DMA Form 1

3204

DEFENSE MINERALS ADMINISTRATION
Control Slip Uranium

CONTROLLED DOCUMENT

DMA Docket No. 1984

DO NOT DETACH THIS SLIP

Action on this document is recorded and controlled in Reports and Records Branch. Any movement of this document between divisions or offices of DMA or movement outside DMA must be reported to the Reports and Records Branch. Actions taken that affect status of the case must also be reported.

This document has been recorded as

EXPLORATION LOAN

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:	CODE 330 ~~Minor and Rare Metals~~	Date	~~8-20-51~~
To:	~~[illegible]~~	Date	~~[illegible]~~
To:	~~[illegible]~~	Date	9-6-57
To:	Coordinating Comm	Date	9-25-57
To:	[illegible]	Date	10-1-57
To:	MR. ELLIS - RM. 4070 RARE & LIGHT METALS	Date	11-30-51
To:	J.O. HOSTED 3204	Date	12-21-51
To:	Bauer Dir. Metals	Date	12-27-51
To:	A. S. Kemp	Date	12-28-51
To:	Hosted	Date	12-29-57
To:	Keiser	Date	12-29-57
To:	Ellis	Date	1-2-52
To:	Operating Comm	Date	1-2-52
To:		Date	
To:		Date	

aec

DO NOT DETACH

CONTROLLED DOCUMENT

INT.-DUP. SEC., WASH., D.C. 98868

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Ernest Wm. Ellis, DMEA Commodity Committee Member for uranium. DATE: January 7, 1952

FROM : A. P. Butler, Jr., Geol. Survey Commodity Committee Member for uranium.

SUBJECT: Final Report, DMA Docket 1984, General Investment Corporation, applicant: Uranium Claims Gateway Mining District, Mesa County, Colorado.

I concur with the report of the examining team recommending denial of an exploration loan of $50,000.

Arthur P. Butler, Jr.

Arthur P. Butler, Jr.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 14 1952

IN REPLY REFER TO:

Butler

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Ernest Wm. Ellis, DMEA Commodity Committee
Member for uranium.

January 7, 1952

A. P. Butler, Jr. Geol. Survey Commodity Committee
Member for uranium.

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Arthur P. Butler, Jr.

APButler,Jr.:am 1-7-52
File: DMEA Docket 1984
DMEA Applicant name
TEPCO Reading
ARU Reading

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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File: DMEA Docket 1984
DMEA Applicant name
TEPCO Reading
ARU Reading

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

224 New Customhouse
Denver 2, Colorado

Approved 11/28/51
TPT

November 14, 1951

Memorandum

To: Executive Secretary, Defense Minerals Administration

From: DMA Field Team, Region IV

Subject: Final Report, DMA Docket 1984, General Investment Corporation, applicant; Uranium Claims, Gateway Mining District, Mesa County, Colorado

Enclosed herewith are the original and two copies of the report on the subject docket.

We concur with the conclusions and recommendations of the examining team that the exploration loan of $50,000 be denied.

The brochure is enclosed.

J. H. East, Jr.

J. H. East, Jr.

A. H. Koschmann

A. H. Koschmann

Enclosures

IN REPLY REFER TO:

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

G:TEPCO

January 7, 1952

Ernest Wm. Ellis, DMEA Commodity Committee
Member for uranium

Arthur P. Butler, Jr., Geol. Survey Commodity Committee
Member for uranium

Final Report, DMA Docket 1984, General Investment Corporation, Applicant; Uranium Claims Gateway Mining District, Mesa County, Colorado.

I concur with the report of the examining team recommending denial of an exploration loan of $50,000.

Arthur P. Butler, Jr.

APButler, Jr. am. 1-7-52
File: DMEA Docket 1984
DMA Applicant name
TEPCO Reading
ARU Reading

IN REPLY REFER TO:

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

G:TEPCO

January 7, 1952

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Member for uranium

Arthur P. Butler, Jr., Geol. Survey Commodity Committee
Member for uranium

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I concur with the report of the examining team recommending denial of an exploration loan of $50,000.

Arthur P. Butler, Jr.

APButler, Jr. am. 1-7-52
File: DMEA Docket 1984
DMA Applicant name
TEPCO Reading
ARU Reading

700
FILE COPY
SURNAME:

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

Gottschalk
Hurtell
Kiser
Ellis
Hedges
Thayer

JAN 7 1952

Mr. Ilan M. Jacobs, Secretary-Treas.
General Investment Corporation
19 Post South Temple
Salt Lake City, Utah

Re: Docket DMA-1984
(Uranium)
Mesa County, Colorado

Dear Mr. Jacobs:

Your application, DMA-1984, for an exploration project in the sum of $50,000 has been carefully reviewed.

We regret to advise that it has been decided to deny your application at this time, basing this decision on the lack of evidence to indicate the geologic probability of making a significant discovery.

Should you later obtain additional evidence that might alter this opinion we will be glad to consider a new application.

Sincerely yours,

C. O. Mittendorf (for)

Acting Administrator
Defense Minerals Exploration
Administration

S.N. 1-7-52

RGordon/jem 12-28-51
cc to: Adm. Reading File
Mails & Files Branch
Docket
Messrs. Mittendorf
~~Kemp, A. S.~~ Hostetler
Keiser, H. D.-Rm. 3204
Gordon
Field Team, Region IV

DMA-1984
Uranium
Region IV

GENERAL INVESTMENT CORP., SALT LAKE CITY, UTAH. Uranium Claims, Gateway Mining District, Mesa County, Colorado. Field recommends application be denied.

DMEA Operating Committee Minutes
Meeting No. 2
November 28, 1951

Field Reports (continued)

DMA-1984
Uranium
Region IV

GENERAL INVESTMENT CORP., SALT LAKE CITY, UTAH.
Uranium Claims, Gateway Mining District, Mesa County, Colorado.
Field recommended denial of application. Committee reviewed and report referred to Examining Division.

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Mr. E.R. Gordon, DMEA DATE: 12-26-51

FROM : Jo. Hosted, AEC.

SUBJECT: DMA Docket 1984 - General Investment Corporation.

Based on information contained in the report of the examining team, I recommend that loan not be granted.

12/26/51

I concur in the above recommendation

A.N. Keisen
U.S.G.S.

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

224 New Customhouse
Denver 2, Colorado

Received by Area Operating Comm 11/28/51 AB.

November 14, 1951

Memorandum

To: Executive Secretary, Defense Minerals Administration

From: DMA Field Team, Region IV

Subject: Final Report, DMA Docket 1984, General Investment Corporation, applicant; Uranium Claims, Gateway Mining District, Mesa County, Colorado

Enclosed herewith are the original and two copies of the report on the subject docket.

We concur with the conclusions and recommendations of the examining team that the exploration loan of $50,000 be denied.

The brochure is enclosed.

J. H. East, Jr.

J. H. East, Jr.

A. H. Koschmann

A. H. Koschmann

Enclosures

NOV 23 9 27 AM '51

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

200 New Customhouse
Denver 2, Colorado

November 9, 1951

Memorandum

To: DMA Field Team, Region IV

From: A. H. Koschmann

Subject: DMA Docket 1984, General Investment Corporation (Uranium), West Gateway Mining District, Mesa County, Colorado

Attached are ten copies of the geological report by Ward B. Meek covering subject property. The claims of the applicant lie south of the main uranium belt, and there is no evidence that uranium mineralization is present on this property. It seems highly improbably that exploration will lead to a significant ore discovery here, and Meek, therefore, recommends that the request for a loan be denied. I concur with this recommendation.

Attached also is the brochure.

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

Attachments (11)

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

200 New Customhouse
Denver 2, Colorado

November 9, 1951

Memorandum

To: DMA Field Team, Region IV

From: A. H. Koschmann

Subject: DMA Docket 1984, General Investment Corporation (Uranium), East Gateway Mining District, Mesa County, Colorado

Attached are ten copies of the geological report by Ward N. Meek covering subject property. The claims of the applicant lie south of the main uranium belt, and there is no evidence that uranium mineralization is present on this property. It seems highly improbably that exploration will lead to a significant ore discovery here, and Meek, therefore, recommends that the request for a loan be denied. I concur with this recommendation.

Attached also is the brochure.

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

Attachments (11)

GENERAL INVESTMENT CORPORATION (URANIUM)

WEST GATEWAY MINING DISTRICT

MESA COUNTY, COLORADO

DMA DOCKET 1004

By Ward E. Meek, Geologist
U. S. Geological Survey

GENERAL INVESTMENT CORPORATION (URANIUM)
WEST GATEWAY MINING DISTRICT
MESA COUNTY, COLORADO

The General Investment Corporation has applied for an exploration loan of $50,000 with which to explore 18 claims in the West Gateway Mining District of Mesa County, Colorado. Jesse Schumacher of the Grand Junction office of the U. S. Geological Survey has mapped this area and is familiar with the geology of these uranium ores; he assisted the writer in making the field examination.

The uranium ore, consisting essentially of disseminated carnotite, occurs at one main horizon in gently folded Morrison sandstone. Some ore occurs both above and below this zone, and is found in seams parallel to bedding, stringers or veinlets transverse to bedding, and locally it has replaced fossil wood. The ore-bearing sandstones are thick and relatively resistant. At many places they outcrop prominently, forming discontinuous ledges locally called "rims" because of their location near a sharp break in slope between the relatively flat mesa above and the steep-walled deep canyons below.

