FILE COPY
SURNAME:

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

June 29, 1951

Mr. W. M. Boulware
Elfrida
Arizona

Subject: DMA-1748X
Re: Exploration Loan -
Chiricahua Developing Co.

My dear Mr. Boulware:

Receipt is acknowledged of your application and attachments of June 22, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1748X and referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on June 28, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1748X.

Sincerely yours,

LANDON F. STROBEL

jc

Landon F. Strobel
Executive Secretary

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

FILE COPY
SURNAME:

Barr

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

July 27, 1951
Code 370

Mr. W. M. Boulware,
Elfrida
Arizona

Dear Mr. Boulware:

Subject: DMA-1748X - Asbestos

Replying to your letter of July 19, the ratio of contribution as between the Government and Operator on Exploration Project Contracts is determined by the mineral involved and is explained in Press Release of May 14, copy of which is enclosed.

If you wish to apply for reopening of your case, please submit samples of asbestos from your property so that we may determine whether it qualifies as strategic grade material.

Sincerely yours,

Tom Lyon

Tom Lyon, Director
Supply Division

Enclosure

RWASKEY;mp
cc: Reports and Records
Mr. Lyon
Mr. Barr
DMA Files

Mr. Barr

[redacted]
Elfrida, Arizona
July 19, 1951

U. S. Department of the Interior
Defense Minerals Administration
Washington 25, D. C.

Attention: Mr. Tom Lyon

RE: DMA-1748X

Dear Sir:

Thank you for your letter of July 3 with enclosures. I have reviewed form MO-5 and would like some additional information regarding my share of the exploration expenses.

In your letter you state my application has been rejected because I am not prepared to meet my portion of the expenses. Would I have to have the cash on hand, or would you accept bonds?

Another point I would like to clear - my request was for $30,000; would my share be 10% of the $30,000 or 10% above the $30,000? In other words, would my share be $3,000 and yours $30,000 which would make a total exploration program of $33,000.00 or would my share be $3,000 and yours $27,000 making a total program of $30,000? Either way, I am sure I could get my portion immediately providing my application were re-considered and accepted.

Please understand that I think this proposition on your part is more than fair, but I would simply like to clarify that one point.

Sincerely yours,

W. M. Boulware

W. M. Boulware,
Elfrida, Arizona

WMB/elb

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 2 51951
LANDON F. STROBEL
Executive Secretary

FILE COPY
SURNAME

Barr

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

July 3, 1951

Mr. [illegible] Boulmore
[illegible]
Arizona

[illegible]

Dear Mr. Boulmore:

Your application for aid for an exploration project on deposits of coal located in Paradise, Arizona and designated as DMA-174 [illegible], has been reviewed by this office.

Mineral Order 5, Regulations Governing Government Aid in Defense Exploration Projects stipulates that a portion of the exploration expense must be borne by the operator. Sec. 5 [illegible] sets forth the ratio of contribution as between the Government and the operator according to the mineral involved.

Your application states (Question 49, Form DM-169) that you are not required to invest funds required under Sec. 5 [illegible].

Under these circumstances, your application for exploration aid to the extent of $[illegible] is denied. Should additional information become available, it would be [illegible] to have you resubmit your proposal for consideration.

Sincerely yours,

Tom Lyon

Tom Lyon, Director
Supply Division

Mines
Field Team Region [illegible]
Mr. Strobel Mr. Barr
Mr. Lyon DMA Files
Stakeouts

DMA 174 48

8-5-6

FILE COPY
SURNAME:

Barr

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

July 3, 1951

Memorandum

To: Executive Secretary, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA-1748X; Asbestos
Mr. W.M. Boulware
Elfrida
Arizona

Denial recommended because:

Applicant states he is unable to meet the required 10% of project cost.

We are forwarding the entire docket which includes:

1) Statement of costs from applicant
2) Form MF-103 in triplicate

James Barr

James A. Barr, Sr.

Approved:

Tom Lyon

Tom Lyon, Director
Supply Division

RW:mas

cc: Mr. Lyon
Mr. Barr
DMA Files

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

Q.E.C.

July 3, 1951

Memorandum

To: Executive Secretary, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: DMA-1748X; Asbestos
Mr. W.M. Boulware
Elfrida
Arizona

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We are forwarding the entire docket which includes:

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2) Form MF-103 in triplicate

James A. Barr
James A. Barr, Sr.

