DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 3915

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 ASSISTANCE

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.

L SET REG
1 set 700 1 set ~~USBM~~
1 set USGS.

Routing Slip

To: Rare & Misc. Mtls. Date 7/28/55
To: Mr. Mittendorf Date 12-7-55
To: M. & F. Date 12-8-55
To: Mr. Mittendorf Date 1-11-56
To: Date
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DO NOT DETACH

CONTROLLED DOCUMENT

Surname copy

700

Murphy
Ellis
F. J. Duncan

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

JAN 13 1956

Mr. S. T. Smith
Route 1, Box 208C
Pensacola, Florida

Re: Docket No. DMEA-3915 (Uranium)
W. ½ of NE. ¼ of sec. 25, T. 4 S.,
R. 28 W., Polk County, Arkansas

Dear Mr. Smith:

Reference is made to our letter dated December 8, 1955, in which we stated that the subject docket would be considered closed unless certain information required to process the captioned application had reached this office within thirty days from the date of that letter. No answer to our communication having been received, we therefore inform you that the subject docket is considered closed effective as of January 8, 1956.

This is without prejudice to the merits of your proposed project. We regret the necessity of this action and express appreciation for your interest in the exploration program during the period your application has been under consideration.

Sincerely yours,

C. O. Durham

Administrator

FMMurphy/gla
1-11-56
cc to: Admr.'s Reading File
Docket
Messrs. JECrawford, Rm. 3641
THKiilsgaard, Rm. 5224
JOHosted, Rm. 3210, GSA
Code 700, Mr. Murphy
DMEA Field Team, Region IV (2)

Surname copy

700

Murphy
Ellis
Mathewson

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

DEC - 8 1955

Mr. S. T. Smith
Route 1, Box 208C
Pensacola, Florida

Re: Docket No. DMEA-3915 (Uranium)
W. ½ of NE. ¼ of sec. 25, T. 4 S.,
R. 28 W., Polk County, Arkansas

Dear Mr. Smith:

Reference is made to our letter of October 25, 1955, and previous correspondence with you pertaining to the above-docketed application.

Inasmuch as we have received no reply to our letters of August 29 and October 25, we assume that you no longer desire to proceed with the application. We wish to cooperate with you in the matter of allowing ample time, but if the needed data have not been received within thirty days from the date of this letter, we will then consider the docket closed.

Sincerely yours,

SIGNED
Ernest Wm. Ellis, Chief
Rare and Miscellaneous
Metals Division

FMMurphy/gla
12-7-55
cc to: Admr.'s Reading File
Docket
Messrs. JECrawford, Rm. 3641
THKiilsgaard, Rm. 5224
JOHosted, Rm. 3210, GSA
Code 700
Mr. Murphy
DMEA Field Team, Region IV (2)

R.C.L.

Surname copy

700

Murphy
Ellis
Johnson

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

OCT 2 1955

Mr. S. T. Smith
Route 1, Box 208C
Pensacola, Florida

Re: Docket No. DMEA-3915 (Uranium)
W. ½ of NE. ¼ of sec. 25, T. 4 S.,
R. 28 W., Polk County, Arkansas

Dear Mr. Smith:

Reference is made to our letter dated August 10, your reply of August 20, and our further letter of August 29, 1955, relating to the captioned docket.

Action on your application is pending receipt of the information requested in our communications. If you are no longer interested in the processing of this application, please advise us.

Sincerely yours,

SIGNED

Ernest Wm. Ellis, Chief
Rare and Miscellaneous
Metals Division

FMMurphy/gla
10-24-55
cc to: Admr.'s Reading File
Docket
Messrs. JECrawford, Rm. 3641
THKiilsgaard, Rm. 5224
JOHosted, Rm. 3210, GSA
Code 700
Mr. Murphy
DMEA Field Team, Region IV (2)

R.C.L.

