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

224 New Customhouse
Denver 2, Colorado

July 28, 1952

Memorandum

To: Secretary to the Operating Committee
Defense Minerals Exploration Administration

From: Executive Officer, Field Team, Region IV

Subject: Docket DMEA 2223, Arthur L. Walker, Fairview Manganese Mine, (Manganese)

Enclosed is a copy of a memorandum from S. W. Hazen, Jr., Bureau of Mines Engineer, in which he states that Mr. Walker did not contemplate going ahead with exploration on the Fairview Manganese Mine.

Accordingly, we have placed his application in our inactive file.

W. H. King
W. H. King

Enclosure

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 4 1952

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JFS:ld

cc: Docket, chron.
Kesselmann
Traver

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
AUG 4 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado

July 21, 1952

Memorandum

To: Chief, Colorado Branch, Mining Division, Region IV

From: S. W. Hazen, Jr.

Subject: DMA 2223 (Manganese), Arthur R. Walker, applicant, Fairview Manganese mine, San Juan County, Colorado

Mr. Walker was contacted at Silverton, Colorado, on July 16, 1952, and the subject application was discussed. At this time Mr. Walker agreed that the application should be placed in the inactive file. He and his associates did not contemplate going ahead with the work at this time.

S. W. Hazen, Jr.

S. W. Hazen, Jr.

SWH/bam

cc: WHKing-2
General
Chron.

1. A. Manganese

   B. (zinc) probably from Gov. milling operation.

2. No development has been done on yhis property.

   A. None.

   B. None.

   C. None.

   D. None. No pumping necessary.

3. A. 1½ miles So. of Silverton Colorado

   B. Animas mining district.

   C. Twp. 41 No. Sections 20 and 28- Range 7 W.

   D. San Juan County Colorado

4. A. No.

   B. Lessee

5. Not operating.

   Operation can start immediately if Gov. authorizes shipment of ore to Deming stock pile,or April 1,1952 if compelled to wait until spring.

6. 35 years as miner,lessee and supervisor around mines,and was forman on this property when operating during world war 2.

7. A. No development,no exploration, production 1100 long dry tons produced from this property during the years 1943 and 1944 under name of Fairview mines.

   B. Do not know,

   C. Have none.

8. No incorporation.

9. No incorporation

10. No production in 1948,1949,1950.

11. Not operating.

12. Replacement in limestone,manganese oxide,open cut with face at present 40 feet wide and 40 feet high. Mr. Rhinehart for Metals reserve during world war 2 estimated 13,000 long tons of ore in this deposit. I do not have this report or any other.

B. 5000 long tons can be measured in open pit on surface allowing 16 Cu. Ft. per ton in solid.

Measured (proved) 5000 tons @ $34.60 Gov. price at Deming N.M. .50¢

Indicated(probable) 8000 tons @" " Gov. price at Deminf N.M.$1.50

13. 1½ miles secondary in fair condition.

14 No water and none needed.

15 None and none needed.

16 Anyone working on this project will share in some manner in the net proceeds therefore there will be no pay roll other than half salary for myself as supervisor,buying supplies,keeping accounts or doing anything else in connection with the work.

17 None,

18. No.

(*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:

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.

Fairview Lease Partnership
(Name of company)

By Arthur R. Walker
(Signature of authorized official)

Oct 29-1951
(Date)

Mgr.
(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
(Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

MF-103 Should Be Filed With General Technical Data Form MF-100

APPLICATION FOR AID FOR AN EXPLORATION PROJECT PURSUANT TO MINERAL ORDER 5, UNDER DEFENSE PRODUCTION ACT OF 1950

Not To Be Filled in by Applicant

Docket No. D.M.A. 2233
Metal or Mineral
Date Received 11-15-51
Amount $
Participation (Government %)

Name and address of applicant

Arthur R. Walker
D/B/A Fairview Lease
Bx. 43 Silverton Colo

Date Oct. 29, 1951

If you have already filed MF-100, give date filed _____, type of assistance requested _____,

DMA Docket Number (if available) _____

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four copies each, of the signed application form, General Technical Data Form MF-100, and answers to questions as specified, to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive office thereof, with your name and address on each sheet of the application and all accompanying papers. If you have previously filed MF-100, it is not necessary to file it again. However, you should indicate in space provided above the type of assistance previously applied for (loans, procurement contracts, etc.) and DMA Docket Number, if available. *When a question is inapplicable it should be so stated in the form.* Additional sheets should be attached in answering any questions or in supplying additional information. IF YOU CANNOT ANSWER A QUESTION, SO STATE.

DEFENSE MINERALS ADMINISTRATION WASHINGTON NOV 15 10 00 AM

1. (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) If you are not the owner of the property, submit a copy of the lease, purchase option, or other agreements under which you are authorized to operate the property with each copy of your application.

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

NOTE: (1) 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 (c) 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.

