Transcribe Seik.

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

AIR MAIL

Mr. Loren L. Lundberg, Vice President
Colorado Travel Tunnel, Inc.
211 South Jackson Street
Denver, Colorado

Re: Docket No. DMA-1539X
(Molybdenum)
Alicante Mining Dist.
Lake County, Colorado

Dear Mr. Lundberg:

Your application for an exploration contract under the above captioned project has been carefully reviewed. Favorable recommendation on the tunnel project you outlined in your application, is not being made at this time. It is the consensus of opinion that surface indications should first be explored before undertaking underground work, the justification of which is not presently apparent.

Should you care to submit a proposal wherein only surface work is contemplated we will be glad to consider your application along that line. Possibly surface trenching and sampling, if performed at places where the geology looks interesting, might give sufficient encouragement upon which to arrive at a decision to spend additional funds. If you agree, it is suggested you draw up such a proposal submitting a sketch map showing thereon just where and how the work is to be done. You should also state the cost thereof and the time necessary to complete the work. Any previous test pits and sampling should also be shown on the map in order to furnish the geological reasoning behind your decision to do the new work.

When you submit such a proposal we will be glad to give your application earliest consideration.

Sincerely yours,

Ernest Wm. Ellis

Ernest Wm. Ellis, Acting Chief
Rare and Misc. Metals Division
Defense Minerals Exploration
Administration

EWEllis/jem 1-17-52
cc to: Adm. Reading File
Docket
Messrs. Geehan, RW Rm. 3521
Lemmon, DM Rm. 4216 G.S.
Ellis
Field Team, Region IV (2)

224 New Customhouse
Denver 2, Colorado

December 14, 1951

Memorandum

To: C. G. Mittenderf, Director, Production Expansion Division
Defense Minerals Administration

From: DMA Field Team, Region IV

Subject: DMA Docket 1539K, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

A review of the information attached to the above application for assistance for an exploration project indicates that it is based on assays of float. We cannot consider this as evidence of mineralized ground. Furthermore, information attached to the application for assistance indicates that geologic conditions are projected 800 to 900 feet. This distance is in excess of good engineering practice, and it is not advisable to consider such a program.

In case the applicant cares to submit a proposal including a surface trenching and sampling program, it might be given consideration provided he furnishes sufficient evidence to warrant the expenditure. This evidence should include assays of samples from outcrops or from test pits in the country rock. If the surface sampling program is successful, further exploration by diamond drilling might be justified and should be undertaken prior to any tunnel work as proposed by the applicant.

The brochure is being returned herewith.

P. T. Allsman, Alternate

A. H. Koschmann

A. H. Koschmann

Enclosure

WHK:ld

cc: DMA docket, chron.
Koschmann
Traver

Mining Division
Date Rec'd.

DEC 11 1951

BUREAU OF MINES
Denver, Colorado

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Mining Division, Region IV

From: Scott W. Hazen, Jr., for
Chief, Colorado Branch, Mining Division

Subject: DRA-1539I, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

Enclosed please find the original and seven copies of C. M. Harrer's memorandum report and a sketch map showing the proposed work.

Harrer's discussion with Lundberg reveals that the object of the proposal is to explore for the supposed mineralization 800 feet below surface showings. The proposed mining tunnel is conveniently located along the surveyed center line of the applicant's larger transportation tunnel to be driven later and utilized for highway travel. Apparently the tunnel requested for exploration will serve as a pilot bore for the larger tunnel.

It is obvious that the proposal will have to be judged first on its geologic merits. There is no need to go into detailed cost reporting unless it is recommended geologically.

The brochure is returned herewith.

Scott W. Hazen Jr.
Scott W. Hazen, Jr., for
W. M. Traver, Jr.

enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Colorado Branch, Mining Division

From: C. M. Harrer

Subject: DMA-1539X, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

Colorado Travel Tunnel, Inc., has applied for an exploration loan of $37,335.00 to explore for molybdenum and related ores on property which they own and control under lease.

Loren L. Lundberg, loan applicant and a director in Colorado Travel Tunnel, Inc., was contacted during the evening of December 4, 1951, and the project was discussed in detail.

They propose to extend their existing adit 910 feet to intersect two white porphyry dikes which they believe sufficiently mineralized to warrant exploration. Their approximate location and pertinent data are shown on the accompanying sketch taken from a map loaned by Mr. L. L. Lundberg.

