Is this statement based on actual or estimated inventory? If actual, by whom taken?

If estimated, on what basis?

How is merchandise valued? (Specify clearly whether at original cost, replacement market, the lower of the two, or on what other basis) none

Is any portion of inventory consigned to customers? Approximate amount $ Is any material part of the inventory excessive, slow moving or obsolete? If so, explain 410,000 5,000. none

SEASONAL INFLUENCES: Are your sales seasonal? If so, when are they highest? Are your purchases seasonal? If so, when are they highest? Are your collections seasonal? If so, when are receivables at their low point? Does inventory fluctuate seasonally? If so, when is it highest? When lowest? Please do not omit the monthly sales figures requested above.

RENTAL: Does business rent? Present monthly rental paid $ Date of expiration of lease

SCHEDULE 1—INSURANCE

Has your present coverage been reviewed and approved by an insurance broker or adviser? no

Fire insurance:		Liability Insurance:	
On Merchandise	no $	Public Liability on Owned Autos	$
On Mach'y, Equipt. and Fixtures	$	Property Damage on Owned Autos	$
On Buildings	$	P.L. and P.D. on Non-owned Autos	$
		Building & Elevator Pub. Liab.	$

Please check those of following which are carried:

Explosion Ins. Steam Boiler Auto Fire, Theft Business Interruption Products Liability

Riot and Strike Auto Collision Workmen's Compensation Robbery or Burglary Machinery Breakdown

Is the extended coverage endorsement attached to fire policies? Any policies contain co-insurance clause? Basis %

Is any insurance on a monthly reporting basis? Are employees having custody or control of property adequately bonded?

Insurance on my life

Beneficiary

	Amt. of Policy	Cash Value	Amt. of Loans	Net Cash Value
	$	$	$	$
	$	$	$	$
	$	$	$	$

Charles Robert Peel President 3000 none 60.00 none

Charles Lee Peel Director 3000 none none

Jack L. Peel Vice-Pres. 3000 " " "

R. A. Peel Director 3000 " " "

R. C. Peel Sec. Treas. 3000 " " "

SCHEDULE 2—SECURITIES OWNED—Please attach separate schedule if needed.

Stock-Shares, Bond-Amounts	Description	Value at Which Carried on this Statement	Current Mkt. on Listed		Estimated Value on Unlisted		
			@	Amount	@	Amount	Yrly. Div.

none

In what name are the above securities carried?

If in the name of yourself and co-owner are they joint tenancy?

(Concluded on Page Four)

SCHEDULE 3—REAL ESTATE AND BUILDINGS—Please give details of encumbrances on Schedule 4 opposite proper Parcel No.

	Location and Description Include Nature of Improvements	Title in Name of	Monthly Income	Valuation		Amount of Encumbrance (Details Below)	Assessed Valuation
				Land	Improvements		
Parcel #1							
Parcel #2	Warehouse and asbestos mill	Corp.	Lease		12,000.	none	12,000.
Parcel #3							
Parcel #4							
Parcel #5							

Are any properties in joint tenancy?_____ If so, which Parcel Nos.?_____ Has a homestead been filed?_____

If so, on which Parcel No.?_____ Are taxes or assessments delinquent on any of your properties?_____ If so, please give amount and details_____

SCHEDULE 4—REAL ESTATE ENCUMBRANCES

	Amount Owing per Sched. 4	Nature of Encumbrance and To Whom Payable	Int. Rate	Due Date	How Payable	Are Int.* and Prin. Current?
On Parcel #1 Above						
On Parcel #2 Above						
On Parcel #3 Above						
On Parcel #4 Above						
On Parcel #5 Above						

*If any payments of principal or interest are delinquent, please give details_____

Has foreclosure been instituted?_____ Details_____

SCHEDULE 5—MORTGAGES, AND OTHER NON-CUSTOMER RECEIVABLES

Name of Debtor	Amount Due	How Payable	Remarks (include description and value of any security)

SCHEDULE 6—PRINCIPAL SUPPLIERS—Please list concerns from which you buy large quantities and approximate amount due them on statement date.

Name and City	Amount Owed	Name and City	Amount Owed
Phoenix Arizona			
Pratt Gilbert Hardware Co.	$ 6.88	Line Supl. Globe	$ 17.0
Globe Hardware Co.	$ 280.00	Globe Ari[illegible] Pipe Supl.	$ 34.0
[illegible]	$ 142.0		

GENERAL REMARKS—Please explain here or in a supplementary letter any important differences between carrying values and actual values, any unusual receivables or payables of importance, or any other factors which have a bearing on interpretation of your financial statement.

Our receivables come slow but in large amounts. We will ship one car a month and sometimes go two months before making a sale. Each sale will amount to no less than 6,000. and more will be around 20,000. per our high grade [illegible]

For the purpose of procuring credit, from time to time, from the bank addressed, I furnish the foregoing as a true and accurate statement of my affairs on the date indicated. I have answered the questions on page 1 of this exhibit and certify that I have no liabilities except as reported therein and elsewhere in this exhibit. I agree to notify the said bank immediately, in writing, of any unfavorable change in my financial condition. I have carefully read the financial statement and supporting information on the four pages of this exhibit, both printed and written, and I solemnly declare and certify that this is a true and correct account of my financial condition on the date stated.

FOR BANK USE

BRANCH CERTIFICATION: This is a copy of the original statement, properly signed, in the credit files of this Branch.

Date_____ _____ Manager.

[illegible]

5/14/51 (Date Signed)

Jack L. Neal Signature

Vice-President.

MINES
GILA COUNTY
GLOBE, ARIZONA

651 E. KLINE STREET
GLOBE, ARIZONA
TELEPHONE 261-J

METATE ASBESTOS MINES COMPANY

Producers of

WORLD'S FINEST CRUDES AND SPINNING FIBRE

#13.- Water rights pending on Metate Spring #1 and 2 Survey made and recorded with the State Land office and pettition made and accepted for 100,000 gallons annually.
Ample water for all operations
Gasoline power 30 H. P. hoist and 45 H. P. Compressor 2 H. P. Pump

#14.- Facilities include one main cabin one tent house one small tent house located down at the mine. one 1100 feet airial tram cable with three towers one 40 ton ore bin located at the end of tram cable. one 20x20 warehouse. one hoist house with hoist one ton capacity and gasoline engine attached. 1150 feet of 1/2" pull cable rolled on drum of hoist. two cable cars. one Gordon Smith air compressor in compressor house at mine tunnels . one gould pump located at spring with briggs stratton gasoline engine attached with 400 feet of 1/2" water pipte from spring to pumps. assortment of hand tools one I. R. Rand R. -39 Jack Hammer 100 foot air hose new. one set of 7/8 hex drill steel 100 rock bits.

#15.-

Ore will be trammed to the ore bin on the rim of canyon from there it will be picked up in five ton lots by truck and delivered to our mill located at our Apache lease located 16 miles East of Globe Arizona. It will be milled there on the swing shift and taken to Cutter siding on the Southern Pacific Railroad for shipment.

#16.- a.
The Metate mine was discovered by Jack L. Neal Charles Ross Neal in 1940 re-located again by the above parties and Mr. Walter W. Whitaker in 1949 Mr. Charles Robert Neal purchased Mr. Whitakers interest in 1950.
Exploration and development work was done in 1949 and 1950. one ton of soft fiberized group 6-r was sold to the Western Chemical Co. of Los Angeles Calif. as a sample. Two tons of mixed crudes are in the ore bin at property awaiting shipment to our mill for milling. Operations were suspended for winter months due to winter conditions snow is sometimes very deep on our forest road. Elevation is 7000. feet making our operation a 9 month operation due to winter conditions . It is possible to store in enough provisio ions to last three months through the winter.
b.
The adjoining property is the luckey Strike Group owned by Mr. Roger Kyle. It has been operation since 1914 and has one of the largest soft fibre veins in the State. We are operating upon this same vein over at the Metate mine. Our fibre is of the very highest type and was listed by Mr. Weaver of the National Stockpile for asbestos as very desirable for the stockpile. We have no harsh fibre running in any of our tunnells.
c. We have had no private reports made by any geologist.
666

18. We have four seperate ore zones within twelve feet and a very large body of serpentine. We have about 110 feet of tunnels on property

MINES
GILA COUNTY
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19. - The owners are Mr. Charles Ross Neal Further and two sons Jack L. Neal and Charles Robert Neal. The Metate porperty is free and clear of all leins. The three above parties leased to the Metate Corporation this property to explore and operate. The above three parties are the controlling interest of Metate Asbestos Corporation. The Corporation will pay temperent royalty to above parties on all ore shipped.

21.- The proposed work is to be complete blocking out of any ore found. The proposed tunnels represented by the map is to be followed as far as is practically feasible from a engineering stand point. We will try to follow the ore in our blocking out where ever possible. The estimated time to complete project is 18 months from time money is available.

22.- We have had no geological reports on our property the Metate mine but we do believe we have a mine that will produce a large quanity of high grade spinning fibre. We have all ready in the past two years spent in excess of $18,000.00 upon this property alone. We adjoin a large producing mine the Luckey Strike which has been producing high grade fibre since 1924 And our fibre has been accepted by the national stockpile as being high grade spinning fibre.