The main mineralized belt carrying uranium ore lies north of the General Investment Corporation claims, and a little ore has been extracted from small, reputedly unprofitable operations adjoining the Beth 4 and the Kelly Rock Groups. Although the claims in question are all, or nearly all, crossed by the main ore-bearing "rim" horizon, no mineralization was observed in the few outcrops found on these claims.

Since the claims involved lie south of the main uranium belt and as there is no concrete evidence that uranium ore or mineralization is present on the claims of General Investment Corporation, it seems highly improbable that a significant discovery will be made here. It is recommended that this request for a loan be denied.

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

OCT 1 1951

Mr. Alan L. [illegible], Secretary-Treasurer
General Investment Corporation
10 West South Temple Street
Salt Lake City, Utah

Re: General Investment Corp.
West Gateway Mining District
Mesa County, Colorado
Uranium - DMA-1914

Dear Mr. [illegible]:

Your application, Docket 1914, for an exploration project in the amount of [illegible],000, has been received by the Tungsten and Rare Metals Branch of the Supply Division.

Before a decision can be reached on your request we find it is necessary to obtain additional information on your property. Your application there you is being referred to the office of the Executive Officer of DMA Field Team IV, Mr. J. D. East, Jr., Bureau of Mines, 224 New Customhouse Building, Denver 2, Colorado, who will get in touch with you if necessary.

Yours very truly,

SIGNED

Tom Lyon, Director
Supply Division

Gordon/ch 9-25-51
cc: Adm. Leading File
Lyon
Courret
Keiser - USGS
Hosted
Field Team IV
DMA docket file

GENERAL INVESTMENT CORPORATION (URANIUM)

WEST GATEWAY MINING DISTRICT

MESA COUNTY, COLORADO

DMA DOCKET 1984

By Ward B. Meek, Geologist
U. S. Geological Survey

GENERAL INVESTMENT CORPORATION (URANIUM)
WEST GATEWAY MINING DISTRICT
MESA COUNTY, COLORADO

The General Investment Corporation has applied for an exploration loan of $50,000 with which to explore 18 claims in the West Gateway Mining District of Mesa County, Colorado. Gene Schumacher of the Grand Junction office of the U. S. Geological Survey has mapped this area and is familiar with the geology of these uranium ores; he assisted the writer in making the field examination.

The uranium ore, consisting essentially of disseminated carnotite, occurs at one main horizon in gently folded Morrison sandstone. Some ore occurs both above and below this zone, and is found in seams parallel to bedding, stringers or veinlets transverse to bedding, and locally it has replaced fossil wood. The ore-bearing sandstones are thick and relatively resistant. At many places they outcrop prominently, forming discontinuous ledges locally called "rims" because of their location near a sharp break in slope between the relatively flat mesa above and the steep-walled deep canyons below.

The main mineralized belt carrying uranium ore lies north of the General Investment Corporation claims, and a little ore has been extracted from small, reputedly unprofitable operations adjoining the Beth B and the Kelly Rook Groups. Although the claims in question are all, or nearly all, crossed by the main ore-bearing "rim" horizon, no mineralization was observed in the few outcrops found on these claims.

Since the claims involved lie south of the main uranium belt and as there is no concrete evidence that uranium ore or mineralization is present on the claims of General Investment Corporation, it seems highly improbable that a significant discovery will be made here. It is recommended that this request for a loan be denied.

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

OCT 1 1951

REGIONAL DIRECTOR'S OFFICE
REGION IV
OCT 3 1951
BUREAU OF MINES
DENVER, COLORADO

Mr. J. H. East, Jr.
Bureau of Mines
224 New Customhouse Building
Denver 2, Colorado

Dear Sir:

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

Docket No. 1984

Commodity Uranium

Applicant General Investment Corp., 19 West South Temple St., Salt Lake City, Utah

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

Very truly yours,

Tom Lyon

Tom Lyon, Chairman
Coordinating Committee

Lowell B. Moon
For Bureau of Mines

T. P. Thayer
For Geological Survey

6/5/51

Defense Minerals Administration

Review of Application for Exploration Assistance

Docket No. 1984

Commodity Uranium

Total Amount $50,000

Govt. Participation $45,000

1. Name and Address of Applicant General Investment Corporation, 19 West South Temple St., Salt Lake City, Utah

2. Location of Property West Gateway Mining District, Mesa County, Colorado

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

If not, application will be rejected.

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

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

a) Good

b) Poor

c) None

d) Don't know—needs field examination Report by Field Team is required. See Item 17.

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

5. Is the applicant's right to the property clearly stated? yes
(question 5, 6, 7)*

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

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

*question numbers are those of MF-103

7. Are subordination agreements necessary? yes. 2 copies of forwell agreement

a) MF-201? ?

b) MF-202 ?

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

a) Available manpower yes

b) Equipment and supplies yes
(Question 14 plus general knowledge of availability)*

c) Accessibility (question 12)* yes

d) Water (question 13)* yes

e) Power (question 13)* yes

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

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

Is a field check needed on this point? yes

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

a) Is the project adequately described? No

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

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

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

If not, what part of it is?

Is this part a worthwhile exploration project? _____

d) Are the cost estimates detailed? no

Can they be summarized, as on page 2 of Procedural Instruction 5-A, from the available data? no If so, attach a draft.

e) Are the cost estimates reasonable? ?

f) Should more information be requested from applicant? yes

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

11. Exhibit B (question 23-d)*

a) Is it applicable? yes

b) If so, are sufficient data furnished? no If so, attach a draft.

c) Is a field check needed? yes

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

a) Is it applicable? yes

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

c) Are rents and charges reasonable? Don't know

d) Is a field check needed? yes

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

a) Are there sufficient data? ? Total cost data. add. info

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

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

d) Are the proposed wages and salaries reasonable? ?

e) Is a field check needed? yes

14. Exhibit E (question 23-c)*

a) Is it applicable? not

b) Sufficient data?

c) Reasonable?

d) Field check needed?

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

(All exploration must be completed within two years)

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

17. If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing question? Suggest that the Field Team contact Mr. R. P. Fischer, Project Chief, Grand Junction Exploration Branch, USGS, at Grand Junction, Colorado, and Mr. T. W. Oster, Chief, Grand Junction Exploration Branch, AEC, at Grand Junction, Colorado - If project recommended, please have applicant submit detailed cost estimate that can be checked, & have him work up a program & maps. - Also location data for Rock Group, Kelly Group and Hawk claims.

Reviewed by: J. O. Hosted, A.E.C., for SHK
S. H. Kerr, U.S.G.S.
E. R. Gordon DMA

Date September 21, 1951

INT.-DUP. SEC., WASH., D.C. 99009

Form MF-103
(April 1951)

U. 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. DM 4-1984

Date received 8-20-51

Participation

GENERAL INVESTMENT CORPORATION
19 West South Temple
Salt Lake City, Utah

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 20 1951

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application July 10, 1951

Estimated cost $50,000.00

Mineral or metal Mineral

Percentage of Government participation 90%

Location of mine West Gateway Mining District
Mesa County, Colorado

Date of filing MF-100

DMA Docket Number, if available 1984

INSTRUCTIONS

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

THE APPLICANT

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

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

*If you have already answered these questions on MF-100, you are not required to answer the questions for this application.

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

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

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

*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.

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

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

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

*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.

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

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

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

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

THE EXPLORATION

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

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

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

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

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.

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

CERTIFICATION

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

General Investment Corporation
(Name of company)

By John L. Jacobs
(Signature of authorized official)

August 17, 1951
(Date)

Secretary-Treasurer
(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

General Investment Corporation

ROOM 858
19 WEST SOUTH TEMPLE STREET
SALT LAKE CITY 1, UTAH

OFFICERS
WM. E. HUYLER
PRESIDENT
RICHARD M. LADE
VICE-PRESIDENT
R. EARL DILLMAN
VICE-PRESIDENT
ILAN L. JACOBS
SECRETARY-TREASURER

DIRECTORS
J. D. MCTAVISH
DR. WESLEY L. BAYLES
J. RICHARD BELL
PETER ORULLIAN
E. W. FORBES
DR. JOSEPH M. HATCH
OSCAR D. HEINZE

INFORMATION REQUIRED ON FORM MF-103

Answers to questions under "The Applicant"

1. Corporation

2. Inapplicable

3. Officers:

Name	Address	Title
William E. Huyler	1001 DeHaven St., San Fernando, Calif.	President
Richard M. Lade	14345 Friar Ave., Van Nuys, California	Vice-Pres.
R. Earl Dillman	Roosevelt, Utah	Vice-Pres.
Ilan L. Jacobs	1175 Wilmington Ave., Salt Lake, Utah	Sec.-Treas.

