700

FILE COPY
Surname:

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

OCT 10 1956

Mr. Arnold R. Erickson
135 - 24th Street
Lewiston, Idaho

Re: Docket No. DMEA-4357 (Thorium-uranium)
Iron Mountain Claims
Idaho County, Idaho

Dear Mr. Erickson:

This is to acknowledge your letter of October 2, addressed to Mr. Ellis, which was received after my letter of October 8, 1956, had been mailed.

We note your statement that the additional information requested in Mr. Ellis' letter of September 6, would not be available until the summer of 1957. As mentioned in my letter, we cannot indefinitely postpone action on an application. Therefore, in view of your statement, we are placing the above-docketed application in our inactive file. However, when the requested information is available we will be pleased to consider a new application.

In the event a new application is submitted, kindly endeavor to answer the form questions as fully as possible in quadruplicate, in order that the processing of the new application may be completed within a reasonable period of time.

Enclosed are five copies of application form MF-103 for possible use. Also enclosed is a booklet containing questions and answers that might possibly assist you in preparing a new application.

Sincerely yours,

C. O. Mittendorf (for)

Administrator

Enclosures

FMMurphy/izm 10-10-56
cc to: Docket
Mr. Murphy
Admr.'s Reading File
DMEA Field Team, Reg. I, NW Dist. (2)
Messrs. JECrawford, Rm. 3643
THKiilsgaard, Rm. 5224
JOHosted, Rm. 3210, GSA

R.C.L.

10/5/56 gla

135- 24 Street
Lewiston, Idaho
October 2, 1956

RECEIVED
OCT - 5 1956

UNITED STATES DEP. OF THE INTERIOR
DEFENSE MINEARALS EXPLORATION ADMINISTRATION
WASHINGTON, 25 D.C.

Dear Mr. Ellis:

In reply to your letter of September6, in refering to Docket No D M E A - 4357 (Thorium & Uranium) IRON MOUNTAIN CLAIMS IDAHO COUNTY, IDAHO. I would like to know if you could keep this application on file until next summer of 1957 as the working season on the mountain is just about over for this year.

At the present time I cannot get all the information together that you require to complete my application. I have been doing some exploring this summer to find the vein and the nature of the ore. I would appreciate it very much if you could hold this over for me until such a time as I can supply you with the imformation you need.

Sincerely yours,
Arnold R. Erickson

Surname copy

700

Murphy (2ccl)
Ellis

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

OCT - 8 1956

Mr. Arnold R. Erickson
135 - 24th Street
Lewiston, Idaho

Re: Docket No. DMEA-4357 (Thorium-uranium)
Iron Mountain Claims
Idaho County, Idaho

Dear Mr. Erickson:

Reference is made to our letter of September 6, 1956, requesting additional information concerning the subject application for exploration assistance.

We wish to cooperate with you fully in allowing ample time to supply the requested information; however, we cannot indefinitely postpone action on an application. Therefore, if we do not receive the requested information within 30 days from the date of this letter, we will assume that you are no longer interested in proceeding with your application, and we will consider it as having been withdrawn.

Sincerely yours,

D. C. Mitchell
Administrator

FMMurphy/gla
10-5-56
cc to: Admr.'s Reading File
Docket
Messrs. ~~JECrawford~~ Charles T. Barach, Rm. 3649
THKiilsgaard, Rm. 5224
Code 700, Mr. Murphy
DMEA Field Team, Region I, NWDist. (2)

JOHosted, 3210, GSA

700

FILE COPY
Surname:
FMMurphy
JEJordan

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

SEP 6 1956

Mr. Arnold R. Erickson
135 - 24th Street
Lewiston, Idaho

Re: Docket No. DMEA-4357 (Thorium-uranium)
Iron Mountain Claims
Idaho County, Idaho

Dear Mr. Erickson:

This is to acknowledge receipt of an envelope, postmarked August 13, 1956, in which you enclosed a general summary of the costs of your proposed work and the sample copy of the application form that was sent to you with our letter of July 2, in which we requested additional information.

The Bureau of Mines Eastern Experiment Station has supplied this Agency with a copy of their letter of August 31, 1956, addressed to you, relating to the samples you mailed to Washington. We note that although your samples contained thorium, the Bureau mentions that the contained thorium mineral has never been known to occur in sufficient quantity to warrant its recovery from material similar to that of your samples.

