224 New Customhouse
Denver 2, Colorado

April 8, 1954

Mr. Robert W. Loewen
Hd. Squdn. Sec. 3595th A.B.Gp.
Nellis A.F.B.
Las Vegas, Nevada

Dear Mr. Loewen:

Re: Docket No. DMA 2199

This will acknowledge receipt of your letter dated April 4, 1954, regarding your father-in-law, Mr. Steven Pease.

Records in this office indicate that Mr. Steven A. E. Pease wrote this office October 3, 1951 from Thermopolis, Wyoming, requesting application forms for Defense Minerals Exploration Administration assistance. These forms were forwarded Mr. Pease on October 5, 1951. Mr. Pease returned the incompleted forms with very indefinite replies to all questions, together with a letter from Thermopolis, Wyoming dated October 22, 1951. Our reply to this letter, dated November 5, 1951, informed Mr. Pease that before any action could be taken on his application the questions asked in Form MF-103 must be answered, with the name of the deposit, where he proposed to work, its location, and his proposed exploration work.

We next heard from Mr. Pease in a letter dated June 5, 1952, from Hertal, Wisconsin. However, he had failed to be cooperative and complete the necessary Forms MF-103. Our reply to this letter, dated June 10, 1952, informed Mr. Pease that before any action could be taken on his application the questions asked in Form MF-103 must be answered, including the name of the deposit, where he proposed to work, the location, a description of his proposed work, his estimated cost of the work, time to complete the project, a map or sketch of the property involved, and other pertinent data as set forth in Form MF-103.

On July 25, 1952 we wrote Mr. Pease and told him that we were placing his Docket in the inactive file because of his apparent lack of interest in completing the application forms. On July 29, 1952 Mr. Pease again wrote this office from Hertal, Wisconsin -- again failing to give us any additional information, but complaining of our lack of cooperation.

On December 1, 1952 Mr. Pease wrote this office from Grass Creek, Wyoming and sent five tobacco cans full of samples for mineral identification. We replied to this letter on December 11, 1952, and informed Mr. Pease that none of his samples were of commercial value, and that no radio-activity was indicated. We explained to him that if these samples were representative of his mineral deposit we could see no reason why either the Government or private industry would have any interest in the property.

We have had no further correspondence with Mr. Pease.

We hope that this information will be of help to you, and to his doctor.

Yours very truly,

W. H. King
Executive Officer
DEA Field Team, Region IV

H.Cama

cc: C.O.Mittendorf
W.M.Traver,Jr.
A.H.Koschmann
Subject
H.M.Connors (3)
Chron.

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

224 New Customhouse
Denver 2, Colorado

October 26, 1951

Memorandum

To: Defense Minerals Administration, Attention: Code 210

From: Executive Officer, DMA Field Team, Region IV

Subject: Docketing for Exploration Assistance

Enclosed herewith in duplicate are DMA Form 3a and Form MF-103 pertaining to the following application for exploration loan:

Stephen A. E. Pease, Box 725, Thermopolis, Wyoming - dma 2199

J. H. East, Jr.

DEFENSE MINERALS ADMINISTRATION WASHINGTON, D.C. OCT 29 9 01 AM '51

Enclosure

MF 103, 100, Form 3A to Region IV 10-31-51

Form MF-103
(Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

DEFENSE MINERALS ADMINISTRATION
WASHINGTON, D. C.

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

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

OCT 29 9 02 AM '51

*Not To Be Filled in by Applicant*

Docket No. dma 2199
Metal or Mineral
Date Received 10-29-51
Amount $
Participation (Government %)

Name and address of applicant

Stephen A. E. Pease
Box 725.
Thermopolis
Wyoming.

Date 10-15-51

If you have already filed MF-100, give date filed 10-15-51, type of assistance requested ,

DMA Docket Number (if available)

## INSTRUCTIONS

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

1. (*a*) Give a description of the real property that will be in any way involved in the exploration project, including any existing mine or operating property. this well depend on A.E.C.

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

   (*c*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. this well depend on A.E.C. where approved.

   NOTE: (1) If both areas are the same, so state. The only obligation to repay the Government is from the net earnings from any commercial discovery made in the area specified in (*c*) above in which the exploration is to be conducted, and the expenditure of funds which may be charged as costs of the project must be limited to that area or to work necessary to perform the exploration in that area.

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

2. (*a*) What metals or minerals do you expect to find? Uranium and other minnerals

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

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

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

3. (*a*) Describe fully the proposed work and give the total cost of the project. Havn't any Idea.

   (*b*) State the time required to start the project and to complete it. this Depend on action taken

4. Submit a map or sketch of the property involved showing a plan (and cross section, if needed) of the present mine workings and the *location of the proposed exploration work* as related to geologic features, such as contacts, veins, ore-bearing beds, etc.
   None.