Directors:

Name	Address	
William E. Huyler	1001 DeHaven St.,	San Fernando, California
Richard M. Lade	14345 Friar Ave.,	Van Nuys, California
R. Earl Dillman		Roosevelt, Utah
Ilan L. Jacobs	1175 Wilmington Ave.,	Salt Lake City, Utah
J. D. McTavish	928 Continental Bank Bldg.	Salt Lake City, Utah
Wesley L. Bayles, MD	421 "B" Street	Salt Lake City, Utah
J. Richard Bell	45 East North Temple	Salt Lake City, Utah
Peter Orullian	1128 Elgin Avenue	Salt Lake City, Utah
E. W. Forbes		Rangely, Colorado
Joseph M. Hatch	Box 1101	Idaho Falls, Idaho
Oscar D. Heinze	13143 Foothill Blvd	San Fernando, California

Five Largest Stockholders:

Name	Address	
Hallie E. Kidder	728 Hagar Avenue	San Fernando, California
Harold H. Ihrig	713 Hagar Avenue	San Fernando, California
Daniel A. Pryor	666 Newton Avenue	San Fernando, California
E. L. O'Neill	402 East 1 St.,	Long Beach, California
Melvin R. Watson	12646 Gladstone Avenue	San Fernando, California

4. (a) None
   (b) Mr. A. J. Watson, Mining Engineer of Grand Junction with 47 years experience in mining will supervise operations for the Corporation. He will select qualified men to take charge of the actual mining.

Answers to questions under "The Applicant"

5. Owner

6. There will be an ore payment of $6,500.00 payable out of 10% of net production to Charles M. Lowell of Salt Lake City, Utah. Thereafter a 2½% royalty on net production.

7. Inapplicable

8. See Separate Financial Statement 7 pgs

9. The Corporation is prepared to invest $5,000.00 or more in the proposed project. It is sufficient to pay the Corporation's part of the cost as detailed in question 23 of Form MF-103.

10. (a) The legal description of the property involved in the exploration project contemplated is as follows:

Paul R. Group No. 1, 2, 3, 4, 5, & 6 located in West Gateway mining district, Township 51 No. R. 20 West;

Beth B. Group No. 1, 2, & 3, West Gateway mining district, Township 50 North, R. 19 West;

Rook Lode Mining Claim Book 536, Page 203;
Rook Lode Mining Claim No. 1 Book 536, Page 204;
Rook Lode Mining Claim No. 2 Book 536, Page 205;
Rook Lode Mining Claim No. 3 Book 536, Page 197;

Kelly Group Book 536, Page 200;
Kelly Group No. 1 Book 536, Page 201;
Kelly Group No. 2 Book 536, Page 199;
Kelly Group No. 3 Book 536, Page 198;

Hawk Mining Claim Book 534, Page 509.

(b) It is the intention to conduct development work on all of the claims mentioned above if finances permit.

11. The names of the properties are as filed in the County Recorders Office, Mesa County, Colorado.

12. The properties are located approximately 14 miles southwest of Gateway, Colorado, and approximately 70 miles southwest of Grand Junction, Colorado. Roads are gravel and passable most of the year.

13. Water has to be hauled from springs located approximately three miles from operations. All power will be gasoline or diesel-powered engines.

14. The Corporation has erected a 16x40 Quonset Hut for personel and equipment.

nswers to questions under the Applicant

15. The ore can be shipped by truck to Grand Junction, or Rifle, Colorado, where it is processed.

16. (a) None
(b) Claims in the vicinity known as the Ward Mining Claims, Ajax Mining Claims, Nelson group are known to be producing Uranium ore of varying amounts.
(c) See Mr. A. J. Watson's attached report on claims involved.

Missing 3rd

17. Not in production

18. Has never been in operation.

19. - - -

20. Exploration and development work will be conducted for U 308 ore.

21. It is the intention of the Corporation under the supervision of A. J. Watson to uncover the ore veins which outcrop on the rim of the Morrison Sandstone formation, with a bulldozer. These ore veins will then be followed into the mountain where ore bodies are believed to exist. The exploration work is not expected to exceed one year.

22. See preliminary report of property made by Mr. A. J. Watson which is attached to application.

23.

(a)	4 Miners	@ $ 1.75 per hr.	Est.	$17,000.00
(b)	2 Supervisors	@ 500.00 per Mo.	Each Est.	12,000.00
(c)				1,000.00
(d)				500.00
(e)	Wagon or core drill		Approx.	6,000.00
(f)	Compressors and Drills	@ $400.00 per Mo.		4,400.00
(g)	Cletrac Tractor			1,000.00
	Truck (5 ton)			600.00
(h)				5,000.00
(i)				2,500.00
				$50,000.00

24. - - -

SUPPLEMENT TO QUESTIONS 21, 23, AND 24 OF FORM M.B. - 103
PREVIOUSLY FILED FOR GENERAL INVESTMENT CORPORATION

21. Exploration work will include a maximum of 10,000 feet of bulldozing to uncover the ore veins which outcrop on the rim in the Morrison Sandstone formations, several drifts on the ore veins uncovered totaling approximately 1,000 feet. Plans also include diamond care drilling amounting to approximately 2,000 feet. All of the exploration work will be done on the eighteen claims mentioned in A. J. Watson's letter of July 2, 1951, and outlined in red on attached map.

The Corporation has built a camp, hired a miner, and dozer to uncover the ore veins and built a few roads on the property.

The time estimated for the operations listed above is:

work	time	cost
Bulldozing	50 days	$ 6,000.00
Drifting	250 days	30,000.00
Core Drilling	20 days	8,000.00
Supervision		6,000.00
Total		$50,000.00

23. The costs listed below are figured for a one year period.

(a)	four miners @ $1.75 per hour	$16,800.00
(b)	one supervisor @ $500.00 per month	6,000.00
(c)	none	
(d)	cost of necessary additional construction est.	1,000.00
(e)	none	
(f)	compressors and drilling equipment ($400.00 month)	4,800.00
(g)	Cletrac tractor ($100.00 month)	1,200.00
	truck (5 ton) ($50.00 month)	600.00
(h)	materials & supplies	5,000.00
(i)	Power Misc.	2,500.00
		$ 37,900.00

Power Rental

24. The project is expected to take approximately 250 days and not to exceed one year.

Bulldozing work should not exceed 50 days.
Drifting should not exceed 250 days.
Core Drilling should not exceed 20 days.

The money to be issued on this project is expected to total $50,000.00.

GENERAL INVESTMENT CORPORATION
Balance Sheet
As at July 31, 1951

Assets			
Current Assets:			
Cash for Deposit			$ 500.00
Walker Bank & Trust Company			9,040.36
Petty Cash			25.00
Subscriptions Receivable			7,450.00
Total Current Assets			$ 17,015.36
Investments:			
Utah Hydro Corporation Capital Stock		$ 7,012.00	
Oil Leases		116,578.00	
Claims		4,750.00	
Royalties		16,000.00	
Totals Leases, Claims & Royalties			144,340.00
Fixed Assets:			
Equipment - Office		$ 77.54	
Equipment - Geiger Counter		200.00	
Motor		3,000.00	
Tractor & Trailer		1,950.00	
Quonset Hut		500.00	
Truck		450.00	
Total Fixed Assets			6,177.54
Advance Payments on Lease			200.00
Accounts Receivable - Suspense			150.00
Incorporation Expense			310.52
Total Assets			$168,193.47
Liabilities			
Accounts Payable			$ 258.65
Royalties Payable			12,200.00
Total Accounts & Royalties Payable			$ 12,458.65
Capital:			
Capital Stock:			
Authorized Stock	$500,000.00		
Less Unissued Stock	400,000.00		
Capital Stock Issued		$100,000.00	
Add Subscribed Stock		68,825.00	
Total		$168,825.00	
Donated Surplus		1,050.00	
Total Capital Stock & Surplus		$169,875.00	
Less Expenses per Attached Statement		8,140.18	
Total Capital			155,734.82
Total Liabilities & Capital			$168,193.47

GENERAL INVESTMENT CORPORATION
Expenses Against Anticipated Future Income
From Beginning to July 31, 1951

Income from Operations		None
Expenses:		
Advertising - Stock Selling	$ 31.25	
Advertising - Other	324.39	
Accounting	86.13	
Commissions	4,453.88	
Investigation Expenses	2,798.66	
Rent	100.00	
Stationery Supplies and Postage	213.82	
Telephone and Telegraph	101.05	
Permits	31.00	
Total Expenses		$8,140.18
Loss on Operations		$8,140.18

General Investment Corporation

ROOM 858
19 WEST SOUTH TEMPLE STREET
SALT LAKE CITY 1, UTAH

OFFICERS
WM. E. HUYLER
PRESIDENT
RICHARD M. LADE
VICE-PRESIDENT
R. EARL DILLMAN
VICE-PRESIDENT
ILAN L. JACOBS
SECRETARY-TREASURER

DIRECTORS
J. D. MCTAVISH
DR. WESLEY L. BAYLES
J. RICHARD BELL
PETER ORULLIAN
E. W. FORBES
DR. JOSEPH M. HATCH
OSCAR D. HEINZE

August 31, 1951

Mr. Weston Bourret
Chief Miner and Rare Metals
U. S. Department of Interior
Washington, D.C.

In re: General Investment Corporation, West Gateway Mining District, Mesa County, Colorado. Uranium - DMA - 1984.

Dear Mr. Bourret:

This will acknowledge receipt of your letter of August 24, 1951, in which you asked for more complete information to questions 21, 23, and 24 form M.F. - 103.

Enclosed please find a preliminary report and maps made by A. J. Watson, mining engineer, dated January 2, 1951, covering nine claims which were owned by C. H. Lowell and purchased by General Investment Corporation, a letter which was written by Mr. A. J. Watson regarding pre-development work he recommended on all eighteen claims now owned by the Corporation and map attached showing the location of said claims.