23.-

(a)	2 miners @ $50.50 week each/ both 15 months wage-	$3,744.00
(b)	7 muckers @ $44.00 wk. each/ all for 18 mo. wage.	$9,856.00
(c)	2 mill workers $53.50 wk. ea/ Both for 18 mo. " .	$3,744.00
(d)	1 Mine Supt. @ $500.00 per Mo. 18 months Wage	$9,000.00
(e)	1 Mill Supt. @ $500.00 per Mo. 18 months Wage	$9,000.00
(f)	Repairs	$ 400.00
(g)	Water tank 1000 feet 1" pipe Pump water to Camp.	$1,200.00
(h)	Air Compressor 120 Cu. Ft. Machine	$3,000.00
(i)	None	
(j)	Small supplimental Gordon Smith Air compressor Airial Tramway Hoist and engine tow cable two cable cars (rental) $250.00 per month $4,500.00 eighteen months	
(k)	Powder, caps, fuse, drill steel, bits, rail, repairs jackhammers, hose , timber	$3,100.00
(l)	Gasoline for power, Industrial insurance Misl. expense.	$1,356.00

Metate Contribution- Rentals $4,500.00 Gov Contribution $45,000.00

Jack L Neal Total $ 49,500.00

MINES
GILA COUNTY
GLOBE, ARIZONA

651 E. KLINE STREET
GLOBE, ARIZONA
TELEPHONE 261-J

METATE ASBESTOS MINES COMPANY

Producers of

WORLD'S FINEST CRUDES AND SPINNING FIBRE

#3- Charles Robert Neal- President Joplin Missouri Rural Route 2 Box 124.
Jack L. Neal Vice-President Globe Arizona 651 E. Kline St.
Robert C. McNabb Secretary Treasure 127 S. Sutherland St. Globe Arizona.
Charles Ross Neal- Director Globe Arizona 647 E. Kline St.
R. A. McNabb- Director Joplin Missouri 504 Pitcher St.
All Officers and Directors are equal stockholders of the corporation.

#4. Mr. R. A. McNabb and R. C. McNabb have and are operating a wholesale and retail meat business in Joplin Mo. Mr. Charles Robert Neal has for several years operated a packing house in Joplin Mo. Mr. Charles Ross Neal and Jack L. Neal been in asbestos mining and milling in Globe Arizona since 1940. Ross Neal and Jack Neal have built and operated four asbestos mills and operated the Metate asbestos mine for two years. Jack Neal is our mine supertendent of the Apache mine we are now operating and Charles Ross Neal is the mill supertendent. The Apache mine is a lease the corporation has recently equired from the San Carlos Indians. We have a fibersizing mill and a crude mill located at the property. If our project is approved we plan to use the mill located at our Apache lease to process fibre for market. We are now producing one thirty ton car a month fom our Apache Lease and shipping to the Eagle Picher Lead and Zinc Co. of Joplin Mo. We can add a swing shift to the mill to take care of fibre from the Metate mine if it becomes necessary. Charles Ross Neal and Jack Neal will supervisee the project for the Metate Mine.

#10.a. We are at present operating our Apache lease on the San Carlos Reservat production one thirty ton car per month single shift operation. The mill located at this property will be at the disposial of the project for milling of the fibre produced at the Metate mine. Shipping point will be six miles south of the mill at Cutter spur on the Southern Pacific Railroad.

b. The legal Description is as follows T. 6 N. R. 16E. MOGOLLON MINING DISTRICT GILA COUNTY ARIZONA.
THE METATE MINE WE ARE PUTTING UP FOR A PROJECT AND THE MINE WE ARE NOW OPERATING ARE NOT IN THE SAME LOCALITY

#12.

The Metate mine is located fifty five miles north of Globe Arizona three miles off the Globe Young Highway. in the Sierra Ancha Mountains. The road is paved for ten miles and improved state road for forty three and three miles of forest road to camp site on rim of cherry creek where hoist and tram cable are located, mine is 1100 feet below at end of tram adj. The fibre will be trucked to Globe Arizona then sixteen miles east to our mill at the Apache lease to be milled then returned six miles down to the railroad at cutter spur on the S. P.

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-451 X

Date received 5/16/51

Participation

METATE ASBESTOS MINES CO. INC.
P. O. BOX 1606
GLOBE ARIZONA

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application May 7, 1951

Estimated cost $ 45,000.00

Mineral or metal ASBESTOS (SPINNING GRADE)

Percentage of Government participation 90%

Location of mine SIERRA ANCHA MOUNTAINS.
NORTH 55 MILES OF GLOBE ARIZONA

Date of filing MF-100

DMA Docket Number, if available Dma-451 X

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? Corporation

*2. If a partnership, state names and addresses of partners. inapplicable

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. attached

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

*5. Are you the owner or the lessee of the property? Corporation is lessee (three directors owners

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

7. If lessee, attach a copy of the lease and state if it is in good standing. Lease attached and 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. none

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. Attached

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)?

$ 4,500.00 in cash and equipment.

*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. Attached Maps attached

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

*11. State the present and former names of the property, if any. Metate asbestos mine- no other name

*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. Attached

*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. attached

*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 attached ipped and how and where milled. Attached

*16. History:

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

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

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

*17. Production: inapplicable

(*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. Attached

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

(*c*) Give estimated tonnage and grade of each class of ore reserves. no estimate

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

Attached

THE EXPLORATION

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

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

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. Attached.

THE REQUIREMENTS AND COSTS

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

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

(*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. Attached.

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.

Metate Asbestos Inc. (Name of company) By Jack L. Mae (Signature of authorized official)

May 7, 1951 (Date) Vice President. (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

206-13A

(Individual who is sole proprietor of a business)

To THE VALLEY NATIONAL BANK of Phoenix _____ Office

Name: [illegible] ASSOCIATES INC.

Address: P. O. Box 1506 Globe Arizona

Business: May 14, 51

FINANCIAL CONDITION AT CLOSE OF BUSINESS _____, 19____

ASSETS		LIABILITIES	
Cash on Hand and in Bank	6133.20	Accounts Payable—Not Due	3136.08
Accounts Rec. Customers—Current $		Accounts Payable—Past Due	
Accts. Rec. Customers—Past Due $		Notes Payable This Bank	
Total Accounts Receivable $		Notes Payable Other Banks	
Less: Reserve Doubtful Accts. $		Notes or Trade Acceptances Payable for Mdse.	2500.00
Notes Receivable—Customers $		Other Notes Payable	
Less: Reserve Doubtful Notes $		Portion of Equipment Contracts and Chattel Mortgages Due Within One Year	
Trade Acceptances Receivable		Income Taxes Payable	
Merchandise—Finished		Other Taxes Payable	
Merchandise—In Process	5500.00	Accrued Liabilities	
Merchandise—Raw Materials		Other Current Debt (describe):	
Readily Marketable Securities (Schedule 2)			
Net Cash Surrender Value Life Insurance (Sched. 1)		Portion of Long Term Debt Due within One Year	
TOTAL CURRENT ASSETS	5633.20	TOTAL CURRENT LIABILITIES	5636.08
Real Estate and Bldgs. (Sched. 3) $		Real Estate Encumbrances (Schedule 4)	
Less: Reserve for Depreciation $	1600.00		
Machy., Equip., Fixtures $		Non-Current Portion of Equipment Contracts and Chattel Mortgages	
Less: Reserve for Depreciation $	8667.00	Other Non-Current Debt (describe):	
Automobiles and Trucks $ 1100.42			
Less: Reserve for Depreciation $ 200.00	1200.00		
Interests in Controlled or Affiliated Cos. (describe):			
		TOTAL LIABILITIES	5536.08
Other Securities Owned (Schedule 2)		Other Reserves (describe):	
Mortgages Receivable (Schedule 5)			
Other Non-Current Receivables (Schedule 5):			
Deferred and Prepaid Items		NET WORTH	
TOTAL	13,700.20	TOTAL	5536.08

CONTINGENT LIABILITIES (Not incl. above) If none, so state.

On Acceptances, Contracts or Notes Discounted or Sold $ none

As Guarantor or Endorser for $

For Merchandise Consigned by Suppliers $

Otherwise (describe) $

Were any book accounts sold or assigned? Amount $

To whom? With recourse?

COMMITMENTS as of _____ 19___:

Approximate Purchase Commitments $

Approximate Unfilled Orders on Hand $

Do you have any important other commitments or contractual obligations? Describe

Has full provision been made on this statement for all doubtful receivables from customers and are the above valuations on them conservative? none

Were any assets pledged or any debts secured except as indicated?

If so, please itemize by debt and security none

Are there any judgments, suits, or any claims for tax deficiencies now pending or in prospect against you? no

Explain

PLEASE ALSO COMPLETE THE FOLLOWING PAGES, INCLUDING THE SUPPORTING SCHEDULES, AND SIGN ON PAGE 4

OPERATING RECORD FROM _____ 19__, TO _____ 19__

If profit and loss statement does not fit your operations, please attach a statement on your own form.

Net Sales for Period	$	
Cost of Goods Sold 3 mo.	$ 6100.00	
Gross Profit	4220.00	
Selling Expense	$	1880.00
Administrative Expense 200.00	$ 200.00	
General Expense	$ 100.00	
Total Operating Expense	540.00	
Operating Profit		$ 840.00
Other Income		$ 1040.00
Total		$
Federal & State Income Taxes	$	
Other Deductions	$	
Total Deductions		$
Net Income		$
Total Depreciation and Amortization included above		$ 1040.00
Deductions for Bad Accounts included above		$
Do above expenses include salary to yourself?		
If so, how much?		$

Reconciliation of Net Worth:

Net Worth at beginning of Period		$
Net Income		$
*Other Additions		$
Total		$
Personal Withdrawals	$	
*Other Deductions	$	$
Net Worth as of this statement date		$

*If Other Additions and Deductions involve important transactions please give details below:

MONTHLY SALES

Please enter here your approximate sales by months during the past fiscal period.

Jan.	Apr.	Jul.	Oct.
Feb.	May	Aug.	Nov.
Mar.	Jun. 27 tons	Sept.	Dec.

Do the above figures include all of your income (both from your business and otherwise)? _____ or do they relate to your business only? _____

Please describe here any unusual factors influencing your volume or earnings during the past fiscal period This a very new business we have shipped one 27 ½ tons carload and end made a small profit we have had a substantial raise in price and expect to do much better now.