700

Surname Copy

A.G. Keating
Ellis

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

Mr. S. T. Smith
Route 1, Box 208C
Pensacola, Florida

AUG 29 1955

Re: Docket No. DMEA-3915 (Uranium)
W½ of NE¼ of Sec. 25, T.4S., R.28W.
Polk County, Arkansas

Dear Mr. Smith:

This will acknowledge receipt of your letter dated August 20, 1955, with which was enclosed a sketch of your property, in accordance with our request for additional information necessary to supplement your application. However, you did not include all the information we requested.

We note that you would like to have a qualified representative examine your property and advise you. From this we assume you mean a Government geologist or engineer. Our regulations do not permit us to provide for such services. Therefore, it will be necessary for you to take upon yourself the responsibility of providing the data we have requested so that we may properly consider your project and weigh the probability of making a significant discovery.

In support of your application the geological features of the property are of particular importance and therefore a special effort should be made to supply the data listed under 4(c) of the application form. In this connection it may be best for you to employ someone who is competent to advise you and to prepare a comprehensive report for your use in supplying the needed information.

The sample you mention registering radioactivity considerably above background count is not unusual and may have small actual significance. Samples of ourcrops, trenches, or pits that have sufficient mineralization to warrant chemical analyses will be of importance toward favorable consideration of your request for aid.

Returning to you enclosed is the original of our letter of August 10 for your files. Receipt of the additional data will enable us to continue with the processing of your application.

Sincerely yours,

SIGNED

Ernest Wm. Ellis, Chief
Rare and Miscellaneous
Metals Division

cc to: Admr. Reading File
Docket
Messrs. JECrawford, Rm. 3641
THKillsgaard, Rm. 5222
JOHosted, Rm. 3210, GSA
Code 700
Mr. Keating
DMEA Field Team, Region IV (2)

R.C.B.

8/23/55 gla

Pensacola, Fla.
Route 1, Box 208C
Aug. 20, 1955

Ernest Wm. Ellis, Chief
Rare & Miscellaneous Metals Div.
Dept. Of The Interior DMEA
Washington 25, D.C.

Re: Docket No. DMEA-3915 (Uranium)
W½ of NE¼ of Sec. 25, T. 4S., R. 28W.
Polk County, Arkansas

Dear Sir:

Please find enclosed map or sketch of above described property showing where I obtained ore samples.

As to description of work I propose I would like a geologist or field representative qualified and with the proper instruments to make on the spot checks to determine if I have stronger or better ore and if so to give me advise about mining same.

I do not know exactly what this might cost but am willing to pay whatever it is. I have made some tentative plans to go to Arkansas the last week in September. Will be glad to meet representative there for this work at that time if that is at all possible. If such a representative is assigned to this job would be glad to have him call me collect to discuss same between now and September 15th. My residence number is GLendale 5-1009 in Pensacola or where I work is GL-5-3211 extention 5219.

Sincerely yours,

S.T. Smith

S.T. Smith

RECEIVED

Pensacola, Fla.
Route 1, Box 208C
Aug. 20, 1955

Ernest Wm. Ellis, Chief
Rare & Miscellaneous Metals Div.
Dept. Of The Interior DMEA
Washington 25, D.C.

Re: Docket No. DMEA-3915 (Uranium)
NW of NE of Sec. 23, T. 4S., R. 28W.
Polk County, Arkansas

Dear Sir:

Please find enclosed map or sketch of above described property showing where I obtained ore samples.

As to description of work I propose I would like a geologist or field representative qualified and with the proper instruments to make on the spot checks to determine if I have stronger or better ore and if so to give me advise about mining same.

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Sincerely yours,

S.T. Smith

S.T. Smith

Pensacola, Fla.
Route 1, Box 204C
Aug. 20, 1955

Ernest Wm. Ellis, Chief
Rare & Miscellaneous Metals Div.
Dept. Of The Interior DMRA
Washington 25, D.C.

Re: Docket No. DMRA-3915 (Uranium)
W½ of NE¼ of Sec. 25, T. 4S., R. 28W.
Polk County, Arkansas

Dear Sir:

Please find enclosed map or sketch of above described property showing where I obtained ore samples.

As to description of work I propose I would like a geologist or field representative qualified and with the proper instruments to make on the spot checks to determine if I have stronger or better ore and if so to give me advice about mining same.

