FILE COPY
SURNAME:

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

370

Wasley

OCT 17 1951

A.E.C.

Mrs. Phil Trusbger
826 North 23rd Street
Paducah, Kentucky

Subject: DMA-1195X, Fluorspar

Dear Mrs. Trusbger:

Replying to your letter of October 10, 1951, we have searched our files and do not find the map which you describe, nor any records of same. One copy of a pen and ink map, apparently drawn by yourself, was attached to the original application and we are returning the map herewith.

Sincerely yours,

SIGNED

R.J. 10-17

R. Wasley, Acting Chief
Industrial Minerals Branch

Attachment - 1

RWASLEY:mp
10-16-51
cc: Field Team, Region VIII (2)
DMA Docket File
Mr. Barr

370

Paducah, Ky.
1957

DEFENSE MINERALS ADMINISTRATION
WASHINGTON, D. C.
OCT 15 10 52 AM '51

Mr. Landon T. Strobel
Executive Secretary
Dept. of the Interior
Defense Minerals Adminstration
Washington 25, D.C.

Dear Sir:-

I submitted an application for exploration Loan DMA-1195-X which was denided on June 4-1951 With this application I mailed in Topography maps of Pope and Hardin Counties of Illinois. at first I was confused as to how many map I mailed. I have received all of the maps except one, which I am not able to duplicate. I am sure I mailed this particularly map with my application, the map had my name written on the side. I feel that the map is probably in one of the Engineer's offices. This is some of the description of the said map. Topography, State of Illinois especialy of Pope & Hardin Counties of Illinois. I think the U.S. Survey was by Geo Otis Smith, Director.

This map shows the contour lines, not only the shapes of hills & bluffs, but also valley. (The bluff are shown in green) It shows the roads, dots for houses, school houses are named on the map. and also shows the faults in both Counties Pope & Hardin Counties of State of Illinois

This map is about 34 X 36 in size and a very valuable map to any one who is interested in mining. Please search the offices, I would be so pleased to have my map returned to me.

Respectfully
Mrs. Phil. Truebger

July 3, 1951

Mrs. Phil Truebgen
526 N. 23rd Street
Paducah, Kentucky

Dear Mrs. Truebgen:

Receipt is acknowledged of your letter of June 29, in which you state that there are two additional maps you would like to have returned to you.

There are enclosed herewith the two maps, which have just been located in the office of one of the engineers.

Sincerely yours,

LANDON F. STROBEL

LANDON F. STROBEL
Executive Secretary

Enclosures 2

LFSTROBEL:hb

Copy to: Administrator's Reading File
L. F. Strobel
Files

FILE COPY
SURNAME:

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

July 3, 1951

Mrs. Phil Truebger
826 N. 23rd Street
Paducah, Kentucky

Dear Mrs. Truebger:

Receipt is acknowledged of your letter of June 29, in which you state that there are two additional maps you would like to have returned to you.

There are enclosed herewith the two maps, which have just been located in the office of one of the engineers.

Sincerely yours,

LANDON F. STROBEL
HB

LANDON F. STROBEL
Executive Secretary

Enclosures 2

LFSTROBEL:hb

Copy to: Administrator's Reading File
L. F. Strobel
Files ✓

Paducah, Ky
June. 21 — 1951

Rec'd 7/3 w/ltr
by Hankel
HB per

Mr. Tom Lyon, Director
Supply Division
Dept of The Interior
Defense Minerals Admr.
Washington 25, D.C.

Subject: Docket DMA-1195X
Fluorspar.

Dear Sir:

Received your statement of denial of our request for aid for an exploration of the fault on our property, located in Pope County, Illinois. It was with deep regret, we were hoping a new field for spar could be opened up.

Please return my three maps which I enclosed with our application. Those maps are valuable to us, I do not think they can be duplicated. If they are needed. I would mail them back to your office. I am not quitting in trying to get some development of our property. Those engineers who laied out and maped those faults knew what they were doing. You may be sure they would not have worked weeks on a fault as deep as the report stated, before striking paying mineral. Then too that fault has never been drilled in Pope County and I feel I can say there has not been any shaft sunk. The only way to tell the real value of a fault is by drilling or sinking a shaft.

Mr. Truebger had a hole dug 5 or 6 feet deep, struck the cap rock and calk. which contained spar. There are other kinds of lime stone shown on the property, even if the cap rock was kincaid, there would likely be other lime stone in the ground as you went down.

II

I sincerely believe the Industrial Minerals Administration acted upon the reports which they received, with their best judgement. There is too much mineralization shown on the fault and all over the whole 305 acres, for me to loos faith in the property, and I trust I may yet be considered at another time.

Mr. Truebger and I are passed the age to undergo to much activities, therefore we were trusting we could get some drilling done and a lease to some one.