Geologic environment is well illustrated in United States Geological Survey Professional Paper 148, "Geology and Ore Deposits of the Leadville District", plates 11 and 12. The dikes which the applicants desire to explore are located 4,290 feet (1.1 inches) and 4,620 feet (1.2 inches) from the west end of section B_2-B_2' on the previously mentioned plates 11 and 12.

Field notes in the files of the United States Geological Survey may be in sufficient detail to determine the merits of this exploration project. If not, a field examination will be necessary when the property is accessible, sometime next spring.

No attempt is made to present an engineering report at this time.

C. M. Harrer

C. M. Harrer,
Mining Engineer

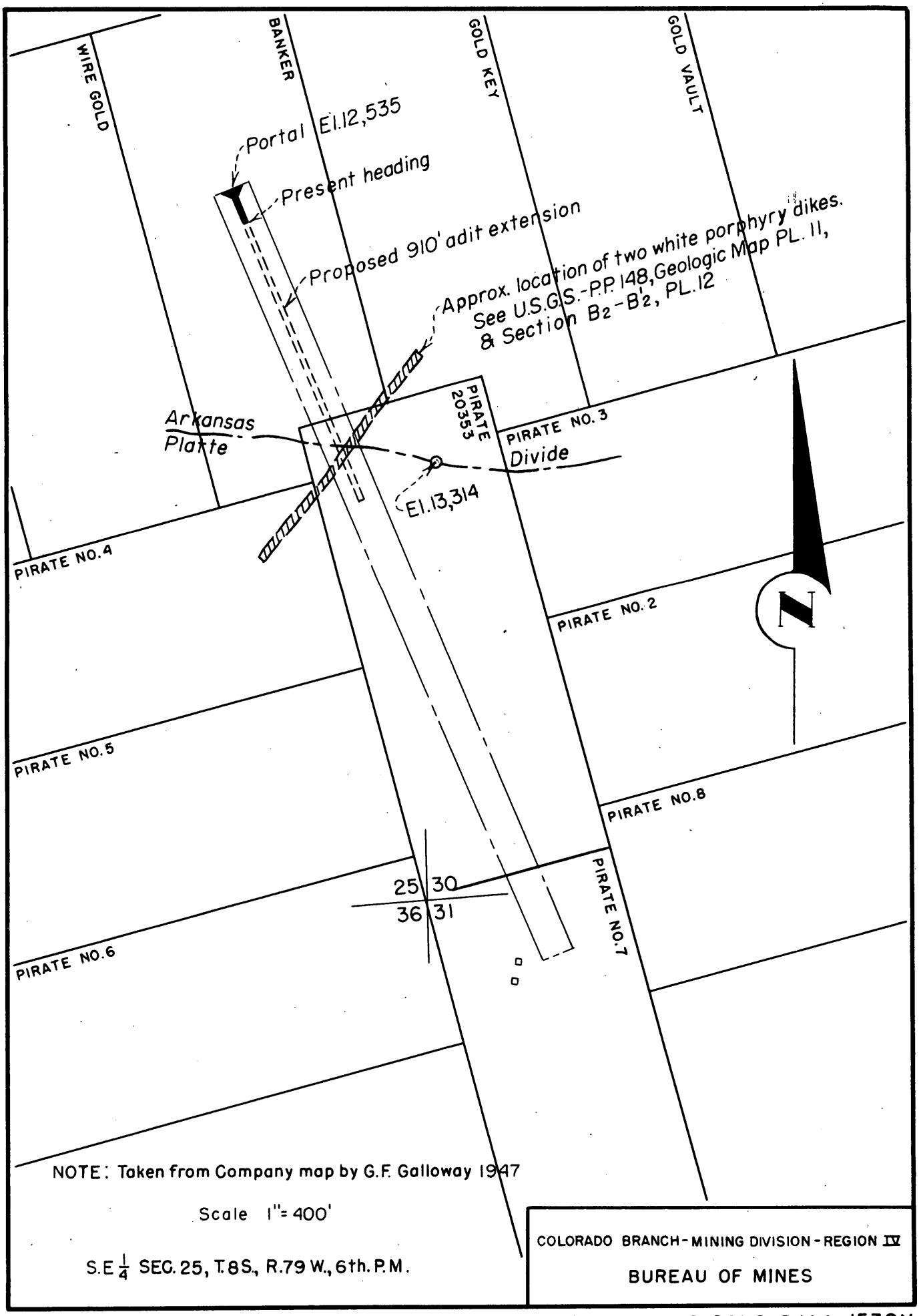

FIG. 1 - COLORADO TRAVEL TUNNEL, INC., ALICANTE MNG. DIST., LAKE CO. COLO., D.M.A.-1539X

Mining Division
Date Rec'd.

