No reply necessary JEB file

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

224 New Customhouse
Denver 2, Colorado

September 25, 1951

Memorandum

To: Executive Secretary, Defense Minerals Administration

From: Executive Officer, DMA Field Team, Region IV

Subject: DMA Docket 771, Oscar Lingdell's Keystone & Iris Lead Claims, Sierra County, New Mexico

Enclosed herewith is a letter from Mr. Oscar Lingdell in which he says he is no longer interested in his application for an exploration loan on the subject docket.

We are returning the brochure for your action.

ok - Reports & Reserve Div. with Study & file 9-28

J. H. East, Jr.

J. H. East, Jr.

Enclosures

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
SEP 28 1951

OFFICIAL FILE COPY

To	Initials	Date
350	J.E.C.	9-28

OCT 2 1951

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

224 New Customhouse
Denver 2, Colorado

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Memorandum

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J. H. East, Jr.

J. H. East, Jr.

Enclosures

WDM:ld

cc: DMA
Storms
Koschmann

1507 Central ave
Bridgeport
Conn.

Mr Walter R Storms
Dear Sir
I am no longer intresled
in DMA 771.

Sincerly W. Singdell

U. S. BUREAU OF MINES
SEP 20 1951
U. S. BUREAU OF MINES

cc - Albaugh
Anderson
File

FILE COPY
SURNAME:

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

Billings
O'LEARY
(FOR MOTE)
McKnight

July 20, 1951

DMA-771X

Mr. Oscar Lingdell
1507 Central Avenue
Bridgeport, Conn.

Dear Mr. Lingdell:

Your letter to Mr. Tom Lyon has been referred to me.

This is to advise that we will change our records to show your present address - from 1007 Central Avenue to 1507 Central Avenue, Bridgeport, Conn., as a permanent address.

However, as instructed by you, we will send your mail to Hillsboro, New Mexico, General Delivery, until further notice.

Yours very truly,

T. P. Billings, Chief
Lead-Zinc Branch

TPBILLINGS:ks

cc: Reports & Records
Mote
McKnight
Billings
Files

FILE COPY
SURNAME:

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

July 20, 1951

DMA-771

Mr. Oscar Lingdell
1507 Central Avenue
Bridgeport, Conn.

Dear Mr. Lingdell:

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This is to advise that we will change our records to show your present address - from 1007 Central Avenue to 1507 Central Avenue, Bridgeport, Conn., as a permanent address.

However, as instructed by you, we will send your mail to Hillsboro, New Mexico, General Delivery, until further notice.

Yours very truly,

T. P. Billings, Chief
Lead-Zinc Branch

TPBILLINGS:ks

cc: Reports & Records
Mote
McKnight
Billings
Files

July 15--71

1507 Central ave
Bridgeport Conn.

Ref- D-MA- 7-71

AMA-771X

Mr Tom Lyon
Dear Sir
Am leaving for New mexico expect to be in Hillsboro about July 21
Please send any mail to Hillsboro New mexico Gen. Del.
I expect to show your field men my mining propition, as they are probley having trouble finding it

Smarly
Oscar Lingdell
Lingdell

from 1007 Central Ave
Bridgeport Conn.

DEPARTMENT OF THE
Defense Minerals Ad
RECEIVED
JUL 16 1951
LANDON F. STROBEL
Executive Secretary

FILE COPY
SURNAME:

Lyons (EJ)
McKnight
Herres

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

Mailed

JUN 15 1951

Re: Docket DMA-771
Oscar Lingdell
Keystone & Iris Claims
Sierra County, New Mexico
Lead-silver (zinc-copper?)
Exploration loan

Mr. J. H. East, Jr.
Executive Officer, DMA Field Team
Region IV
224 New Customhouse
Denver 2, Colorado

Dear Mr. East:

Attached are the application and related correspondence of Oscar Lingdell, 1007 Central Avenue, Bridgeport, Connecticut, for a loan to explore the Keystone and Iris claims Secs. 35 and 36, T. 16 S., R. 9 W., Sierra County, New Mexico. Also attached is "Review of Application for Exploration Assistance" prepared by the Lead-Zinc Branch.

The applicant is requesting $6,544 to uncover a vein containing lead and silver and possibly some zinc and copper. The applicant is prepared to contribute his share of the cost in the form of labor and cash.

The information requested of the field team is indicated in the fomr "Review of Application for Exploration Assistance."

Very truly yours,

Tom Lyon

Tom Lyon,
Chairman Coordinating Committee

ll B. Moon

For the Bureau of Mines

N. Rove

For the Geological Survey

EJLyons:emp
G 6/13/51
Copies to: Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r. file 4214 GSA
Br. r. file 4212 GSA
Files

FILE COPY
SURNAME:

Lyons (E.J.L.)
McKnight
Mote
Strobel
Wilson
Lyon

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

Re: Docket DMA-771

JUN 15 1951

Mr. Oscar Lingdell
1007 Central Avenue
Bridgeport, Connecticut

Dear Mr. Lingdell:

Your application for a loan to explore the Keystone and Iris claims in Sierra County, New Mexico has been referred to Mr. J. H. East, Jr., Executive Officer of the Field Team, 224 New Customhouse, Denver 2, Colorado, for further information and advice.