I do not know exactly what this might cost but am willing to pay whatever it is. I have made some tentative plans to go to Arkansas the last week in September. Will be glad to met representative there for this work at that time if that is at all possible. If such a representative is assigned to this job would be glad to have him call me collect to discuss same between now and September 15th. My residence number is GLendale 5-1009 in Pensacola or where I work is GL-5-3211 extention 5219.

Sincerely yours,

S.T. Smith

S.T. Smith

Pensacola, Fla.
Route 1, Box 208C
Aug. 20, 1955

Ernest Wm. Ellis, Chief
Rare & Miscellaneous Metals Div.
Dept. Of The Interior DMEA
Washington 25, D.C.

Re: Docket No. DMEA-3915 (Uranium)
W½ of NE¼ of Sec. 25, T. 4S., R. 29W.
Polk County, Arkansas

Dear Sir:

Please find enclosed map or sketch of above described property showing where I obtained ore samples.

As to description of work I propose I would like a geologist or field representative qualified and with the proper instruments to make on the spot checks to determine if I have stronger or better ore and if so to give me advise about mining same.

I do not know exactly what this might cost but am willing to pay whatever it is. I have made some tentative plans to go to Arkansas the last week in September. Will be glad to meet representative there for this work at that time if that is at all possible. If such a representative is assigned to this job would be glad to have him call me collect to discuss same between now and September 15th. My residence number is GLendale 5-1009 in Pensacola or where I work is GL-5-3211 extention 5219.

Sincerely yours,

S.T. Smith

S.T. Smith

Surname Copy
A.G. Keating
Ellis
Mitchenoff

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

Mr. S. T. Smith
Route 1, Box 208C
Pensacola, Florida

AUG 1 0 1955

Re: Docket No. DMEA-3915 (Uranium)
W½ of NE¼ of Sec.25, T.4S., R.28W.
Polk County, Arkansas

Dear Mr. Smith:

Your application for aid in an exploration project has been reviewed by this Division, but we find that the information you have furnished is insufficient for proper consideration of your request.

The following information should be submitted to assist us in further processing of your application:

Map or sketch of the property to be explored showing any present mine workings and the location of the exploration work you propose as related to contacts, ore-bearing bodies, etc. Under 4(b) of your application you indicate that you have taken samples of uranium ore found on your property. Please show on the map just where the samples were procured and over what widths they were taken.

A description of the work you propose to do together with an estimate of the cost of this work. In submitting this estimate be sure to present an itemized breakdown of costs. Also a statement as to when you will be prepared to start the work and the time you estimate it will take for completion.

What buildings and improvements will be necessary and what equipment you will need.

Four copies of the above information should be submitted and upon receipt of this data we will be enabled to promptly continue with the processing of your application.

Sincerely yours,

SIGNED

Ernest Wm. Ellis, Chief
Rare and Miscellaneous
Metals Division

AGKeating:ai
8/8/55
cc to: Admr. Reading File
Docket
Messrs. J. E. Crawford, Rm. 3641
T. H. Kilsgaard, Rm. 5224
J. O. Hosted, Rm 3210, GSA
Code 700
Mr. Keating
DMEA Field Team, Region IV (2)

RLH.

7/29/55 gla

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

RECEIVED
JUL 29 1955

July 29, 1955

Memorandum

To: Ernest William Ellis, DMEA Member
Uranium Commodity Committee, Room 4445

From: John E. Crawford, Bureau of Mines Member
Uranium Commodity Committee

Subject: Application for assistance, DMEA Docket 3915, "S". T. Smith, Polk County, Arkansas

I have reviewed the attached application, "S". T. Smith, DMEA Docket 3915; and I have discussed it with Joseph O. Hosted, Washington representative of the Atomic Energy Commission.

We suggest that the applicant send in representative samples to a Bureau of Mines station, and forward sketches or maps indicating location of samples and their analyses.