OPERATING RECORD FOR PAST FIVE YEARS IF NOT PREVIOUSLY FURNISHED

Year	19	19	19	19	19
Sales or Gross Income					
Net Income					
Personal Withdrawals					

STATEMENT: By whom was this statement prepared? Jack L. Neal Vice-Pres.

Fiscal year ends on _____ Regular time of taking inventory _____ Regular time of balancing books Jan 1.

Are your books audited by an independent accountant? no If so, by Dec. 25

As of what date was his last audit made? _____ Was a separate signed report prepared by the accountant? _____

Does this statement include all of your assets and liabilities as an individual (i.e. personal non-business assets and liabilities as well as those relating to your business)? yes If not, please also file a personal statement with us or describe here the extent and nature of your outside personal assets and liabilities 50%

10 of month

Have your personal income taxes for last year been paid? no

Are you married? _____ If so, does this statement include any separate property of your wife (husband)? none Explain

none

Have you made a will? no Who is named executor of estate? 10 month

LEGAL STATUS: Do you do business under any style other than your own name? _____ If so, what? _____

Has a certificate of fictitious trade style been duly published? yes

Have you ever gone through bankruptcy or compromised a debt? _____ If so, please give details 1500.00

Est.

OTHER BANKS USED: Unmilled ore in ore bin ready for milling.

Name	City	Do you borrow there?	Maximum Debt Past Year
			$

Orginal cost.

no

no

SALES AND RECEIVABLES: About what portion of your sales are for cash? none Are a substantial part of your sales to any one customer? no If so, approximately what portion? _____ What are your usual selling terms on credit sales? _____ Is any material part of sales customarily on longer terms? _____ If so, please explain Compressor 103.00 monthly

About what amount of customers accounts receivable was past due on statement date? Ariz. On what portion of credit sales do customers take discounts? yes Does any part of receivables represent merchandise out on consignment? yes Approximate amount $ _____

PURCHASES AND PAYABLES: none What are your usual buying terms? _____ Are a material portion of your purchases customarily on other terms? _____ If so, explain 60,000. 15,000 1.00 none none none

Are you taking all available discounts? _____ Please list principal suppliers on Schedule 6. none

MERCHANDISE: Is this statement based on actual or estimated inventory? _____ If actual, by whom taken? _____

If estimated, on what basis? _____

How is merchandise valued? (Specify clearly whether at original cost, replacement market, the lower of the two, or on what other basis) _____

Is any portion of inventory consigned to customers? _____ Approximate amount $ _____ Is any material part of the inventory excessive, slow moving or obsolete? _____ If so, explain _____ $10,000 5,000. none

SEASONAL INFLUENCES: Are your sales seasonal? _____ If so, when are they highest? _____ Are your purchases seasonal? _____ If so, when are they highest? _____ Are your collections seasonal? _____ If so, when are receivables at their low point? _____ Does inventory fluctuate seasonally? _____ If so, when is it highest? _____ When lowest? _____ Please do not omit the monthly sales figures requested above.

RENTAL: Does business rent? _____ Present monthly rental paid $ _____ Date of expiration of lease _____

SCHEDULE 1—INSURANCE

Has your present coverage been reviewed and approved by an insurance broker or adviser? no

Fire insurance:		Liability Insurance:	
On Merchandise	$	Public Liability on Owned Autos	$
On Mach'y, Equipt. and Fixtures	$ no	Property Damage on Owned Autos	$
On Buildings	$	P.L. and P.D. on Non-owned Autos	$
		Building & Elevator Pub. Liab.	$

Please check those of following which are carried:

____Explosion Ins. ____Steam Boiler ____Auto Fire, Theft ____Business Interruption ____Products Liability

____Riot and Strike ____Auto Collision ____Workmen's Compensation ____Robbery or Burglary ____Machinery Breakdown

Is Charles Morris Head coverage endorsement attached to fire policies? President 3000 none Do any policies contain a coinsurance clause? 80.00 none is ____%

Is any insurance on a monthly reporting basis? _____ Are employees having custody or control of property adequately bonded? none

Insurance on my life: Director 3000 " " "

Beneficiary	Amt. of Policy	Cash Value	Amt. of Loans	Net Cash Value
Jack L. Neal	Vice-Pres. 3000	"	"	"
R. A. McCabb	Director 3000	"	"	"
R. C. McCabb	Sec.-Treas. 3000	"	"	"
	$	$	$	$
	$	$	$	$
	$	$	$	$

SCHEDULE 2—SECURITIES OWNED—Please attach separate schedule if needed.

Stock-Shares, Bond-Amounts	Description	Value at Which Carried on this Statement	Current on Listed		Estimated Value on Unlisted		
			@	Amount	@	Amount	Yrly. Div.

In what name are the above securities carried? _____

If in the name of yourself and co-owner are they joint tenancy? _____

(Concluded on Page Four)

SCHEDULE 3—REAL ESTATE AND BUILDINGS—Please give details of encumbrances on Schedule 4 opposite proper Parcel No.

	Location and Description Include Nature of Improvements	Title in Name of	Monthly Income	Valuation		Amount of Encumbrance (Details Below)	Assessed Valuation
				Land	Improvements		
Parcel #1							
Parcel #2	Warehouse and asbestos mill	Corp.		Lease	12,000.	none	12,000.
Parcel #3							
Parcel #4							
Parcel #5							

Are any properties in joint tenancy?_____ If so, which Parcel Nos.?_____ Has a homestead been filed?_____

If so, on which Parcel No.?_____ Are taxes or assessments delinquent on any of your properties?_____ If so, please give amount and details

Parcel 1 Buildings and mill

None

SCHEDULE 4—REAL ESTATE ENCUMBRANCES

Buildings are leased property from the San Carlos Indian Reservation

	Amount Owing per Sched. 4	Nature of Encumbrance and To Whom Payable	Int. Rate	Due Date	How Payable	Are Int.* and Prin. Current?
On Parcel #1 Above						
On Parcel #2 Above						
On Parcel #3 Above						
On Parcel #4 Above						
On Parcel #5 Above						

*If any payments of principal or interest are delinquent, please give details_____

Has foreclosure been instituted?_____ Details_____

SCHEDULE 5—MORTGAGES, AND OTHER NON-CUSTOMER RECEIVABLES

Name of Debtor	Amount Due	How Payable	Remarks (include description and value of any security)

SCHEDULE 6—PRINCIPAL SUPPLIERS—Please list concerns from which you buy large quantities and approximate amount due them on statement date.

Name and City	Amount Owed	Name and City	Amount Owed
Phoenix Arizona Pratt Gilbert Hardware Co.	$ 6.85	Mine Supply Globe	$ 17.00
Globe Hardware Co.	$ 220.00	Globe Arizona Grabe Lumb	$ 34.00
T. J. Long Globe Ariz.	$ 147.00		$

GENERAL REMARKS—Please explain here or in a supplementary letter any important differences between carrying values and actual values, any unusual receivables or payables of importance, or any other factors which have a bearing on interpretation of your financial statement.

Our receivables come slow but in large amounts. We will ship one car a month and sometimes we go two months before making a sale. Each sale will amount to no less that $6,000. and some will be around $20,000. for our high grade fibre that we have not put on the market.

For the purpose of procuring credit, or to induce the bank addressed, I furnish the foregoing as a true and accurate statement of my affairs on the date indicated. I have answered the questions on page two of this exhibit and certify that I have no liabilities except as reported therein and elsewhere in this exhibit. I agree to notify the said bank immediately, in writing, of any unfavorable change in my financial condition. I have carefully read the financial statement and supporting information on the four pages of this exhibit, both printed and written, and I solemnly declare and certify that this is a true and correct account of my financial condition on the date stated.

FOR BANK USE
BRANCH CERTIFICATION: This is a copy of the original statement, properly signed, in the credit files of this Branch.

Date_____ _____ Manager.

METARK ASBESTOS INC.

5/14/51 (Date Signed)

Jack L. Neal
Vice - President. Signature

MINES
GILA COUNTY
GLOBE, ARIZONA

651 E. KLINE STREET
GLOBE, ARIZONA
TELEPHONE 261-J

METATE ASBESTOS MINES COMPANY

Producers of

WORLD'S FINEST CRUDES AND SPINNING FIBRE

#13.- Water rights pending on Metate Spring #1 and 2 Survey made and recorded with the State Land office and pettition made and accepted for 100,000 gallons annually.
ample water for all operations
Gasoline power 30 H. P. hoist and 45 H. P. Compressor 2 H. P. Pump

#14.- Facilities include one main cabin one tent house one small tent house located down at the mine. one 1100 foot airial tram cable with three towers one 40 ton ore bin located at the end of tram cable. one 20x20 warehouse. one hoist house with hoist one ton capacity and gasoline engine attached. 1150 feet of 1/2" pull cable rolled on drum of hoist. two cable cars. one Gorden Smith air compressor in compressor house at mine tunnels . one gould pump located at spring with briggs stratton gasoline engine attached with 400 feet of 1/2" water pipts from spring to pumps. assortment of hand tools one I. R. Rand R. -39 Jack Hammer 100 foot air hose new. one set of 7/8 hex drill steel 100 rock bits.

#15.- Ore will be trammed to the ore bin on the rim of canyon from there it will be picked up in five ton lots by truck and delivered to our mill located at our Apache lease located 16 miles East of Globe Arizona. It will be milled there on the swing shift and taken to Cutter siding on the Southern Pacific Railroad for shipment.