Very truly yours,

Tom Lyon, Director
Supply Division

EJLyons:emp
G 6/13/51
Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r. file 4214 GSA
Br. r. file 4214 GSA
Files

[illegible] DIRECTORS
OFFICE
REGION IV
JUN 18 1951
[illegible] OF MINES
[illegible]

JUN 13 1951

Re: Docket DMA-771

Mr. Oscar Lingdell
1007 Central Avenue
Bridgeport, Connecticut

Dear Mr. Lingdell:

Your application for a loan to explore the Keystone and Iris claims in Sierra County, New Mexico has been referred to Mr. J. H. East, Jr., Executive Officer of the Field Team, 224 New Customhouse, Denver 2, Colorado, for further information and advice.

Very truly yours,

Tom Lyon, Director
Supply Division

EJLyons:emp
G 6/13/51
Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r. file 4214 GSA
Br. r. file 4214 GSA
Files

OFFICE
REGION IV
JUN 18 1951

JUN 15 1951

Re: Docket DMA-771

Mr. Oscar Lingdell
1007 Central Avenue
Bridgeport, Connecticut

Dear Mr. Lingdell:

Your application for a lease to explore the Keystone and Iris claims in Sierra County, New Mexico has been referred to Mr. J. H. East, Jr., Executive Officer of the Field Team, 224 New Customhouse, Denver 2, Colorado, for further information and advice.

Very truly yours,

Tom Lyon, Director
Supply Division

EJLyons:emp
G 6/13/51
Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
R. H. Mote
L. F. Strobel
Directors r. file 4214 GSA
Br. r. file 4214 GSA
Files

DEPARTMENT OF INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON, D. C.

JUN 15 1951

Mr. J. H. East, Jr.
Executive Officer, DMA Field Team
Region IV
224 New Customhouse
Denver 2, Colorado

Dear Sir:

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

Docket No. DMA-771

Commodity Lead (zinc-copper?)

Applicant Oscar Lingdell, 1007 Central Ave., Bridgeport, Conn.

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

Very truly yours,

Tom Lyon, Chairman
Coordinating Committee

For Bureau of Mines

For Geological Survey

FILE COPY
SURNAME:

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

Herres
Mote

June 13, 1951

DMA-771

Mr. Oscar Lingdell
1007 Central Avenue
Bridgeport, Conn.

Dear Mr. Lingdell:

In reply to your letter just received concerning the additional information needed in connection with your application for Government assistance, I understand that you supplied this information to the best of your ability.

Further consideration will be given to your application as soon as possible.

Very truly yours,

OTTO HERRES, Chief
Lead-Zinc Branch

OHERRES:ks

cc: Strobel
Mote
McKnight
Herres
Files

6/5/51

Defense Minerals Administration

Review of Application for Exploration Assistance

Docket No. DMA-771

Commodity Lead (zinc-copper?)

Total Amount $ 6,544.00

Govt. Participation 50%

1. Name and Address of Applicant Oscar Lingdell, 1007 Central Avenue, Bridgeport, Connecticut

2. Location of Property Keystone and Iris claims Secs. 35 and 36, T. 16S., R. 9 W., Sierra County, New Mexico

3. Mineral or metal Lead-silver(zinc-copper) Is it listed in Section 9 of MO-5? Yes

If not, application will be rejected.

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

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

a) Good

b) Poor

c) None

d) Don't know—needs field examination X

e) Is there an alternative and favorable project? No
(If so, attach an explanation)

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

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

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

*question numbers are those of MF-103

7. Are subordination agreements necessary? No

a) MF-201? _____

b) MF-202 _____

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

a) Available manpower Don't know

b) Equipment and supplies Don't know
(Question 14 plus general knowledge of availability)*

c) Accessibility (question 12)* No

d) Water (question 13)* Don't know

e) Power (question 13)* Yes

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

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4)* Don't know

_____

Is a field check needed on this point? Yes

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

a) Is the project adequately described? No

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

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

_____

c) Is the proposed work "exploration" under the definition of Section 8, MO-5? Don't know, probably yes

If not, what part of it is? _____

_____

_____

_____

Is this part a worthwhile exploration project?_____

d) Are the cost estimates detailed? Yes

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

e) Are the cost estimates reasonable? Yes

f) Should more information be requested from applicant? Probably could not give more.

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

11. Exhibit B (question 23-d)*

a) Is it applicable? Yes

b) If so, are sufficient data furnished? Yes If so, attach a draft.
Bunk house $350.00

c) Is a field check needed? No

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

a) Is it applicable? Yes

b) Sufficient data? Yes If so, attach a draft.

c) Are rents and charges reasonable? Yes

d) Is a field check needed? No

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

a) Are there sufficient data? Yes

b) Is the schedule adequate for the work proposed? Don't know

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

d) Are the proposed wages and salaries reasonable? Yes

e) Is a field check needed? Yes

12. (b) Purchase of new equipment

1	electric generating plant.....	$ 300.00
1	" drill, 2 3/4" carbaloy drills.....	155.00
	Lead wire.....	50.00
2	Horses, saddles, 2 packs.....	300.00
2	Burros, saddles, 2 packs.....	50.00
	Small mining tools.....	75.00
	Feed for horses for 6 months.....	130.00

14. Exhibit E (question 23-c)*

a) Is it applicable? No

b) Sufficient data?

c) Reasonable?

d) Field check needed?