Approved:

Tom Lyon
Tom Lyon, Director
Supply Division

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-1748X

Date received 6/28/51

Participation

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 28 1951
LAWSON F. SCHOBEL
Executive Secretary

Mr. W. M. Boulware
Elfrida, Arizona

Name and address of applicant

Date June 22, 1951

FILL IN THIS BLOCK

Date of application June 22, 1951

Estimated cost $30,000.00

Mineral or metal Asbestos

Percentage of Government participation 90%

Location of mine Chiricahua Developing Co.
Paradise, Arizona

Date of filing MF-100 May 21, 1951

DMA Docket Number, if available DMA-1748X ~~DMA 1405~~

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation?
*2. If a partnership, state names and addresses of partners.
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project.
*5. Are you the owner or the lessee of the property? Owner
6. If owner, state what claims, liens, or encumbrances, if any, are against the property. none. Taxes fully paid.
7. If lessee, attach a copy of the lease and state if it is in good standing.

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? I don't have enough money for my part.

*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. Refer to report submitted to your office 5/21/51.

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

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. Chiricahua Developing Company.

*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. Same as 10 (a)

*13. State source and quantity of water available for operations and its sufficiency at all seasons. Same as 10 (a) State amount of power to be used, rate per hour or other cost, and source. Not known

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. 1 ore car.

15. State in detail how the ore could be shipped and how and where milled. Not known where asbestos is processed in this area.

*16. History:

(*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations. See 10(a).

(*b*) State briefly the known history and production of adjoining and neighboring properties. see 10(a)

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. See form MF-100 submitted 5/21/51.

*17. Production:

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

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

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

(*a*) Describe the ore or mineral deposits briefly. Refer to MF-100.

(*b*) Submit available maps and assay data. Assay report submitted 5/21/51. Nomaps available

(*c*) Give estimated tonnage and grade of each class of ore reserves. Not known.

19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions. This information contained in report submitted to you 5/21/51.

THE EXPLORATION

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

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Developing & re-shaft and tunnel - one year.

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

22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data. See 18(b).

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: SEE ATTACHED

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

(*b*) Supervisors, by numbers and positions, with salaries of each.

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

(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.

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

(*f*) Cost of rental for equipment which the operator proposes to rent.

(*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.

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

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

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

CERTIFICATION

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

(Name of company) By W M Boulware (Signature of authorized official)

(Date) (Title)

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

*Same as footnote on page 1.

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

Dma-1748X

Elfrida, Arizona
June 22, 1951

Defense Minerals Administration
Department of the Interior
Washington 25, D. C.

Gentlemen:

Enclosed is a statement of costs and required forms for application for government aid in developing my mines in Paradise, Arizona.

I believe $30,000.00 will develope asbestos in paying quantities. No development work has been done on asbestos, but copper can be developed at the same time.

I'm sure six months of development work will be ample time to determine whether or not the mine will pay.

Sincerely yours,

W. M. Boulware

W. M. Boulware
Elfrida, Arizona

WMB/e
Encl.

DEPARTMENT OF THE INTERIOR
Defense Minerals
JUN 28 1951

*MATERIALS REQUIRED TO BEGIN DEVELOPMENT WORK:

Bunk house for workers		$1,500.00
Cook house		1,500.00
1 lot of bits		150.00
2 jackhammers @ $350 each		700.00
700 feet mine rail		1,700.00
1400 ties @ $.20 each		280.00
Spikes		50.00
Bolts		50.00
1 mining (ore) car, rental value $60.00 mo.	6 mo.	360.00
12 shovels @ approx. $3.50 each		42.00
12 miner's picks @ approx $3.50 each		42.00
6 doublejacks @ approx. $3.00 each		18.00
2 timberman's saws @ $7.00 each		14.00
2 hand saws @ approx $5.00 each		10.00
6 singlejacks @ approx $2.00 each		12.00
1 set carpenter tools		75.00
Mining timber		1,000.00

*All prices are estimated.