#16.- a.
The Metate mine was discovered by Jack L. Neal Charles Ross Neal in 1940 re-located again by the above parties and Mr. Walter W. Whitaker in 1949 Mr. Charles Robert Neal purchased Mr. Whitakers interest in 1950.
Exploration and development work was done in 1949 and 1950. one ton of soft fiberized group 3-p was sold to the Western Chemical Co. of Los Angeles Calif. as a sample. Two tons of mixed crudes are in the ore bin at property awaiting shipment to our mill for milling. Operations were suspended for winter months due to winter conditions snow is sometimes very deep on our forest road. Elevation is 7000. feet making our operation a 9 month operation due to winter conditions . It is possible to store in enough provision ions to last three months through the winter.
b.
The adjoining property is the Luckey Strike Group owned by Mr. Roger Kyle. It has been operation since 1914 and has one of the largest soft fibre veins in the State. We are operating upon this same vein over at the Metate mine. Our fibre is of the very highest type and was listed by Mr. Weaver of the National Stockpile for asbestos as very desirable for the stockpile. We have no harsh fibre running in any of our tunnells.
c. We have had no private reports made by any geologist.
666

18. We have four seperate ore zones within twelve feet and a very large body of serpentine . We have about 110 feet of tunnells on property .

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19. - The owners are Mr. Charles Rose Neal Farther and two sons Jack L. Neal and Charles Robert Neal. The Metate porperty is free and clear of all leins. The three above parties leased to the Metate Corporation this property to explore and operate. The above three parties are the controlling interest of Metate Asbestos Corporation. The Corporation will pay tenpercent royalty to above parties on all ore shipped.

21.-

The proposed work is to be complete blocking out of any ore found. The proposed tunnels represented by the map is to be followed as far as is practically feasible from a engineering stand point. We will try to follow the ore in our blocking out where ever possible. The estimated time to complete project is 18 months from time money is available.

22.-

We have had no geological reports on our property the Metate mine but we do believe we have a mine that will produce a large quanity of high grade spinning fibre. We have all ready in the past two years spent in excess of $18,000.00 upon this property alone. We adjoin a large producing mine the Luckey Strike which has been producing high grade fibre since 1924 and our fibre has been accepted by the national stockpile as being high grade spinning fibre.

23.-

(a)	2 miners @ $55.50 week each/ both 18 months wage-	$3,744.00
(b)	7 muckers @ $44.00 wk. each/ all for 18 Mo. wage.	$9,856.00
(c)	2 mill workers @$28.50 Wk. Ea/ Both for 18 Mo. ".	$3,744.00
(d)	1 Mine Supt. @ $500.00 per Mo. 18 months Wage	$9,000.00
(e)	1 Mill Supt. @ $500.00 per Mo. 18 months Wage	$9,000.00
(f)	Repairs	$ 400.00
(g)	Water tank 1000 feet 1" pipe Pump water to Camp.	$1,500.00
(g)	Air Compressor 125 Cu. Ft. Machine	$3,000.00
(f)	None	
(g)	Small supplimental Gordon Smith Air compressor Airial Tramway Hoist and engine tow cable two cable cars (rental) @$250.00 per month $4,500.00 eighteen months	
(h)	Powder, caps, fuse, drill steel, bits, rail, repairs jackhammers, hose , timber	$3,100.00
(i)	Gasoline for power, Industrial insurance Misl. expense.	$1,366.00

Metate Contribution- Rentals $4,500.00 Gov Contribution $45,000.00

Total $ 49,500.00

Jack L Neal

MINES
GILA COUNTY
GLOBE, ARIZONA

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METATE ASBESTOS MINES COMPANY

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#3- Charles Robert Neal- President: Joplin Missouri Rural Route 2 Box 124.
Jack L. Neal Vice-President Globe Arizona 651 E. Kline St.
Robert C. McNabb Secretary Treasure 127 S. Sutherland St. Globe Arizona.
Charles Ross Neal- Director Globe Arizona 847 E. Kline St.
R. A. McNabb- Director Joplin Missouri 804 Pitcher St.
All Officers and directors are equal stockholders of the corporation.

#4. Mr. E. A. McNabb and R. C. McNabb have and are operating a wholesale and retail meat business in Joplin Mo. Mr. Charles Robert Neal has for several years operated a packing house in Joplin Mo. Mr. Charles Ross Neal and Jack L. Neal been in asbestos minning and milling in Globe Arizona since 1940. Ross Neal and Jack Neal have built and operated four asbestos mills and operated the Metate asbestos mine for two years. Jack Neal is our mine supertendent of the Apache mine we are now operating and Charles Ross Neal is the mill supertendent. The Apache mine is a lease the corporation has recently acquired from the San Carlos Indians. We have a fibernizing mill and a crude mill located at the property. If our project is approved we plan to use the mill located at our Apache lease to process fibre for market. We are now producing one thirty ton car a month fom our Apache Lease and shipping to the Eagle Picher Lead and Zinc Co. of Joplin Mo. We can add a swing shift to the mill to take care of fibre from the Metate mine if it becomes necessary. Charles Ross Neal and Jack Neal will supervisee the project for the Metate Mine.

#10.a. We are at present operating our Apache lease on the San Carlos Reservatio production one thirty ton car per month single shift operation. The mill located at this property will be at the disposial of the project for milling of the fibre produced at the Metate mine. Shipping point will be six miles south of the mill at Cutter spur on the Southern Pacific Railroad.

b. The legal Description is as follows T. 6 N. R. 14E. PLACERES MINING DISTRICT GILA COUNTY ARIZONA.
THE METATE MINE WE ARE PUTTING UP FOR A PROJECT AND THE MINE WE ARE NOW OPERATING ARE NOT IN THE SAME LOCALITY*

#12.

The Metate mine is located fifty five miles north of Globe Arizona three miles off the Globe Young Highway. in the Sierra Ancha Mountains. The road is paved for ten miles and improved state road for forty three and three miles of forest road to camp site on rim of cherry creek where hoist and tram cable are located, mine is 1100 feet below at end of tram way. The fibre will be trucked to Globe Arizona then sixteen miles east to our mill at the Apache lease to be milled then returned six miles down to the railroad at cutter spur on the S. P.

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-451X

Date received 5/16/51

Participation

METATE ASBESTOS MINES CO. INC.
P. O. BOX 1506
GLOBE ARIZONA

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application May 7, 1951

Estimated cost $ 45,000.00

Mineral or metal ASBESTOS (SPINNING GRADE)

Percentage of Government participation 90%

Location of mine SIERRA ANCHA MOUNTAINS.
NORTH 55 MILES OF GLOBE ARIZONA

Date of filing MF-100

DMA Docket Number, if available DMA-451X

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? Corporation
*2. If a partnership, state names and addresses of partners. inapplicable
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. attached
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. attached
*5. Are you the owner or the lessee of the property? Corporation is lessee (three directors owners
6. If owner, state what claims, liens, or encumbrances, if any, are against the property. none
7. If lessee, attach a copy of the lease and state if it is in good standing. Lease attached and 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. none
8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. Attached
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)?
$ 4,500.00 in cash and equipment.

*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. Attached

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

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

*11. State the present and former names of the property, if any. Metate asbestos mine- no former [illegible]

*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. Attached

*13. State source and quantity of water available for operations and its sufficiency at all seasons. attached
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. attached

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

*16. History: Attached

(*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. , Attached

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

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

*17. Production:

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

	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. Attached

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

(*c*) Give estimated tonnage and grade of each class of ore reserves. no estimate

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

THE EXPLORATION

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

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

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. Attached.

THE REQUIREMENTS AND COSTS

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

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

(*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. Attached.

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.

Metate Asbestos Inc.
(Name of company)

By Jack L. McEa
(Signature of authorized official)

May 7, 1951
(Date)

Vice President.
(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

MINES
GILA COUNTY
GLOBE, ARIZONA

651 E. KLINE STREET
GLOBE, ARIZONA
TELEPHONE 261-J

METATE ASBESTOS MINES COMPANY

Producers of

WORLD'S FINEST CRUDES AND SPINNING FIBRE

#3- Charles Robert Neal- President: Joplin Missouri Rural Route 2 Box 124.
Jack L. Neal Vice-President Globe Arizona 651 E. Kline St.
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Charles Ross Neal- Director Globe Arizona 547 E. Kline St.
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All Officers and directors are equal stockholders of the corporation.

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13.- Water Rights pending on Metate Spring No.1 and 2 Survey made and recorded with the State Land office and pettition made and accepted for 100,000 gallons annually.
Ample water for all operations
Gasoline power 30 H. P. hoist and 45 H. P. Compressor 2 H. P. Pump.

14.- Facilities include one main cabin one tent house one small tent house at mine one 1100 foot airial tram cable with three towers one 40 ton ore bin located at upper end of tram cable one 20x30 warehouse one hoist house with hoist and gasoline engine# one Gordon Smith air compressor in compressor house at mine site. one Gould pump with briggs stratton engine and 400 feet of water pipe from springs to mine site. Assortment of hand tools. one I. R. R-39 Jackhammer 100 foot of Air hose one set of 7/8 drill steel.

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Exploration and development work was done in 1949 and 1950. one ton of soft fiberized gourp 3 -R. was sold to the Western Chemical Co. of Los Angeles Calif. as a sample. Two tons of mixed crudes are in bin awaiting shipment to our mill for milling. Operations were suspended for winter months as snow is sometimes very deep on our forest road. Elevation is 7000. feet making our operation a 9 month operation due to winter conditions. It is possible to store in enough provisions to last three months through the Winter.
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c.- We have had no private reports made by any geologist.

18.- We have four seperate ore zones within twelve feet and a very large body# of serpentine in each tunnell.
. There is about 60 feet of tunnell on the upper level and 50 feet on the lower level.