John E Crawford
John E. Crawford

Attachment

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

RECEIVED
JUL 29 1955

July 29, 1955

Memorandum

To: Ernest William Ellis, DMEA Member
Uranium Commodity Committee, Room 4445

From: John E. Crawford, Bureau of Mines Member
Uranium Commodity Committee

Subject: Application for assistance, DMEA Docket 3915, "S". T. Smith, Polk County, Arkansas

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John E. Crawford

Attachment

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

RECEIVED
JUL 29 1955

July 29, 1955

Memorandum

To: Ernest William Ellis, DMEA Member
Uranium Commodity Committee, Room 4445

From: John E. Crawford, Bureau of Mines Member
Uranium Commodity Committee

Subject: Application for assistance, DMEA Docket 3915, "S". T. Smith, Polk County, Arkansas

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We suggest that the applicant send in representative samples to a Bureau of Mines station, and forward sketches or maps indicating location of samples and their analyses.

John E. Crawford

Attachment

(Re[illegible]F-103
[illegible]pril 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

RECEIVED
JUL 26 1955

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. 3915
Metal or Mineral Uranium
Date Received 7-26-55
Estimated Cost No Amount
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:

"S".T. Smith
Rt. 1 Box 208C
Pensacola, Fla.

(*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. None

(*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 West half of the Northeast quarter (W½ of NE¼) of the Section twenty-five (25) in township four(4) South Range, twenty-eight (28) West 80 acres more or less. In South-east corner of Polk County, State of Arkansas

(*b*) State any mine name by which the property is known. None

(*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.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power. Not applicatable

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

(*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)? Yes

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

[X] 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 7-25- 5, 195...

W. J. Smith
(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

RECEIVED
JUL 26 1955

"S". T. Smith
Rt. 1 Box 2086
Pensacola, Fla.

para. 4 A good gravel road goes right through the center of the 80 acres.

(b) Have samples of uranium ore that has been tested at a Hot Springs, Ark. laboratory and at the Naval Air Station, Pensacola, Fla. which registers twice normal count on a Geiger counter and some higher where the ore was taken from.

(c) Some thirty-five acres of this land lies up the side of a small mountain range, a very rocky formation. Request that a geologist check out this with instruments for a stronger samples of ore on the surface or by allowing me to excavate or blast below the surface where he thinks we might find a stronger sample.

(d) Definately accessible by automobile. Some 25 miles from the Kansas City Southern Railroad.

July 28, 1955
Subject: DMEA-3915
Re: Exploration Assistance

S.T. Smith
Rt. 1, Box 208C
Pensacola, Florida

Dear Mr. Smith:

The receipt of your application dated July 25, 1955 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-3915 and referred to the Rare and Miscellaneous Metals 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

60932

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

RECEIVED
JUL 26 1955

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. 3915
Metal or Mineral Uranium
Date Received 7-26-55
Estimated Cost No Amount
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:

"S".T. Smith
Rt. 1 Box 208C
Pensacola, fla.

(*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. None

(*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 West half of the Northeast quarter (W½ of NE¼) of the Section twenty-five (25) in township four(4) South Range, twenty-eight (28) West 80 acres more or less. In South-east corner of Polk County, State of Arkansas

(*b*) State any mine name by which the property is known. None

(*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.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power. Not applicatable

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

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross se of any present mine workings, and the location of the proposed exploration work as related to such features a 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)? Yes

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

[X] 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 7-25- 5, 195--

F. T. Smith
(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

"S". T. Smith
Rt. 1 Box 208C
Pensacola, Fla.