Many of the Pope County people feel they are being treated unfairly, by several ways. One thing they feel the bigger mines are doing every thing they can to hold down the flourspar business.

There was a man who was in Goloonda, Illinois, the County seat of Pope County, for the pass (off an on) 18 months taking leases, and it was stated to me by ~~his~~ ~~attorneys~~ that this man was leasing up all on this fault and when they did, they would want my property too. (they do not know who they were.) But the way this man talked, it was the Rosiclare mines. He was spaking off. This man asked for our lease, but we would not consider leasing to him. This man has gone back to Indiana, and the people in Goloonda thinks he sold those leases to the Rosiclare owners, and that none of the leases will be developed. (This fault I spok of was the one which crosses our property.) Of course he took other people's leases on other faults in Pope & Hardin County, and his lease called for 5 years. There has not been any development and I ~~hopefully~~ sincerely do not think there will be any from those leases which he took on mineral property.

Respectfully

Mrs. Phil Truebger

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 2 51951

LANDON F. STROBEL
Executive Secretary

Send to Mr. Strobel:

Mr. Truebger requests a return of memos on dockets DMA 0119-X, which may only be done by the Executive Secretary.

If we have the memos on dockets, forward to Mr. Strobel with the note

[illegible]

[illegible]

[illegible]

Paducah, Ky.
June 29 1951

Mr. Landon F. Stroble
Executive Secretary
Defence Minerals Administration
Washington, D.C.

Docket,
DMA-1195X maps

answered for Stroble per WB
7/3/51

Dear Sir:

Received your letter today, which you enclosed four maps. I did not have in mind those which I drew, they are of no importance to me. The three I mailed with our application for exploration aid of the fault which crosses our property in Pope County, Illinois. They were ~~geolo~~ three geologogic, Quadrangles maps. One of the three you mailed and I received today, the other two are surely there. one of the maps was of Pope County, Illinois showing the elevation, roads, faults, houses, and bluffs etc. The other one was a map of Hardin County and part of Pope County and when those two were joined togather, could trace the faults of both Counties. It also showed the location of the mines in Hardin Co.

Pope County map was greenish in color, the Hardin County map was of light color. If you recall I wrote to the Defence Dept. after I had mailed my application in. Calling the attention, if the two maps which I had enclosed were joined togather you would see that our fault in Pope County Ill and the Rosiclare mines were on the same bench mark and also in the same limestone. Please try again to locate the other two maps, as they are very useful to us in securing leases etc. & are of valuable information to us!

Respectfully
Mrs. Phil Trueblger

Add 826 N. 23rd St
Paducah, Ky.

Mr Barr:
Are these to
be returned
with Strobel's
signature
to letter —
or just
cleared thru
him? S

FILE COPY
SURNAME:

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

June 26, 1951

Mrs. Phil Truebger
626 N. 23rd Street
Paducah, Kentucky

My dear Mrs. Truebger:

In response to the request contained in your letter dated June 12, 1951, there are enclosed the maps you submitted with your application for an exploration loan, DMA-1195X, which was denied on June 4, 1951. Should we have further need for these maps, we will contact you.

Sincerely yours,

LANDON F. STROBEL

LANDON F. STROBEL
Executive Secretary

Enclosures 4

LFSTROBEL:hb

Copy to: Administrator's Reading File
L. F. Strobel
Files

~~1. Mr Mitchenfeg~~
~~2. Mr Brown~~

6/21/51

Paducah, Kentucky
June 12, 1951

826 N. 23rd

United States Department of Interior
Defense Mineral Adminstration
Washington 25, D. C.

Subject: DMA-1195X
Re: Exploration Aid

Gentlemen:

We received the notice of your disapproval for Defense Aid for exploration of a fault which crosses our flourspar property, Pope County, Illinois, located in Sec. 35, Township 12, Range 6 East. We feel that you were sincere in your decision and feel almost sure that some true fact in regard to this fault are being with held from your department.

Returned to Bowsher after 6/26/51

Please return the three maps and if they are needed in the future I will mail them to your office.

Dr. M. M. Leighton , in our opinion, is misinformed. One reason for our belief is this instance: I wrote to Urbana June 1, 1945 and asked about getting drilling done. Dr. Bishop, of Urbana, stated Mr. C. A. Liddlell, Examining Engineer for the Bureau of Mines, will plan to examine your property the latter half of this month. July 17, 1945 I received another letter from Dr. Bishop stating that since writing to me June 1st that Mr. Liddell would shortly examine your property he had learned that Mr. Bowsher, a Bureau of Mines Engineer, had examined the property in company with me and Mr. Frank Tippie, of the Illinois Geological Survey, therefore it will not be necessary for Mr. Liddell to examine the property-- that statement was absolutely not true, I never met those men. At a later date I did neet Mr. Bowsher at the Rosiclare Hotel and he never mentioned of visiting our property.