Other than the above we have received none of the additional information requested. You have indicated that you wish the processing of your application to be continued. However, we cannot continue the processing until you submit a complete detailed program of work and enough supporting geologic information to indicate that the proposed work has possibilities of disclosing significant amounts of ore-grade material. Four (4) copies of the information should be submitted.

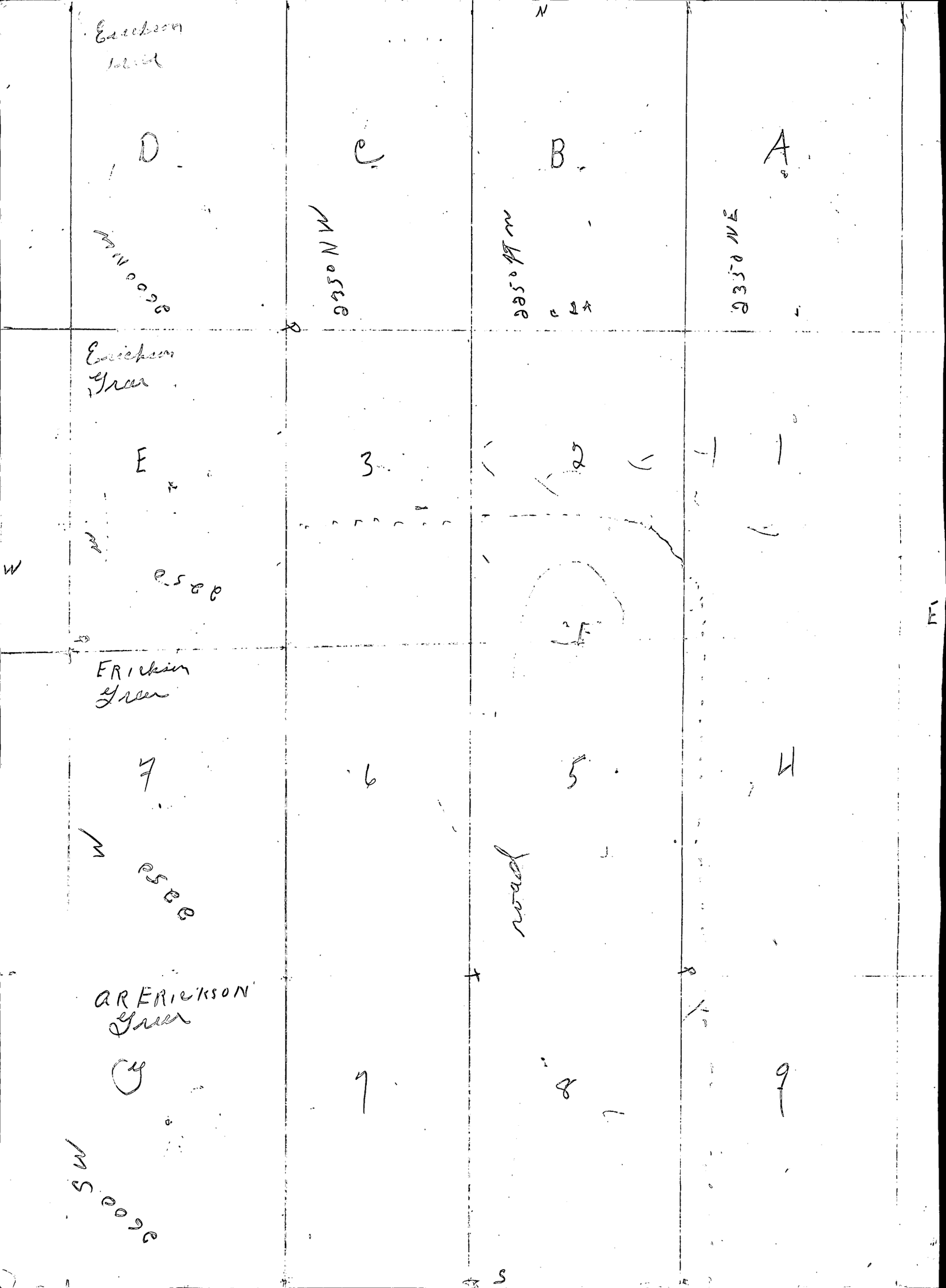
We shall hold the subject application in abeyance for a reasonable period of time pending receipt of the additional information requested. Please advise when we may receive this information.

