FILE COPY
SURNAME:

Bourret

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

AIR MAIL

July 12, 1951

Mr. David H. Bullough, Sec. Treasurer
Plumbic Mines Company
39 Exchange Place
Salt Lake City 1, Utah

Re: Uranium
Plumbic Mines
DMA Docket 1443x

Dear Mr. Bullough:

In reply to your letter of July 3, 1951 and in further reference to my letter of June 21, I wish to draw your attention to the provisions of Mineral Order No. 5 which sets forth regulations governing the DMA Exploration Program.

You will note that exploration assistance does not provide for mine development work and that the program is limited to assisting in financing development openings which will not go beyond a reasonable delineation and sampling of ore and should not include work prosecuted primarily for preparation for mining. It is for this reason that reference was made to underground diamond drilling in our letter of June 21, 1951.

I would suggest that you contact Mr. J. H. East, Jr., DMA Executive Officer, Field Team Region IV, 224 New Customhouse Building, Denver 2, Colorado, if you have any further questions on this matter, or write directoto this office.

Yours very truly,

Tom Lyon

Tom Lyon, Director
Supply Division

Enclosure
WBourret/mh
cc: Keiser-Hosted USGS
Field Team IV
Reports & Records
Adm. Read. File
Bourret
Files

Bourret

PLUMBIC MINES COMPANY

26 STOCK EXCHANGE BUILDING
39 EXCHANGE PLACE
SALT LAKE CITY 1, UTAH

July 3, 1951

ans 7-12-51

DEPARTMENT OF THE INT
Defense Minerals Administra
RECEIVED
JUL 9 - 1951
LANDON F. STROBEL
Executive Secretary

Re: Plumbic Uranium
DMA Docket 1443X

Defense Minerals Administration
Washington 25, D. C.

Attention: Mr. Tom Lyon
Director Supply Division
Rare Metals Branch

Gentlemen:

Your letter of June 21st regarding the above subject has left us somewhat confused as to interpretation of the terms "development" and "exploration" and we therefore request further clarification.

What we would like to know specifically is whether DMA funds are available to approved projects looking toward the discovery of uranium ores or whether they are for blocking out and proving tonnage of ore in deposits already discovered.

Based on further clarification and additional information available to us since another examination by Mr. E. A. Hewitt last week, advice is requested as to whether our application might be amended and further considered at this time.

To date we have spent upwards of $40,000 of our own funds in this project and require additional capital to carry on to its logical conclusion, hence we are concerned as to whether all avenues of Government assistance are closed to us.

Yours very truly

PLUMBIC MINES COMPANY

By David H. Bullough
(DAVID H. BULLOUGH)
Secretary-Treasurer

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

a. E. R.

June 25, 1951

MEMORANDUM

To: Landon F. Strobel, Executive Secretary

Through: Director, Supply Division

From: Minor and Rare Metals Branch

Subject: Plumbic Uranium
DMA docket 1443x

Under date of May 29, 1951 Plumbic Mines Company, 39 Exchange Place, Salt Lake City, Utah submitted an explofation application in the amount of $60,000 for uranium. Government participation is in the amount of $54,000 or 90%.

I am attaching hereto copy of letter of even date addressed to Mr. David M. Bullough, of Plumbic Mines Company advising that their application is denied. After careful review and study by both the DMA and the A.E.C. the committee has concluded that the project is largely mine development, rather than exploration and for this reason does not come within the scope of DMA exploration assistance.

I am returning herewith the complete docket which includes the following:

(a) one copy form MF-103
(b) Exhibit A lease and option
(c) Exhibit B mining lease
(d) Exhibit C Balance sheet
(e) report on the jeepster claims by A. E. Hewitt
(f) DMA review of application dated June 18.

Weston Bourret
Weston Bourret, Chairman
Fissionable Materials Committee

Approved:
Tom Lyon
Director, Supply Division

Attachment

FILE COPY
SURNAME:
Bourret

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

June 25, 1951

MEMORANDUM

To: Landon F. Strobel, Executive Secretary

Through: Director, Supply Division

From: Minor and Rare Metals Branch

Subject: Plumbic Uranium
DMA docket 1443x

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(b) Exhibit A lease and option
(c) Exhibit B mining lease
(d) Exhibit C balance sheet
(e) report on the jeepster claims by A. E. Hewitt
(f) DMA review of application dated June 18.

Weston Bourret M.N.
Weston Bourret, Chairman
Fissionable Materials Committee

Approved
Tom Lyon
Director, Supply Division

Attachment
WBourret/bf
cc: Adm. Reading File
Lyon
Strobel
Kaiser-Hosted
Field Team (2)
Bourret
Files

DMA 1443

856

FILE COPY
SURNAME:

Bourret

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

ai
AIR MAIL

June 21, 1951

Mr. David H. Bullough
Plumbic Mines Company
Salt Lake City, Utah

Re: Plumbic uranium
DMA docket 1443x

Dear Mr. Bullough:

Your application of May 29 for an exploration project in the amount of $60,000 has been received by the Minor and Rare Metals Branch, Supply Division.

After careful review and study by both the DMA and the Atomic Energy Commission we have concluded that your program is largely mine development and for this reason does not come within the scope of the DMA exploration program. For this reason I regret to advise that your request must be denied.

We suggest that after completing approximately six-hundred feet of drifting in the vein as suggested by you, you submit an application for a underground diamond drilling program to prospect for parallel structures.

Yours very truly,

Tom Lyon

Tom Lyon, Director
Supply Division

WBourret/bf
cc: Adm. Reading File
Lyon
Strobel
Kaiser-Hosted
Field Team (2)
Bourret
Files

Docket 1443

856

FILE COPY
SURNAME:

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

June 14, 1951

Mr. David H. Bullough
Secretary-Treasurer
Plumbic Mines Company
26 Stock Exchange Bldg.
Salt Lake City 1, Utah

Subject: DMA-1443X
Re: Exploration Loan
Plumbic Mines

My dear Mr. Bullough:

Receipt is acknowledged of your application and attachments of May 29, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1443X and was referred to Mr. Weston G. Bourret, Acting Chief, Minor and Rare Metals Branch on June 4, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1443X.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

LFSTROBEL:js
cc: Strobel-2
>Files
Bourret
Lyon

FILE COPY
SURNAME:

Bourret.