Jan. 19, 1951, I wrote Dr. Bishop of Urbana, Illinois and learned he was now located at Rolla, Missouri. I expalined to Mr. Bishop the report of Mr. Bowsher and Mr. Frank Tippie was untrue so far as visiting our property in company with me. Dr. Bishop said, he personally remembered of visiting our property, but his notes on it are in the files of the U. S. Bureau of Mines at College Part, Maryland, and that he was forwarding my letter and a copy of this letter to Dr. Mc Henry Mosier, Chief. Another letter from Dr. Bishop stating he was sorry that report made by the Office of the Bureau of Mines could not be located. Mr. Bishop said after the Urbana office was brought to Rolla, Missouri, and subsequently shippped to College Park, Maryland, since then he believed it had been moved to Pittsburgh, Pennsylvania. If the reports dated back to the time the flourspar area was maped I feel pretty sure could find a different angle on those faults of Pope County and eslsé where located in that area. Those Engineers who did the work of locating those faults, certainly put a great deal of work and study and I feel pretty sure they would not have put so much work and study on working out faults of no value. Much more thought and study than those who now look over a part of your property and send in their reports and suggestions to the Bureau of Mines.

Dr. Mc Henry Mosier sent an Engineer to visit our property the last part of March of this year. This Engineer said, Pope and Hardin Counties were all covered up with about five or six feet of dirt, shale and murk and nobody could tell much about the formation unless there was a shaft or digging. He also stated in his opinion the mineral on our property was not deep, I suppose he was judging from the extrusive dome , which lay on the west and north side of the property.

in Pope County

I can truthfully state there has not been any drilling done on this fault, which crosses our property, in Pope County. I feel pretty sure this same fault crosses Mrs. Shelton's property in Hardin County as it lays in betweeen Lichorn and Hobbs. This fault crosses into Hardin County in that vicinity.

Mr. Cook of Paducah and a partner held a lease on her property and paid royalty for years and years. Mr. Cook said, when it was first opened there was fourty thousand dollars worth spar taken out.

In 1945 Mr. Cook and his partner hired two men to sink a shift to a certain depth, they found spar before they reached the depth, which looked to be 35 or 50 feet deep. I visited this mine and it was good spar. He still had no luck in getting further development, and he was talked into letting some one do some drilling, as he understood it, at no cost to him. He said, at the time they drilled he was a very sick man and could not look after the work and the drilling was done all in the same spot and they did not strike spar, but did drill into Ste. Genevieve formation, which he thought was good, but the Rosiclare Engineer told his partner the fault was of no value and he let the lease lapse, and Mr. Cook was called upon to pay $500.00.

There seems to be an under current activity of discouragement to all new developments and it seems from this clipping, which I have enclosed, the same movement is also working in Kentucky. I have reasons to believe this, when men who call themselves Consulting Engineers take leases and never work them, live well and walk the streets, also those who circulate discouragement of faults take lease and call themselves promoters and never do nothing. It would be a logical thing for the bigger mines to hold down industrials in the flourspar area, to hold up the price of spar.

Your may disagree with me, but I firmly believe this is being done in Pope and Hardin Counties.

While Mr. Truebger and I were in Joplin, Missouri Having our application filled out Mr. Gllgher C. S. asked us how far we were from Cave-in-Rock, Hardin County, Illinois, we said, quite a distance. Mr. Gallgher then said it had been suggested that our property was like that of Cave-in-Rock. I spoke and said Rosiclare was in between us and Cave-in-Rock, Mr. Gallgher then said yes and you are in the same limestone as the Rosiclare Mines. Since our return from Joplin we have learned that the story was being circulated in Pope and Hardin Counties, with other damaging reports, such as the mineral not being deep enough to be good or too deep to be developed. Those reports are stated as coming from Urbana Engineersor, Rosiclare Mine's Engineer. Such reports supposedly come from such reputable source make it impossible for new development unless they strike it right at first.

I thought information reqarding your property was kept secret only to the Engineers and not passed on to the public.

A few months ago we had a man who is now mining in the Pierce mine in Hardin County, to come down and look over the place and we found a good grade of spar on the north west side of the farm. He said, would rate 90 percernt pure. The place where the spar was found was too close to the north west line and also not a favorable place for a mine. This man was told by this promoter the mineral was too deep and he backed out and in my belief the only true knowledge of the fault would be to drill or sink a shaft. Mr. Truebger and I are past the age of sinking, and looking after sinking a shaft. We had sincerely hoped we could secure aid under the Defence law and have some drilling done and be able to lease the property, and if we sincerely did not believe in the property we could not take the risk.

If you find any thing which you maybe able to change your opinion and allow the aid for the drilling to be done, we would highly appreciate it, and any other information.