15. In your judgment, can the proposed work be done in the proposed time? Don't know

(All exploration must be completed within two years)

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

17. If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing question?

Reviewed by: Erwin J. Lyons - GS

G. A. Apell - BM

Date 6/13/51

97692

Exploration

Ref to DMA 771

Herer

1507 Central ave
Bridgeport Conn.

D-M-A-S

Mr Otto Weis

Dear Sir

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUN 12 1951
LANDON F. STROBEL
Executive Secretary

Air Mail

Was reading over letters recived from D.M.A also Dept of Mining, and aded up they dont make sense, In Dr Boyd's speach — we must Descover and develop new ore bodies, doesnt seem to mean any thing.

I believe I have as good a mining properties as you will fiend anywere. yet all I get is the big stall.

In the last letter of may 23 that included the statment that stoping is not Exploration work things like that make me mad.

there is ore in my mine, but I'll just pile it up befor getting enough for possible shipping I'll be carfull not to stop

also in same letter about itemized list of Cost. its almost impossible to make a perfect itemized cost list unless I was a Corporation lier

When you come to the item in the cost list Electric generator electric drill & Carbolid drills thats for drilling rock, and it realy works wonderfull were a air compressor is to heavey to bring up to mine.

I thing the list I sent in is close enough to go on if you intrested in helping?
Im not begging for help I believe this proposition is a benefit to the Country and I thought the Covernment was intrested in helping?
I cant help but think because Im a layman not a corporation Im being subeled to the bottom of the deak.
The dept of mines sent me a letter in 1947 stating that they were intrested in inspecting my mine from that time on I recived enough bussy letter's to make a comic book.
The general excuse was it was in a remote place. yet he walked from the mine to Hillsboro and back many times.
I'll admit the exact mineral deposit might be a little rough to find for a stranger but it shouldent be for a Geogogist and the mine or protected.
I think its about time I know wer I stand I want to know if my proposition is acepteable and if not just why?

Sincerely
C. Lingdell

Ref DMA 771 DMA-771 Mr. Herrs

1507 Central ave
Bridgeport Conn.

Mr Otto Herrs
Dear Sir
Recived your letter of May 23 and will try to mak things clear.
The work I expect to undertake is mostly Excavating to uncover ore veins now visable. as to lead to main ore bodyies This would enable me to get privat financing to ship ore.

Itemized cost - MF-103 (23)

Labor	2 Miners myself as one at $10. a day 144 days =	$2,880
	1 mucker 1 packer 2 handymen - at $8.00 a day 144 days =	2304
B -	superviseur included myself as min above	
C	none - total labor	5,184
D	Cost of Bunk house	350.00
E	one Electric Generating plant	500.00
"	" " drill 3/4" & carbloid drills	155.00
"	Lead wire	50.00
"	2 horses saddle & packs	300.00
"	2 borrows " " "	50.00
"	small mining tools	75.00
"	Feed for Horses per 6 month	130.00
	total expt	13 60
	total all	6-844

DEPARTMENT OF THE INTERIOR
Bureau of Mines
RECEIVED
JUN 1 1951
LANDON F. S L
Executive Secretary

JUN 2 1951

Ref DMH 771

2

Project will be complete within 6 month of starting time.
The cost would be about 6,544 one half would be 3,272 this would be the sum of DMH participation I have listed myself at $1440.00 for labor and will put $1832.00 up in cash making my half 3,272 to match DMH -
also have a truck that I will use
This is as near as I can figure the cost and I'm sure this is not a loss to you or I as this is a sound project but it need a start.
Please let me know if this is acceptable and if not why? as soon as possible

Sincerely

Oscar Longdill

FILE COPY
SURNAME:

Herres
E. T. McKnight

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

May 23, 1951

Re: Docket DMA-771

Mr. Oscar Lingdell
1007 ~~Central Avenue~~
Bridgeport, Connecticut

Dear Mr. Lingdell:

This will acknowledge receipt of Form MF-103 which you submitted to us.

We regret to inform you that the information supplied by you on Form MF-103 is not specific or complete enough for us to take action on your application.

You state that the work you propose to undertake is stoping. Because this cannot be considered as exploration work, can you supply us with more specific information.

Also we would like an itemized statement of the costs. We suggest that you follow the outline given under item 23 of Form MF-103, a copy of which is enclosed.

Very truly yours,

Otto Herres

Otto Herres, Chief
Lead-Zinc Branch

EJLyons:emp
G 5/23/51
Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
L. B. Moon
R. H. Mote
L. F. Strobel
Tom Lyon
Directors reading file 4214 GSA
Br. reading file 4214 GSA
Files

Mr. Herres

1507 Central Ave
Bridgeport Conn.

Defence Minerals Dept.
Mr. Otto Herres
Dear Sir
In ref to D.M.A 771X would like to know if my application for a Exploration Loan is acceptable or rejected. And if rejected the reason for?
In reasonable sure thes loan would develop this mining property into a real good mine
In sending assay taken in 1947 you notic the whole vein was assayed exc #3 with iron ore at end of claim for gold only
also sending small sample.

Sincerly
C. Lingdell

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 22 1951
LANDON F. STROBEL
Executive Secretary

MAY 22 1951

5

FILE COPY
SURNAME:

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

May 4, 1951

Mr. Oscar Lingdell
1007 Central Avenue
Bridgeport, Conn.

Subject: DMA-771X

Re: Exploration loan of $25,000

My dear Mr. Lingdell:

Receipt is acknowledged of your application and attachments of April 21, for an Exploration loan under the Defense Production Act of 1950.