DEC 11 1951

BUREAU OF MINES
Denver, Colorado

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Mining Division, Region IV

From: Scott W. Hazen, Jr., for
Chief, Colorado Branch, Mining Division

Subject: DMA-1539X, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

Enclosed please find the original and seven copies of C. M. Harrer's memorandum report and a sketch map showing the proposed work.

Harrer's discussion with Lundberg reveals that the object of the proposal is to explore for the supposed mine alignation 800 feet below surface showings. The proposed mining tunnel is conveniently located along the surveyed center line of the applicant's larger transportation tunnel to be driven later and utilized for highway travel. Apparently the tunnel requested for exploration will serve as a pilot bore for the larger tunnel.

It is obvious that the proposal will have to be judged first on its geologic merits. There is no need to go into detailed cost reporting unless it is recommended geologically.

The brochure is returned herewith.

Scott W Hazen Jr
Scott W. Hazen, Jr., for
W. M. Trever, Jr.

enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Colorado Branch, Mining Division

From: C. M. Harrer

Subject: DWA-15391, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

Colorado Travel Tunnel, Inc., has applied for an exploration loan of $37,335.00 to explore for molybdenum and related ores on property which they own and control under lease.

Loren L. Lundberg, loan applicant and a director in Colorado Travel Tunnel, Inc., was contacted during the evening of December 4, 1951, and the project was discussed in detail.

They propose to extend their existing adit 910 feet to intersect two white porphyry dikes which they believe sufficiently mineralized to warrant exploration. Their approximate location and pertinent data are shown on the accompanying sketch taken from a map loaned by Mr. L. L. Lundberg.

Geologic environment is well illustrated in United States Geological Survey Professional Paper 148, "Geology and Ore Deposits of the Leadville District", plates 11 and 12. The dikes which the applicants desire to explore are located 4,290 feet (1.1 inches) and 4,620 feet (1.2 inches) from the west end of section B_2-B_2' on the previously mentioned plates 11 and 12.

Field notes in the files of the United States Geological Survey may be in sufficient detail to determine the merits of this exploration project. If not, a field examination will be necessary when the property is accessible, sometime next spring.

No attempt is made to present an engineering report at this time.