Respectfully,

Mrs. Phil Truebger

Governor Will Formally Open Plat At Marion

MAN, Ky., June 9—(Special) —Gov wrence Wetherby will be here 25 to help celebrate the locatiere of the first industry to sunent the sagging fluorspar try.

Thernor will be the principal speak a program which will officialen the local printing plant of N Business Forms, Incorpora

Thnt has been in operation heret a year, but has not been fornopened.

A from Camp Breckinridge will r on the program, and top officrom the national office of the e firm will attend. Other deta the program are incomplet

Thore firm is the first to locatein a drive by local business menttract new industry The oncishing fluorspar mining indthas declined as regards payn the community.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 1 51951
LANDON R. STROBEL
Executive Secretary

FILE COPY
SURNAME:

Dan

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

June 4, 1951

Mr. and Mrs. Phil. Truebger
826 N. 23rd Street
Paducah, Kentucky

Dear Mr. and Mrs. Truebger:

Subject: Docket DMA-1195X - Fluorspar

Your request for aid for an exploration project pursuant to Mineral Order 5, under Defense Production Act of 1950, has been reviewed by the Industrial Minerals Administration.

Projects approved by the Defense Minerals Administration must, in its judgement show definite promise of yielding materials of acceptable grade, physical character and specifications in quantities that will significantly improve the mineral supply position for national defense.

A very careful consideration of your application for 50% aid towards a drilling program costing $4,700 revealed the following:

1. No fluorspar has been produced along the fault proposed for drilling. According to the Geological Survey records a great many barren faults with similar trends are known in the Illinois-Kentucky field.

2. The bedrock exposed here along the fault is the Kincaid formation which has not been found to be a favorable host rock for vein deposits in this fluorspar field.

3. The thickness to possible bedding-replacement deposits in the Renault or Ste. Genevieve formations which are favorable host rocks for deposits of this type elsewhere in the Kentucky-Illinois fluorspar field is thought to be about 1000 feet.

4. Geologic investigation of properties along nearby faults and shallow drilling on some of them during the wartime program of the Illinois Geological Survey and the U. S. Bureau of Mines did not result in the discovery of any workable deposits in this part of the field.

Under these circumstances we are unable to approve your application. If additional information becomes available, we will be glad to have you re-submit the project for consideration.

Sincerely yours,

Tom Lyon

Tom Lyon, Director
Supply Division

JABARR:mp

CC: Mr. Strobel
Mr. Barr
Field Team, Region VIII-2 copies
DMA Files
Mr. Josephson

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

June 4, 1951

a. E. C.

Memorandum

To: Executive Secretary, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: Docket DMA-1195X - Fluorspar

It is recommended that subject application be denied on the grounds that:

No evidence has been presented to show the property to be a favorable site for prospect drilling for fluorspar. On the contrary, geologic investigation of properties along adjacent faults and shallow drilling during the wartime program of the Illinois Geological Survey and the U. S. Bureau of Mines did not result in the discovery of any workable deposits in this part of the field.

James A. Barr

James A. Barr, Sr.

Approved:

Tom Lyon

Tom Lyon, Director,
Supply Division

FILE COPY
SURNAME:

Barr

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

June 4, 1951

Memorandum

To: Executive Secretary, DMA

From: Chief, Industrial Minerals Branch, DMA

Subject: Docket DMA-1195X - Fluorspar

It is recommended that subject application be denied on the grounds that:

No evidence has been presented to show the property to be a favorable site for prospect drilling for fluorspar. On the contrary, geologic investigation of properties along adjacent faults and shallow drilling during the wartime program of the Illinois Geological Survey and the U. S. Bureau of Mines did not result in the discovery of any workable deposits in this part of the field.

James Barr SMP

James A. Barr, Jr.

Approved:

Tom Lyon

Tom Lyon, Director
Supply Division

DMASHY:mp

cc: Mr. Strobel
Mr. Barr
Field Team, Region VIII- 2 copies
Mr. Josephson
DMA Files

IN REPLY REFER TO:

G-MD-REVA

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

MAY 31 1951

Memorandum

To: Mr. James A. Barr, Chairman
Nonmetallics Commodity Committee

From: R. E. Van Alstine

Subject: Application for exploration aid (DMA-1195X), estimated total cost $4,700, by Mr. and Mrs. Phil Truebger, 826 N. 23rd Street, Paducah, Kentucky, for drilling for fluorspar in Sec. 35, T. 12 S., R. 6 E., Pope County, Illinois.

It is recommended that this application for exploration aid be turned down for the following reasons:

The property is located in Pope County on the northwest margin of the Illinois-Kentucky field. Generally less than 5 percent of the fluorspar production of Illinois comes from Pope County. The nearest fluorspar mine to the applicant's property is more than 5 miles away.