~~2~~ miners 9 00 Per day 6 day week 18 mo — $3,744.00 ~~$7,488.00~~

~~157~~ muckers 8 00 Per day 6 day week 18 mo — ~~$31,120.00~~ 9,856

9 ~~1 truck driver 9 00 Per day 6 day week 1,872.00~~ 3,744

~~2~~ mill workers 9 00 Per day 6 day week 18 mo. ~~$5,616.00~~

f ~~2~~ mine supervisors' salary $500.00 Per mo. 9,000.00

1 mill supervisor salary $500 Per mo. 9,000.00

~~54,696.00~~

$35,394.00

Q Repairs — 400.00 35,394.00

D. Water tank $1,800.00

& pipe to pump

Camp site

e. air compressor 3,000.00

4500

f. mill — 49500.00

g — air compressor 500 Per mo. 35,394.00

Tram cable 200 Per 14,106.00

500.00

18

4000.00

500

9000.00

176.00

50

9

400

50

900.00

21408.00

7

9,856.00

1872

18

9,856.00

00 9,856.00

1872

3

5616.00

9

5

45

13.00

58.50

9

4.50

13.50

3

58.50

4

234.00

18

187200

4

748800

1872.00

2

3,744.

32.00

12

44.00

4

176.00

18

1408.00

10

70400

140800

21120.00

140800

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(E)	Air Compressor 125 Cu. Ft. Machine	$3,000.00
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Metate Contribution- Rentals $4,500.00 Gov Contribution $45,000.00

Total $ 49,500.00

Jack L Neal

206-13A (Individual who is sole proprietor of a business)

To THE VALLEY NATIONAL BANK of Phoenix _____ Office

Name METATE ASBESTOS INC.

Address P. O. Box 1506 Globe Arizona

Business May 14, 51

FINANCIAL CONDITION AT CLOSE OF BUSINESS ....., 19.....

ASSETS		LIABILITIES	
Cash on Hand and in Bank	6133.20	Accounts Payable—Not Due	3136.08
Accounts Rec. Customers—Current $		Accounts Payable—Past Due	
Accts. Rec. Customers—Past Due $		Notes Payable This Bank	
Total Accounts Receivable $		Notes Payable Other Banks	
Less: Reserve Doubtful Accts. $		Notes or Trade Acceptances Payable for Mdse.	2500.00
Notes Receivable—Customers $		Other Notes Payable	
Less: Reserve Doubtful Notes $		Portion of Equipment Contracts and Chattel Mortgages Due Within One Year	
Trade Acceptances Receivable		Income Taxes Payable	
Merchandise—Finished		Other Taxes Payable	
Merchandise—In Process	2500.00	Accrued Liabilities	
Merchandise—Raw Materials		Other Current Debt (describe):	
Readily Marketable Securities (Schedule 2)			
Net Cash Surrender Value Life Insurance (Sched. 1)		Portion of Long Term Debt Due within One Year	
TOTAL CURRENT ASSETS	8633.20	TOTAL CURRENT LIABILITIES	5636.08
Real Estate and Bldgs. (Sched. 3) $		Real Estate Encumbrances (Schedule 4)	
Less: Reserve for Depreciation $	1500.00		
Machy., Equip., Fixtures $		Non-Current Portion of Equipment Contracts and Chattel Mortgages	
Less: Reserve for Depreciation $	6867.00	Other Non-Current Debt (describe):	
Automobiles and Trucks $ 1100.23			
Less: Reserve for Depreciation $ 300.00	1800.00		
Interests in Controlled or Affiliated Cos. (describe):		TOTAL LIABILITIES	5636.08
Other Securities Owned (Schedule 2)		Other Reserves (describe):	
Mortgages Receivable (Schedule 5)			
Other Non-Current Receivables (Schedule 5):			
Deferred and Prepaid Items		NET WORTH	
TOTAL	18,790.20	TOTAL	5636.08

CONTINGENT LIABILITIES (Not incl. above) If none, so state.

On Acceptances, Contracts or Notes Discounted or Sold $ none

As Guarantor or Endorser for $

For Merchandise Consigned by Suppliers $

Otherwise (describe) $

Were any book accounts sold or assigned? Amount $

To whom? With recourse?

COMMITMENTS as of 19:

Approximate Purchase Commitments $

Approximate Unfilled Orders on Hand $

Do you have any important other commitments or contractual obligations? Describe

Has full provision been made on this statement for all doubtful receivables from customers and are the above valuations on them conservative?

Were any assets pledged or any debts secured except as indicated? none

If so, please itemize by debt and security none

Are there any judgments, suits, or any claims for tax deficiencies now pending or in prospect against you? no

Explain

PLEASE ALSO COMPLETE THE FOLLOWING PAGES, INCLUDING THE SUPPORTING SCHEDULES, AND SIGN ON PAGE 4

OPERATING RECORD FROM Feb. 28, 19__, TO May 1, 19 51

If profit and loss statement does not fit your operations, please attach a statement on your own form.

Net Sales for Period - 3 mo.	$ 6100.00	
Cost of Goods Sold	$ 4220.00	
Gross Profit		1880.00
Selling Expense - 200.00	$ 200.00	
Administrative Expense	$ 100.00	
General Expense	$ 540.00	
Total Operating Expense		$ 840.00
Operating Profit		$ 1040.00
Other Income		$
Total		$
Federal & State Income Taxes	$	
Other Deductions	$	
Total Deductions		$
Net Income		$ 1040.00
Total Depreciation and Amortization included above		$
Deductions for Bad Accounts included above		$
Do above expenses include salary to yourself?		
If so, how much?		$

Reconciliation of Net Worth:

Net Worth at beginning of Period		$
Net Income		$
*Other Additions		$
Total		$
Personal Withdrawals	$	
*Other Deductions	$	$
Net Worth as of this statement date		$

*If Other Additions and Deductions involve important transactions please give details below:

MONTHLY SALES

Please enter here your approximate sales by months during the past fiscal period:

Jan.	Apr.	Jul.	Oct.
Feb.	May 27½ ton	Aug.	Nov.
Mar.	Jun.	Sept.	Dec.

Do the above figures include all of your income (both from your business and otherwise)?____ or do they relate to your business only?____

Please describe here any unusual factors influencing your volume or earnings during the past fiscal period This a very new business we have shipped one 27½ tons carload and and made a small profit We have had a substanial raise in price and expect to do much better now.

OPERATING RECORD FOR PAST FIVE YEARS IF NOT PREVIOUSLY FURNISHED

Year	19	19	19	19	19
Sales or Gross Income					
Net Income					
Personal Withdrawals					

STATEMENT: By whom was this statement prepared? Jack L. Neal Vice-Pres.

Fiscal year ends on Dec. 31 Regular time of taking inventory Dec. 15 Regular time of balancing books Jan 1.

Are your books audited by an independent accountant? no If so, by whom?

As of what date was his last audit made? none Was a separate signed report prepared by the accountant?

Does this statement include all of your assets and liabilities as an individual (i.e. personal non-business assets and liabilities as well as those relating to your business)? yes If not, please also file a personal statement with us or describe here the extent and nature of your outside personal assets and liabilities 50% all

10 of month no

Have your personal income taxes for last year been paid? none

Are you married? ____ If so, does this statement include any separate property of your wife (husband)? no Explain none

Have you made a will? ____ Who is named executor of estate? 10 month

LEGAL STATUS: Do you do business under any style other than your own name? ____ If so, what? yes Has a certificate of fictitious trade style been filed and published? 10 month

Have you ever gone through bankruptcy or compromised a debt? ____ If so, please give details 1500.00 Est.

OTHER BANKS USED: Unmilled ore in ore bin ready for milling.

Name	City	Do you borrow there?	Maximum Debt Past Year
Orginal cost.		no	$
		no	

SALES AND RECEIVABLES: About what portion of your sales are for cash? 2.120% Are a substantial part of your sales to any one customer? no If so, approximately what portion? What are your usual selling terms on credit sales? Is any material part of sales customarily on longer terms? If so, please explain Compressor 103.00 monthly

About what amount of customers accounts receivable was past due on statement date? Ariz. On what portion of credit sales do customers take discounts? yes Does any part of receivables represent merchandise out on consignment? Approximate amount $

PURCHASES AND PAYABLES: none What are your usual buying terms? yes Are a material portion of your purchases customarily on other terms? yes If so, explain

50,000. 15,000 1.00 none none none

Are you taking all available discounts? Please list principal suppliers on Schedule 6. none

MERCHANDISE: Is this statement based on actual or estimated inventory? If actual, by whom taken?

If estimated, on what basis?

How is merchandise valued? (Specify clearly whether at original cost, replacement market, the lower of the two, or on what other basis) none

Is any portion of inventory consigned to customers? Approximate amount $ Is any material part of the inventory excessive, slow moving or obsolete? If so, explain

$10,000 5,000. none

SEASONAL INFLUENCES: Are your sales seasonal? If so, when are they highest? Are your purchases seasonal? If so, when are they highest? Are your collections seasonal? If so, when are receivables at their low point? Does inventory fluctuate seasonally? If so, when is it highest? When lowest? Please do not omit the monthly sales figures requested above.

RENTAL: Does business rent? Present monthly rental paid $ Date of expiration of lease

SCHEDULE 1—INSURANCE

Has your present coverage been reviewed and approved by an insurance broker or adviser? no

Fire insurance:		Liability Insurance:	
On Merchandise	$	Public Liability on Owned Autos	$
Mach'y, Equipt. and Fixtures	$	Property Damage on Owned Autos	$
On Buildings	$	P.L. and P.D. on Non-owned Autos	$
		Building & Elevator Pub. Liab.	$

no

Please check those of following which are carried:

Explosion Ins. Steam Boiler Auto Fire, Theft Business Interruption Products Liability

Riot and Strike Auto Collision Workmen's Compensation Robbery or Burglary Machinery Breakdown

Is extended coverage endorsement attached to fire policies? Do any policies contain a coinsurance clause? %

Is coverage on a monthly reporting basis? Are employees having custody or control of property adequately bonded?