The application was assigned docket number 771X and referred to Mr. Otto Herres, Chief, Lead-Zinc Branch, on May 1.

In any future correspondence relating to your application, kindly refer to DMA-771X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:bh
Copy to: Strobel(2)
Files
Mr. Herres
Mr. Lyon

FILE COPY
SURNAME:

Lyons (EJM)
McKnight
Herres

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

May 2, 1951

Re: Docket DMA-771

Mr. Oscar Lingdell
1007 Central Avenue
Bridgeport, Connecticut

Dear Mr. Langdell:

In reply to your letter of April 17:

Before further consideration can be given to your application (DMA-771), it will be necessary for you to present us with a more specific statement as to the work you wish to undertake as well as an itemized estimate of the cost of the project. This can best be given on Form MF-103 previously sent you.

In order to obtain a loan of $4,000 it will be necessary for you to contribute an equal amount in the form of cash, rental of your equipment, your labor at reasonable rates, or similar contributions. These provisions are explained in the forms which were sent you in our letter of April 12.

We have made a copy of the assay sheet you sent us and are returning the original with this letter as you requested.

Very truly yours,

Otto Herres

OTTO HERRES, Chief
Lead-Zinc Branch

EJLyons:emp
G 5/1/51
Copies to: J. H. East, Jr.
Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight
L. B. Moon
R. H. Mote
L. F. Strobel
T. Lyon
Files

Enclosure

Copies 6/11

856

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 - 771 X

Date received 5/1/51

Participation

Name and address of applicant: Arcor Lingdell, 1507 Central ave, Bridgeport Conn.

Date April 21 1951

FILL IN THIS BLOCK

Date of application April 21 1951

Estimated cost $8000 with labor

Mineral or metal Lead Silver Copper

Percentage of Government participation 4000.00

Location of mine Black Range New Mexico

Date of filing MF-100

DMA Docket Number, if available 771

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? Arcor Lead

*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. none

*4. Describe the mining and general business experience of (a) the applicant, and (b) the person or persons who will manage the project. Prospected and mined 1934-35

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

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. none

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

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. none except Cash

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)?

$2000.00 and labor

*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. Keystone & Iris mining Food Bal.

(*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. Keystone & Iris Food

*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. [illegible]

*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. NONE

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

*16. History: DONT KNOW

(*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. JUST GOT TITLE TO MINE

(*b*) State briefly the known history and production of adjoining and neighboring properties. DONT KNOW

(*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: NOT IT PRODUCTION

	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? LEAD SILVER COPPER

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. STOPE OUT 6 MONTHS

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. ANSER SEPARATE SHEET

THE REQUIREMENTS AND COSTS

answer separate sheet

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. MY SELF

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. NONE

(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. [illegible]

(*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.

No Name
(Name of company)

By Oscar Ingdell
(Signature of authorized official)

April 21 1951
(Date)

Owner
(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

EXPLORATION PROJECT. REF. D.M.A. 771

#12 Keystone & Iris mining claims are located about 4 miles Southwest of Kingstone, New Mexico in the trijilo creek.

#15 Ore will have to be packed out or stored at mine. Needs no milling. Road can be made on Cayon bed with bulldozer when enough ore is out.

Mine was operated years ago for silver, but was never prospected properly. Two tunnels were dug about 120 ft. long at right angle to valley.

Main body of ore which lead is at higher elevation running parallel to valley strike at about 30 degrees.

Lead ore is in yellow limestone foot wall quartzite. Ore runs 12 to 25 percent, lead.8 to 80 oz. silver. Copper shows up here and there as Bornite and peacock low grade.

#23 I have only about $2,000.00 I could put in the proposition, also a panel truck I could use and my labor, this would include traveling expenses and living. However, I need equipment such as 2 horses, a few burrows, saddle packs, small mining equipment, a homosote shack for a camp. Also would have to hire at least 2 muckers for 5 or 6 months.

Am asking for an exploration loan of $4,000.00 for six months, the rest i'll leave up to your field men. The money isn't a total loss as ore is in sight now.

Sincerely,

Form MF-100
(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. 771 X

Date received 5/1/51

Participation

Name and address of applicant: Oscar Singdell
1507 Central ave
Bridgeport conn

Date April 21 1951

FILL IN THIS BLOCK

Date of application April 21 1951

Estimated cost 8000 with Labor

Mineral or metal Lead Silver copper

Percentage of Government participation $4000.

Location of mine Black rang New mexico

Date of filing MF-100

DMA Docket Number, if available 771

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. none

*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

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. none

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. none

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)? about 2,00 and labor

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

16—64067-1

MAY 3 1951

4

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. Keystone & Lyons Lode Pat.
    (*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. Keystone & Lyons
*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. No roads
*13. State source and quantity of water available for operations and its sufficiency at all seasons. Bright Creek 6 mi
    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. None
15. State in detail how the ore could be shipped and how and where milled. Given on separate sheet
*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. Just got titles
    (*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: Not in production

	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? Lead silver [illegible]
21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Stoping 6 months

    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

Given on separate sheet

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.

Mine (Name of company) By Oscar Longdell (Signature of authorized official)

April 21 1951 (Date) Owner (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

EXPLORATION PROJECT. REF. D.M.A. 771

#12 Keystone & Iris mining claims are located about 4 miles Southwest of Kingstone, New Mexico in the trijllo creek.

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Mine was operated years ago for silver, but was never prospected properly. Two tunnels were dug about 120 ft. long at right angle to valley.