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

June 11, 1951

Memorandum

To: Coordinating Committee

From: Minor and Rare Metals Branch

Subject: Plumbic Mines Company
Uranium
DMA docket - 1443x

Attached please find "Review of Application for Exploration Assistance", DMA-1443x for transmittal to Mr. J. H. East, Jr., Executive Officer, 224 New Customhouse Building, Denver 2, Colorado.

Weston Bourret
Acting Chief
Minor and Rare Metals

Attachment

WBourret/mh
cc: Adm. Reading File
Strobel
Lyon
McKnight Kessler
Bourret
Field Team IV
Files

Defense Minerals Administration

Review of Application for Exploration Assistance

Docket No. DMA-1443 X

Commodity Uranium

Total Amount 60,000

Govt. Participation 54,000

1. Name and Address of Applicant Plumbic Mines Co.
39 Exchange Place, Salt Lake City 1, Utah

2. Location of Property Dunkee Mining District, Piute County, Utah

3. Mineral or metal Uranium Is it listed in Section 9 of MO-5?

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~~ Fair

c) None

d) Don't know --- needs field examination

e) Is there an alternative and favorable project? (If so, attach an explanation)

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

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

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? _____

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 _____

b) Equipment and supplies _____
(question 14 plus general knowledge of availability)

c) Accessibility (question 12) _____

d) Water (question 13) _____

e) Power (question 13) _____

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

9. Does the experience of the applicant appear to be adequate to assure that he can properly conduct the proposed project? (question 4) _____

_____

Is a field check needed on this point? _____

10. Exhibit A. (questions 21 and 22)

a) Is the project adequately described? _____

If not, are there sufficient data given so that you can describe the project? _____ If so, attach a draft.

b) Is there an adequate map or sketch of the proposed work? _____

_____

c) Is the proposed work "exploration" under the definition of Section 8, MD-5? _____

If not, what part of it is? _____

_____

_____

_____

Is this part a worthwhile exploration project? _____

d) Are the cost estimates detailed? _____

Can they be summarized, as on page 2 of Procedural Instruction 5-A, from the available data? _____ If so, attach a draft.

e) Are the cost estimates reasonable? _____

f) Should more information be requested from applicant? _____

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

11. Exhibit B (question 23-d)

a) Is it applicable? _____

b) If so, are sufficient data furnished? _____ If so, attach a draft.

c) Is a field check needed? _____

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

a) Is it applicable? _____

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

c) Are rents and charges reasonable? _____

d) Is a field check needed? _____

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

a) Are there sufficient data? _____

b) Is the schedule adequate for the work proposed? _____

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

d) Are the proposed wages and salaries reasonable? _____

e) Is a field check needed? _____

14. Exhibit E (question 23-c)

a) Is it applicable? _____

b) Sufficient data? _____

c) Reasonable? _____

d) Field check needed? _____

15. In your judgment, can the proposed work be done in the proposed time? _____

(All exploration must be completed within two years.)

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

No examination recommended

17. ~~If field examination is needed, do you have any special instructions for the field team not indicated by your answers to the foregoing questions?~~ Not considered favorable drilling ground by AEC. 500-600 ft. of drifting - sufficient if favorable results are obtained to interest AEC in drilling underground from the Prospector Mine. Understand that Plumbago Mines Co. has sufficient funds for this amount of drifting.

After 600 ft. of drifting completed in the ~~[illegible]~~ new ore zone - submit the formalities for underground D.D. as well as for surface drilling.

Reviewed by: J. H. Fosted

Date 6/18/57

PLUMBIC MINES COMPANY
26 STOCK EXCHANGE BUILDING
39 EXCHANGE PLACE
SALT LAKE CITY 1, UTAH

May 29, 1951

DMA
1443X

Hon. James A. Boyd
Administrator, Defense Minerals Administration
Washington 25, D. C.

Dear Sir:

Inclosed herewith please find application for aid on exploration project, on Form MF-103.

Only one copy of application is inclosed for the reason that additional forms are not available at the Salt Lake City office of Defense Minerals Administration.

If you can accept the filing of this one copy as establishing a filing, within the time limit set by existing regulations, we will immediately submit three additional copies, complete with exhibits, upon receipt of additional copies of Form MF-103 from you office.

Respectfully submitted

PLUMBIC MINES COMPANY

By David H. Bullough
(DAVID H. BULLOUGH)
Secretary-Treasurer

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 1443X

Date received 5-31-51

Participation

Plumbic Mines Company
39 Exchange Place
Salt Lake City 1, Utah

Name and address of applicant

Date May 29, 1951

FILL IN THIS BLOCK

Date of application May 29, 1951

Estimated cost $60,000.00

Mineral or metal Uranium

Percentage of Government participation 90

Location of mine Durkee Mining District
Piute County, Utah

Date of filing MF-100 Not applicable

DMA Docket Number, if available 1443X

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

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

8. Furnish current financial statement, showing assets and liabilities, and a profit and loss statement.
9. How much money is applicant prepared to invest in proposed project? Is it sufficient to pay your part of the cost of the project as detailed in question 23 of this application form, in accordance with the regulations on Government participation (Section 9 of Mineral Order 5)?