C. M. Harrer

C. M. Harrer,
Mining Engineer

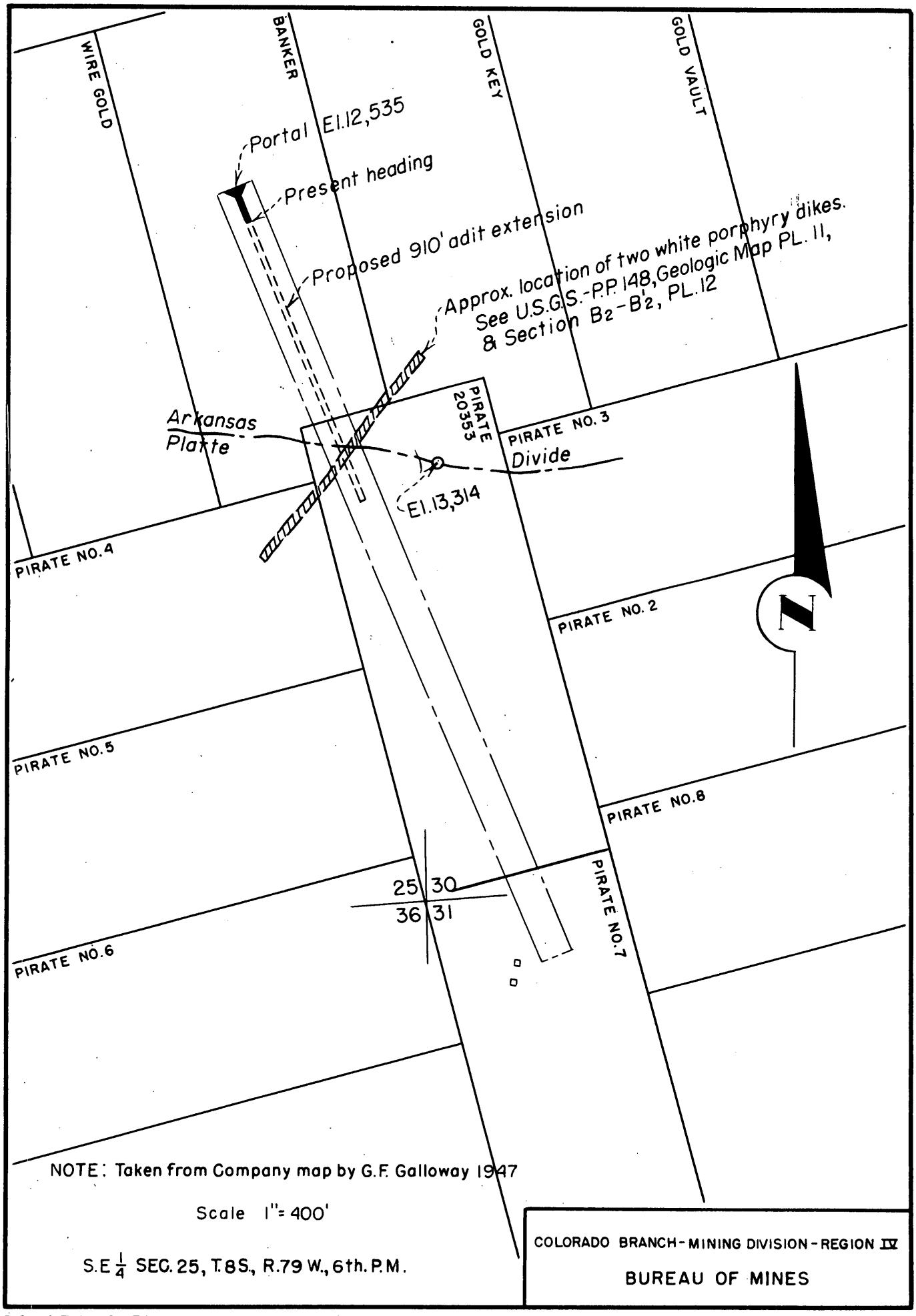

FIG.1-COLORADO TRAVEL TUNNEL, INC., ALICANTE MNG. DIST., LAKE CO. COLO., D.M.A.-1539X

Mining Division
Date Rec'd.
DEC 11 1951
BUREAU OF MINES
Denver, Colorado

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Mining Division, Region IV

From: Scott W. Hazen, Jr., for
Chief, Colorado Branch, Mining Division

Subject: DRI-15391, Colorado Travel Tunnel, Inc., Alleghany Mining District, Lake County, Colorado

Enclosed please find the original and seven copies of C. M. Harrer's memorandum report and a sketch map showing the proposed work.

Harrer's discussion with Lindberg reveals that the object of the proposal is to explore for the supposed Ohio alignation 800 feet below surface showings. The proposed mining tunnel is conveniently located along the surveyed center line of the applicant's larger transportation tunnel to be driven later and utilized for highway travel. Apparently the tunnel requested for exploration will serve as a pilot bore for the larger tunnel.

It is obvious that the proposal will have to be judged first on its geologic merits. There is no need to go into detailed cost reporting unless it is recommended geologically.

The brochure is returned herewith.

Scott W. Hazen, Jr., for
W. M. Travers, Jr.

enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Colorado Branch, Mining Division

From: C. M. Harrer

Subject: DMA-1539X, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

Colorado Travel Tunnel, Inc., has applied for an exploration loan of $37,335.00 to explore for molybdenum and related ores on property which they own and control under lease.

Loren L. Lundberg, loan applicant and a director in Colorado Travel Tunnel, Inc., was contacted during the evening of December 4, 1951, and the project was discussed in detail.

They propose to extend their existing adit 910 feet to intersect two white porphyry dikes which they believe sufficiently mineralized to warrant exploration. Their approximate location and pertinent data are shown on the accompanying sketch taken from a map loaned by Mr. L. L. Lundberg.

Geologic environment is well illustrated in United States Geological Survey Professional Paper 148, "Geology and Ore Deposits of the Leadville District", plates 11 and 12. The dikes which the applicants desire to explore are located 4,290 feet (1.1 inches) and 4,620 feet (1.2 inches) from the west end of section B_2-B_2' on the previously mentioned plates 11 and 12.