Main body of ore which lead is at higher elevation running parallel to valley strike at about 30 degrees.

Lead ore is in yellow limestone foot wall quartzite. Ore runs 12 to 25 percent, lead.8 to 80 oz. silver. Copper shows up here and there as Bornite and peacock low grade.

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Am asking for an exploration loan of $4,000.00 for six months, the rest i'll leave up to your field men. The money isn't a total loss as ore is in sight now.

Sincerely,

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(April 1951)

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Budget Bureau No. 42-R1035.
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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 - 771 X

Date received 5/1/51

Participation

Oscar Longstell
1507 Central ave
Bridgeport Conn

Name and address of applicant

Date April 21 1951

FILL IN THIS BLOCK

Date of application April 21 1951

Estimated cost 8000 with Labor

Mineral or metal Lead Silver Copper

Percentage of Government participation 4,000

Location of mine Black range New mexico

Date of filing MF-100

DMA Docket Number, if available 771

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 owner
*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. Prospected and mined 34-35
*5. Are you the owner or the lessee of the property?
6. If owner, state what claims, liens, or encumbrances, if any, are against the property.
7. If lessee, attach a copy of the lease and state if it is in good standing.

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

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16—64067-1

Copied 771 (Bridg.)

B-6

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. Keystone 2 Iron Lode Pat.
    (*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. Keystone 2 Iron
*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. No Roads to mine
*13. State source and quantity of water available for operations and its sufficiency at all seasons. Trippler Creek 6 months 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. None
15. State in detail how the ore could be shipped and how and where milled. answer on seprate sheet
*16. History: Don't Know
    (*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. Just got title to claim
    (*b*) State briefly the known history and production of adjoining and neighboring properties. Don't Know
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.
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THE EXPLORATION

20. For what mineral or minerals and for what types of deposits and ores will the exploration be conducted? Lead silver Copper
21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. 5 Tons ore 6 months

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

No name
(Name of company)

By Oscar Longdell
(Signature of authorized official)

Owner
(Title)

(Date)

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*Same as footnote on page 1.

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

EXPLORATION PROJECT. REF. D.M.A. 771

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Sincerely,

April 17 1951
1507 Central ave
Bridgeport Conn

Defence Minerals ad.
Mr Otto Herve
Dear Sir.

In referance to D m a 771 about putting loan requested in Exploration Div.
I Couldent match the 25000. requested in former application. But would be willing to start on a smaller scale. as I have but $2000. and my labor that I could put in the proposition at this time.
How Ever I would need about $4000. loan as I would have to hire at least 2 men for 5 or 6 months. also need two horses and a few borrows and some small mining tools and probley a homosote shake for a Camp this also includes my own labor as I will be there working with the men my self
I Couldent put a road in at these turms as I need a bull dozer for this. But that shouldet be hard once the mine is opened.
am enclosing assay taken from the big mine in April 1947 the last time I was there.
the samples were taken at only about a 4ft spread but you'll notic everything was assayed even gauge ore. the power line is layd on boat wall run through 100 mesh sift. Couldent tell you how much ore there but formation is perfect and ore is there
this meets with your approval. / Oscar Lingdell

APR 23 1951

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 2 3 1951

LANDON F. STROBEL
Executive Secretary

BUREAU OF MINES
WASHINGTON, D. C.
APR 21 9 43 AM '51

FILE COPY
SURNAME:

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

A.B. Campbell
per Brown
McGuire
L.B. Moon
Mote

APR 12 1951

In reply please
refer to DMA-771

Mr. Oscar Lingdell
1007 Central Avenue
Bridgeport, Connecticut

Dear Mr. Lingdell:

One of the purposes of the Defense Production Act of 1950 is the encouragement of exploration, development and mining of strategic minerals and metals. Where an applicant has sufficient proven reserves of strategic materials, Federal aid in mining can be given through procurement contracts for such materials as are in short supply. On the strength of these contracts, the applicant can obtain private financing in most instances.

The program recently approved for encouragement of exploration of strategic materials calls for participation on the part of the applicant. For zinc, lead and copper deposits it will be necessary to match Government funds on equal basis. Funds advanced by the Government will be considered a loan, to be repaid if the exploration is profitable, but to be canceled if unsuccessful. The details of the plan, explaining the projects that will be eligible for assistance, the terms and schedules of financing, repayment, and other pertinent information, are enclosed.

A review of your application (DMA-771) for financial aid in an exploration program at the Keyson and Ivis Lode claims, Black Range, New Mexico, indicates that part of your proposal may be considered under this exploration program. Details concerning expenditures that will be considered chargeable to exploration aid will be subject to a final determination by negotiation. As your application does not show a detailed account of proposed expenditures, we cannot now estimate the amount of your application which may be covered by the program.

Before we can proceed further with consideration of your application, which may or may not require a field examination, please indicate your willingness to provide your share of the funds needed to carry out the proposed exploration. Any modification of your original proposal that you may wish to make will be considered, but you should be specific concerning the work you wish to undertake.

Very truly yours,

OTTO HERRES, Chief
Lead-Zinc Branch

A.B. Campbell:mw
G 3/26/51
Copies to: Chief, Lead-Zinc Br.
USGS McKnight
L. B. Moon
R. H. Mote

Enclosures

Strobel
Mittendorf
Files
2 copies to J.H.East, Jr
Region IV

LANDON F. STROBEL
Legal
dma 771
Mr. Herres.