No fluorspar has been produced anywhere along the fault proposed for drilling. Hundreds of barren faults with similar trend are known in the Illinois-Kentucky field.

Furthermore, this property is not regarded as favorable for exploration by shallow drilling because:

(1) The bedrock exposed here along the fault is the Kinkaid formation (Mississippian), which is immediately below Pennsylvanian rocks; the Pennsylvanian rocks and the upper part of the Mississippian section have not been found to be favorable host rocks for vein deposits in this fluorspar field.

(2) The thickness to possible bedding-replacement deposits in the Renault or Ste. Genevieve formations, favorable host rocks for deposits of this type elsewhere in the Illinois-Kentucky fluorspar field, is about 1,000 feet.

(3) Geologic investigation of some properties along adjacent faults and shallow drilling of some of them during the wartime program of the Illinois Geological Survey and the U. S. Bureau of Mines did not result in the discovery of any workable deposits in this part of the field.

Descriptions of the fluorspar or zinc showings mentioned by the applicant are not given. In summary, the applicant has not shown justification for the government to grant any money to drill this property, even though the amount applied for is small, other than the presence of a fault near the margin of an important fluorspar field.

R. E. Van Alstine

R. E. Van Alstine

Paducah, Ky
May-26-1951

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 31 1951
LANDON F. STROBEL
Executive Secretary

Mr. James A. Barr, Chief
Industrial Minerals Branch
Washington 25, D.C.

Subject: Dma-1195-X
RE: Exploration Loan.
Washington

Dear Sir-:

Those maps which we enclosed with our application to the Defence Mineral Administration Washington, D.C. of Pope and Hardin Counties of Illinois seem to show when joined to gather that our fault which cross two adjoining 40 @ Tracts E ½ of South East ¼ of section 35, Township 12, Range 6 East, is on the same B.M. as the Rosiclare mines. Our fault lays under the bluff (War Bluff). I asked my husband who has a good knowledge of elevation, what the difference was in the elevation from where our fault lays and on top of the bluff (War Bluff) He said 300 feet or more. also the same lime stone, which is on our property runs on into Rosiclare.

While husband and I were in Joplin Missouri we learned that it had been suggested to them, that our property was the same as that of Cave-in-Rock, Illinois. they did not seem to think so. The B.M. which Cave-in-Rock and on top of the bluff seems to be the same.

Any thing you may do to assist us in getting the loan will be highly appreciated by us.

Respectfully
Mrs. Phil Trueheger

Rd 826 N. 23rd Street
Paducah Ky.

FILE COPY
SURNAME:

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

May 24, 1951

Mr and Mrs. Phil. Truebger
826 N. 23rd Street
Paducah, Kentucky

Subject: DMA-1195X
Re: Exploration Loan

My dear Mr. and Mrs. Truebger:

Receipt is acknowledged of your application and attachments of May 10, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1195X and was referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on May 18, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1195X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:mab
cc: Strobel-2
Files
Barr
Lyon

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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

DO NOT FILL IN THIS BLOCK

Docket No. Dma-1195X

Date received 5/17/51

Participation

Mr. + Mrs. Phil Truebger
826 N 23rd Street
Paducah, Ky.

Name and address of applicant

Date May 10-1951

FILL IN THIS BLOCK

Date of application

Estimated cost $4,700

Mineral or metal Fluorite (spar)

Percentage of Government participation 50%

Location of mine Sect. 35, T. 12S. R 6 East
Pope County, Illinois

Date of filing MF-100 not filed

DMA Docket Number, if available Dma-1195X

INSTRUCTIONS

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

THE APPLICANT

*1. Is applicant an individual, partnership, or corporation? Individual

*2. If a partnership, state names and addresses of partners. —

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders.

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project.

*5. Are you the owner or the lessee of the property? Owner of mineral rights

6. If owner, state what claims, liens, or encumbrances, if any, are against the property.

7. If lessee, attach a copy of the lease and state if it is in good standing.

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. not operating

9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

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

16—64067-1

THE PROPERTY

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

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

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

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

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

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

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

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

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

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

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

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

THE EXPLORATION

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

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

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

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

THE REQUIREMENTS AND COSTS

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

CERTIFICATION

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

(Name of company)	By Mr + Mrs Phil Truebger (Signature of authorized official)
(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.

*Same as footnote on page 1.