Field notes in the files of the United States Geological Survey may be in sufficient detail to determine the merits of this exploration project. If not, a field examination will be necessary when the property is accessible, sometime next spring.

No attempt is made to present an engineering report at this time.

C. M. Harrer

C. M. Harrer,
Mining Engineer

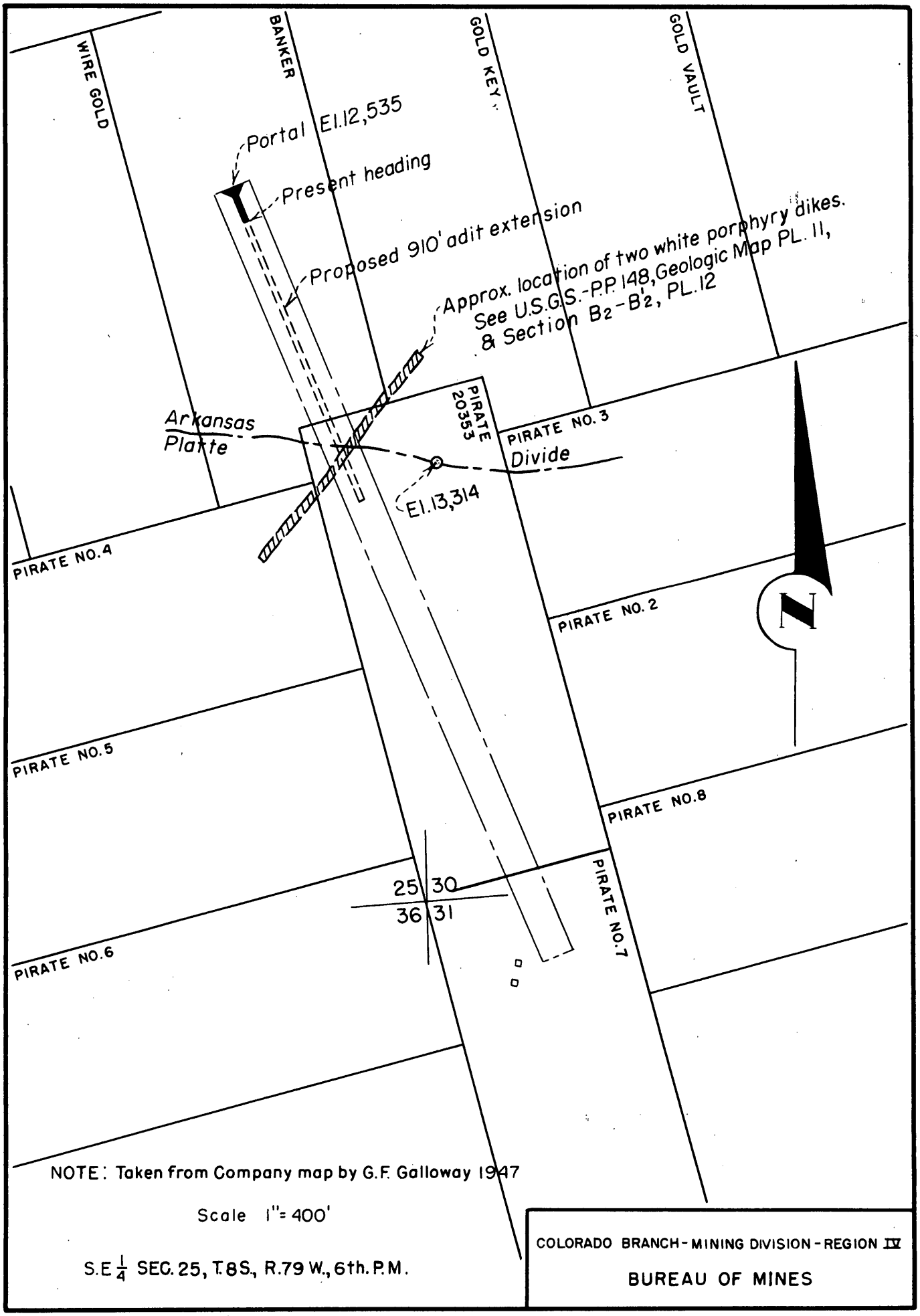

FIG. 1 - COLORADO TRAVEL TUNNEL, INC., ALICANTE MNG. DIST., LAKE CO. COLO., D.M.A.-1539X

Mining Division
Date Rec'd.
DEC 11 1951
BUREAU OF MINES
Denver, Colorado

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Mining Division, Region IV

From: Scott W. Hazen, Jr., for
Chief, Colorado Branch, Mining Division

Subject: DMA-1539X, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

Enclosed please find the original and seven copies of C. M. Harrer's memorandum report and a sketch map showing the proposed work.