Sincerely yours,

Ernest Wm. Ellis, Chief
Rare and Miscellaneous
Metals Division

FMMurphy/izm 9-6-56
cc to: Docket
Code 700
Mr. Murphy
Admr.'s Reading File
DMEA Field Team Reg. I, NW Dist. (2)
Messrs. JECrawford, Rm. 3643
THKiilsgaard, Rm. 5224 Johnsted

RCS.


N
Erickson Island
D
C
B
A
Erickson Green
E
3
2
1
F
ERICKSON Green
7
6
5
4
road
AR ERICKSON Green
G
7
8
9
W
E
S

JUN 23 1956

RECEIVED
AUG 15 1956

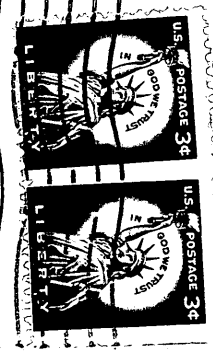
Re: Docket no. Domes-4357
Thorium Uranium
Iron Mountain Claims
Idaho County Idaho

1000 ft Drilling	$8.00 ft	$8,000
200 hr Bulldozer		2800
Jeep pick		1600
Labor		2000
		$14,400
miscellaneous		600
		15,000

Recd Fairbanks
135-24 at
Lewiston Idaho

Mr. L. L. Kinney, Acting Chief, Mining & Metallurgy
Rare + Miscellaneous Metals Division
Washington 25
D.C.

Recd
LEWISTON
AUG 13 Z
1 30AM
1956
IDAHO



MF-1/3
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. .....
Metal or Mineral .....
Date Received .....
Estimated Cost .....
Participation (Government %) .....

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Arnold R Erickson
135-24 St Lewiston Idaho

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract 12 claims Iron mt A-B-C-1-2-3-4-5-6-7-8-9

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise owner

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it none

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points. about 70 miles to Rail road around 20 miles to Elk City Idaho

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore Thorium & Uranium

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ....3..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☐ Money ☐ Use of equipment owned by you ☑ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated August 13, 1956.

Arnold R. Erickson
(Applicant)

By.....

.....

.....

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—66551-1

9-5-56

RECEIVED

SEP - 4 1956

August 31, 1956

Mr. Arnold R. Erickson
135-24th Street
Lewiston, Idaho

My dear Mr. Erickson:

The letter and two samples you sent to our Washington office have been referred to this station for examination and reply.

Your two submittals mailed under the Docket-Number, DMEA 4357 are composed essentially of thorium silicate, probably the mineral known as thorite. Although your samples contain thorium, material similar to your submittals has never been known to occur in sufficient quantity to warrant its recovery.

A copy of this letter is being forwarded to the Defense Minerals Exploration Administration.

If you should care to submit samples in the future for mineral identification, please send them direct to the U. S. Department of the Interior, Bureau of Mines, P. O. Box 492, Albany, Oregon, as that station is concerned specifically with the mineral resources of your area. The package should be labeled with your name and address and accompanied by a letter from you requesting this work.

Sincerely yours,

P. M. Ambrose

P. M. Ambrose, Superintendent
Eastern Experiment Station

sgAmpagoomian:ak

Copy to: CP Files
GCSelfridge, DMEA, rm-4459
JEC
Berman-2502

2 cc this letter sent to Reg. I - M.W. ~~8-9-56~~ 9-6-56

Reg I M.W.

Surname copy

700

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

AUG - 6 1956

Murphy
Ellis
Mathewson

Mr. Arnold R. Erickson
135 - 24th Street
Lewiston, Idaho

Re: Docket No. DMEA-4357 (Thorium-uranium)
Iron Mountain Claims
Idaho County, Idaho

Dear Mr. Erickson:

This is to acknowledge your letter of July 29, 1956, in which you state that you will require at least 30 days to secure the information requested in this Division's letter of July 2. We will, therefore, hold your application in abeyance pending receipt of this information.

Your letter mentions that you were forwarding a sample of ore for testing. This Agency does not test materials. However, I am enclosing a list of the Bureau of Mines laboratories that do such work. All samples should be forwarded to one of these laboratories, or to a commercial assayer if you desire a detailed assay. To date we have not received the sample you mention; however, if received, we will forward it to the Eastern Experiment Station at College Park, Maryland.

Sincerely yours,

Ernest Wm. Ellis, Chief
Rare and Miscellaneous
Metals Division

Enclosure

FMMurphy/gla
8-3-56
cc to: Admr.'s Reading File
Code 700, Mr. Murphy
Docket
Messrs. JECrawford, Rm. 3641
THKiilsgaard, Rm. 5224
JOHosted, Rm. 3210, GSA
DMEA Field Team, Region I, NW Dist. (2)

R.S.