Enclosed also is a copy of the Financial report of General Investment Corporation, dated July 31, 1951, and a supplement to questions 21, 23, and 24 of Form M.F. - 103 previously filed for General Investment Corporation.

We sincerely hope this will supply the additional information needed to process our application.

Respectfully yours,

GENERAL INVESTMENT CORPORATION

Ilan L. Jacobs

Ilan L. Jacobs
Secretary-Treasurer

Enclosures

djc

PRELIMINARY REPORT

Uranium and Vanadium Property of C. H. Lowell
near

Gateway, Mesa County Colorado

LOCATION.

The property, consisting of nime unpatented mining claims, is located approximately 14 miles west and southwest from Gateway, Colorado and 68 miles from Grand Junction, Colorado in the Colorado Plateau area. (See index map.)

OWNERSHIP.

All nine claims are owned outright by C. H. Lowell and recorded in the county recorders office at Grand Junction, Colorado. There is no outstanding indebtedness against the property.

PHYSICAL FEATURES.

From Grand Junction to Gateway, state highway 141 is a fair graveled road. At this time needed improvements are being made. This is the main road between the Uranium districts and the mills. From Gateway to the mines a fair dirt road was built in 1943 by the Government and has been improved until it is a fair truck road. Feeder roads to handle truck hauling have been built to all of the claims. There are two operating mills within 70 miles of the property and the third mill 135 miles. These mills all pay the Government price, bonus allowance and ftg. hauling. Thus assuring an active market for the product.

GEOLOGY.

All claims are in the Morrison sandstones, lying between the Entrada and the Dakota formations, with well defined outcrops and ore horizons. The Paul R. group is located on the No. Beaver Mesa, the long axis of the claims running east and west. The east end of the property is steep and rugged with four ore rims which permits of easy and cheap development, by tunnel. To the west the slope becomes more gradual with from 20 to 150 ft. of overburden which will require wagon or core drilling to outline the ore bodies. The Beth B. group of 3 claims is located on So. Beaver Mesa in the upper Morrison, while definite ore zones are visible, development will have to be by drilling and incline shaft, as the surface is covered with from 25, to 200 ft. of overburden.

DEVELOPMENT.

Except for test pits and roads, no development has been on any of the claims. However, on North Beaver Mesa, the Paul R. group lies between two operating properties, both of which have produced good ore.
On So. Beaver Mesa the Beth B. group joins the Nelsen group which produces 4% U 3 O8 and within the past two weeks at the Ward Claims to the south a 6ft. body of good ore was opened.
(See Claim Maps.)

SUMMARY.

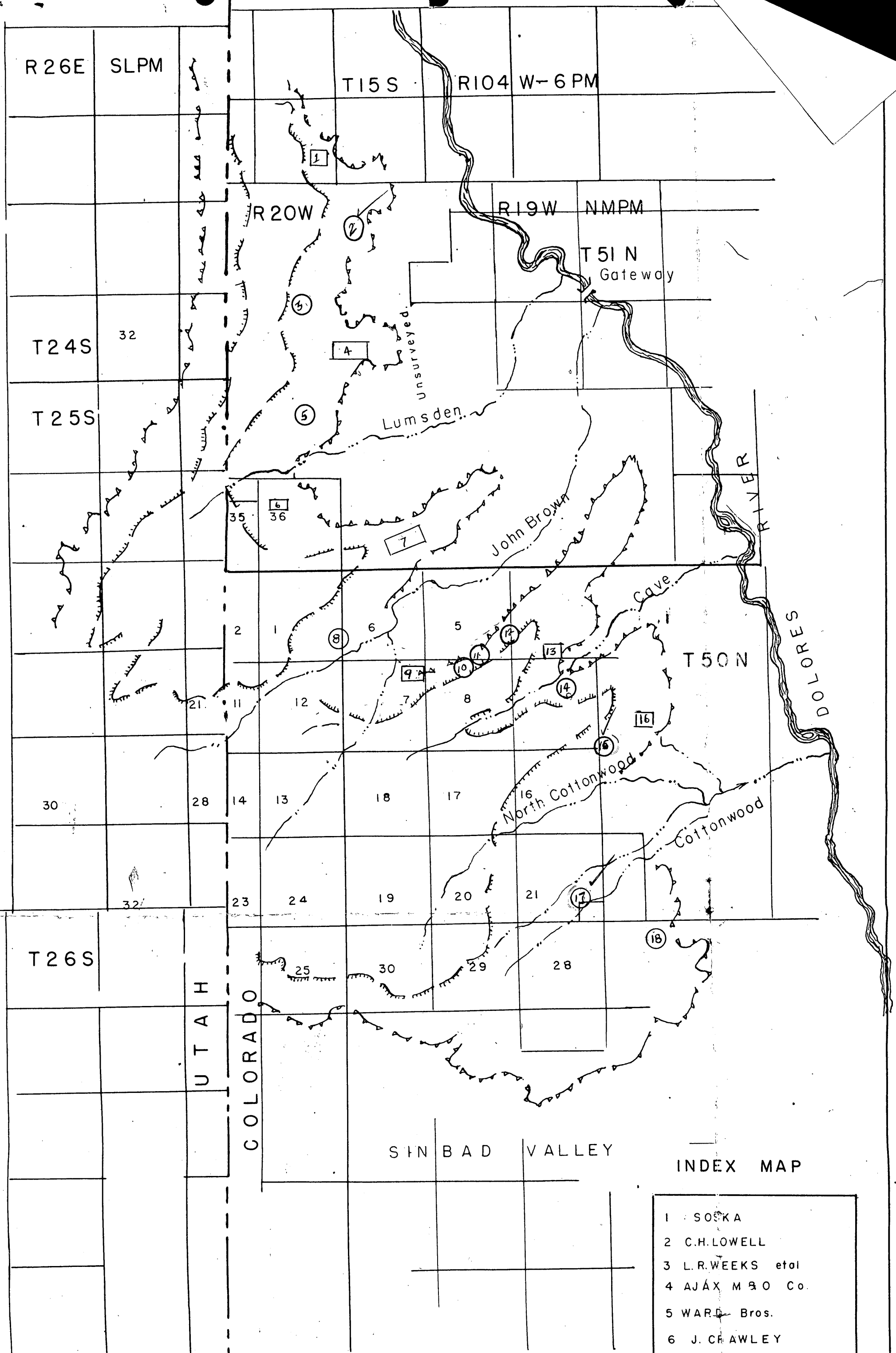
From the foregoing it can be stated that, the Paul R. and Beth B. groups have well defined ore horizons, surface outcrops are within the know geological formation containing Uranium and Vanadium, and are well located in a producing district.
At the Paul R. a camp should be built and the exposed ore rims developed by bulldozer, the west half of the property should be cored drilled to define the ore bodies and tunnels extended from the rims.
The Beth B. group should be developed by wagon or core drilling before further work is carried out.
The present worth of the property is estimated to be $ 10,000.00 .

Respectfully Submitted,

A. J. Watson

A. J. Watson, E. M.
Reg. Engineer.

Jan. 2, 1951.
Grand Junction,
Colorado.



INDEX MAP

1 SOSKA
2 C.H. LOWELL
3 L.R. WEEKS etal
4 AJAX M & O Co.
5 WARD Bros.
6 J. CRAWLEY
7 U.S. VANADIUM Co.
8 RAY LEWIS
9 AJAX M & O Co.
10 CRAWLEY
11 V. B. LEE
12 L R WEEKS etal
13 AJAX M & O Co.
14 L R WEEKS etal
15 CH LOWELL
16 NELSON
17 C H LOWELL
18 WARD Bros

PLAT of WEST GATEWAY MINING DISTRICT

Dakota Rim . Ore horizon
Slick Rim between rims
[1] Operating properties, or have operated
(2) Prospects, Ore shows
Number indicates owner

MESA Co. COLORADO

A.J.W. 12-6-50

To- General Investment Corporation.

From- A.J.Watson. P.E.

Subject- Uranium Properties.

The properties owned by the Corporation consist of eighteen unpatented claims,located in the West Gateway Mining District, Mesa Co. Colorado.

The title to the property is clear,under location and mining deed. The assement work for the year ending June 30 th.1951 has been done and recorded in the County Recorders office of Mesa County. There are no debts or leins aganist the property.

The claims are all located in the Morrison formation (which is the ore producting zone) and are near or adjoining producing properties. Their location is indicated in red on the attached map of the district.

All claims are served by truck roads. Some additional short roads will have to be built to serve different claims as they are opened up.

These claims are all undeveloped,but several good showings of ore were noted.

Before full development is started I would recomend that,-

A two man camp be built. This would cost approx.	$ 500.00
A cat be rented for 10 to 12 days. Approx cost	1200.00
One man be hired for a month. Rate $ 1.75 per hr.	364.00
Some form of transportation. (Jeep or small pick-up)	1200. 00
Small tools, powder etc.	250.00
Supervision	1000.00
Incidentals	500.00

Or in round figures $5000.00

The cat. should be used three to four days on each group of claims to cut the ore rim, thus expose the ore outcrops. After this work has been done your method of operation canbe set up. Company operation, lease to operators, or contract, whichever would best lend itself to the property.

Signed. A. J. Watson
A.J.Watson.
Reg. Engineer.

July 2d. 1951.

Will appreciate the return of maps & reports if & when no longer needed. J.L.J.