Harrer's discussion with Lundberg reveals that the object of the proposal is to explore for the supposed mineralization 300 feet below surface showings. The proposed mining tunnel is conveniently located along the surveyed center line of the applicant's larger transportation tunnel to be driven later and utilized for highway travel. Apparently the tunnel requested for exploration will serve as a pilot bore for the larger tunnel.

It is obvious that the proposal will have to be judged first on its geologic merits. There is no need to go into detailed cost reporting unless it is recommended geologically.

The brochure is returned herewith.

Scott W. Hazen Jr.
Scott W. Hazen, Jr., for
W. M. Traver, Jr.

enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

Building 20
Denver Federal Center
Denver 14, Colorado
December 7, 1951

Memorandum

To: Chief, Colorado Branch, Mining Division

From: C. M. Harrer

Subject: DMA-1539I, Colorado Travel Tunnel, Inc., Alicante Mining District, Lake County, Colorado

Colorado Travel Tunnel, Inc., has applied for an exploration loan of $37,335.00 to explore for molybdenum and related ores on property which they own and control under lease.

Loren L. Lundberg, loan applicant and a director in Colorado Travel Tunnel, Inc., was contacted during the evening of December 4, 1951, and the project was discussed in detail.

They propose to extend their existing adit 910 feet to intersect two white porphyry dikes which they believe sufficiently mineralized to warrant exploration. Their approximate location and pertinent data are shown on the accompanying sketch taken from a map loaned by Mr. L. L. Lundberg.

Geologic environment is well illustrated in United States Geological Survey Professional Paper 148, "Geology and Ore Deposits of the Leadville District", plates 11 and 12. The dikes which the applicants desire to explore are located 4,290 feet (1.1 inches) and 4,620 feet (1.2 inches) from the west end of section B_2-B_2' on the previously mentioned plates 11 and 12.

Field notes in the files of the United States Geological Survey may be in sufficient detail to determine the merits of this exploration project. If not, a field examination will be necessary when the property is accessible, sometime next spring.

No attempt is made to present an engineering report at this time.