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

16—64067-1

THE PROPERTY

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

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

*11. State the present and former names of the property, if any.
*12. State, in detail, the location of the property with reference to towns, railroads, roads, shipping points, including distances and directions and kinds and conditions of roads.
*13. State source and quantity of water available for operations and its sufficiency at all seasons. State amount of power to be used, rate per hour or other cost, and source.
*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work.
15. State in detail how the ore could be shipped and how and where milled.
*16. History:
    (*a*) Give a statement, as complete as possible, of previous exploration, development, operation, and production of property, with reasons for any past suspensions of operations.
    (*b*) State briefly the known history and production of adjoining and neighboring properties.
    (*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations.
*17. Production:
    (*a*) If mine is in production, furnish the following information:

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

*18. Ore or mineral reserves: (If property is or has been operating.)
    (*a*) Describe the ore or mineral deposits briefly.
    (*b*) Submit available maps and assay data.
    (*c*) Give estimated tonnage and grade of each class of ore reserves.
19. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

THE EXPLORATION

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

    NOTE.—The Government will not participate in a project that will require more than 2 years to complete.
22. Furnish statement of the geological basis of the project with particular emphasis on factors leading the operator to expect the finding of commercial ore bodies. This statement should be accompanied by supporting maps such as geological maps, maps of the proposed openings and assay maps, sample lists, and other pertinent data.

THE REQUIREMENTS AND COSTS

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

CERTIFICATION

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

PLUMBIC MINES COMPANY
(Name of company)

By [signature]
(Signature of authorized official)

May 29, 1951
(Date)

Secretary-Treasurer
(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

Date for Fo MF-103 -- Plumbic Mines Compan

1. Applicant is a corporation, organized under the laws of the State of Utah.

2. Not applicable.

3. The names and addresses of officers, directors and five largest stockholders are as follows:

Paul H. Hunt,	President and Director,	Continental Nat'l Bank Building Salt Lake City, Utah
J. G. Sargent,	Vice-President, Manager and Director	39 Exchange Place Salt Lake City 1, Utah
David H. Bullough,	Secretary, Treasurer and Director	39 Exchange Place Salt Lake City 1, Utah
Noble B. Dodge,	Director	732 West 13th South St. Salt Lake City, Utah
Frank E. Dole	Director	1813 Yale Avenue Salt Lake City 5, Utah
Tintic Lead Company (a corporation of Utah)	Majority Stockholder	39 Exchange Place Salt Lake City, Utah
Mrs. W. H. Child	Stockholder	Hotel Utah Salt Lake City, Utah
Henry M. Gross	Stockholder	2902 North Front Street Harrisburg, Pennsylvania
J. A. Lloyd	Stockholder	San Mateo, California
L. L. Cromer	Stockholder	39 Exchange Place Salt Lake City 1, Utah

(a)

4. The corporation was organized in 1928 and was actively engaged in mining and exploration of lead-zinc ores in San Francisco and Star mining districts, Beaver County, Utah, for the first ten years of its existance. It has been inactive the greater part of the time since.

(b) Paul H. Hunt is active as Vice-President and Manager of Park-Utah Consolidated Mines Company, Salt Lake City, Utah. He has a background of over forty years active experience as a geologist and mining engineer.

J. G. Sargent has had thirty to forty years experience in oil well drilling, mining and processing of mineral products.

David H. Bullough has had 25 years experience as a mining corporation executive.

5. Applicant is lessee of the property covered by this application.

6. Not applicable. No liens or encumbrances are known to applicant.

7. Lease, dated May 2, 1950, between Call Industries, Inc. (a corporation of Idaho) as Lessor, and Plumbic Mines Company, as Lessee, is attached hereto and identified as Exhibit "A".

Lease, dated May 4, 1950, between Vaughn G. Bills and Semour B. Hammond, as Lessors, and Plumbic Mines Company, as Lessee, is attached hereto and identified as Exhibit "B".

8. Balance Sheet as of December 31, 1950, and Profit and Loss Statement for fiscal year 1950, are attached hereto and identified as Exhibit "C"

9. Applicant has, as of date of this application, in excess of Ten Thousand

dollars ($10,000.00) to invest in the proposed project. This amount is sufficient to pay its portion of the cost of the proposed project as itemized in question 23 of this application.

10. (b) The property involved in this project consists of five unpatented lode mining claims, embracing approximately one hundred acres of ground, as described in Exhibits "A" and "B" and shown on sketch map accompanying geological report of E. A. Hewitt, Exhibit "D" hereto.
(b) the projected work will explore and develop the entire tract of ground covered hereby, beginning on the "Jeepster No. 3" lode mining claim and running to the northerly side line of the "Lucky Strike No.14" lode mining claim. This property is located in Sections 4 and 5, Township 27 South, Range 3 West, Salt Lake Base & Meridian, in Durkee Mining District, Piute County, Utah.

11. Property was located by present owners in 1949. No names of former owners, if any, or names of claims formerly located, are known to applicant.

12. Portal of working shaft of applicant is located approximately 4½ miles northeasterly from the town of Marysvale, Piute County, Utah. This is the shipping point and railhead for incoming supplies. The United States Atomic Energy Commission maintains a receiving station for uranium ores at Marysvale, Utah. A good, all-weather road is maintained between the property and the town of Marysvale.

13. No water is known to exist on the property. An ample, all-year supply of industrial water is available from the Sevier River, about one mile west of the property. An ample, all-year supply of potable water is obtainable at the town of Marysvale. Electric power is available from the lines of Telluride Power Company one mile west of the property. For the present deisel or gasoline powered equipment is being used.

14. At present only one building, consisting of pre-fabricated steel 12'x 14' storage house, is located on the property.

15. Any ores developed will be shipped by truck to Marysvale, Utah, receiving station. If milling is required, the ore will be shipped by truck and/or rail to Vitro Chemical Company's plant in Salt Lake City, Utah.

16. (a) No record or evidence exists of any previous exploration, development or operation of the property in question. Applicant began exploration in July, 1950, which was continued until November 1950 when work was suspended by lack of funds. Exploration was resumed by applicant on May 24, 1951.
(b) Property of Vanadium Corporation of America adjoins applicant's property on the east. It has been under continuous development and production for the last eighteen months. No details of development or production are available to applicant.
Property of Lane J. Bertelson adjoins on the east and lies to the north of Vanadium corporation's property. Bertelson's property has been under development and production for several months past. No details are available to applicant other than verbal statements of Mr. Bertelson which indicate his keen interest in applicant's property.
Property of Bullion-Monarch company adjoins on the north. This

property has been actively operated for more than a year, but no official information of its activities is available to applicant.