16—64067-1 U. S. GOVERNMENT PRINTING OFFICE

I

4. (b) No manager selected yet.
6. None
8.
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10. See attachment Nos. 2 and 3
11. " " No.3
12. " " No.1-- 4 1/2 miles to railroad shipping points, part paved.
13. " " No.2
14. None
15. Trucked by paved road about 10 miles if sold in Resiclair, Illinois.
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(b) In Pope County, Illinois fluorite region.
(c) Bureau of Mines has report by M. L. Burmeister.
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23. (b) Supervision @ $350 a month, for two months $ 700
(x) Contract drilling 10 x 200 equal 2,000 ft. at $2.00 $4,000

$4,700

24. At 50 ft. per day 2,000 ft. equal 40 days equal 2 months.

Mrs. Phil Truebger

II

FLICK HOMESTEAD AND MINERAL RIGHTS

The property is located in the fleurspar area, Pope County, Illinois, Section 36, Township 12, Range 6 East, three hundred and five acres, four and a half miles north of Golconda. Leaving Golconda going north on the hard surface road until you come to the Eddyville road, which has a sign, turn and go west a short distance then turn north and when you come to some ever-greens, set out by Ben's Nursery, STOP.

The farm is known as the Flick Homestead, Truebger, or Ben's Nursery. Flick Hill, Flick Hollow and Flick branch are land marks of my Grandfather, John Flick, who purchased the land from the Government. He reared his family there and my father, his son, James Flick reared his family there and since Father and Mother's death my husband and I have owned the property (Phil A. Truebger and Amanda Truebger) until two years ago we sold to Mr. Ben Sterjehann and Margret J. Sterjehann, husband and wife, of Moline, Illinois, 5320-23rd Avenue. They selected the farm for the water. There are three or four ever-flowing springs and places for ponds etc. We reserved all mineral and mineral substance including all commercial stones and clays and the right to mine and remove same.

The Eddyville road passes through our property and is paved about half way through the property on the north part, there are plans of finishing the other two or three miles to the hard surface road, which would make a paved highway to shipping points for the mineral.

Our property has been well spoken of as a good place to find mineral. The Engineers who laid out the fleurspar area and maped the fault, which crosses our property S. E., 1/4 Section 35, told father his farm was rich in mineral, they also told men around Golconda the same. A group of business men and attorneys came out and looked over the property several times on the strength of what the Engineers told them. One of the group told me only a short time ago he tried to purchase Father's farm and after his death he tried again to buy the property. This same man wrote the deed to Mr. Ben Sterjehann and wife and during the time he told me twice I was wise to reserve the mineral.

The fault is plaingly seen in the branch on the east side of the farm house, after your cross the branch go north about six hundred or seven hundred feet until you see solid flint in the branch bed. The fault comes into the branch from the West and can be seen two or three times as it crosses the branch bed of flint.

If I am able to secure aid through The Defense Mineral Administration and have this fault drilled and lucky enough for a strike it would no doubt open a new fault for mining.

Engineers have said Pope County would soon be the mining center Of Pope and Hardin Counties.

For reasons I cannot state I feel unless without the Government Aid it would be a long time before this fault would be (I may say) allowed to be developed.

The property is underlain with the Kinkaid formation which is 90% pure calcium and carbonate, the same lime stone runs into Hardin County, Illinois around Rosiclare Mines.

Mr. H. L. Burmeister, S.S. from the Bureau of Mines, College Park, Maryland, visited our property in March of this year, he found a blue piece of flint, which he said was almost a pure opal. He showed us where the bed rock would be and stated our mineral was under there.

We found some spar and I think there is a showing of Zinc in some of the sand stones. We have quartz, quartzite sand stones, black rock, charcoaly rock, shale, fossile, calcite and maybe other kind which I am unable to name.

Mrs Phil. Truebger

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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

DO NOT FILL IN THIS BLOCK

Docket No. dma-1195X

Date received 5/17/51

Participation

Mr + Mrs. Phil Truebger
826 N. 23rd Street
Paducah, Ky.

Name and address of applicant

Date May 10-1951

FILL IN THIS BLOCK

Date of application

Estimated cost $4,700

Mineral or metal Fluorite (spar)

Percentage of Government participation 50%

Location of mine Sec. 35, T. 12 S, R 6 East
Pope County, Illinois

Date of filing MF-100 not filed

DMA Docket Number, if available dma-1195X

INSTRUCTIONS

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

THE APPLICANT

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

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. not operating
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

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

16—64067-1

THE PROPERTY

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

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

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

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

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

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

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

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

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

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

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

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

THE EXPLORATION

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

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

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

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

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16—64067-1 U. S. GOVERNMENT PRINTING OFFICE

~~II~~

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Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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Docket No. Dma-1195X

Date received 5/17/51

Participation

Mr. + Mrs. Phil Truebger
826 N. 23rd Street
Paducah, Ky.

Name and address of applicant

Date May 10-1951

FILL IN THIS BLOCK

Date of application

Estimated cost $4,700

Mineral or metal Fluorite (spar)

Percentage of Government participation 50%

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Date of filing MF-100 not filed

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16—64067-1

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The property is underlain with the Kinkaid formation which is 90% pure calcium and carbonate, the same lime stone runs into Hardin County, Illinois around Rosiclare Mines.