Crawford
Rare and Precious Metals

Lewiston Idaho
July 29 1956

F. L. Knouse,
Rare & Miscellaneous Metals Division.
Dear Sir:

I am writing you in reply to a letter I recieved from you July 2nd. about filling out an additional form. I will need at least another 30 days to secure the information you need.

The elevation is about 7000 ft. The nearest town is Elk City about 20 mi. the nearest railroad for shipping is about 75 mi. The water supply is 4 mi away. I have been doing the assement work and digging test holes. I have track a narrow vein and picked up float are over a mile in length, in just one place. I have a vein or pod 4 ft. thick. To begin with I would need a number 7 bull dozer, diamond drill and jeep pickup. As I plan and doing the work myself other than hiring a few men for help. I have got out about 6 or 7 ton ofore so far and am trying to locate a market to sell it. If you can give me additional time on this let me know. I am sending you a sample of ore for testing.

over

R.E. Docket No. DMEA-4357 (Thorium-Uranium)
Iron Mountain Claims Idaho County Idaho.

Sincerely
Arnold R Erickson
135-24th St Lewiston Idaho

700

FILE COPY
Surname:
Murphy
Crosby
Mitchelson

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

JUL 2 - 1956

Mr. Arnold R. Erickson
135 - 24th Street
Lewiston, Idaho

Re: Docket No. DMEA-4357 (Thorium-uranium)
Iron Mountain Claims
Idaho County, Idaho

Dear Mr. Erickson:

The above-referenced application for Government aid in an exploration project has been referred to this Division for review and action.

We regret to inform you that the application, as presented, lacks nearly all the essential information needed by this agency to judge its merit.

Enclosed is a sample copy of an application form similar to the copies you submitted. On the sample copy underlined in red pencil are the various items of information which you failed to answer.

We will hold your application in abeyance for a reasonable length of time in order that you may submit this additional information. If you anticipate that you will require more than 30 days from the date of this letter to submit this information, kindly advise this office the approximate date we may expect to receive it.

Sincerely yours,

F. L. Knouse, Acting Chief
Rare and Miscellaneous
Metals Division

FMMurphy/izm 7-2-56
cc to: Docket
Code 700
Mr. Murphy
Admr.'s Reading File
DMEAField Team, Region I, NW Dist. (2)
Messrs. JECrawford, Rm. 3643
THKiilsgaard, Rm. 5224
JOHosted, Rm. 3210, GSA

R.1

6/28/56

IN REPLY REFER TO:

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

RECEIVED
JUN 28 1956

June 27, 1956

Memorandum

To: E. W. Ellis, Defense Minerals Exploration Administration

From: T. H. Kiilsgaard, U. S. Geological Survey

Subject: Review of DMEA application, Docket No. 4357.

The cited application is so brief that it is meaningless. It should never have been submitted to Washington but should have been returned to the applicant by the Field Team along with their suggestions for improvement.

I recommend that the application be returned to the applicant together with instructions on how to prepare an application and on needed supplemental material.

As submitted, I do not believe the application warrants a field examination.

T. H. Kiilsgaard

T. H. Kiilsgaard

IN REPLY REFER TO:

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

RECEIVED
JUN 28 1956

June 27, 1956

Memorandum

To: [illegible], Mineral Exploration Administration

From: T. H. Hillsgaard, U. S. Geological Survey

Subject: Review of [illegible] application, Docket No. 4357.

The cited application is so brief that it is meaningless. It should never have been submitted to Washington but should have been returned to the applicant by the field [illegible] along with their suggestions for improvement.

I recommend that the application be returned to the applicant together with instructions on how to prepare an application and on needed supplemental material.

As submitted, I do not believe the application warrants a field examination.

T. H. Hillsgaard

THHillsgaard:btr
6/27/56

cc: J. [illegible] Crawford, 3641
J. [illegible] Hosted, 3210
Director's reading file (4212)
Branch reading file (4212)
[illegible] (3)
Chron. file
Docket file

IN REPLY REFER TO:

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

RECEIVED
JUN 28 1956

June 27, 1956

Memorandum

To: [illegible] Chief, Branch of Exploration and Drilling Section

From: [illegible] H. Hillsgaard, [illegible] Geological Survey

Subject: [illegible] of [illegible] application, Docket No. 4357.