(2) If applicant is not the owner of the property or if there are any liens or encumbrances against the property, copy of agreements of claimants, lienors, encumbrances, and lessors subordinating their interests in the property to the interest of the Government under the Exploration Project Contract will be required for attachment to the Contract.

2. (a) What metals or minerals do you expect to find?

(b) Furnish statement of the geologic features of your property, giving type of ore deposit and reasons for expecting to find commercial ore bodies. Illustrate with maps or sketches. If you have a geologic or engineering report, or assay maps showing width and grade, please send them with application, stating whether or not you wish to have them returned.

The information requested in questions 3, 4, 5, 6, 7, 8, and 9 below should be answered specifically and in detail, as this information will be attached to and incorporated as part of the Exploration Project Contract, if such contract is entered into with you by the Government.

ANSWER EACH QUESTION ON SEPARATE SHEETS OF PAPER AND SUBMIT A COPY OF EACH ANSWER FOR EACH COPY OF YOUR APPLICATION.

3. (*a*) Describe fully the proposed work and give the total cost of the project.

   (*b*) State the time required to start the project and to complete it.

4. Submit a map or sketch of the property involved showing a plan (and cross section, if needed) of the present mine workings and the *location of the proposed exploration work* as related to geologic features, such as contacts, veins, ore-bearing beds, etc.

5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition.

6. Furnish a detailed list of additional facilities, buildings, and fixtures to be purchased, installed, or erected by you, with the estimated cost of each item.

7. Furnish a detailed list of operating equipment, separated into items to be—

   (*a*) Rented

   (*b*) Purchased

   (*c*) Furnished by you

   with the rental, purchase price, or depreciation of each item, as the case may be, to be charged as a cost of the project.

8. Furnish an itemized schedule of labor, by numbers and classes (miners, muckers, etc.) and of supervisors by numbers and positions, with the maximum wages or salaries to be paid to each.

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.

10. (*a*) How much are you prepared to invest in the proposed project?

    (*b*) Is this amount sufficient to pay your part of the cost of the project, in accordance with the regulations on Government participation (Sec. 9 of MO–5)?

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

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.

Fairview Lease-Partnership
(Name of company)

By Arthur R Walker
(Signature of authorized official)

Oct.29,1951
(Date)

Mgr,
(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—64067-2

1. A. None

B. Copy inclosed.

C. Fairview claim U.S.Mineral survey No. 19674 Aminas mining district Sections 20 and 28- Twp.41 No.R.7W. San Juan County Colorado.

Note. 1. But one area.

2. There are no leins or other incumbrances against this property.

2.A. Manganese.

B. Altered limestone overlying pre-Cambrian schist.

3. A. As the present breast of the exposure of ore is some 40 or 50 feet in width we intend to drive two parellel drifts,one along each wall to determine the limit of replacement. This work can be done by us for $6000.000 as no labor cost will be involved due to the fact that all parties concerned are interested in the enterprise. Also we will be on ore from the very start and shipments can be made at once when the market is established.

B. 10 days will start the project and we anticipate that we can finish it in three months.

4. See sketch above.

5. None. Will purchase the following.

1 light drill	$255.00
1 Mounting	185.00
100 ft ½" hose	50.00
36 ft.drill steel	15.50
500 ft. 12 lb. rail	200.00
5000 ft rough lumber	350.00
fish plates ,spikes	50.00
2 mine cars	200.00
hand tools etc.	100.00
Todays prices Silverton	$1405.50

6. C. 1 ingersoll rand compressor mod.315- $1000.00

7,B.As above

C. As above

8. No payroll

9. As above

10. $2000.00

11. None.

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. 2233

Date received 11-15-51

Arthur R.Walker
d/b/a/ Fairview Lease
Box43 Silverton Colorado

Name and address of applicant

Date _____

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:
   (*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.
   (*b*) Mining district.
   (*c*) Township, Section, Range.
   (*d*) County, State.
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:

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.

MINING LEASE

THIS INDENTURE, Made this 14th day of September, 1950 by and between F. A. CATRON of Santa Fe, New Mexico, party of the first part, hereinafter designated as the lessor, and B. K. HILL, A. R. WALKER and , all of San Juan County, Colorado, parties of the second part, hereinafter designated as the lessees, WITNESSETH:

That the said lessor, for and in consideration of the royalties, covenants and agreements hereinafter reserved, and by said lessees to be paid, kept and performed, has granted, demised and let, and by these presents does grant, demise and let, unto the said lessees all of the following described mining property situate in Animas Mining District, County of San Juan, State of Colorado, to-wit: the Fairview, Bryan and Justice Lode Mining Claims, all patented, known and described as U. S. Survey No. 19674, together with any and all improvements thereon, the same consisting chiefly of the mine track in the tunnel on said property.

TO HAVE AND TO HOLD unto the said lessees for the period of ten (10) years commencing on the date hereof and expiring at noon on the 14th day of September, 1960, unless sooner forfeited or determined through violation of any covenant hereinafter against the said lessees reserved.