Insurance on my life

Beneficiary

		Amt. of Policy	Cash Value	Amt. of Loans	Net Cash Value
Charles Robert Neal	President	3000	none	$600.00	none
Charles Donald Neal	Director	3000	"	"	"
Jack L. Neal	Vice-Pres.	3000	"	"	"
R. A. McNabb	Director	3000	"	"	"
R. C. McNabb	Sec. Treas.	3000	"	"	"
		$	$	$	$
		$	$	$	$

SCHEDULE 2—SECURITIES OWNED—Please attach separate schedule if needed.

Stock-Shares, Bond-Amounts	Description	Value at Which Carried on this Statement	Current Market on Listed		Estimated Value on Unlisted		
			@	Amount	@	Amount	Yrly. Div.

none

In what name are the above securities carried?

If in the name of yourself and co-owner are they joint tenancy?

(Concluded on Page Four)

SCHEDULE 3—REAL ESTATE AND BUILDINGS—Please give details of encumbrances on Schedule 4 opposite proper Parcel No.

	Location and Description Include Nature of Improvements	Title in Name of	Monthly Income	Valuation Land	Valuation Improvements	Amount of Encumbrance (Details Below)	Assessed Valuation
Parcel #1							
Parcel #2	Warehouse and asbestos mill	Corp.		Lease	12,000.	none	12,000.
Parcel #3							
Parcel #4							
Parcel #5							

Are any properties in joint tenancy? _____ If so, which Parcel Nos.? _____ Has a homestead been filed? _____

If so, on which Parcel No.? _____ Are taxes or assessments delinquent on Parcel 1 of your properties? _____ If so, please give amount and details none Buildings and mill

Buildings and property from the San Carlos Indian Reservation

SCHEDULE 4—REAL ESTATE ENCUMBRANCES

	Amount Owing per Sched. 4	Nature of Encumbrance and To Whom Payable	Int. Rate	Due Date	How Payable	Are Int.* and Prin. Current?
On Parcel #1 Above						
On Parcel #2 Above						
On Parcel #3 Above						
On Parcel #4 Above						
On Parcel #5 Above						

*If any payments of principal or interest are delinquent, please give details _____

Has foreclosure been instituted? _____ Details _____

SCHEDULE 5—MORTGAGES, AND OTHER NON-CUSTOMER RECEIVABLES

Name of Debtor	Amount Due	How Payable	Remarks (include description and value of any security)

SCHEDULE 6—PRINCIPAL SUPPLIERS—Please list concerns from which you buy large quantities and approximate amount due them on statement date.

Name and City	Amount Owed	Name and City	Amount Owed
Phoenix Arizona Pratt Gilbert Hardware Co.	$ 5.95	Mine Supply Globe	$ 17.00
Globe Hardware Co.	$ 220.00	Globe Arizona Grabe Lumb.	$ 34.00
T. J. Long Globe Ariz.	$ 147.00		$

GENERAL REMARKS—Please explain here or in a supplementary letter any important differences between carrying values and actual values, any unusual receivables or payables of importance, or any other factors which have a bearing on interpretation of your financial statement.

Our recievables come slow but in large amounts. We will ship one car a month and sometimes we go two months before making a sale. Each sale will amount to no less that $6,000. and some will be around $20,000. for our high grade fibre that we have put out on the market.

For the purpose of procuring credit, from time to time, from the bank addressed, I furnish the foregoing as a true and accurate statement of my affairs on the date indicated. I have answered the questions on page two of this exhibit and certify that I have no liabilities except as reported therein and elsewhere in this exhibit. I agree to notify the said bank immediately, in writing, of any unfavorable change in my financial condition. I have carefully read the financial statement and supporting information on the four pages of this exhibit, both printed and written, and I solemnly declare and certify that this is a true and correct account of my financial condition on the date stated.

METATE ASBESTOS INC.

FOR BANK USE

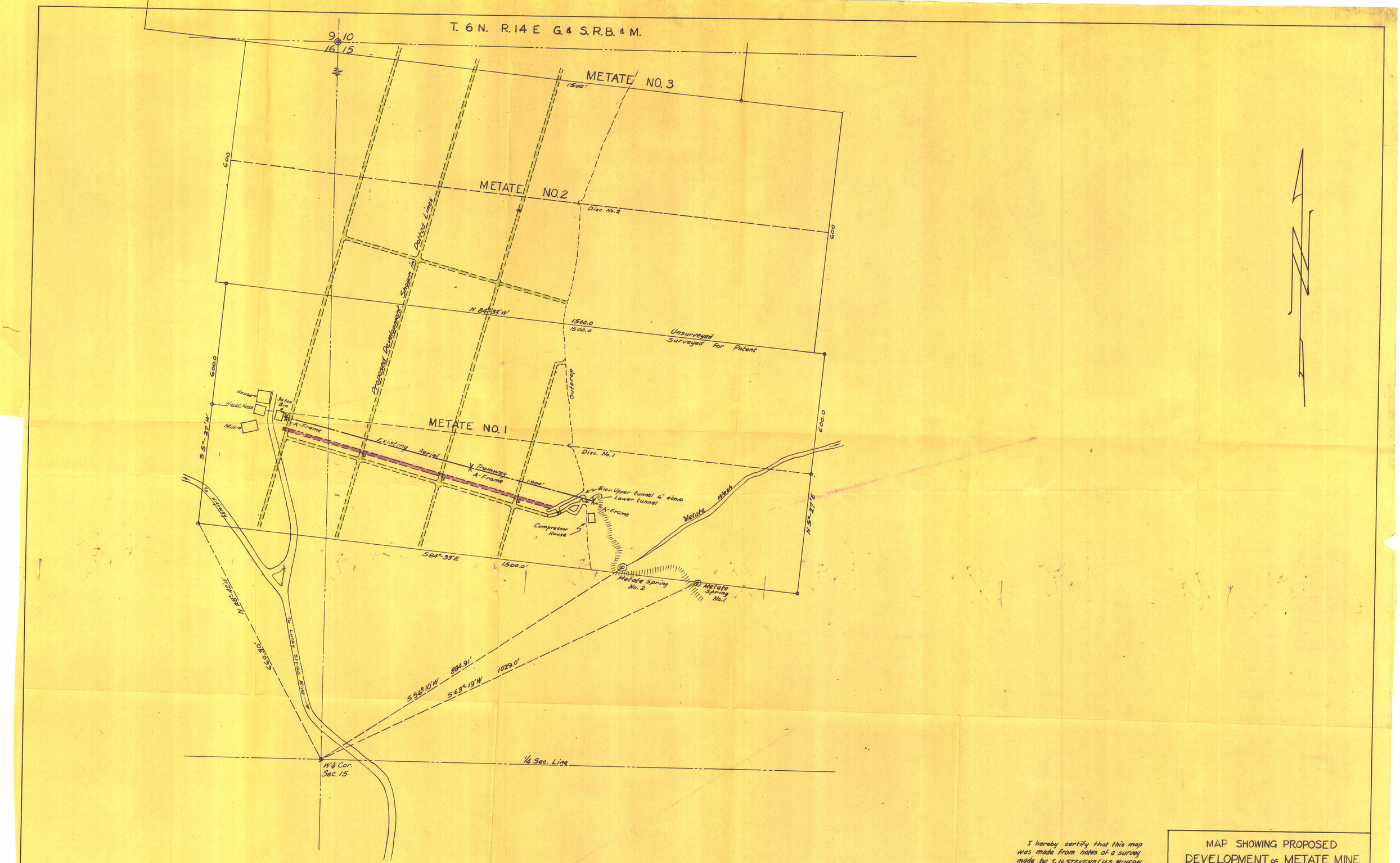
BRANCH CERTIFICATION: This is a copy of the original statement, properly signed, in the credit files of this Branch.

Date _____ _____ Manager.

5/14/51 (Date Signed)

Jack L. Neal 5/14/51 Signature

VICE-PRESIDENT



I hereby certify that this map was made from notes of a survey made by T. N. STEVENS (U.S. MINERAL SURVEYOR) in April 1950, and that this survey is accurately represented on this map.