16. (c) Geological report of Mr. E. A. Hewitt, of Park City, Utah, dated November 18, 1950, is the most recent data on the property available to applicant. Copy of said report is included in this application and identified as Exhibit "D".

17. Not applicable. No production to date.

18. Not applicable. No ore reserves.

19. Property covered by this application has been partially developed by applicant. This work consists of a 30-degree inclined shaft to a depth of 450 feet, with vertical depth from surface estimated as 225 feet. A 6' x 7' crosscut drift is now being driven northerly from the bottom of this shaft for the purpose of cutting a series of mineralized or ore-bearing veins which have been developed in adjoining properties.

THE EXPLORATION.

20. Uranium-bearing ores, in the form of autunite and uraninite, existing in veins or fissures have been developed and are under production in adjoining properties. The projection of these and other veins into property of applicant will be sought.

21. The project under consideration consists of continuation of the present exploratory drift northerly for a distance of 1,200 feet to the northerly end line of applicant's property, which is the northerly side line of the "Lucky Strike No.14" lode mining claim. This work is being done under contract and is expected to require about 150 days for its completion. Additional exploratory work will be done on any veins intersected, as conditions warrant.

22. See question 16(b) and "Exhibit "D" hereto, for basis of expectations in respect to discovery of ores.

REQUIREMENTS AND COSTS.

23. Items (a) to (i), inclusive, will be furnished by contractors, McFarland and Hullinger, of Tooele, Utah, under a complete footage cost for drifting of $35.92. Contractors are now operating on this basis.

1,200 feet of drifting @ $35.92 per foot, complete,	$ 43,092.00
Additional drifting, as required, for further exploration of any veins encountered (estimated at 1,000 to 1,500 feet)	5,000.00
Skip pocket at bottom of shaft, for purpose of increasing production rate from its present estimated 100 tons daily to 200 tons daily, estimated at	600.00
Construction of loading bins, estimated at	5,000.00
Construction of access road to loading bins, estimated at	1,000.00
Additional buildings, estimated at	1,000.00
Supervision and technical advice by applicant, estimated for 150 days @ $20	3,000.00
Total estimated cost of work projected hereunder	$ 58,692.00

24. Estimated schedule of proposed work:

First month:	Drifting 250 feet @ $35.92		$ 8,980.00
	Supervision: 15 days @ $20		300.00
			$ 9,280.00
Second month:	Same as first month		9,280.00
Third Month:	Same footage and supervision	$ 9,280.00	
	One-half of surface improvements	3,500.00	12,780.00
Fourth month:	Same as third month		12,780.00
Fifth month:	Remainder of estimated cost		14,572.00
			$ 58,692.00

Exhibit "A"

LEASE AND OPTION

This mining lease and option made and entered into at Salt Lake City, Utah, this second day of May 1950, by and between the CALL INDUSTRIES, INC., an Idaho Corporation, LESSOR, and the PLUMBIC MINES COMPANY, a Utah corporation, WITNESSETH:

That the said Lessor, for and in consideration of the royalties hereinafter reserved and the covenants and agreements hereinafter expressed, and by the said Lessee to be kept and performed, has granted, demised and let and by these presents does grant, demise and let unto the said Lessee, PLUMBIC MINES COMPANY, all of the following described mine and mining property, situate in the Durkee Mining District, Piute County, State of Utah, to-wit:

> Jeepster #1, Jeepster #2, Jeepster #3 and Jeepster #4, unpatented lode mining claims, recorded in the name of the Lessor in the office of the County Recorder of Piute County, State of Utah, to which recording reference is hereby made for particularity of description;

together with the appurtenances thereto;

TO HAVE AND TO HOLD unto the said Lessee, for the term of five years from the date hereof, expiring at noon on the first day of May, 1955, unless sooner forfeited or determined through the violation of any covenant hereinafter against the said Lessee reserved, it being further understood, that upon faithful performance by said Lessee of all of the covenants herein contained, said Lessee shall have an option to renew this lease for a period of fifteen (15) years on like terms and conditions, upon giving to Lessor written notice of intention to renew the same, at least sixty (60) days prior to the end of the term hereof.

In consideration of this leasehold, the Lessee covenants and agrees with the said Lessor as follows, to-wit:

1. To enter upon said mine or premises and expend

sufficient moneys and perform sufficient work and labor prior to the 1st day of June, 1950, to satisfactorily comply with all laws, federal, state or local, with respect to annual assessment work, failure to do which to constitute an automatic termination and cancellation of this leasehold, allowing Lessor to immediately enter said premises and do said assessment work, and restoring to Lessor title thereto, without encumbrance of any of the terms hereof.

2. In addition to entering said premises for the purposes expressed in the paragraph next preceding, to enter upon said premises and within ninety (90) days after the date hereof, to commence active exploration and development work on said premises, and to work the same mine fashion, in manner necessary to good and economical mining, so as to take out the greatest amount of ore possible, with due regard to the development and preservation of the same as a workable mine, and to the special covenants hereinafter reserved, and to continue said development and operational work throughout the term hereof, expending at least Five Thousand ($5,000.00) Dollars in such development and mining work annually during the term hereof.

3. To well and sufficiently timber said mine at all points where proper, in accordance with good mining; and to repair all old timbering wherever it may become necessary.

4. To allow said Lessor, its agents or representatives, from time to time, to enter upon and into all parts of said mine for purposes of inspection.

5. To not assign this lease or any interest thereunder, and to not sublet the said premises or any part thereof, without the written assent of the Lessor, and to not allow any person not in privity with the parties hereto, to take or hold possession of said premises, or any part thereof, under any pretense whatever.

6. To occupy and hold all cross or parallel lodes, spurs or mineral deposits of any kind which may be discovered by the

said Lessee, or any person under it, in any manner, by working within, or from the demised ground, as the property of said Lessor with privilege to said Lessee of working the same as parcel of said demised premises.