FILE COPY
SURNAME:

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

Gordon
Bourret
Thayer
Moon

Mr. Ilan L. Jacobs, Secretary-Treasurer
General Investment Corporation
~~19 West South Temple Street~~
Salt Lake City, Utah

Re: General Investment Corp.
West Gateway Mining District
Mesa County, Colorado
Uranium - DMA-1984

Dear Mr. Jacobs:

Your application, docket 1984, for an exploration project in the amount of $50,000, has been received by the Minor and Rare Metals Branch of the Supply Division.

Before a decision can be reached on your request we find it is necessary to obtain additional information on your property. Your application therefore is being referred to the office of the Executive Officer of DMA field team IV, Mr. J. H. East, Jr., Bureau of Mines, 224 New Customhouse Building, Denver 2, Colorado, who will get in touch with you if necessary.

Yours very truly,

SIGNED

Tom Lyon, Director
Supply Division

HGordon/ch 9-25-51
cc: Adm. Reading File
Lyon
Bourret
Keiser - USGS
Hosted
Field Team IV
DMA docket file

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

Mr. J. H. East, Jr.
Bureau of Mines
224 New Customhouse Building
Denver 2, Colorado

Dear Sir:

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

Docket No. 1984

Commodity Uranium

Applicant General Investment Corp., 19 West South Temple St., Salt Lake City, Utah

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

Very truly yours,

Tom Lyon, Chairman
Coordinating Committee

For Bureau of Mines

For Geological Survey

6/5/51

Defense Minerals Administration

Review of Application for Exploration Assistance

Docket No. 1984

Commodity Uranium

Total Amount $50,000

Govt. Participation $45,000

1. Name and Address of Applicant General Investment Corporation, 19 West South Temple St., Salt Lake City, Utah

2. Location of Property West Gateway Mining District, Mesa County, Colorado

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

If not, application will be rejected.

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

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

a) Good

b) Poor

c) None

d) Don't know—needs field examination Report by Field Team is required. See Item 17

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

5. Is the applicant's right to the property clearly stated? (question 5, 6, 7)*

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

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

*question numbers are those of MF-103

7. Are subordination agreements necessary? yes, & copies of Jowell agreement

a) MF-201? ?

b) MF-202 ?

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

a) Available manpower yes

b) Equipment and supplies yes
(Question 14 plus general knowledge of availability)*

c) Accessibility (question 12)* yes

d) Water (question 13)* yes

e) Power (question 13)* yes

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

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

Is a field check needed on this point? yes

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

a) Is the project adequately described? no

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

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

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

If not, what part of it is?

Is this part a worthwhile exploration project?_____

d) Are the cost estimates detailed? no

Can they be summarized, as on page 2 of Procedural Instruction 5-A, from the available data? no If so, attach a draft.

e) Are the cost estimates reasonable? ?

f) Should more information be requested from applicant? yes

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

11. Exhibit B (question 23-d)*

a) Is it applicable? yes

b) If so, are sufficient data furnished? no If so, attach a draft.

c) Is a field check needed? yes

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

a) Is it applicable? yes

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

c) Are rents and charges reasonable? Part known

d) Is a field check needed? yes

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

a) Are there sufficient data? ? Total costs shown, no det. yes

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

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

d) Are the proposed wages and salaries reasonable? ✓

e) Is a field check needed? yes

14. Exhibit E (question 23-c)*

a) Is it applicable? no

b) Sufficient data?

c) Reasonable?

d) Field check needed?

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

(All exploration must be completed within two years)

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

17. If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing question? **Suggest that the Field Team contact Mr. R. P. Fischer, Project Chief, Grand Junction Exploration Branch, USGS, at Grand Junction, Colorado, and Mr. T. W. Oster, Chief, Grand Junction Exploration Branch, AEC, at Grand Junction, Colorado** – If project recommendable, please have applicants submit detailed cost estimate that can be checked, & have him work up a program & maps. Also location data for Rock Group, Kelly Group and Hawk claims

Reviewed by: J. O. Horted, A.E.C. for HWK
H. W. Keiser, U.S.G.S.
E. R. Lewis, DMA

Date **September 21, 1951**

INT.-DUP. SEC., WASH., D.C. 99009

FILE COPY
SURNAME:

Gordon Bourret.

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

AUG 24 1951

Mr. Ilan L. Jacobs, Secretary-Treas.
General Investment Corporation
19 West South Temple
Salt Lake City, Utah

re: General Investment Corp.
West Gateway Mining District
Mesa County, Colorado
Uranium - DMA - 1984

Dear Mr. Jacobs:

Your application, dated July 10, 1951, for an exploration project, DMA-1984x, has been received by the Minor and Rare Metals Branch of the Supply Division.

Upon receipt here, we find copies of financial statement and Mr. J. A. Watson's report missing and request that you send us copies of each.

In general, your replies to questions 21, 23 and 24, form MF-103, do not provide us with sufficient information and we suggest that you send us new answers to them, in the fullest detail possible, together with maps showing the work you propose to perform. We question whether two supervisors are required and also suggest that wagon or core drilling might be done economically by contracting the work to be performed.

Upon receipt of the above mentioned information, we shall be glad to continue our review of your application.

Yours very truly,

Weston Bourret 8/24

Weston Bourret, Chief
Minor and Rare Metals

E Gordon/mh 8-24-51
cc: Adm. Read. File
Reports and Records
Bourret
Meiser-Hosted, USGS
Field Team, IV
DMA docket files

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Mr. Weston Bourret

DATE: August 21, 1951

FROM : Joe Hosted and Fred Houser

SUBJECT:

In compliance with your request that we return incomplete applications, we are returning DMA - 1984. Items 8, 16c, 22, and 24 are incomplete or unanswered.

Attachments

Fred Houser
Jo. Hosted

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

AUG 24 1951

Mr. Ilum L. Jacobs, Secretary-Treas.
General Investment Corporation
19 West South Temple
Salt Lake City, Utah

re: General Investment Corp.
West Gateway Mining District
Mesa County, Colorado
Uranium - DMA - 1984

Dear Mr. Jacobs:

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Yours very truly,

Weston Bourret

Weston Bourret, Chief
Minor and Rare Metals

E Gordon/mh 8-24-51
cc: Adm. Read. File
Reports and Records
Bourret
Meiser-Hosted, USGS
Field Team, IV
DMA docket files

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

AUG 24 1951

Mr. Ilan L. Jacobs, Secretary-Treas.
General Investment Corporation
19 West South Temple
Salt Lake City, Utah

re: General Investment Corp.
West Gateway Mining District
Mesa County, Colorado
Uranium - DMA - 1984

Dear Mr. Jacobs:

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Upon receipt of the above mentioned information, we shall be glad to continue our review of your application.

Yours very truly,

Weston Bourret

Weston Bourret, Chief
Minor and Rare Metals

E Gordon/mh 8-24-51
cc: Adm. Head. File
Reports and Records
Bourret
Weiser-Hosted, USGS
Field Team, IV
DMA docket files

August 20, 1951

Mr. Ilan L. Jacobs, Secretary-Treas.
General Investment Corporation
19 West South Temple
Salt Lake City, Utah

Subject: Rook Mining Claim, Kelly Group
Re: Exploration Loan

My dear Mr. Jacobs:

This will acknowledge receipt of your application dated August 20, 1951 for a loan under the Defense Production Act of 1950.

Your application was assigned Docket Number DMA-1984 and referred to the Minor and Rare Metals Branch.

Kindly refer to DMA-1984 in any future correspondence relating to your application.

Sincerely yours,

Robert E. Adams

Robert E. Adams, Chief
Reports and Records Unit

General Investment Corporation

ROOM 858
19 WEST SOUTH TEMPLE STREET
SALT LAKE CITY 1, UTAH

OFFICERS
WM. E. HUYLER
PRESIDENT
RICHARD M. LADE
VICE-PRESIDENT
R. EARL DILLMAN
VICE-PRESIDENT
ILAN L. JACOBS
SECRETARY-TREASURER

DIRECTORS
J. D. MCTAVISH
DR. WESLEY L. BAYLES
J. RICHARD BELL
PETER ORULLIAN
E. W. FORBES
DR. JOSEPH M. HATCH
OSCAR D. HEINZE

August 17, 1951

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 20 1951

DM 4
1984

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

Gentlemen:

Enclosed please find four signed copies of Form MF-103 together with four copies of the information requested in said form.

These forms are being filed with your office in the hope of receiving government aid in the exploration and mining project now being undertaken by the Corporation and which is described therein.

Your consideration in this matter will be greatly appreciated.

Respectfully yours,

GENERAL INVESTMENT CORPORATION

Ilan L. Jacobs

Ilan L. Jacobs
Secretary Treasurer

ILJ:fm

Enc.

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 1984

Date received 8-20-51

Participation

GENERAL INVESTMENT CORPORATION
19 West South Temple
Salt Lake City, Utah

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 20 1951

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application July 10, 1951

Estimated cost $50,000.00

Mineral or metal Mineral

Percentage of Government participation 90%

Location of mine West Gateway Mining District
Mesa County, Colorado

Date of filing MF-100

DMA Docket Number, if available 1984

INSTRUCTIONS

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

THE APPLICANT

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

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

*If you have already answered these questions on MF-100, you are not required to answer the questions for this application.

16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
    (*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted.