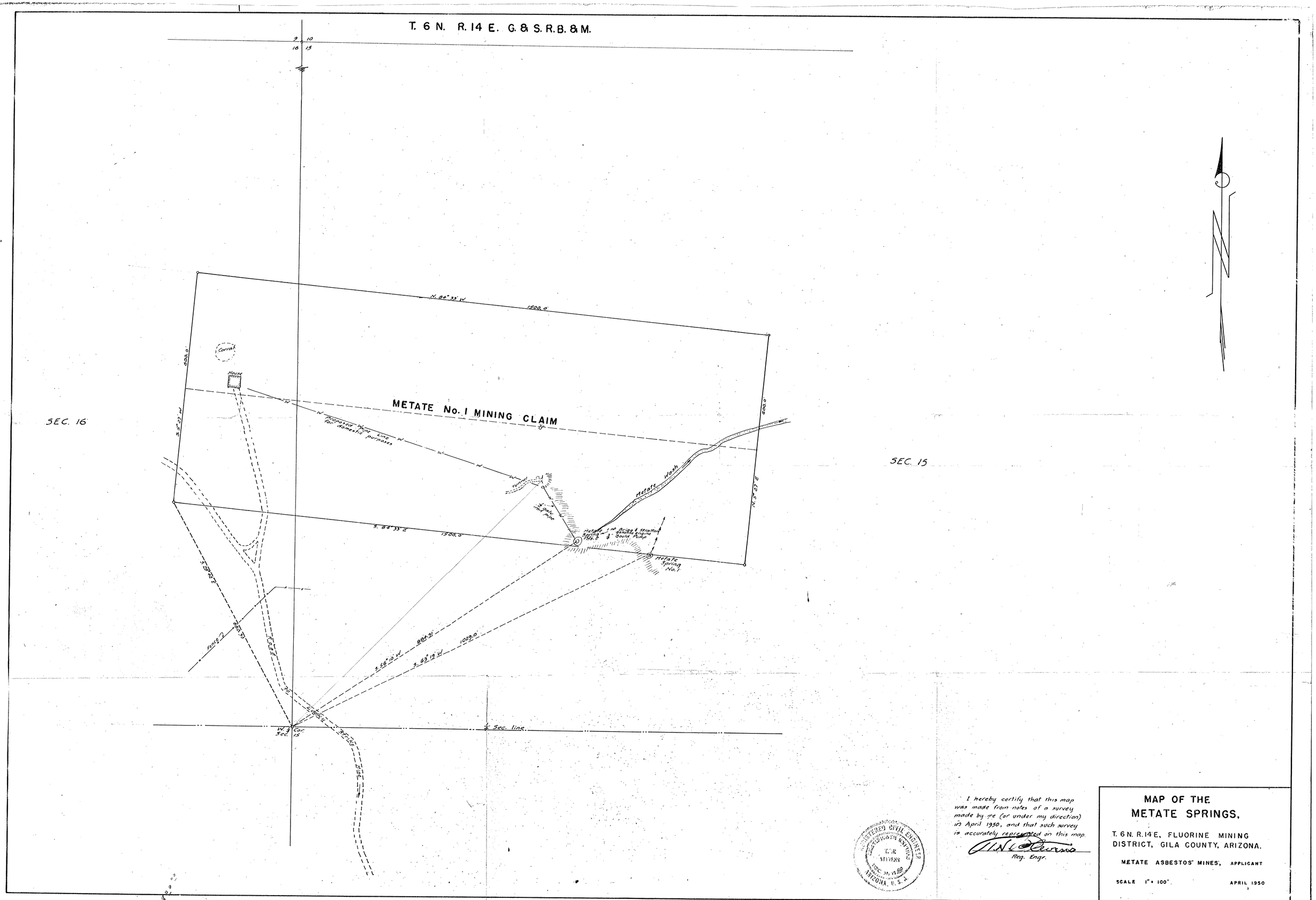
Wm. Boden
Mining Engineer

MAP SHOWING PROPOSED
DEVELOPMENT OF METATE MINE

T. 6 N. R. 14 E., FLUORINE MINING DIST.
GILA COUNTY, ARIZONA

METATE ASBESTOS MINES, APPLICANT

SCALE 1" = 100' JAN. 1951



I hereby certify that this map was made from notes of a survey made by me (or under my direction) in April 1950, and that such survey is accurately represented on this map.

Reg. Engr.

REGISTERED CIVIL ENGINEER
CERTIFICATE NUMBER
C.E.
STEVENS
DEC. 31, 1950
ARIZONA, U.S.A.

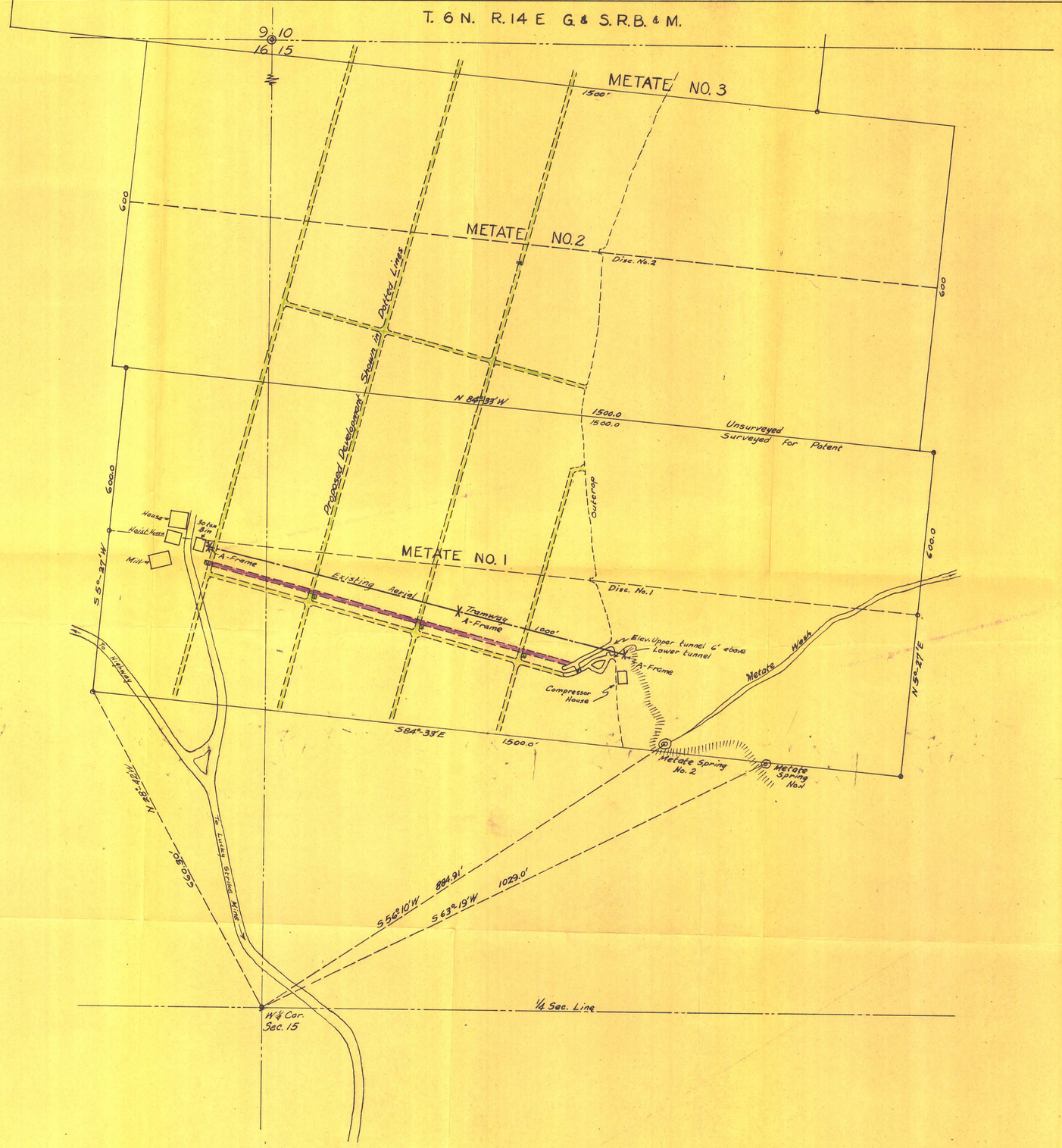
MAP OF THE METATE SPRINGS,

T. 6 N. R. 14 E., FLUORINE MINING DISTRICT, GILA COUNTY, ARIZONA.

METATE ASBESTOS MINES, APPLICANT

SCALE 1" = 100'.

APRIL 1950



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Wm. H. Sorsen
Mining Engineer

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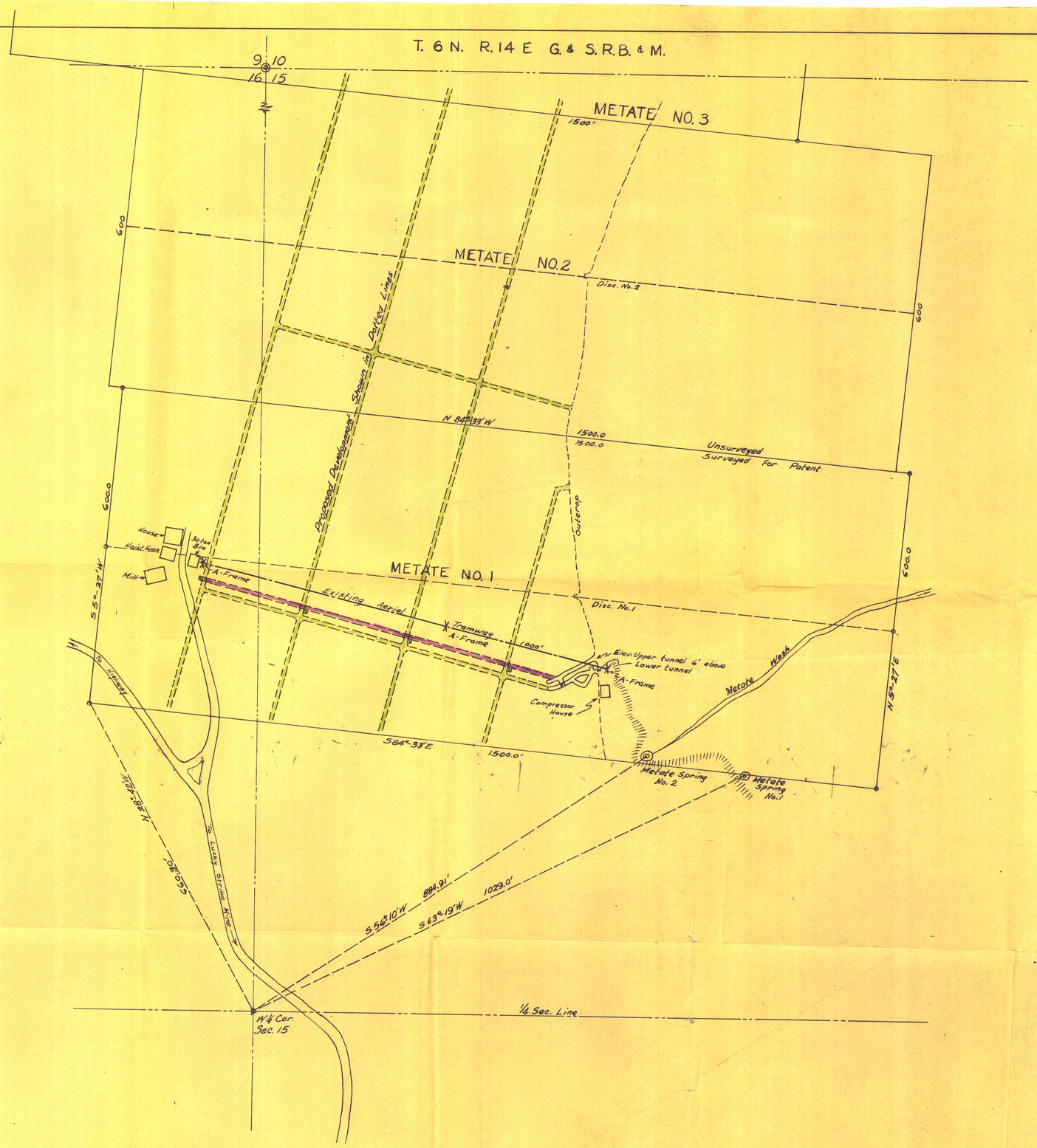
DEVELOPMENT OF METATE MINE