7. To keep at all times the drifts, shafts, tunnels and other workings thoroughly drained and clear of loose rock and rubbish, unless prevented by extraordinary mining casualty.

8. To pay to the Lessor as royalty twelve and one-half (12½%) per cent of the net mill returns of all ore to be extracted from said premises by delivery of such ore with all convenient speed in lots as mined to some mill or regular ore buyer, net mill returns to be determined after first deducting transportation and smelter charges, including charges for assaying, directing any such mill or regular ore buyer to pay said royalty to said Lessor upon determination of the value thereof after deducting the charges mentioned herein, it being understood that if the Lessee, with the consent of Lessor, mills any or all of said ores, the said royalty shall be paid as calculated upon the value of the concentrates or bullion shipped, less transportation and treatment costs.

9. To at all times fully comply with the provisions of the Workmen's Compensation Laws of the State of Utah, and all other laws relating to workmen or personnel, including compulsory insurance laws, safety and health laws and other laws, federal, state or local, failure to do which shall render this lease null and void and of no force or effect.

10. To keep said property at all times free and clear of all encumbrances against the same, including labor or material liens and all other charges against said property arising out of the operation thereof or arising out of the performance of the terms and conditions hereof, failure to do which to render this lease null and void and of no force or effect, the Lessee in such

event, although this lease shall have been cancelled for said reasons, covenanting and agreeing to reimburse Lessor on account of any such charge that the Lessor shall be required to pay, and covenanting and agreeing to pay all costs and expenses of recovering said amounts from the Lessee, including a reasonable attorney's fee.

11. To give to Lessor ninety (90) days written notice of intention to terminate this lease, it being understood that this lease shall terminate upon the expiration of said ninety days if and when the said Lessee gives to Lessor said written notice.

12. To remove no fixture or other property placed upon said property by Lessee, save and except personal and movable property placed thereon and belonging to Lessee which shall not require detachment from the realty, any and all other property placed thereon by Lessee to become the property of the Lessor, unless the Lessee exercise the option hereinafter mentioned.

Upon such notice of termination from Lessee to Lessor 13. To deliver to said Lessor the said premises with the appurtenances and all improvements in good order and condition, with all drifts, shafts, tunnels and other passages thoroughly clear of loose rock and rubbish, and the mine ready for immediate continued working without demand or further notice on the said first day of May 1955, at noon, or at any time previous, upon demand for forfeiture or at any time previous upon this lease becoming automatically null and void as herein provided.

14. That upon violation of any covenant or covenants hereinbefore reserved and on the part of the Lessee to be performed, the term of this lease shall, at the option of the said Lessor, expire, and the same and said premises, with the appurtenances, shall become forfeit to said Lessor; and said Lessor or its agents or representatives may thereupon, after demand of possession in writing, enter upon said premises and dispossess all persons occupying the same, with or without force and with or without pro-

cess of law, but no such demand of possession shall be required of said Lessor in case this lease shall become automatically null and void for violation of any covenant herein contained; or at the option of said Lessor the said Lessee and all persons found in occupation may be proceeded against as guilty of unlawful detainer.

It is understood and agreed that this leasehold agreement shall be binding upon the successors and assigns of the parties hereto, save and except as hereinabove otherwise restricted.

And in consideration of the acceptance of the foregoing lease and the expenditures to be made thereunder and the well and faithful keeping of the covenants thereof, the said Lessee shall have the right to purchase the said demised premises by payment of the sum of Two Hundred Thousand ($200,000.00) Dollars, at any time prior to the end of the term hereof, time being of the essence hereof, all royalties paid under the terms hereof to apply upon said purchase price, and upon tender of full payment the Lessor will make, execute, acknowledge and deliver at its own cost a good and sufficient deed or deeds to said property to be delivered to the Lessee or such person or company as it shall nominate, conveying the said premises free of incumbrances, it being understood that the forfeiture, surrender or termination of this lease for any cause shall render this option void, and the above mentioned payment may not thereafter be tendered.

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and corporate seals, and the persons signing the same have subscribed the same by authority of resolution of the Board of Directors of their respective principals, the date first above written.

GALL INDUSTRIES, INC., a Corporation,

By Geo. P. Schlutz President

Charles A. Munns Secretary

PLUMBIC MINES COMPANY, a Corporation,

By J. G. Sargent Vice Pres.

Attest: David H. Bullough Secretary

STATE OF UTAH)
COUNTY OF SALT LAKE) SS

Personally appeared before me, a notary public for the within county and state, this 3rd day of May 1950, Geo. F. Schlitz and Charles A. Munns who, each being duly sworn, duly acknowledged to me that he subscribed the within and foregoing instrument, on behalf of the Call Industries, Inc., an Idaho Corporation, by virtue of a resolution of its Board of Directors, passed at a meeting thereof at which a quorum was present.

F. Henri Henroid

Notary Public residing at:

My Commission Expires:
1/27/54

STATE OF UTAH)
COUNTY OF SALT LAKE) SS

Personally appeared before me, a notary public for the within county and state, this 3rd day of May 1950, J. G. Sargent and David H. Bullough, who, each being duly sworn, duly acknowledged to me that he subscribed the within and foregoing instrument, onbehalf of the Plumbic Mines Company, a Utah corporation, by virtue of a resolution of its Board of Directors, passed at a meeting thereof at which a quorum was present.