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

*11. State the present and former names of the property, if any.
*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.
*13. State source and quantity of water available for operations and its sufficiency at all seasons.
State amount of power to be used, rate per hour or other cost, and source.
*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.
15. State in detail how the ore could be shipped and how and where milled.
*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.
*17. Production:
    (*a*) If mine is in production, furnish the following information:

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

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

THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted?
21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.
22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.
24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

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

General Investment Corporation (Name of company) By Stan L. Jacobs (Signature of authorized official)

August 17, 1951 (Date) Secretary-Treasurer (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

General Investment Corporation

ROOM 858
19 WEST SOUTH TEMPLE STREET
SALT LAKE CITY 1, UTAH

OFFICERS
WM. E. HUYLER
PRESIDENT
RICHARD M. LADE
VICE-PRESIDENT
R. EARL DILLMAN
VICE-PRESIDENT
ILAN L. JACOBS
SECRETARY-TREASURER

DIRECTORS
J. D. MCTAVISH
DR. WESLEY L. BAYLES
J. RICHARD BELL
PETER ORULLIAN
E. W. FORBES
DR. JOSEPH M. HATCH
OSCAR D. HEINZE

INFORMATION REQUIRED ON FORM MF-103

Answers to questions under "The Applicant"

1. Corporation

2. Inapplicable

3. Officers:

Name	Address	Title
William E. Huyler	1001 DeHaven St., San Fernando, Calif.	President
Richard M. Lade	14345 Friar Ave., Van Nuys, California	Vice-Pres.
R. Earl Dillman	Roosevelt, Utah	Vice-Pres.
Ilan L. Jacobs	1175 Wilmington Ave., Salt Lake, Utah	Sec.-Treas.

Directors:

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R. Earl Dillman		Roosevelt, Utah
Ilan L. Jacobs	1175 Wilmington Ave.,	Salt Lake City, Utah
J. D. McTavish	928 Continental Bank Bldg.	Salt Lake City, Utah
Wesley L. Bayles, MD	421 "B" Street	Salt Lake City, Utah
J. Richard Bell	45 East North Temple	Salt Lake City, Utah
Peter Orullian	1128 Elgin Avenue	Salt Lake City, Utah
E. W. Forbes		Rangely, Colorado
Joseph M. Hatch	Box 1101	Idaho Falls, Idaho
Oscar D. Heinze	13143 Foothill Blvd	San Fernando, California

Five Largest Stockholders:

Name	Address	
Hallie E. Kidder	728 Hagar Avenue	San Fernando, California
Harold H. Ihrig	713 Hagar Avenue	San Fernando, California
Daniel A. Pryor	666 Newton Avenue	San Fernando, California
E. L. O'Neill	402 East 1 St.,	Long Beach, California
Melvin R. Watson	12646 Gladstone Avenue	San Fernando, California

4. (a) None
   (b) Mr. A. J. Watson, Mining Engineer of Grand Junction with 47 years experience in mining will supervise operations for the Corporation. He will select qualified men to take charge of the actual mining.

Answers to questions under "The Applicant"

5. Owner

6. There will be an ore payment of $6,500.00 payable out of 10% of net production to Charles M. Lowell of Salt Lake City, Utah. Thereafter a 2½% royalty on net production.

7. Inapplicable

8. See Separate Financial Statement

9. The Corporation is prepared to invest $5,000.00 or more in the proposed project. It is sufficient to pay the Corporation's part of the cost as detailed in question 23 of Form MF-103.

10. (a) The legal description of the property involved in the exploration project contemplated is as follows:

Paul R. Group No. 1, 2, 3, 4, 5, & 6 located in West Gateway mining district, Township 51 No. R. 20 West;

Beth B. Group No. 1, 2, & 3, West Gateway mining district, Township 50 North, R. 19 West;

Rook Lode Mining Claim Book 536, Page 203;
Rook Lode Mining Claim No. 1 Book 536, Page 204;
Rook Lode Mining Claim No. 2 Book 536, Page 205;
Rook Lode Mining Claim No. 3 Book 536, Page 197;

Kelly Group Book 536, Page 200;
Kelly Group No. 1 Book 536, Page 201;
Kelly Group No. 2 Book 536, Page 199;
Kelly Group No. 3 Book 536, Page 198;

Hawk Mining Claim Book 534, Page 509.

(b) It is the intention to conduct development work on all of the claims mentioned above if finances permit.

11. The names of the properties are as filed in the County Recorders Office, Mesa County, Colorado.

12. The properties are located approximately 14 miles southwest of Gateway, Colorado, and approximately 70 miles southwest of Grand Junction, Colorado. Roads are gravel and passable most of the year.

13. Water has to be hauled from springs located approximately three miles from operations. All power will be gasoline or diesel-powered engines.

14. The Corporation has erected a 16x40 Quonset Hut for personel and equipment.

15. The ore can be shipped by truck to Grand Junction, or Rifle, Colorado, where it is processed.

16. (a) None
    (b) Claims in the vicinity known as the Ward Mining Claims, Ajax Mining Claims, Nelson group are known to be producing Uranium ore of varying amounts.
    (c) See Mr. A. J. Watson's attached report on claims involved.

17. Not in production

18. Has never been in operation.

19. - - -

20. Exploration and development work will be conducted for U 308 ore.

21. It is the intention of the Corporation under the supervision of A. J. Watson to uncover the ore veins which outcrop on the rim of the Morrison Sandstone formation, with a bulldozer. These ore veins will then be followed into the mountain where ore bodies are believed to exist. The exploration work is not expected to exceed one year.

not rec'd 8.20.51 a.E.C.

22. See preliminary report of property made by Mr. A. J. Watson which is attached to application.

23.

(a)	4 Miners	@ $ 1.75 per hr.	Est.	$17,000.00
(b)	2 Supervisors	@ 500.00 per Mo.	Each Est.	12,000.00
(c)				1,000.00
(d)				500.00
(e)	Wagon or core drill		Approx.	6,000.00
(f)	Compressors and Drills	@ $400.00 per Mo.		4,400.00
(g)	Cletrac Tractor			1,000.00
	Truck (5 Ton)			600.00
(h)				5,000.00
(i)				2,500.00
				$50,000.00

24. - - -

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 1984

Date received 8-20-51

Participation

GENERAL INVESTMENT CORPORATION
19 West South Temple
Salt Lake City, Utah

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 20 1951

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application July 10, 1951

Estimated cost $50,000.00

Mineral or metal Mineral

Percentage of Government participation 90%

Location of mine West Gateway Mining District
Mesa County, Colorado

Date of filing MF-100

DMA Docket Number, if available 1984

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

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16—64067-1

THE PROPERTY

10. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property.
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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.

General Investment Corporation (Name of company) By Glen L. Jacobs (Signature of authorized official)

August 17, 1951 (Date) Secretary-Treasurer (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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SECRETARY-TREASURER

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DR. WESLEY L. BAYLES
J. RICHARD BELL
PETER ORULLIAN
E. W. FORBES
DR. JOSEPH M. HATCH
OSCAR D. HEINZE

INFORMATION REQUIRED ON FORM MT-103

Answers to questions under "The Applicant"

1. Corporation

2. Inapplicable

3. Officers:

Name	Address	Title
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Richard M. Lade	14345 Friar Ave., Van Nuys, California	Vice-Pres.
R. Earl Dillman	Roosevelt, Utah	Vice-Pres.
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Wesley L. Bayles, MD	421 "B" Street	Salt Lake City, Utah
J. Richard Bell	45 East North Temple	Salt Lake City, Utah
Peter Orullian	1128 Elgin Avenue	Salt Lake City, Utah
E. W. Forbes		Rangely, Colorado
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E. L. O'Neill	402 East 1 St.,	Long Beach, California
Melvin R. Watson	12646 Gladstone Avenue	San Fernando, California

4. (a) None
   (b) Mr. A. J. Watson, Mining Engineer of Grand Junction with 47 years experience in mining will supervise operations for the Corporation. He will select qualified men to take charge of the actual mining.

Answers to questions under "The Applicant"

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6. There will be an ore payment of $6,500.00 payable out of 10% of net production to Charles M. Lowell of Salt Lake City, Utah. Thereafter a 2½% royalty on net production.

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22. See preliminary report of property made by Mr. A. J. Watson which is attached to application. not recd 8-20

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				$50,000.00

24. - - -

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 1984

Date received 8-20-51

Participation

GENERAL INVESTMENT CORPORATION
19 West South Temple
Salt Lake City, Utah

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 20 1951

Name and address of applicant

Date

FILL IN THIS BLOCK

Date of application July 10, 1951

Estimated cost $50,000.00

Mineral or metal Mineral

Percentage of Government participation 90%

Location of mine West Gateway Mining District

Mesa County, Colorado

Date of filing MF-100

DMA Docket Number, if available 1984

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

THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted?
21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it.

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.
22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

23. Tabulate in the form of an itemized statement with a sum for each item the estimated requirements and costs of the project so that the total will give the estimated cost of the project in which the Government will participate, as follows:
    (*a*) Labor, by numbers and classes (miners, muckers, millmen, etc.), with wages of each.
    (*b*) Supervisors, by numbers and positions, with salaries of each.
    (*c*) Cost of necessary repairs to existing facilities, structures, and buildings.
    (*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings.
    (*e*) Cost of items of equipment, not now owned by the applicant which must be purchased for operations at a cost of $50 or more each.
    (*f*) Cost of rental for equipment which the operator proposes to rent.
    (*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work.
    (*h*) Cost of materials and supplies, including items of equipment costing less than $50 each.
    (*i*) Cost of power, water, utilities, and any other items not provided for above.
24. Furnish a time schedule of the project, stated in terms of months after project is approved, showing progress expected to be accomplished and the money expected to be spent.