1007 Central Ave.,
Bridgeport, Conn.

April 6, 1951.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 12 1951
LANDON F. STROBEL
Executive Secretary

Interior Dept.,
Bureau of Mines,
Washington, D.C.

Dear Dr. Boyd:

In reference to application I made for mining loan on Keystone Iris Patent Mining Claim, I wish to state if your department is interested in developing new ore bodies I think this is one of the best you will find. Not only is the ore there on the surface but the Geology of the thing points to a large deposit.

The lead, silver, copper ore is in limestone on a foot wall of quartsite that runs into the hill parallel with the valley. Its in a blanket layer strike about 30 degrees into the hill and down.

The over head wall is ground to powder forming layers of shistose showing depth.

It is bounded on the East by a large body of real iron ore with lead between crevices. On the north side the yellow and brown gauge ore comes through the hill. On the west side about 1/4 mile away it is low grade lead serpentine borite and what looks like low grade greenokite ore. On the south side across the cayon at the same level there is an old workings that was mined before history of mining was recorded in this locality.

The wast rains or gauge ore is copper silver are about 3000 tons that run 14 oz. silver, $5.00 gold. I did not assay copper which would be low grade.

APR 23 1951

Miss Lanahan
Room 4624
Please check for applicant's name. Letter is unsigned. Alta Daniel

DM - 1

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 4/12/57

REFERRED TO:

1. Lyon
2.
3.
4. Room 3612

FOR:

_____ Action

_____ Approval

_____ Comment

✓ Recommendation

_____ Reply for signature of _____

_____ Your information

REMARKS:

Check (X) before the items needing attention.

LFS

LANDON F. STROBEL

Initials of sender.

Interior - Bureau of Mines, Pittsburgh, Pa.

MF-500

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 4/18/51

REFERRED TO:

1. ~~Alta Domich - Room 3612~~
2. Mr. Herres
3.
4. Rm 3618

FOR:

..... Action	..... Recommendation
..... Approval	..... Record
..... Comment	of .....
..... Conference	..... Referring
..... Consideration	to .....
..... Filing	..... Reply for signa-
..... Instructions	ture of .....
..... Investigation	..... Rewriting
..... Initials	..... Signature
..... Mailing	..... Suggestions
..... Previous correspondence	..... Your information

REMARKS: The attached case is DMA-771.
The original application went to Mr. Herres

eck (X) before the items needing attention.

B. Lanahan
Initials of sender.

GPO 16—63815-1

Somebody hit a large pocket of high grade ore at about 40 ft. level then crosscuted out about 75 ft. The tunnel goes down 110 Ft. and pinches out to about 1" thick of almost pure metal ore silver, copper, lead in order.

Thus the Keystone and Iris is the best prospective mines that I saw in 34 and 35 when i prospected in New Mexico.

But I am not going to waste my life with a pick and shovel like some do. The mineral isn't going to rot and the claim is pat.

I am not a dreamer and figure only on the primery one, and although this is high grade I'm not going to make much mining by hand and mule packing, then rehandling for trucking. I make about $5,000 a year and have two children at school age and can't affort to open the mine myself and go broke before a road is in. If the U.S. Government is sincere in opening up New ore bodies this is certainly the thing they are looking for.

I aksed for a $25,000.00 loan to cover buying a second hand bulldozer, a short tram, and hopper, but this could be alloted in 3 or 4 payments, and if you wish I would start by taking out ore then maybe your field men could see it and cube it.

I have lost faith in the field men as this is a patent claim, and is registered as to location there is no excuse that the property has not been examined in the 3 years its been on record, although the good ore bodies would be hard to find by anybody green to prospecting, as the main tunnels on the nort side are no good and probably never dug for fursure silver they still point to the main mineral source, as you know there isn't much chance of obtaining backing for a proposition of this type as the law requires an examination by a geologist also statements about how much ore which would call for diamond drilling, and that would cost more than starting to mine.

My application for a loan has been in for almost 2 months, and I would very much like to know where I stand, and would appreciate any knowledge you could give me in this matter.

In reference to the road the same road could be used by the lookout mine.

Sincerely

Oscar Lingdell

BUREAU OF MINES
WASHINGTON, D. C.

APR 11 1 14 PM '51

BUREAU OF MINES
WASHINGTON, D. C.

APR 11 1 14 PM '51

LANDON F. STROBEL

MF-200
(April 1951)

Docket No. DMA 77/X

Commodity

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

EXPLORATION PROJECT CONTRACT [1]

It is agreed this 30 day of April, 195 1, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration, hereinafter called the "Government," and [2]

Oscar Lingdell
1507 Central ave
Bridgeport Conn.,

hereinafter called the "Operator," as follows:

1. *Authority for contract.* This agreement is entered into under the authority of the Defense Production Act of 1950, pursuant to Mineral Order 5, entitled "Regulations Governing Government Aid in Defense Exploration Projects."

2. *Operator's property rights.* The exploration project shall be conducted on that certain property situated in the State of New Mexico, County of Sierra described as follows: [3]

Keystone & Iris Lood survey 1927 sec 25 twp. range corner
26 16 9 31.127

with respect to which the Operator represents and undertakes: [4]

(*a*) That he is the sole owner, in possession and entitled to possession, and that the property is subject only to the following claims, liens, or encumbrances as to each of which the subordination agreement of the holder is attached:

Sole owner no liens

(*b*) That he is a lessee, in possession and entitled to possession, and the subordination agreement of the lessor is attached.