A. J. Selander

Notary Public residing at:
6/10/51

Exhibit "B"

MINING LEASE

This mining lease and option made and entered into at Salt Lake City, Utah, this fourth day of May, 1950, by and between VAUGHN G. BILLS and SEYMOUR B. HAMMOND, LESSORS, and the PLUMBIC MINES COMPANY, a Utah corporation, WITNESSETH:

That the said Lessors, for and in consideration of the royalties hereinafter reserved and the covenants and agreements hereinafter expressed, and by the said Lessee to be kept and performed, has granted, demised and let and by these presents, does grant, demise and let unto the said Lessee, PLUMBIC MINES COMPANY, all of the following described mine and mining property, situate in the Durkee Mining District, Piute County, State of Utah, to-wit:

> Lucky Strike, No. 14, unpatented lode mining claim, recorded in the name of the Lessors in the office of the County Recorder of Piute County, State of Utah, to which recording reference is hereby made for particularity of description;

together with the appurtenances thereto;

TO HAVE AND TO HOLD unto the said Lessee, for the term of five years from the date hereof, expiring at noon on the third day of May, 1955, unless sooner forfeited or determined through the violation of any covenant hereinafter against the said Lessee reserved, it being further understood, that upon faithful performance by said Lessee of all of the covenants herein contained, said Lessee shall have an option to renew this lease for a period of fifteen (15) years on like terms and conditions, upon giving to Lessors written notice of intention to renew the same, at least sixty (60) days prior to the end of the term hereof.

In consideration of this leasehold, the Lessee covenants and agrees with the said Lessors as follows, to-wit:

1. To enter upon said mine or premises and expend

sufficient moneys and perform sufficient work and labor prior to the 1st day of ~~June~~ July 1, 1950, to satisfactorily comply with all laws, federal, state or local, with respect to annual assessment work, failure to do which to constitute an automatic termination and cancellation of this leasehold, allowing Lessors to immediately enter said premises and do said assessment work, and restoring to Lessors title thereto, without encumbrance of any of the terms hereof.

2. In addition to entering said premises for the purposes expressed in the paragraph next preceding, to enter upon said premises and within ninety (90) days after the date hereof, to commence active exploration and development work on said premises, and to work the same mine fashion, in manner necessary to good and economical mining, so as to take out the greatest amount of ore possible, with due regard to the development and preservation of the same as a workable mine, and to the special covenants hereinafter reserved, and to continue said development and operational work throughout the term hereof, expending at least One Thousand Two Hundred Fifty Dollars ($1,250.00) in such development and mining work annually during the term hereof.

3. To well and sufficiently timber said mine at all points where proper in accordance with good mining; and to repair all old timbering wherever it may become necessary.

4. To allow said Lessors, their agents or representatives, from time to time, to enter upon and into all parts of said mine for purposes of inspection.

5. To not assign this lease or any interest thereunder, and to not sublet the said premises or any part thereof, without the written assent of the Lessors, and to not allow any person not in privity with the parties hereto, to take or hold possession of said premises, or any part thereof, under any pretense whatever.

6. To occupy and hold all cross or parallel lodes, spurs or mineral deposits of any kind which may be discovered by the

said Lessee, or any person under it, in any manner, by working within, or from the demised ground, as the property of said Lessors with privilege to said Lessee of working the same as parcel of said demised premises.

7. To keep at all times the drifts, shafts, tunnels and other workings thoroughly drained and clear of loose rock and rubbish, unless prevented by extraordinary mining casualty.

8. To pay to the Lessors, as royalty, twelve and one-half per cent (12½%) of the net mill returns of all ore to be extracted from said premises by delivery of such ore with all convenient speed in lots as mined to some mill or regular ore buyer, net mill returns to be determined after first deducting transportation and smelter charges, including charges for assaying, directing any such mill or regular ore buyer to pay said royalty to said Lessors upon determination of the value thereof after deducting the charges mentioned herein, it being understood that if the Lessee, with the consent of Lessors, mills any or all of said ores, the said royalty shall be paid as calculated upon the value of the concentrates or bullion shipped, less transportation and treatment costs.

9. To at all times fully comply with the provisions of the Workmen's Compensation Laws of the State of Utah, and all other laws relating to workmen or personnel, including compulsory insurance laws, safety and health laws and other laws, federal, state or local, failure to do which shall render this lease null and void and of no force or effect.

10. To keep said property at all times free and clear of all encumbrances against the same, including labor or material liens and all other charges against said property arising out of the operation thereof or arising out of the performance of the terms and conditions hereof, failure to do which to render this lease null and void and of no force or effect, the Lessee in such

event, although this lease shall have been cancelled for said reasons, covenanting and agreeing to reimburse Lessors on account of any such charge that the Lessors shall be required to pay, and covenenting and agreeing to pay all costs and expenses of recovering said amounts from the Lessee, including a reasonable attorney's fee.

11. To give to Lessors ninety (90) days'written notice of intention to terminate this lease, it being understood that this lease shall terminate upon the expiration of said ninety days, if an when the said Lessee gives to Lessors said written notice.

12. To remove no fixture or other property placed upon said property by Lessee, save and except personal and movable property placed thereon and belonging to Lessee which shall not require detachment from the realty, any and all other property placed thereon by Lessee to become the property of the Lessors, unless the Lessee exercise the option hereinafter mentioned.

13. To deliver to said Lessors the said premises with the appurtenances and all improvements in good order and condition, with all drifts, shafts, tunnels and other passages thoroughly clear of loose rock and rubbish, and the mine ready for immediate continued working without demand or further notice on the said third day of May, 1955, at noon, or at any time previous, upon demand for forfeiture or at any time previous upon this lease becoming automatically null and void as herein provided.

14. That upon violation of any covenant or covenants hereinbefore reserved and on the part of the Lessee to be performed, the term of this lease shall, at the option of the said Lessors, expire, and the same and said premises, with the appurtenances, shall become forfeit to said Lessors; and said Lessors or their agents or representatives may thereupon, after demand of possession in writing, enter upon said premises and dispossess all persons occupying the same, with or without force and with or without process

of law, but no such demand of possession shall be required of said Lessors in case this lease shall become automatically null and void for violation of any covenant herein contained; or at the option of said Lessors, the said Lessee and all persons found in occupation may be proceeded against as guilty of unlawful detainer.

It is understood and agreed that this leasehold agreement shall be binding upon the successors and assigns of the parties hereto, save and except as hereinabove otherwise restricted.