And it is agreed and understood that the further terms and conditions of this lease are as follows. to-wit:

1. The said lessees shall enter upon the said premises not later than June 1, 1951, and thereafter shall work the same mine fashion and in manner necessary to good and economical mining, doing and performing thereon not less than ninety (90) shifts of work per month during of June to October, inclusive, in the year 1951, and during the months of May to October, inclusive, during each of the years thereafter, Any further work to be done upon said property during the life of this agreement shall be done at the election of the lessees themselves, and shall not be considered a condition hereof.

2. On all ore taken and sold from said property hereunder, the lessees shall pay to the lessor a rental or royalty of ten percent (10%) of the net returns received from ore shipped and sold from said property. It is understood that the only known ore contained in said claims is manganese of iorn; that the market for the same is very erratic; that in the past the Government of the United States has purchased such ore f. o. b. cars at Silverton, Colorado, but a different system of purchasing may hereafter be inaugurated; that at this time the royalty above mentioned shall be calculated on the net purchase price paid the lessees for such ore, but that if a different system of purchase is hereafter used, the royalty shall be calculated on the price paid for the mineral content of such ore, less railroad freight and smelter or treatment charges only, if such charges shall be deducted by the purchaser thereof. Such royalty shall be calculated and paid within ten (10) days after receipt of the returns of such ore so shipped and sold, unless the purchaser shall be willing to remit the royalty direct to the lessor, in which event the lessees agree to direct the payment of such royalty direct to the lessor at his address as he may hereafter direct.

3. It is further agreed that in the event no market can be found for such manganese at any time hereafter, the lessees may suspend work upon such property for a period of not to exceed one year without losing their rights as lessees hereunder. The lessees further reserve the right to abandon this lease at any time hereafter upon giving the lessor twenty (20) day's written notice of their intention so to do.

4. The lessor shall have the right at all reasonable times, in person or by a duly authorized agent, to enter upon and into all parts of said mining property for the purpose of inspecting and ascertaining the condition of the same, and to that end the lessees shall furnish and render all reasonable assistance.

5. At the time and place of making any improvements or performing any work upon said premises hereunder, the lessees shall post and keep posted in conspicuous place or places upon said premises, written or printed notices, in due form of law, giving notice that said premises are being worked and operated under lease only and that the same will not be subject to any lien whatever, so as to protect said property from liens under the Mechanic's

Lien Statutes of the State of Colorado.

6. It is agreed and understood that at all times when work is being carried on hereunder, the lessees shall take out and carry workmen's compensation insurance under the terms and provisions of the Colorado Workmen's Compensation Act, for the protection of themselves and anyone employed by them in the working and operation of said property hereunder, to the end that no liability or damage may be imposed upon the owners of said property through the injury of either the lessees or any workmen employed by them upon said property hereunder, and lessees agree to indemnify lessor against any loss or damage suffered by him by reason of the breach of any provision of this paragraph.

7. It is understood and agreed, as a condition hereof, that the lessees shall pay any and all property taxes assessed against the said property and now delinquent, and shall further pay any taxes accrued on said three mining claims during the time this lease remains in force and effect.

8. It is further understood and agreed that the lessees may remove from said property any machinery, tools and other equipment by them placed upon said property for operation hereunder; but any mine track and air pipe now on said premises or hereafter placed within the workings thereof for operation hereunder shall be left in place at the termination or surrender of this agreement.

And, finally, it is expressly agreed that upon the violation by the lessees of any of the covenants or agreements herein reserved and to be performed by said lessees, then at the option of the lessor this lease shall expire and the same and the said premises shall become forfeit to said lessor; and in such case the lessor may thereupon, after demand for possession in writing, enter upon said premises and dispossess all persons occupying the same, with or without process of law, or he may proceed against all such persons as guilty of unlawful detainer, as he may elect; and in such latter case lessees agree to pay all costs and expenses, including attorney's fees, incident to any proceeding instituted to dispossess them.

This agreement shall extend to, bind and inure to the bebefit of the heirs, personal representatives and assigns of each of the parties hereto.

IN WITNESS WHEREOF, said parties have hereunto subscribed their names and affixed their seals, all on the day and year first above written.

F. A. CATRON
Lessor

A. R. WALKER

B. K. HILL

Lessees

STATE OF NEW MEXICO)
) SS
COUNTY OF SANTA FE)

On this 21st day of September, 1950, before me personally appeared F. A. Catron, to me known to be the person described in and who executed the foregoing mining lease as Lessor and acknowledged that he executed the same as his free act and deed.

Witness my hand and seal the day and year last above written.

(SEAL)

My commission expires Feb. 26, 1952.

A. H. Fort
Notary Public

STATE OF COLORADO)
) SS
COUNTY OF SAN JUAN)

On this 26 day of September, 1950, before me personally appeared B. K. Hill, A. R. Walker and to me known to be the persons described in and who executed the foregoing mining lease as Lessees and acknowledged that they executed the same as their free act and deed.

Witness my hand and seal the day and year last above written.

(SEAL)

Sylvia L. Nelson
County Clerk