3. *Exploration project.* The Operator within 30 days from the date of this contract shall commence work on a project of exploration for [5] Lead Silver Copper; shall prosecute the work efficiently, expertly, in a workmanlike manner, in accordance with good mining standards, with suitable and adequate equipment, materials, and labor, all properly designed to bring the project to completion within a period of [6] 6 months from the date of this contract. The exploration project and the work to be performed are more fully described on Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, is made a part of this contract.

4. *Performance of the work.* The work shall be performed by the Operator, under his sole direction and control: *Provided,* That with the consent of the Government and its written approval of the contract or contracts, all or any part of the work may be performed by the Operator through contract or contracts with independent contractors. The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

5. *Fixtures and improvements.* The Operator shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of the exploration project without any allowance for the use, rental value, depreciation, depletion, or other cost of acquiring, owning, or holding possession thereof. Attached hereto, marked "Exhibit 'B'," is a detailed list of additional facilities, buildings, and fixtures, to be purchased, installed, or erected by the Operator, with the estimated cost of each, to which the Government will contribute its agreed pro-rata share of the cost. The difference between the cost of such additional facilities, buildings, or fixtures, and the salvage value thereof at the conclusion of the work, shall be charged as a cost of the project to which the Government has contributed its pro-rata share.

6. *Operating equipment.* Attached hereto, marked "Exhibit 'C'," is a detailed list of operating equipment divided into categories of items to be rented, purchased, or furnished by the Operator, with the allowable rental, purchase price, or rental value, as the case may be, annexed to each. As to equipment purchased for the project, the Government will contribute its agreed pro-rata share of the cost thereof, and the difference between the cost and the salvage value at the conclusion of the work shall be charged [illegible] cost of the project to which the Government has contributed its pro-rata share.

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] State name, address, and nature of organization if any.
[3] Give legal description or enough to identify the property.
[4] Strike out the provision not applicable.
[5] Name of mineral.
[6] Not in excess of 2 years.

7. *Title to and disposition of property.* [illegible] facilities, buildings, fixtures, equipment, or other items costing more than $50 each, paid for or purchased with funds contributed jointly by the Operator and the Government, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the termination of the contract, if they have any salvage value, shall be disposed of for their joint account unless the Government, in writing, waives its interest in any such items. The Government may require the dismantling, severance from land, and removal of any such items in order to realize its interest in the salvage value thereof, and the cost of any such removal and of the disposal of the items shall be for the joint account of the parties in proportion to their respective interests.

8. *Labor and supervision.* Attached hereto, marked "Exhibit 'D'," is an itemized schedule of labor, by numbers and classes (miners, muckers, millmen, etc.), and of supervisors, by numbers and positions, with the maximum wages or salaries that may be paid to each as an allowable cost of the project.

9. *Rehabilitation and repairs.* Attached hereto, marked "Exhibit 'E'," is a detailed schedule of existing facilities, buildings, installations, and fixtures, with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition, which cost shall be allowed as a cost of the project.

10. *Allowable costs of the project.* The allowable costs of the project in which the Government will participate are limited to the necessary, reasonable, direct costs of performing the exploration work, including the costs of materials, supplies, engineering, power, water, and utilities, including items of equipment costing less than $50 each; and the costs referred to in Articles 5, 6, 8, and 9, and the exhibits annexed to and referred to in the contract. Although the Government may pay part of the cost of new or additional facilities, structures, buildings, and equipment, only the depreciation on such items, computed as indicated in Articles 5 and 6, will be charged as a cost of the project. No items of general overhead, corporate management, interest, or any other indirect costs not expressly allowed by these regulations, or work performed or costs incurred before the date of this contract, shall be allowed as costs of the project in which the Government will participate.

11. *Participation by the Government.* At the end of the first full calendar month after the Operator has commenced work under the project, and at the end of each succeeding calendar month, the Operator shall submit to the Government a voucher for payment with a detailed statement of work done and allowable costs (as defined in Article 10 of this agreement) incurred, in a form and with supporting data acceptable to the Government. After approving the voucher, the Government shall pay to the Operator 50 percent of the sum of such costs incurred; *Provided,* That the aggregate total of all sums paid by the Government under this agreement shall not exceed $ 4000, which is _____ percent of the agreed estimated total cost of this project, $ 6000.

12. *Accounts and audits.* The Operator shall keep suitable records and accounts of operations, which the Government may inspect and audit at any time. The Government may at any time require an audit of the Operator's records and accounts by a certified public accountant, the cost thereof to be treated as a cost of the project. The Operator shall keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract.

13. *Progress reports.* The Operator shall provide the Government with monthly reports of progress in form and content satisfactory to the Government, and upon the completion of the project or termination of the contract shall provide the Government with a comprehensive geologic and engineering report, including an estimate of ore reserves, to the best of his ability. Four copies of all reports shall be furnished to the Government.

14. *Repayment by Operator.* If, upon the completion of the exploration project or termination of the contract, the Government considers that a discovery or development has resulted from the work from which commercial production of ore may be made, the Government, within 6 months thereafter shall so certify to the Operator, particularly describing and delimiting its estimate of the discovery or the development. Thereafter, if and as ore is produced as a result of such discovery or development, the Operator and his successor in interest shall be and become obligated to pay to the Government a percentage royalty on the smelter returns or other net proceeds realized from such ore, concentrates, or metal produced within ten (10) years from the date of this contract, until the total amount contributed by the Government, without interest, is fully repaid or said 10 years have elapsed, whichever occurs first, as follows:

Of net smelter returns or other net proceeds not in excess of eight dollars ($8.00) per ton of ore: One and one-half (1½) percent.