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and corporate seals, and the persons signing the same have subscribed the same by authority of resolution of the Board of Directors of their respective principals, the date first above written.

_____

_____

Lessors

PLUMBIC MINES COMPANY, a Corporation,

By _____

_____

STATE OF UTAH)
(SS
COUNTY OF SALT LAKE)

Personally appeared before me, a notary public for the within county and state, this _____ day of _____, 1950, _____ and _____ who, each being duly sworn, duly acknowledged to me that he subscribed the within and foregoing instrument.

_____

Notary Public residing at:

My Commission Expires:

_____

STATE OF UTAH)
(SS
COUNTY OF SALT LAKE)

Personally appeared before me, a notary public for the within county and state, this _____ day of _____, 1950, _____ and _____, who, each being duly sworn, duly acknowledged to me that he subscribed the within and foregoing instrument, on behalf of the Plumbic Mines Company, a Utah corporation, by virtue of a resolution of its Board of Directors, passed at a meeting thereof at which a quorum was present.

_____

Notary Public residing at:

Exhibit "C"

PLUMBIC MINES COMPANY

BALANCE SHEET -- at December 31, 1950

A S S E T S

Current Assets:			
Cash in Bank			$ 90.34
Investments:			
Stock of King David Mining Company (Affiliate)			18,687.50
Fixed Assets:			
Mine Property (Beaver County, Utah)		$ 237,000.00	
Mine Property (Leasehold interest, Piute County, Utah)		15,145.10	
		$ 253,145.10	
Mine Development Capitalized: Beaver County	33,287.54		
Piute County	33,659.60	66,947.14	
Buildings and Equipment, Piute County		905.98	
			319,998.22
Total Assets			$ 338,776.06

LIABILITIES

Current Liabilities:			
Development Contractors		$ 2,830.12	
Other Liabilities:			
Open Account with Parent, Tintic Lead Co.	$ 3,259.41		
Note Payable	3,850.00	6,909.41	
Total Liabilities			$ 9,739.53

CAPITAL STOCK AND SURPLUS

Capital Stock Authorized:	2,500,000 shares @ $.20	$ 500,000.00	
Less: Treasury stock	11,938 " "	2,387.60	
Unissued stock	495,000 " "	99,000.00	
Outstanding	1,993,062 " "		398,612.40
Surplus: Capital - Deficit		$ 41,407.18	
Operating - Deficit		28,168.69	
Total Deficit			- 69,575.87
Total Liabilities, Capital Stock and Surplus			$ 338,776.06

NOTE: All Profit and Loss items for year 1950, consisting of supervision and administrative services pro-rated by Parent, were capitalized as "Mine Development, Piute County, total $ 4,735.88

Cash and stock paid Contractors for labor and material in development work	26,915.98
Miscellaneous development and roads, 1950	2,007.78
Total of Mine Development, Piute County	$ 33,659.60

David H. Bullough
(DAVID H. BULLOUGH) Treasurer

Salt Lake City, Utah
January 26, 1951

Exhibit "D"

REPORT ON THE JEEPSTER CLAIMS OF MARYSVALE MINES CO., MARYSVALE, UTAH

By E. A. WIFT, Park City, Utah - Mining Engineer & Geologist

LOCATION:

This group of lode mining claims held by location is located in sections 4 and 5, T. 27 S., R 3 W., SLM. As per claim map, the claims are Lucky Strike No.14, Jeepster Nos. 1 to 4, both inclusive. The property is 4 miles NW of Marysvale, Utah, the terminus of the D.&R.G.W. Ry. An improved gravel road serves the property.

HISTORY:

The first discoveries of uranium ore were made in May 1949 by Pratt Seegmiller, et.al. in section 4. The attached surface map shows four properties adjoining the Jeepsters on the north and northeast, viz: The Bullion Monarch open cut, the Seegmiller incline of the U.S. Vanadium Corp, Bartleson incline and the V.C.A. incline of the Vanadium Corp. of America. These properties constitute the principal producing properties and all four are now shipping ore.

The Bullion Monarch has driven a tunnel over 150' below the open cut and have opened good ore. The Bureau of Mines has explored that property at depth by angle diamond drill holes and are said to have gotten favorable results although the details are not available. The Bureau is continuing an active drilling campaign on other property nearby.

The V.C.A. property, as shown in plan and section, is the most extensively developed and is of the most immediate interest to the Eluxbie Mines Co. since it is exploring just to the east of the Jeepster lines.

GEOLOGY & MINERALS:

The Marysvale district has been the scene of extensive igneous activity, both intrusive and extrusive. The extrusive rocks are especially wide spread to the north and east of Marysvale, but are found to the west of the town on the Tushar range up to 11,000' elevation. Picturesque Devier canyon on the highway, 8 to 12 miles north of Marysvale, exposes a belt of volcanic rocks which extends southeast through the uranium area.

In the uranium area there are two principal rocks exposed, viz, a coarse-grained monzonite and a fine grained, reddish colored rhyolite which appears to be post mineral. The first of these is most important since all the ore deposits to date have been found in it.

ORE BODIES:

At the Bullion-Monarch open cut the ore occurs in an east-west shear zone which dips steeply to the south. The Seegmiller, the Bartleson and the V.C.A. inclines follow well-defined fissures which strike N 60--80 E and dip steeply to the southeast. In either wall of the main fissures numerous parallel veins and veinlets occur. This is especially pronounced in the V.C.A. workings where just east of the Jeepster lines a crosscut in either direction for several hundred feet has been so well mineralized by these veinlets that practically all the rock removed has been shipped. The very small waste dump attests to this fact. The highest grade ore has been found at the Bartleson incline although the opening is, as yet, small.

MINERALOGY:

At the Bullion-Monarch open cut and in the inclines down to below 100' depth the principal ore minerals are autunite, phosphate of calcium and uranium, and torbernite, copper uranium phosphate. Below 100', especially in the V.C.A. vein, uraninite is coming in and some of this ore is very high grade uranium ore. Around 8 oz. of silver per ton is found in the ore. A little pyrite and fluorite are in the gangue.