Mr. H. L. Burmeister, U.S. from the Bureau of Mines, College Park, Maryland, visited our property in March of this year, he found a blue piece of flint, which he said was almost a pure opal. He showed us where the bed rock would be and stated our mineral was under there.

He found some spar and I think there is a showing of Zinc in some of the sand stones. We have quartz, quartzite sand stones, black rock, chalcedony rock, shale, fossils, calcite and maybe other kind which I am unable to name.

Mr + Mrs Phil Truebger

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

G-MD-REVA

Van Alstine
Norton

Memorandum

To: Mr. James A. Barr, Chairman
Nonmetallics Commodity Committee

From: R. E. Van Alstine

Subject: Application for exploration aid (DMA-1195X), estimated total cost $4,700, by Mr. and Mrs. Phil Truebger, 826 N. 23rd Street, Paducah, Kentucky, for drilling for fluorspar in Sec. 35, T. 12 S., R. 6 E., Pope County, Illinois.

It is recommended that this application for exploration aid be turned down for the following reasons:

The property is located in Pope County on the northwest margin of the Illinois-Kentucky field. Generally less than 5 percent of the fluorspar production of Illinois comes from Pope County. The nearest fluorspar mine to the applicant's property is more than 5 miles away.

No fluorspar has been produced anywhere along the fault proposed for drilling. Hundreds of barren faults with similar trend are known in the Illinois-Kentucky field.

Furthermore, this property is not regarded as favorable for exploration by shallow drilling because:

(1) The bedrock exposed here along the fault is the Kinkaid formation (Mississippian), which is immediately below Pennsylvanian rocks; the Pennsylvanian rocks and the upper part of the Mississippian section have not been found to be favorable host rocks for vein deposits in this fluorspar field.

(2) The thickness to possible bedding-replacement deposits in the Renault or Ste. Genevieve formations, favorable host rocks for deposits of this type elsewhere in the Illinois-Kentucky fluorspar field, is about 1,000 feet.

(3) Geologic investigation of some properties along adjacent faults and shallow drilling of some of them during the wartime program of the Illinois Geological Survey and the U. S. Bureau of Mines did not result in the discovery of any workable deposits in this part of the field.

Descriptions of the fluorspar or zinc showings mentioned by the applicant are not given. In summary, the applicant has not shown justification for the government to grant any money to drill this property, even though the amount applied for is small, other than the presence of a fault near the margin of an important fluorspar field.

R. N. Van Alstine

RNVan Alstine:jeh
G-5/31/51
copy to: Director's Reading file, Rm. 4212, GSA Bldg.
Branch Reading files, Rm. 4212 " "
Van Alstine
DMA files

May 24, 1951

Mr and Mrs. Phil. Truebger
~~326 N. 23rd Street~~
Paducah, Kentucky

Subject: DMA-1195X
Re: Exploration Loan

My dear Mr. and Mrs. Truebger:

Receipt is acknowledged of your application and attachments of May 10, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1195X and was referred to Mr. James A. Barr, Chief, Industrial Minerals Branch on May 18, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1195X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:mab
cc: Strobel-2
Files
Barr
Lyon

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.
Approval expires 6-30-51.

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

DO NOT FILL IN THIS BLOCK

Docket No. DMA-1195X

Date received 5/7/51

Participation

Mr + Mrs Phil Truebger
826 N. 23rd Street
Paducah, Ky.

Name and address of applicant

Date May 10-1951

FILL IN THIS BLOCK

Date of application

Estimated cost $4,700

Mineral or metal Fluorite (spar)

Percentage of Government participation 50%

Location of mine Section 35, T. 12 S, Range 6 East
Pope County, Illinois

Date of filing MF-100 not filed

DMA Docket Number, if available DMA-1195X

INSTRUCTIONS

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

THE APPLICANT

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

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement. not operating
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

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

16—64067-1

THE PROPERTY

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

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

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

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

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

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

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

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

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

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

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

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

THE EXPLORATION

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

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

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

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

THE REQUIREMENTS AND COSTS

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

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

CERTIFICATION

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

(Name of company)	By Mr + Mrs Phil Truebger (Signature of authorized official)
(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.

*Same as footnote on page 1.