The cited application is so brief that it is meaningless. It should never have been submitted to Washington but should have been returned to the applicant by the field team along with their suggestions for improvement.

I recommend that the application be returned to the applicant together with instructions on how to prepare an application and an needed supplemental material.

As submitted, I do not believe the application warrants a field examination.

[illegible] H. Hillsgaard

HHillsgaard:btr
6/27/56

cc: J. [illegible] Crawford, 3641
J. [illegible] Hosted, 3210
Director's reading file (4012)
Branch reading file (4012)
[illegible](3)
Chron. file
Docket file

IN REPLY REFER TO:

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

RECEIVED
JUN 28 1956

June 27, 1956

Memorandum

To: [illegible] Office, Branch Exploration Administration

From: [illegible] Gillingham, [illegible] Geological Survey

Subject: Review of [illegible] Application, Docket No. 4357.

The sites application is so brief that it is meaningless. It should never have been submitted to Washington but should have been returned to the applicant by the field [illegible] along with their recommendations for improvement.

I recommend that the application be returned to the applicant together with instructions on how to prepare an application and on needed supplemental material.

As submitted, I do not believe the application warrants a field examination.

[illegible] H. Gillingham

JHGillingham:btr
6/27/56

cc: J. [illegible] Crawford, 2641
J. [illegible] Hostet, 3210
Director's reading file (4217)
Branch reading file (4221)
[illegible] (3)
Chron. file
Docket file

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

RECEIVED
JUN 3 0 1956

June 21, 1956

Mr. George C. Selfridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

Re: New application (Thorium-Uranium)
Arnold R. Erickson
Iron Mountain claims
Idaho County, Idaho

Dear Mr. Selfridge:

Enclosed are three copies of an incomplete application submitted by Mr. Arnold R. Erickson, 135 - 24th Street, Lewiston, Idaho.

A representative of the AEC's Spokane Project office visited the property in September 1955 (Preliminary Reconnaissance Report No. NW-30). They report that the property is in Secs. 1 and 2, T. 30 N., R. 7 E., B.M., and lies in the rugged mountainous area north of the South Fork of the Clearwater River, close to the Forest Service Iron Mountain Lookout, at about 1500 feet elevation. The nearest town is Golden, Idaho.

Sincerely yours,

A. E. Weissenborn

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region I, NW District

Enclosure

cc: USBM (2)
AEC Spokane
AEC Salt Lake City
Alvord

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
So. 157 Howard Street
Spokane 4, Washington

June 21, 1956

Mr. George C. Selfridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

Re: New application (Thorium-Uranium)
Arnold R. Erickson
Iron Mountain claims
Idaho County, Idaho

Dear Mr. Selfridge:

Enclosed are three copies of an incomplete application submitted by Mr. Arnold R. Erickson, 135 - 24th Street, Lewiston, Idaho.

A representative of the AEC's Spokane Project office visited the property in September 1955 (Preliminary Reconnaissance Report No. NW-30). They report that the property is in Secs. 1 and 2, T. 30 N., R. 7 E., B.M., and lies in the rugged mountainous area north of the South Fork of the Clearwater River, close to the Forest Service Iron Mountain Lookout, at about 1500 feet elevation. The nearest town is Golden, Idaho.

Sincerely yours,

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region I, NW District

Enclosure

cc: USBM (2)
AEC Spokane
AEC Salt Lake City
Alvord

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
So. 157 Howard Street
Spokane 4, Washington

June 21, 1956

Mr. George C. Selfridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

Re: New application (Thorium-Uranium)
Arnold R. Erickson
Iron Mountain claims
Idaho County, Idaho

Dear Mr. Selfridge:

Enclosed are three copies of an incomplete application submitted by Mr. Arnold R. Erickson, 135 - 24th Street, Lewiston, Idaho.

A representative of the AEC's Spokane Project office visited the property in September 1955 (Preliminary Reconnaissance Report No. NW-30). They report that the property is in Secs. 1 and 2, T. 30 N., R. 7 E., B.M., and lies in the rugged mountainous area north of the South Fork of the Clearwater River, close to the Forest Service Iron Mountain Lookout, at about 1500 feet elevation. The nearest town is Golden, Idaho.

Sincerely yours,

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region I - NW District

Enclosure

cc: USBM (2)
AEC Spokane
AEC Salt Lake City
Alvord

June 26, 1956

Memorandum

To: Executive Officer, DMEA Field Team, Region I,NW

From: Chief, Operation's Control and Statistics Division

Subject: Assignment of Docket Number

There is listed below the assigned docket number to an application recently received from Region I,NW.