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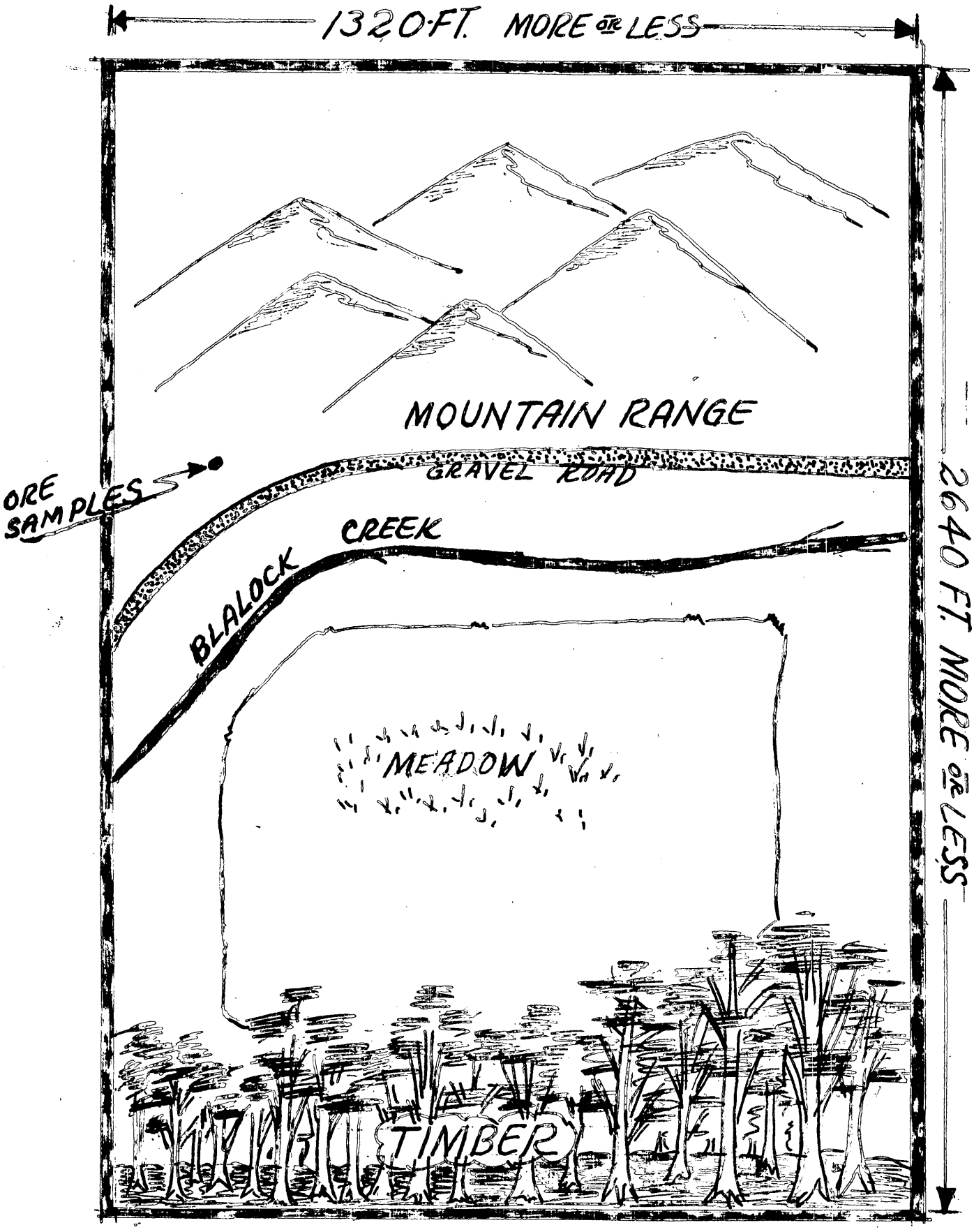
JUL 26 1955

para. 4 A good gravel road goes right through the center of the 80 acres.

(b) Have samples of uranium ore that has been tested at a Hot Springs, Ark. laboratory and at the Naval Air Station, Pensacola, Fla. which registers twice normal count on a Geiger counter and some higher where the ore was taken from.

(c) Some thirty-five acres of this land lies up the side of a small mountain range, a very rocky formation. Request that a geologist check out this with instruments for a stronger sample~~s~~ of ore on the surface or by allowing me to excavate or blast below the surface where he thinks we might find a stronger sample.

(d) Definately accessible by automobile. Some 25 miles from the Kansas City Southern Railroad.


1320 FT. MORE OR LESS
MOUNTAIN RANGE
GRAVEL ROAD
ORE SAMPLES
BLALOCK CREEK
MEADOW
TIMBER
2640 FT. MORE OR LESS