Of net smelter returns or other net proceeds in excess of eight dollars ($8.00) per ton of ore: One and one-half (1½) percent, plus one-half (½) percent additional for each full fifty cents ($0.50) in excess of eight dollars ($8.00) per ton of ore, but not in excess of a maximum of five (5) percent.

This obligation to repay from net returns or proceeds shall be and remain a claim and lien upon the property which is the subject of the exploration project and upon any production resulting from such discovery or development, in favor of the Government, until fully paid, or until said 10-year period has elapsed; and this claim and lien and the Government's right to repayment shall survive any termination of the contract, whether by completion of the exploration project or otherwise. This article is not to be construed as imposing any obligation on the Operator or his successor in interest to produce ore from any such discovery or development.

15. *No assignment of contract.* Without the written consent of the Government, the Operator shall not assign or otherwise transfer or hypothecate this contract or any rights thereunder.

16. *Termination and completion.* The Government may, at any time, by written notice to the Operator, terminate this contract: (*a*) If the Operator fails to provide his share of the money necessary to prosecute operations pursuant to the terms of the contract; (*b*) if the Operator, in the opinion of the Government, fails to prosecute operations pursuant to the terms of the contract; or (*c*) if in the opinion of the Government, operations up to the time of the notice have not indicated the probability of making any worthwhile discovery and in the opinion of the Government further operations are not justified. Upon the completion of the project or any termination of the contract the Operator shall render to the Government a full and final accounting of his operations under the contract and his expenditures of money; shall dispose of any unused materials, supplies, and equipment for the joint account of the Operator and the Government in the proportion of their respective interests; and shall pay to the Government its pro-rata share of any money remaining.

Executed in triplicate the day and year first above written.

Oscar Lingdell
(Operator)

By _____

THE UNITED STATES OF AMERICA

By _____

MAY 1 8 43 AM '51
BUREAU OF MINES
WASHINGTON, D.C.

U. S. GOVERNMENT PRINTING OFFICE 16—64066-1

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-771 X

Date received 5/1/51

Participation

Name and address of applicant: Oscar Lingdell, 1507 Central ave, Bridgeport Conn.

Date April 21 1951

FILL IN THIS BLOCK

Date of application April 21 1951

Estimated cost 8000 with Labor

Mineral or metal Lead Silver Copper

Percentage of Government participation 4000.

Location of mine Black range New mexico

Date of filing MF-100

DMA Docket Number, if available 771

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. 0

*3. If a corporation, state names and addresses of officers, directors, and five largest stockholders. none

*4. Describe the mining and general business experience of (a) the applicant, and (b) the person or persons who will manage the project. Prospected and mined 1934-36

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

6. If owner, state what claims, liens, or encumbrances, if any, are against the property. none

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. none

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)?

2000.00 and Labor

*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. Keystone 2 miles Food P.O.

(*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 to work necessary to perform the exploration in that area.

*11. State the present and former names of the property, if any. Keystone 2 miles Food

*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. no roads to mine

*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. Taylor creek

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. None

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

*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. Just put little to claim

(*b*) State briefly the known history and production of adjoining and neighboring properties. Not Known

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.

*17. Production:

(*a*) If mine is in production, furnish the following information: not in production

	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? Lead silver [illegible]

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. Stump one [illegible]

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. Answer on separat sheet

THE REQUIREMENTS AND COSTS

Answer on separat sheet

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.

one man	By Oscar Ingvoldsen
(Name of company)	(Signature of authorized official)
April 21 1951	owner
(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

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

In re ly pl re
refer to [illegible]

Mr. [illegible]
1077 Center Avenue
[illegible]port, Connecticut

Dear Mr. [illegible]:

One of the purposes of the Defense Production Act of 1950 is the encouragement of exploration, development and stimulation of strategic and critical materials. Where an applicant has sufficient proven reserves of strategic materials, Federal aid in obtaining a mining lease through negotiated contracts for such materials may be in short supply. In the negotiation of these contracts, [illegible] obtain aid to financing in most instances.

The [illegible] generally approved for encouragement of exploration of strategic materials [illegible] for participation on the part of the applicant. For zinc, lead and copper deposits it will be necessary to match government funds on equal basis. Funds advanced by the Government will be considered a loan, to be repaid if the exploration is profitable, and to be canceled if unsuccessful. The details of the plan, and [illegible] the projects that will be eligible for assistance, are [illegible] in the enclosed [illegible], and other pertinent information, [illegible].

[illegible] of your application [illegible] in the exploration [illegible] the option [illegible] Act, [illegible], as to the extent [illegible] be considered [illegible] exploration [illegible]. Details concerning exploration [illegible] will be [illegible] by regulations. If your application [illegible] court or [illegible] here, we can not [illegible] of your [illegible] in the future.

[illegible] your application [illegible] lease [illegible] exploration. [illegible] of your original [illegible] to assist us.

Very truly yours,

[illegible]
Chief

Otto Herres

[illegible]
Litigation Corp
Files

2/20/51
[illegible] to [illegible]

[illegible]
[illegible]

2 copies to [illegible], Jr
Region IV