16—64067-1 U. S. GOVERNMENT PRINTING OFFICE

F

4. (b) No manager selected yet.
6 None
8.
9.
10/ See Attachment Nos. 2 and 3
11. " " No. 3
12. " " No. 1 -- 4 1/2 miles to railroad shipping points, part paved.
13. " " No. 2
14. None
15. Trucked by paved road about 10 miles if sold in Rosiclair, Illinois.
" " " " " 39 " " " " Joppa, Illinois.
16. (a) No part operation.
(b) In Pope County, Illinois fluorite region.
(c) Bureau of Mines has report by H/.L. Burmeister
~~17. No past production.~~
18. None, no exploration yet.
19 None.
20. Fluorite deposits of Pope County, Illinois type. Some zinc and lead showings also found already.
21. Ten angle holes, average about 200 feet each, spaced along northeast-trending fault believed to be fluorite-bearing, across two adjoining 40-acre tracts, E 1/2 of SE 1/4 of section 35, township 12, range 6 E. Detailed geologic study should precede drilling to plan exact placement of holes. Objective: to show enough fluroite to tp attract a leaser.
22. Statement by H. L. Burmeister, Engineer, from the Bureau of Mines, College Park, Maryland suggests that mineral might be found on this land, also Dr. Sutton of Rosiclair stated there was a good possivility of finding fluorite at the same place on this land by exploration. Numerous maps and reports have been published regarding the region and the fluorite deposits.
23. (b) Supervision @ $350 a month, for two months $ 700
(x) Contract drilling 10 x 200 equal 2,000 ft. at $2.00 $4,000

$4,700

24. At 50 ft. per day 2,000 ft. equal 40 days equal 2 months.

mrs Phil Truelger

II

FLICK HOMESTEAD AND MINERAL RIGHTS

The property is located in the fleurspar area, Pope County, Illinois, Section 35, Township 12, Range 6 East, three hundred and five acres, four and a half miles north of Golconda. Leaving Golconda going north on the hard surface road until you come to the Eddyville road, which has a sign, turn and go west a short distance then turn north and when you come to some ever-greens, set out by Ben's Nursery, STOP.

The farm is known as the Flick Homestead, Truebger, or Ben's Nursery. Flick Hill, Flick Hollow and Flick branch are land marks of my Grandfather, John Flick, who purchased the land from the Government. He reared his family there and my father, his son, James Flick reared his family there and since Father and Mother's death my husband and I have owned the property (Phil A. Truebger and Amanda Truebger) until two years ago we sold to Mr. Ben Sterjehann and Margret J. Sterjehann, husband and wife, of Moline, Illinois, 5320-23rd Avenue. They selected the farm for the water. There are three or four ever-flowing springs and places for ponds etc. We reserved all mineral and mineral substance including all commercial stones and clays and the right to mine and remove same.

The Eddyville road passes through our property and is paved about half way through the property on the north part, there are plans of finishing the other two or three miles to the hard surface road, which would make a paved highway to shipping points for the mineral.

Our property has been well spoken of as a good place to find mineral. The Engineers who laid out the fleurspar area and maped the fault, which crosses our property S. E., 1/4 Section 35, told father his farm was rich in mineral, they also told men around Golconda the same. A group of business men and attorneys came out and looked over the property several times on the strength of what the Engineers told them. One of the group told me only a short time ago he tried to purchase Father's farm and after his death he tried again to buy the property. This same man wrote the deed to Mr. Ben Sterjehann and wife and during the time he told me twice I was wise to reserve the mineral.

The fault is plaingly seen in the branch on the east side of the farm house, after your cross the branch go north about six hundred or seven hundred feet until you see solid flint in the branch bed. The fault comes into the branch from the West and can be seen two or three times as it crosses the branch bed of flint.

If I am able to secure aid through The Defense Mineral Administration and have this fault drilled and lucky enough for a strike it would no doubt open a new fault for mining.

Engineers have said Pope County would soon be the mining center of Pope and Hardin Counties.

For reasons I cannot state I feel unless without the Government Aid it would be a long time before this fault would be (I may say) allowed to be developed.

The property is underlain with the Kinkaid formation which is 90% pure calcium and carbonate, the same lime stone runs into Hardin County, Illinois around Rosiclare Mines.

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Mrs Truebger

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

May 1[illegible], 1951

Mr. R. [illegible] Kelton
Attorney-At-Law
304-5 Citizens Savings Bank Building
Paducah, Kentucky

Dear Sir:

This is in answer to your letter of May 4 regarding Mrs. Phil Truebger.

I gather from your letter that Mrs. Truebger is under the impression that the Government will operate mining property under lease. The law regarding the Defense Minerals Administration is not broad enough to include such propositions. Mrs. Truebger should attempt to interest private companies in leasing and developing her property.

I trust this answers your questions.

Very truly yours,

Tom Lyon
eh

Tom Lyon, Director
Supply Division

TLyon:jh

cc: Administrator's Reading File
Deputy Administrator
Executive Secretary
Files

LANDON F. STROBEL

Paducah, Ky.
March 31-1951

The Defense Mineral Administration
Bureau of mines,
Washington 25, D.C.

Gentlemen:

Please send me the necessary application blanks on development of ~~the~~ domestic strategic mineral deposits

Respectfully
Mrs. Phil Truebger
Adr. 826 North 23rd Street
Paducah, Ky.

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