ESTIMATED COST OF MONTHLY EXPENSES:

Labor - 6 men (miners and muckers) @ $1.62 per hour, $12.96 per day, $77.76 per day for 6 men, $1,555.20 for miners and muckers per month	1,555.20
1 man (timberman and assistant supervisor) @ $2.00 hr.	320.00
1 man (president and general manager)	350.00
1 compressor, leased @ $175.00 per month	175.00
Cost of powder, fuses and caps per month	500.00
	$10,403.20

Form MF-100
(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-1748X

Date received 6/28/51

Participation

Mr. W. M. Boulware
Elfrida, Arizona

Name and address of applicant

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
JUN 28 1951
LUCIEN F. SYLOSEL
Executive Secretary

Date June 22, 1951

FILL IN THIS BLOCK

Date of application June 22, 1951

Estimated cost $30,000.00

Mineral or metal Asbestos

Percentage of Government participation 90%

Location of mine Chiricahua Developing Co.
Paradise, Arizona

Date of filing MF-100 May 21, 1951

DMA Docket Number, if available ~~DMA 1403~~ Dma-1748X

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation?
*2. If a partnership, state names and addresses of partners.
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project.
*5. Are you the owner or the lessee of the property? Owner
6. If owner, state what claims, liens, or encumbrances, if any, are against the property none. Taxes fully paid.
7. If lessee, attach a copy of the lease and state if it is in good standing.

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

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16—64067-1

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15. State in detail how the ore could be shipped and how and where milled. Not known where asbestos is processed in this area.

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(1) Mining				
(2) Milling				
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NOTE.—The Government will not participate in a project that will require more than 2 years to complete.

22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data. see 18(b).

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By W M Boulware (Signature of authorized official)

_____ (Date)

_____ (Title)

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*Same as footnote on page 1.

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

Form MF
(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-1748X

Date received 6/28/51

Participation

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
JUN 28 1951
LINCOLN F. STRODEL
Executive Secretary

Mr. W. M. Boulware
Elfrida, Arizona

Name and address of applicant

Date June 22, 1951

FILL IN THIS BLOCK

Date of application June 22, 1951

Estimated cost $30,000.00

Mineral or metal Asbestos

Percentage of Government participation 90%

Location of mine Chiricahua Developing Co.
Paradise, Arizona

Date of filing MF-100 May 21, 1951

DMA Docket Number, if available Dma-1748X ~~DMA 1403~~

INSTRUCTIONS

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

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

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

CERTIFICATION

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

By W M Boulware
(Signature of authorized official)

(Name of company)

(Date)

(Title)

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

*Same as footnote on page 1.

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Form MF
(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-1748X

Date received 6/28/51

Participation

Department of the Interior
Defense Minerals Administration

JUN 28 1951

Mr. W. M. Boulware
Elfrida, Arizona

Name and address of applicant

Date June 22, 1951

FILL IN THIS BLOCK

Date of application June 22, 1951

Estimated cost $30,000.00

Mineral or metal Asbestos

Percentage of Government participation 90%

Location of mine Chiricahua Developing Co.
Paradise, Arizona

Date of filing MF-100 May 21, 1951

DMA Docket Number, if available ~~DMA 1403~~ DMA-1748X

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation?
*2. If a partnership, state names and addresses of partners.
*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.
*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project.
*5. Are you the owner or the lessee of the property? Owner
6. If owner, state what claims, liens, or encumbrances, if any, are against the property none. Taxes fully paid.
7. If lessee, attach a copy of the lease and state if it is in good standing.

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)? I don't have enough money for my part.

*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. Refer to report submitted to your office 5/21/51.

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

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. Chiricahua Developing Company.

*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. Same as 10 (a)

*13. State source and quantity of water available for operations and its sufficiency at all seasons. Same as 10 (a) State amount of power to be used, rate per hour or other cost, and source. Not known

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. 1 ore car.

15. State in detail how the ore could be shipped and how and where milled. Not known where asbestos is processed in this area.

*16. History:

(*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations. See 10(a).

(*b*) State briefly the known history and production of adjoining and neighboring properties. See 10(a)

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. See form F-100 submitted 5/21/51.

*17. Production:

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

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

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

(*a*) Describe the ore or mineral deposits briefly. Refer to F-100.

(*b*) Submit available maps and assay data. Assay report submitted 5/21/51. Maps available

(*c*) Give estimated tonnage and grade of each class of ore reserves. Not known.

19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions. This information contained in report submitted to you 5/21/51.

THE EXPLORATION

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

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Developing & re-pair and tunnel - one year.

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

22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data. See 10(b).

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: ATTACHED

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

(*b*) Supervisors, by numbers and positions, with salaries of each.

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

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(Name of company) By W M Boulware (Signature of authorized official)

(Date) (Title)

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