5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition. None Well halfto be Built from Bottom up also Equipment.

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

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

   (*a*) Rented None

   (*b*) Purchased I have had to much Endurance new if anyat all. with worn out Equipment.

   (*c*) Furnished by you I have not any now in this State

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

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

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.
   No Idea. I havn't any at present.

10. (*a*) How much are you prepared to invest in the proposed project? unless I sell my property in Wisconsin.

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

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

## 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.

Tender and
attorney of facts.

By Stephen A. E. Peace

(Name of company) (Signature of authorized official)

10-15-51

(Date) (Title)

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

U. S. GOVERNMENT PRINTING OFFICE 16—64067-2

Form MF-100
(May 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON, D. C.

Form approved.
Budget Bureau No. 42-R1026.

# GENERAL TECHNICAL DATA

OCT 29 9 02 AM '51

## FOR USE UNDER THE DEFENSE PRODUCTION ACT OF 1950

NOT TO BE FILLED IN BY APPLICANT

Docket No. dma 2199

Date received 10-29-51

Stephen A. E. Pease
Box 725
thermopolis
Wyoming

Name and address of applicant

Date 10-15-51

### INSTRUCTIONS

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

### GENERAL TECHNICAL DATA

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

1. Materials produced:
   (a) What are the chief mine, mill, or smelter products? mostly Uranium and other minerals
   (b) What are the byproducts, if any? not known.
2. Name(s) and type(s) of mine(s), mill(s), smelter(s), refinery(ies), pit(s), quarry (ies), drilling operation(s). Include old names of property, if any. Show extent of workings, including the following:
   (a) Linear feet of shafts. none
   (b) Linear feet of drifts and crosscuts. none
   (c) Linear feet of tunnels or adits. none.
   (d) Linear feet of other mine openings (explain briefly). absolutely new. placer mining
   Indicate whether mine is flooded or not. Describe any pumping problems. Give size or productive capacity.
3. For each operation listed above supply the following: this will depend upon A. E. C. when & where approved.
   (a) Distance and direction from nearest town and shipping point.
   (b) Mining district.
   (c) Township, Section, Range. up to a.E.C.
   (d) County, State. up to A.E.C.
4. (a) State whether or not property is now in operation, and if in operation, by whom operated. no.
   (b) Are you operating this property as:
   ☒ Owner. it put on public Domain. I assume.
   ☐ Lessee.
   ☐ Contractor.
5. Number of years in production none so far. this will depend on what action is received on this.
   If not in production or operation, estimated date when production will begin
6. Experience of operators:
   Describe the mining and general business experience of (a) the applicant, and (b) the person or persons who manage the project. Garage owner mechanic & welder.
7. History:
   (a) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for suspension of operation. none. not operated
   (b) State briefly the known history and production of adjoining and neighboring properties. not known
   (c) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. this up to A. E. C. or other agency

16—63792-2

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

| Name and Address (a) | Official Title (If officer is also director indicate by "D") (b) | Total of Annual Salary, Commissions, Bonuses, Etc., Received From Applicant and Affiliates During Last Fiscal Year (c) | Estimated Net Worth Outside of Interest in Applicant (d) | Number of Shares Held in Applicant Corporation: Common (e) | Number of Shares Held in Applicant Corporation: Preferred (f) | Life Insurance Carried for Benefit of Applicant: Amount (g) | Life Insurance Carried for Benefit of Applicant: Net Cash Surrender Value After Loans (h) |
|---|---|---|---|---|---|---|---|
| None can be answered | | | | | | | |
| | Total | | x x x x x | | | x x x x x | x x x x x |

If more lines are needed continue on separate sheet.

9. Capital Stock Issues:

**For Corporate Applicants**

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

*Indicate period covered.

10. Production:

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

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

12. Ore or Mineral Reserves:

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

(*b*) If de[illegible] placer:

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

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

**TOTAL ORE OR MINERAL RESERVES**

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

(*c*) If placer:

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

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

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

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

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

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

13. Access Roads:

Give road distances to shipping, supply and residence points, stating kind and condition of roads. Defendson A.E.C. to approve.

14. Water Supply:

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

15. Power:

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

16. Labor:

State number and classes (miners, muckers, millmen, etc.) of men employed during a recent representative payroll period. none

17. Equipment and Facilities: none.

Describe present equipment on the property, including buildings. (State condition.) List major pieces of equipment now owned or controlled and in serviceable condition available for this operation. none.

18. Are there any particular conditions or circumstances affecting your operations that are not described above? If so, explain. This is absolutely new bed and a new set up entirely.

**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.

Tender and attorney-in-fact By Stephen A. E. Rose

(Name of company) (Signature of authorized official)

10-15-51

(Date) (Title)

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

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