SEP 13 1951 350

Re: DMA-127

REGIONAL DIRECTOR'S
OFFICE
REGION IV
SEP 17 1951
BUREAU OF MINES
DENVER, COLORADO

Mr. Herbert Molyneaux, President,
Nebo Iris Mining Company,
Box 266,
Draper, Utah

Dear Mr. Molyneaux:

Your application for an exploration loan of $125,000 for work at the Nebo Iris Mine in Juab County, Utah, has been reviewed again by the Defense Minerals Administration after receipt of a report on your property prepared by our field staff.

From this report, we conclude that the exploration work which you propose does not show promise of finding a significant tonnage of strategic minerals. The Defense Minerals Administration does not consider that the chances of finding new lead and zinc ore bodies are favorable enough to warrant the expenditure of public funds which you request. I regret, therefore, that your application must be declined.

We wish to thank you for bringing this property to our attention.

Very truly yours,

Tom Lyon
Tom Lyon, Director
Supply Division

ABCampbell:emp
G 9-11-51
Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
O. Bishop
Directors r. files 4214 GSA
Br. r. files 4214 GSA
Administrators r. file
DMA docket files

REGIONAL DIRECTOR'S
OFFICE
REGION IV
SEP 17 1951
BUREAU OF MINES
DENVER, COLORADO

SEP 13 1951

350

Memorandum

Re: DMA-127
Nebo Iris Mining Company
Juab County, Utah
Exploration loan $125,000
Lead, zinc

To: Reports and Records Unit
Administrative Management Div.

From: Chief, Lead-Zinc Branch

Subject: Denial of exploration loan

The applicant has requested an exploration loan of $125,000 (Government's share, $62,500) for driving 1,400 feet of adit, 1,000 ft. of crosscutting, and 500 feet of raising at the Nebo Iris property in Juab County, Utah.

The conclusions and recommendations of the field team, Region IV, after an examination of the property, are as follows:

> "It is concluded that the ore reserves at the Nebo Iris Mine are small and that the outlook for the discovery of new ore bodies is not promising".
>
> "As it is extremely doubtful that enough ore will be discovered by the proposed work to repay the exploration loan, it is recommended that the application be denied".

The Lead-Zinc Branch concurs with the field team's recommendation that the application be denied.

Returned herewith are:

1 Field team report

1 Copy of application and attachments

A. F. Billings, Chief
Lead-Zinc Branch

Approved:

Tom Lyon
Director, Supply Division

ABCampbell:emp
G 9-11-51

Copies to: J. H. East, Jr. Region IV (2)
Chief, Lead-Zinc Br.
E. T. McKnight 4204 GSA
O. Bishop
Directors r. files 4214 GSA
Br. r. files 4214 GSA
Administrators r. file
DMA docket files

Air Mail

August 28, 1951

Memorandum

To: Executive Secretary, Defense Minerals Administration

From: DMA Field Team, Region IV

Subject: DMA Project 1-27, Cobb Lake Mining Company, Spokane, Wash

We are enclosing original and two copies of the above report.

The field men recommend that the exploration grant be denied. We concur with this recommendation.

J. E. Beck, Jr.

Orden Tweto
for J. E. Beck, Jr.

Enclosures

JHE:oj

cc: DMA files
Subject
Chron.

Mining Division
Region IV

February 27, 1951

Memorandum

To: S. R. Wilson

From: P. T. Allsman

Subject: Docket DMA 127, Nebo Iris Mining Co., Draper, Utah

The brochure on the above mine is attached. You are hereby requested to cooperate with Mr. Roberts in the investigation of this application.

Please return the brochure with your report.

P. T. Allsman

Attachment
Field Team memo, 2/20/51
Lead-Zinc Branch memo, 1/30/51
Application of Nebo Iris Mining

PTA/cl
cc-Dma files
Allsman

February 20, 1951

Memorandum

To: Ralph Roberts, USGS, Salt LakeCity

F. T. Allsman, Chief, Mining Division, Denver

From: Field Team, DMA, Region IV

Subject: Docket DMA 127, Nebo Iris Mining Company, Draper, Utah

We are attaching to this letter the application of the Nebo Iris Mining Company, Docket DMA 127. You will note in the letter from the Lead-Zinc Branch, Defense Minerals Administration, that a geological examination is requested, as well as a general investigation of the property. Please made the necessary investigation and report as soon as convenient.

We are sending a brochure, copy of the Lead-Zinc Branch memorandum of January 30, 1951, and Willison's letter to Mr. Molyneux of the Nebo Iris Mining Company, to Mr. Roberts and a second copy of this information to Mr. Allsman.

J. H. East, Jr.

J. H. East, Jr.

A. H. Koschmann

A. H. Koschmann

Attachments
JHE/cl Copies to - Allsman (2) (with attachments)
Roberts (with attachments)
Koschmann
DMA files (with attachments)

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

January 30, 1951

REGIONAL DEFENSE'S OFFICE REGION IV FEB 15 1951 BUREAU OF MINES DENVER, COLORADO

Memorandum

To: Executive Officer of Field Team, Region IV

From: Lead-Zinc Branch, DMA

Subject: Docket DMA-127
Nebo Iris Mining Company
Draper, Utah

The application on this property has been reviewed by the Lead-Zinc Branch, DMA.

The applicant requests an exploration and development loan of $125,000 to drive 2,700 feet of crosscuts, drifts and raises to intersect and develop the down dip extension of a bedding fissure that crops out on the Tip Top #1 claim. $44,550.00 of the loan will be used for equipping the property with machinery, buildings, etc.

There are no measured or indicated ore reserves. Inferred ore, from point of intersection to upper workings (900' along 35° slope) is estimated at 50,000 tons of ore containing Ag 3.0 oz., Pb 18.0% and Zn 30%. The grade is based on sampling on the Tip Top #1 claim and represents samples of carbonate ore in those workings. The reliability of the assay for use in predicting grade at the greater depth is questionable.

Before the application can be considered further for an exploration loan it is desirable that more information on the geology and possible ore reserves be obtained.

The committee recommends that the application be referred to the field for review and field examination.

Otto Herres
OTTO HERRES, Chief
Lead-Zinc Branch

Approved:
DMA Operating Committee

C O Mittendorf
acting Chairman

J. H. Hedges
J. H. Hedges

Olaf N. Rove
Olaf N. Rove

January 30, 1951

Mr. Herbert A. Molyneux, President
Nabo Arte Mining Company
Box 266
Ireland, Utah

Dear Mr. Molyneux:

Your application (docket No. 147) for a Government loan under the provisions of the Defense Production Act of 1950 has been reviewed by the Lending Branch of the Defense Minerals Administration. Before final decision can be taken on your request it will be necessary to obtain additional information on your property. Your application, therefore, has been referred to the appropriate field office with the request that the needed information be supplied to us.

Yours very truly,

A. H. Gilliland, Director
Supply Division
Defense Minerals Administration

AHGrokew:jeh
G-1/30/51

copy to: Chief, Lead-Zinc Branch
Geological Survey - McKnight
J. H. Hedges
E. H. Cote
2 copies to Executive Officer,
Regional Field Team, Region IV
Strobel
Wittendorf
Files

Form 6-98

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

U. S. GOVERNMENT PRINTING OFFICE 16—53493-2