CERTIFICATION

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

General Investment Corporation (Name of company) By Glan L. Jacobs (Signature of authorized official)

August 17, 1951 (Date) Secretary-Treasurer (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

General Investment Corporation

ROOM 858
19 WEST SOUTH TEMPLE STREET
SALT LAKE CITY 1, UTAH

OFFICERS
WM. E. HUYLER
PRESIDENT
RICHARD M. LADE
VICE-PRESIDENT
R. EARL DILLMAN
VICE-PRESIDENT
ILAN L. JACOBS
SECRETARY-TREASURER

DIRECTORS
J. D. MCTAVISH
DR. WESLEY L. BAYLES
J. RICHARD BELL
PETER ORULLIAN
E. W. FORBES
DR. JOSEPH M. HATCH
OSCAR D. HEINZE

INFORMATION REQUIRED ON FORM 1-102

Answers to questions under "The Applicant"

1. Corporation

2. Inapplicable

3. Officers:

Name	Address	Title
William E. Huyler	1001 Bellaven St., San Fernando, Calif.	President
Richard M. Lade	14345 Friar Ave., Van Nuys, California	Vice-Pres.
R. Earl Dillman	Roosevelt, Utah	Vice-Pres.
Ilan L. Jacobs	1175 Wilmington Ave., Salt Lake, Utah	Sec.-Treas.

Directors:

Name	Address	
William E. Huyler	1001 Bellaven St.,	San Fernando, California
Richard M. Lade	14345 Friar Ave.,	Van Nuys, California
R. Earl Dillman		Roosevelt, Utah
Ilan L. Jacobs	1175 Wilmington Ave.,	Salt Lake City, Utah
J. D. McTavish	922 Continental Bank Bldg.	Salt Lake City, Utah
Wesley L. Bayles, MD	341 "D" Street	Salt Lake City, Utah
J. Richard Bell	85 East North Temple	Salt Lake City, Utah
Peter Orullian	1120 Elgin Avenue	Salt Lake City, Utah
E. W. Forbes		Rangely, Colorado
Joseph M. Hatch	Box 1101	Idaho Falls, Idaho
Oscar D. Heinze	13143 Foothill Blvd	San Fernando, California

Five Largest Stockholders:

Name	Address	
Hollis E. Ridder	720 Hagar Avenue	San Fernando, California
Harold H. Ihrig	713 Hagar Avenue	San Fernando, California
Daniel A. Pryor	666 Newton Avenue	San Fernando, California
E. L. O'Neill	402 East 1 St.,	Long Beach, California
Melvin H. Watson	12646 Cinderstone Avenue	San Fernando, California

4. (a) None
   (b) Mr. A. J. Watson, Mining Engineer of Grand Junction with 47 years experience in mining will supervise operations for the Corporation. He will select qualified men to take charge of the actual mining.

Answers to questions under "The Applicant"

5. Owner

6. There will be an ore payment of $6,500.00 payable out of 10% of net production to Charles H. Lowell of Salt Lake City, Utah. Thereafter a 2½% royalty on net production.

7. Inapplicable

8. See Separate Financial Statement

9. The Corporation is prepared to invest $5,000.00 or more in the proposed project. It is sufficient to pay the Corporation's part of the cost as detailed in question 23 of Form MF-103.

10. (a) The legal description of the property involved in the exploration project contemplated is as follows:

Paul R. Group No. 1, 2, 3, 4, 5, & 6 located in West Gateway mining district, Township 51 No. R. 20 West;

Beth B. Group No. 1, 2, & 3, West Gateway mining district, Township 50 North, R. 19 West;

Rook Lode Mining Claim Book 536, Page 203;
Rook Lode Mining Claim No. 1 Book 536, Page 204;
Rook Lode Mining Claim No. 2 Book 536, Page 205;
Rook Lode Mining Claim No. 3 Book 536, Page 197;

Kelly Group Book 536, Page 200;
Kelly Group No. 1 Book 536, Page 201;
Kelly Group No. 2 Book 536, Page 199;
Kelly Group No. 3 Book 536, Page 198;

Hawk Mining Claim Book 534, Page 509.

(b) It is the intention to conduct development work on all of the claims mentioned above if finances permit.

11. The names of the properties are as filed in the County Recorders Office, Mesa County, Colorado.

12. The properties are located approximately 14 miles southwest of Gateway, Colorado, and approximately 70 miles southwest of Grand Junction, Colorado. Roads are gravel and passable most of the year.

13. Water has to be hauled from springs located approximately three miles from operations. All power will be gasoline or diesel-powered engines.

14. The Corporation has erected a 16x40 Quonset Hut for personel and equipment.

Answers to questions under the Applicant

15. The ore can be shipped by truck to Grand Junction, or Rifle, Colorado, where it is processed.

16. (a) None
    (b) Claims in the vicinity known as the Ward Mining Claims, Ajax Mining Claims, Nelson group are known to be producing Uranium ore of varying amounts.
    (c) See Mr. A. J. Watson's attached report on claims involved.

17. Not in production

18. Has never been in operation.

19. - - -

20. Exploration and development work will be conducted for U 308 ore.

21. It is the intention of the Corporation under the supervision of A. J. Watson to uncover the ore veins which outcrop on the rim of the Morrison Sandstone formation, with a bulldozer. These ore veins will then be followed into the mountain where ore bodies are believed to exist. The exploration work is not expected to exceed one year.

22. See preliminary report of property made by Mr. A. J. Watson which is attached to application. not rec'd 8-20

23.

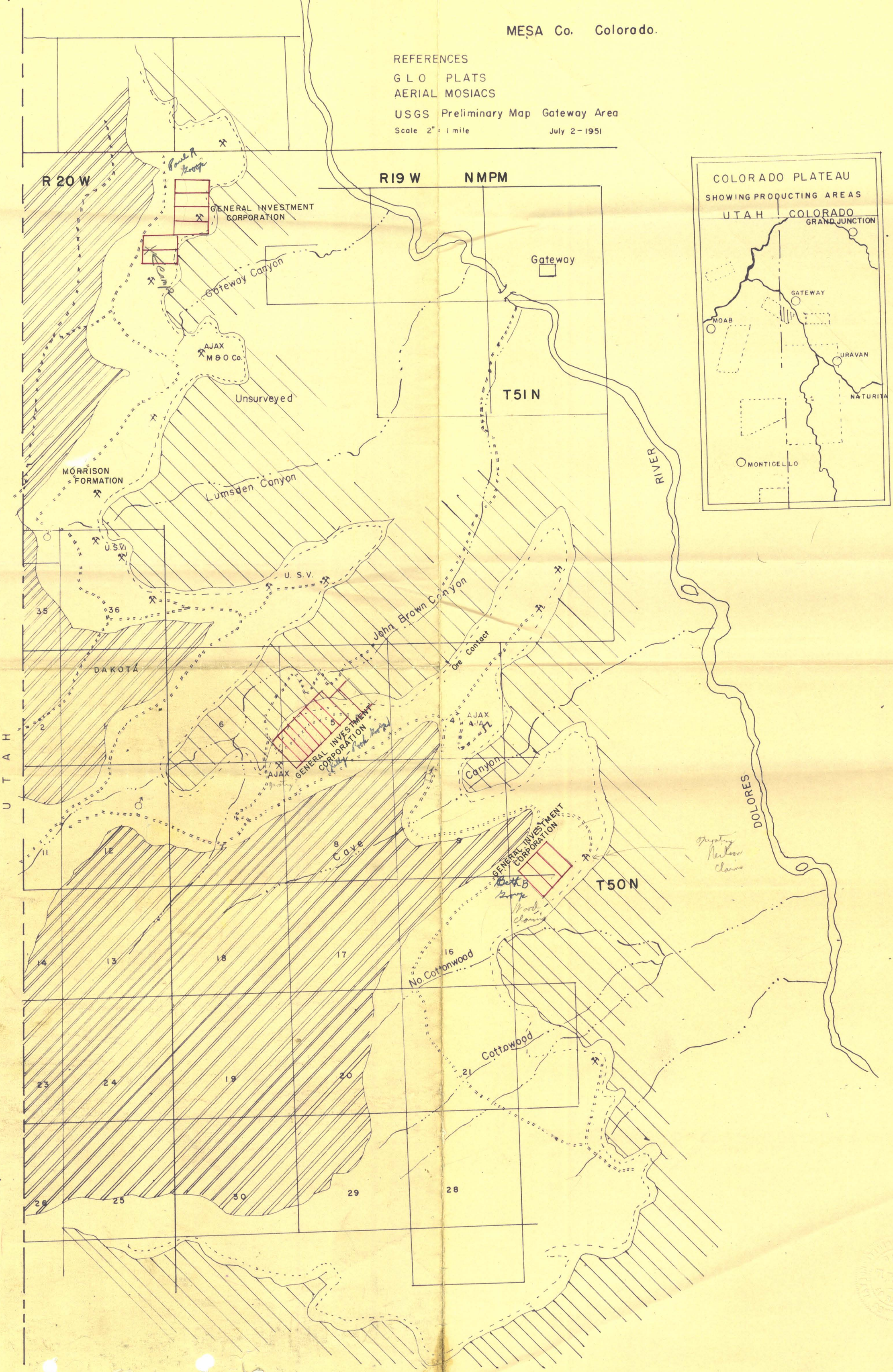
(a)	4 Miners	@ $ 1.75 per hr.	Est.	$17,000.00
(b)	2 Supervisors	@ 500.00 per Mo.	Each Est.	12,000.00
(c)				1,000.00
(d)				500.00
(e)	Wagon or core drill		Approx.	6,000.00
(f)	Compressors and Drills	@ $400.00 per Mo.		4,400.00
(g)	Cletrac Tractor			1,000.00
	Truck (5 Ton)			600.00
(h)				5,000.00
(i)				2,500.00
				$50,000.00