DMEA
-4357 Arnold R. Erickson

Robert E. Adams
Chief, Operation's Control
and Statistics Division

June 26, 1956

Mr. Arnold R. Erickson
135 24th Street
Lewiston, Idaho

Subject: DMEA 4357
Re: Exploration Assistance
Iron Mountain Claims

Dear Mr. Erickson

The receipt of your application dated June 13, 1956 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA 4357 and referred to the Rare & Misc. Metal Division.

Kindly identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Robert E. Adams, Chief
Operations Control and
Statistics Division

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
JUN 14 1956
U. S. G. S.
SPOKANE, WASH.

Form Approved.
Budget Bureau No. 42-R1035.2.

RECEIVED
JUN 25 1956

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. 4357
Metal or Mineral Uranium
Date Received 6/25/56
Estimated Cost NOT GIVEN
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Arnold R Erickson 135-34 Ft Lawrence Place

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract Iron mt Claims A-B-C-1-2-3-4-5-6-7-8-9

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise Claims

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it none
Book 79-page 2-3-4-5-6-7-9 Book 76 page 199-200 Book 79 page 29-29-30

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes. none

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power. OK

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore Thorium Uranium

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☑ Money ☐ Use of equipment owned by you ☐ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated 6-13, 1956

Arnold R Ericksen
(Applicant)

By .....

.....

.....

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—66551-1

UNITED STATES ATOMIC ENERGY COMMISSION
Division of Raw Materials
Salt Lake Exploration Branch

RECEIVED
JUN 25 1956

Address Reply To:
U. S. Atomic Energy Commission
Spokane Project Office
P. O. Box 1805
Spokane, Washington

15 September 1955

And Refer To:

REPORT ON RADIOACTIVE ANALYSIS

Sample submitted by: Mr. Arnold Erickson
135 24th Street
Lewiston, Idaho

Date: 7 September 1955

Name of property: Iron Mountain

	Percent Uranium Oxide (radiometric)	(chemical)
Sample number: Lab No 102		10.3

Uranium minerals identified:

Remarks: Lead tests for uranium on this material were negative; a thorium content of approximately 50% is indicated. If you should have a spectographic analysis made on this material we would appreciate a copy of the results.

Very truly yours,

Donald L. Hetland

Donald L. Hetland
Project Geologist
Northwest District

DLH/va

Hold copied
[illegible]
Dan Ellis
6/27

Standard Form 63
Jan. 1952

U. S. GOVERNMENT
MEMORANDUM OF CALL

Date	Time
7/20	11:52

TO—
Mr. [illegible]

☑ YOU WERE CALLED BY— ☐ YOU WERE VISITED BY—

Mr. Ellis

TELEPHONE:	Number or code	Extension

☐ PLEASE CALL
☐ WILL CALL AGAIN
☐ RETURNING YOUR CALL
☐ WAITING TO SEE YOU.
☐ WISHES AN APPOINTMENT

LEFT THIS MESSAGE: Hold DME A 1383 until more information comes. Also the applicant's name is the Lucy Gray Gold Mining Co., not Martin & Martin as in the DME A note.

Received by— [illegible]

U. S. GOVERNMENT PRINTING OFFICE 16—65931-1

6/26/56 Crawford

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

RECEIVED JUN 25 1956

RECEIVED JUN 14 1956 U. S. G. S. SPOKANE, WASH.

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. 4357
Metal or Mineral Uranium
Date Received 6/25/56
Estimated Cost Not given
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Arnold R E Nielson 135-24 St Lewiston Idaho

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract Jam MT Claims A-B-C-1-2-3-4-5-6-7-8-9

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it
Book 79 Page 2-3-4-5-6-7-9 Book 96 Page 199-200 Book 99 Page 29-30

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power. ok

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore Thorium Uranium

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☑ Money ☐ Use of equipment owned by you ☐ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated 6-13, 1956

Arnold R Erickson
(Applicant)

By.....

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—66551-1

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
ROOM 13 POST OFFICE BLDG
KNOXVILLE 2, TENN.

OFFICIAL BUSINESS

FIRST CLASS MAIL

Mr. George G. Selfridge, Chairman
Operating Committee
Defense Minerals Exploration Administration
Department of the Interior
Washington 25, D. C.