C. M. Harrer

C. M. Harrer,
Mining Engineer

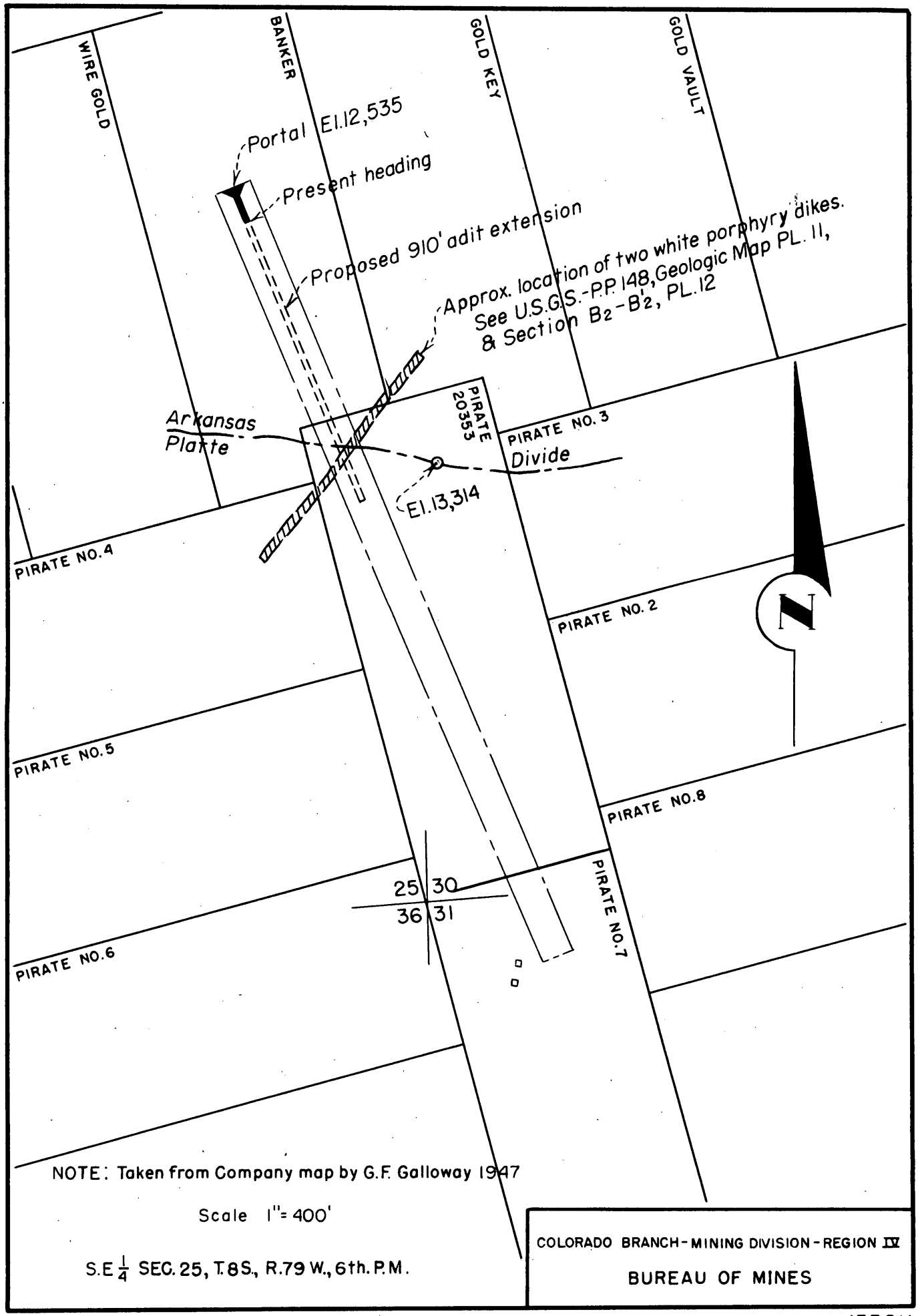

FIG. 1-COLORADO TRAVEL TUNNEL, INC., ALICANTE MNG. DIST., LAKE CO. COLO., D.M.A.-1539X

WMT/dd

W.H.K.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region IV

DMA file.

Building 20
Denver Federal Center
Denver 14, Colorado
December 26, 1951

Mining Division
Date Recd.
DEC 27 1951
BUREAU OF MINES
Denver, Colorado

Mr. Loren L. Lundberg
211 South Jackson Street
Denver, Colorado

RE: DMA 1539X, Colorado Travel Tunnel, Inc., Lake County, Colorado

Dear Mr. Lundberg:

Under separate cover we are sending you the map of the proposed highway of the Colorado Travel Tunnel, Inc., by G. F. Galloway, Alma, Colorado, which you loaned us for our work concerned with the captioned Defense Minerals Administration docket.

Enclosed herewith is a carbon copy of this letter with a franked, self-addressed envelope which requires no postage for return of the copy acknowledging receipt of the map. The use of this map in our work is very much appreciated.

Very truly yours,

W. M. Traver, Jr., Chief
Colorado Branch, Mining Division

enclosures

Map received December _____, 1951.

Loren L. Lundberg

cc PTAllsman
General (DMA 1539X)
DMA Chron.

224 New Customhouse
Denver 2, Colorado

October 29, 1951

Memorandum

To: W. M. Traver, Jr.
(Through Chief, Mining Division, Region IV)
A. H. Koschmann

From: DMA Field Team, Region IV

Subject: DMA Docket 15391, Colorado Travel Tunnel, Inc., applicant; Molybdenum Claims, Alicante Mining District, Lake County, Colorado

Enclosed is the application of the subject docket and a review by the Coordinating Committee for an exploration loan of $37,335.

The proposed work consists of extending the present face of the adit 900 feet in order to get below surface showing.

Maps showing the proposed work are not attached, nor is evidence presented to justify the extension in depth of the surface showings.

The applicant also states that they are prepared to invest $8,120 cash, plus their services at $5,940 and equipment at $4,600.

Please contact the applicant for clarification of the foregoing before making a field investigation. This appears to be a wildcat.

J. H. East, Jr.

J. H. East, Jr.

A. H. Koschmann

A. H. Koschmann

Enclosure
WDM:oj
cc: DMA subject, chron.
AhKoschmann