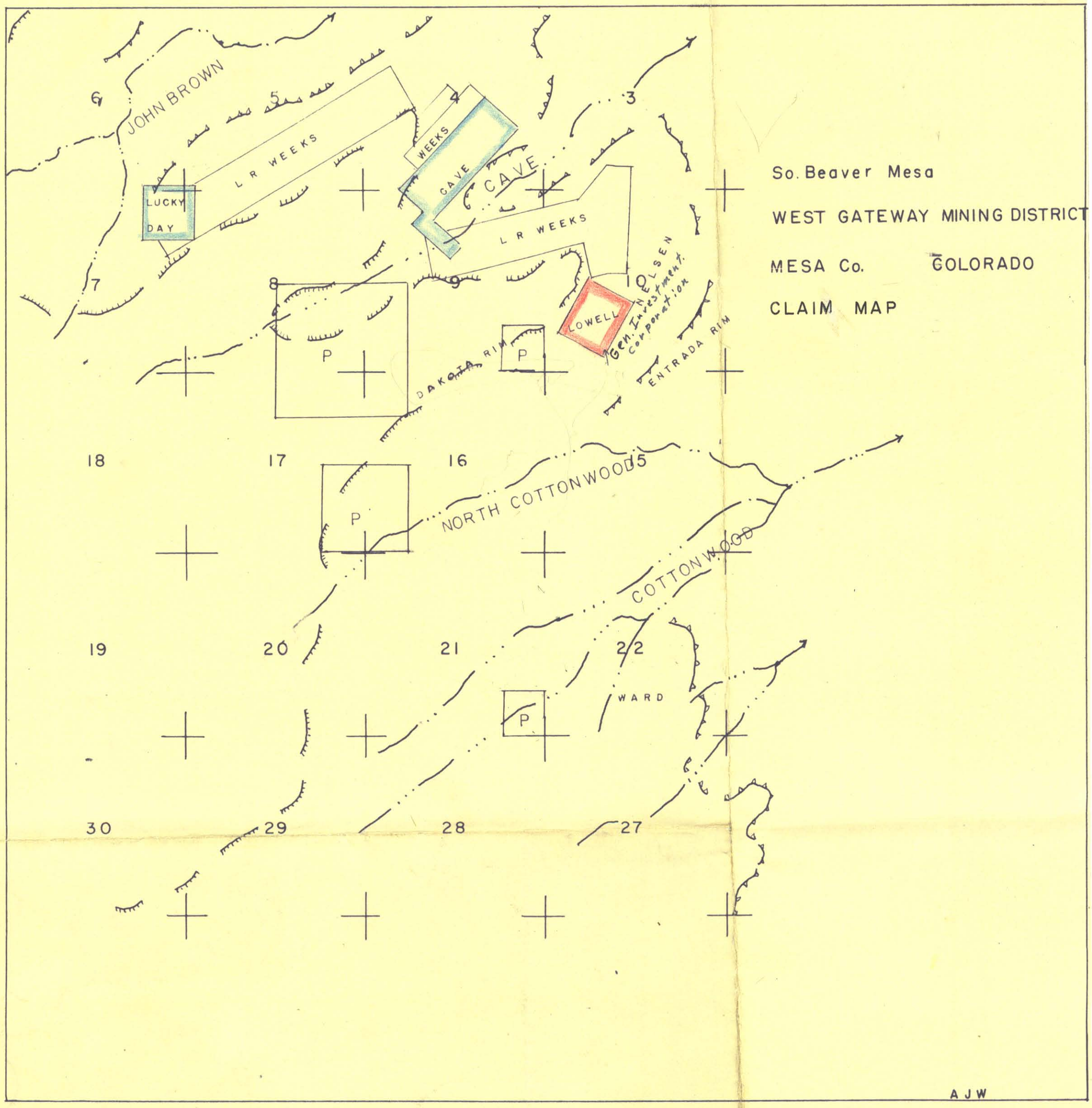
24. - - -

WEST GATEWAY MINING DISTRICT

MESA Co. Colorado.

REFERENCES
G L O PLATS
AERIAL MOSIACS
USGS Preliminary Map Gateway Area
Scale 2" = 1 mile July 2 - 1951

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JOHN BROWN
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LUCKY DAY
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LOWELL
NELSEN
Gen. Investment Corporation
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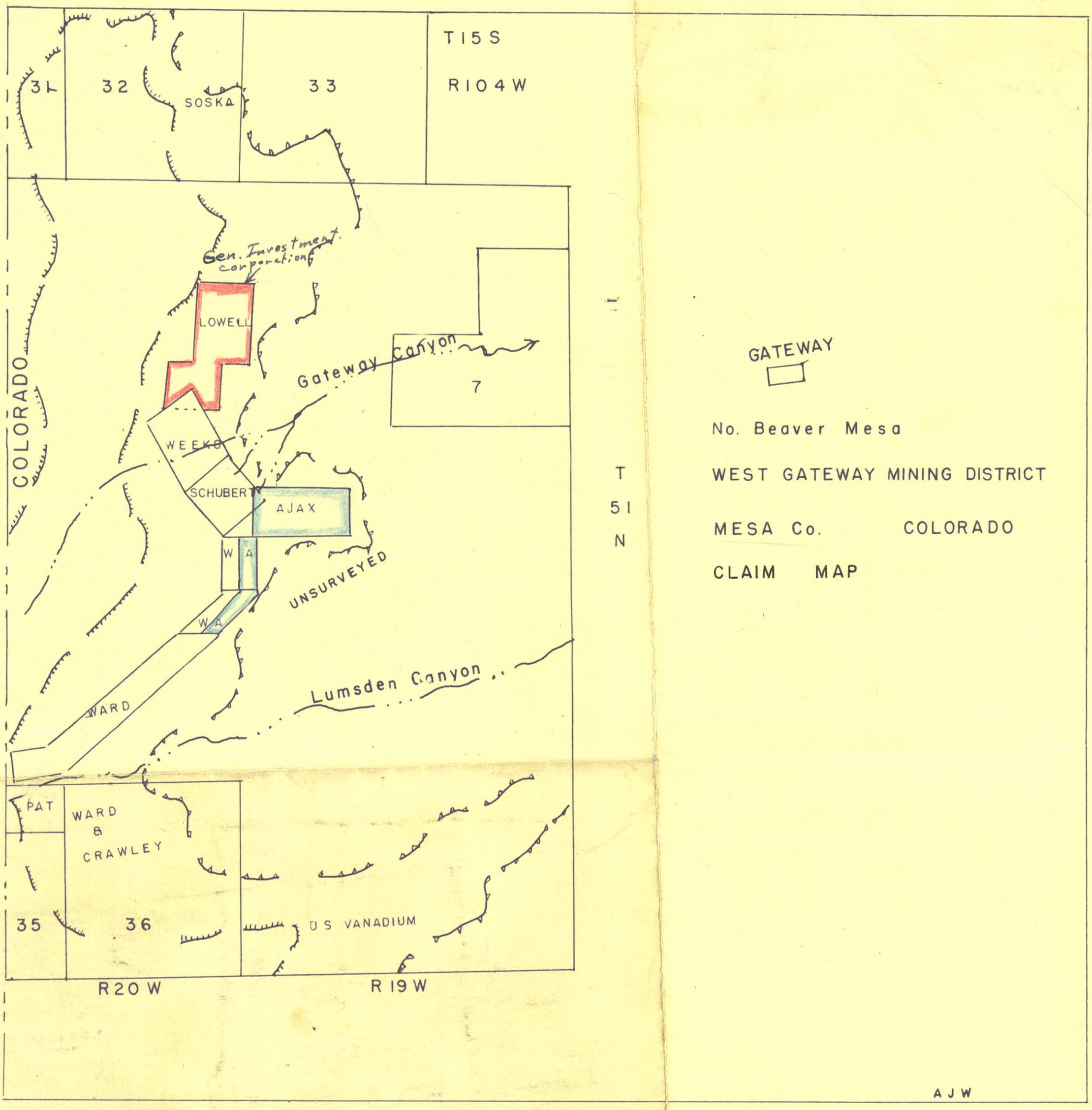
So. Beaver Mesa
WEST GATEWAY MINING DISTRICT
MESA Co. COLORADO
CLAIM MAP
AJW


T15S
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SOSKA
Gen. Investment corporation
LOWELL
Gateway Canyon
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GATEWAY
No. Beaver Mesa
WEST GATEWAY MINING DISTRICT
MESA Co. COLORADO
CLAIM MAP
UTAH
COLORADO
WEEKS
SCHUBERT
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T 51 N
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WARD
PAT
WARD & CRAWLEY
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R20W
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