T. 6 N. R. 14 E., FLUORINE MINING DIST.
GILA COUNTY, ARIZONA

METATE ASBESTOS MINES, APPLICANT

SCALE 1" = 100' JAN. 1951



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Wm. B. Jorsen
Mining Engineer

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DEVELOPMENT OF METATE MINE

T. 6 N. R. 14 E., FLUORINE MINING DIST.
GILA COUNTY, ARIZONA

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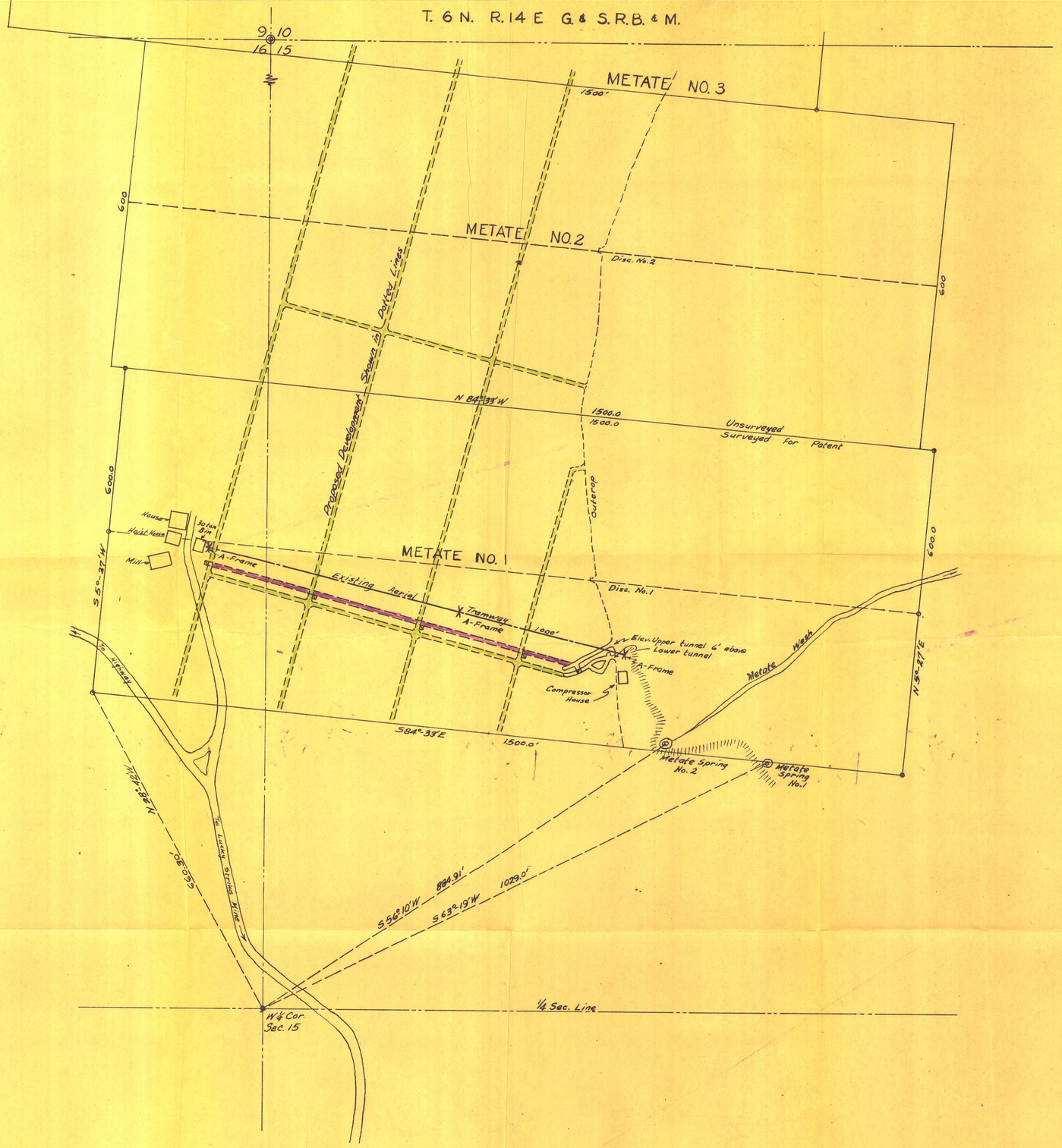

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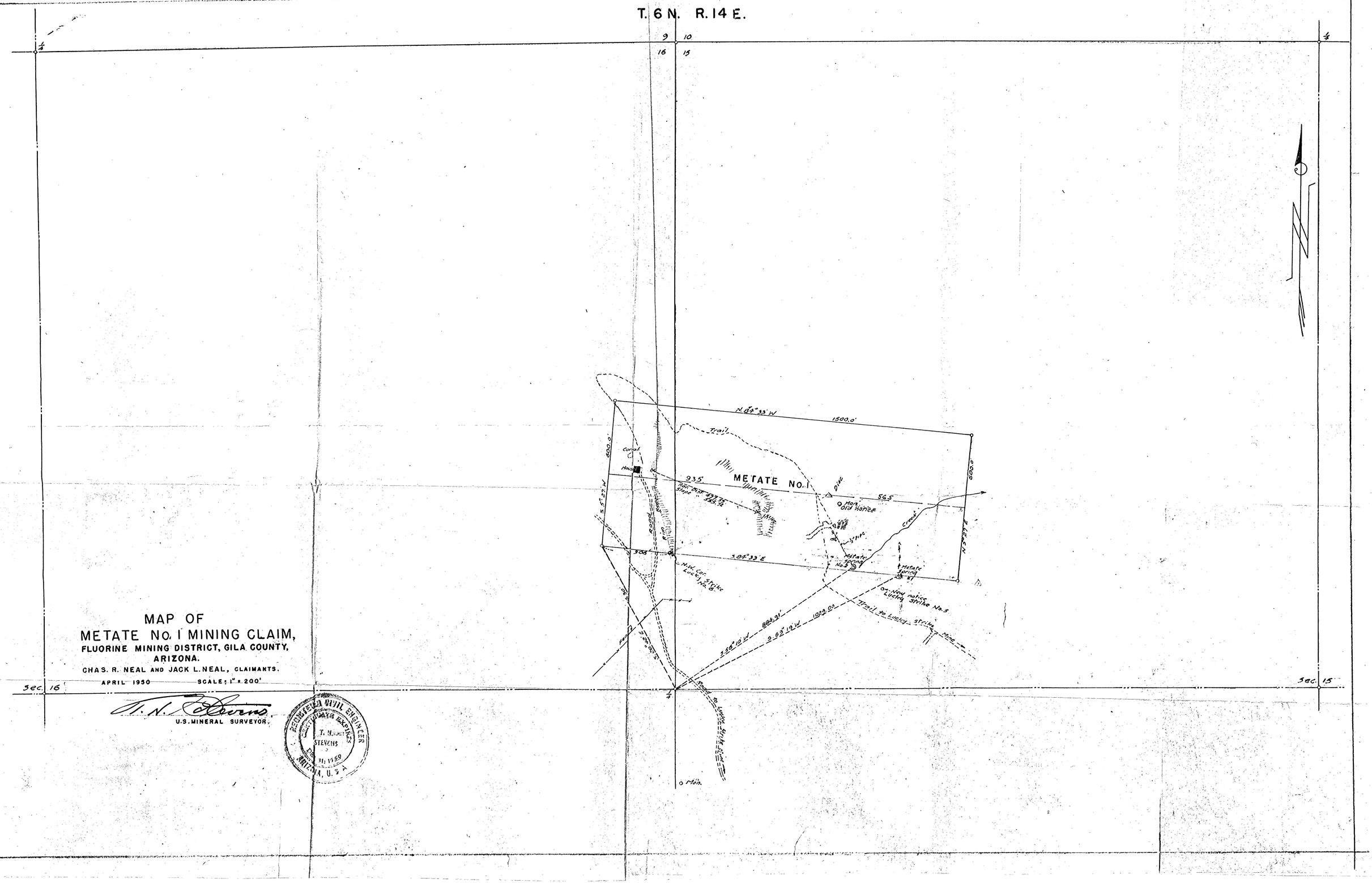

MAP OF
METATE NO. 1 MINING CLAIM,
FLUORINE MINING DISTRICT, GILA COUNTY,
ARIZONA.

CHAS. R. NEAL AND JACK L. NEAL, CLAIMANTS.

APRIL 1950 SCALE: 1" = 200'

T. N. Stevens
U.S. MINERAL SURVEYOR.

REGISTERED CIVIL ENGINEER
CERTIFICATE NO. 2
T. N. STEVENS
DEC. 31, 1959
ARIZONA, U.S.A.