JEEPSTER PROPERTY:

As noted on the maps an incline @ 30 degrees is sunk 450' on the Jeepster No. 3. At this point a crosscut in a northerly direction is driven 130'. The incline was entirely in the post-mineral rhyolite cap, except near the bottom flow breccia showing pebbles and boulders of monzonite was evident. The first 70' of the crosscut shows similar breccia, but at 70' a ortong fault, exhibiting 16" gouge occurs, striking N 40 W and dippin 60 degrees southwest. Beyond this fault monzonite occurs to the face. The last two rounds shows a change consisting of bleached monzonite carrying iron oxide with a few specks of autunite. The Geiger counter reacts somewhat to this mineralization. As noted, the V.C.A. vein projects about 50' ahead of the face and it would not be surprising if vein is found nearer.

As noted on the maps, in addition to the V.C.A. vein, the Bertelson and the Seegmiller veins also project ahead of the face of the crosscut in the next 750'. As indicated, the country rock ahead should be monzonite to the property line and beyond. The depth will be 400' plus, so the crosscut should cut the veins in the uraninite zone.

The rock structure is a little difficult to forecast, but it is thought these veins will be in monzonite westward to the Jeepster fault at the 820' level and below slightly monzonite should be found indefinitely to the west of this fault.

The Jeepster fault is thought to be pre-rhyolite in its incipient stage and should be found to the northward entering the monzonite, both walls. It therefore may be found ore-bearing as well as the northeast fissure veins. After the emplacement of the rhyolite the Jeepster fault is presumed to have reopened and passed up into the rhyolite displacing that flow rock around 600' as shown.

RECOMMENDATIONS:

Since there may be other veins beyond the Seegmiller which are not exposed, it is recommended the crosscut now driving at the foot of the incline be driven 1200' or more to the property line. If mineralized, drifting will, of course, be done westward to the Jeepster fault, at least, as well as easterly to the property line, on all three veins. If not well mineralized, probably a total of 800' of drifting should be done anyway to prove the veins. In drifting to the Jeepster fault this may also be found mineralized, calling for drifting on it.

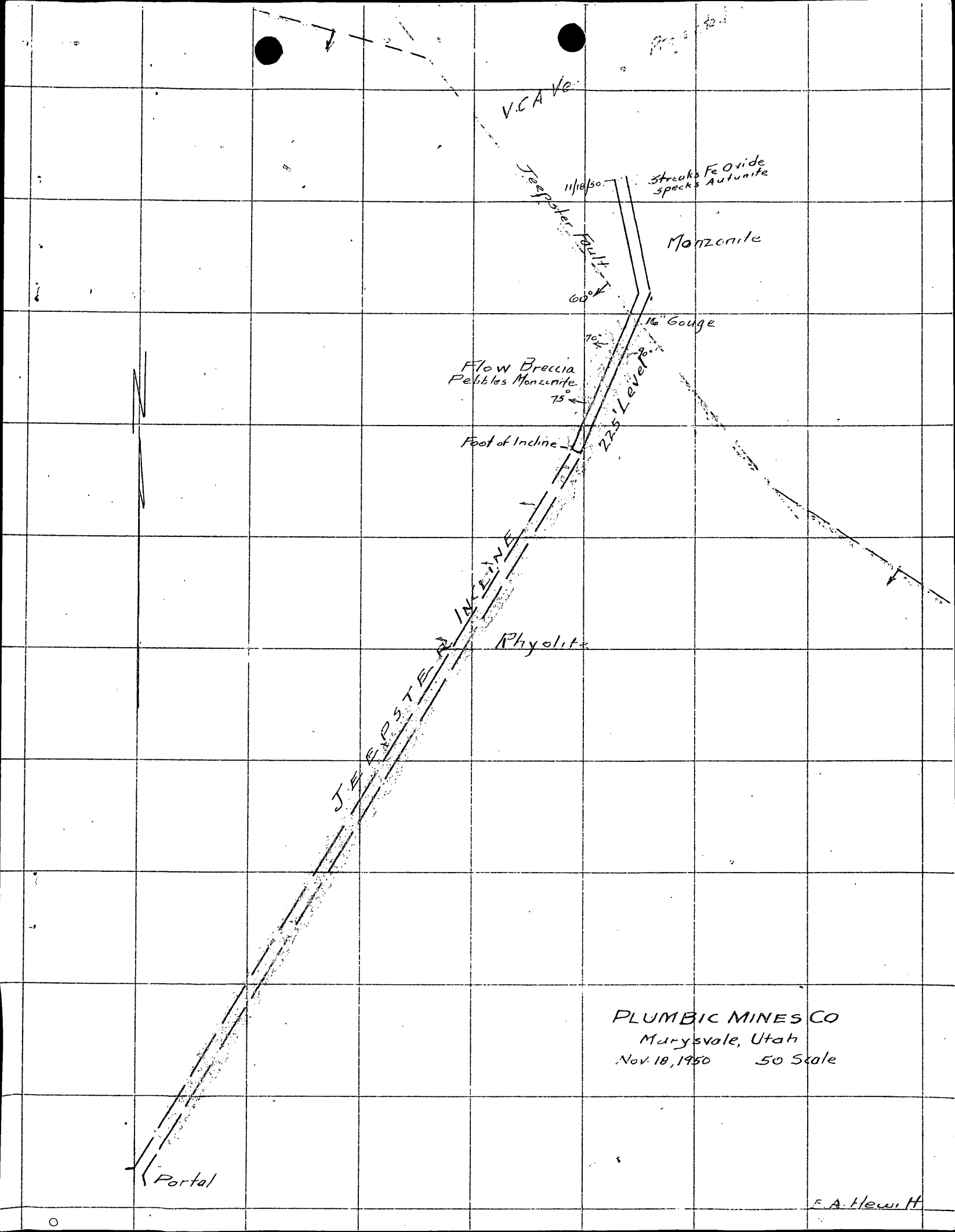
COSTS:

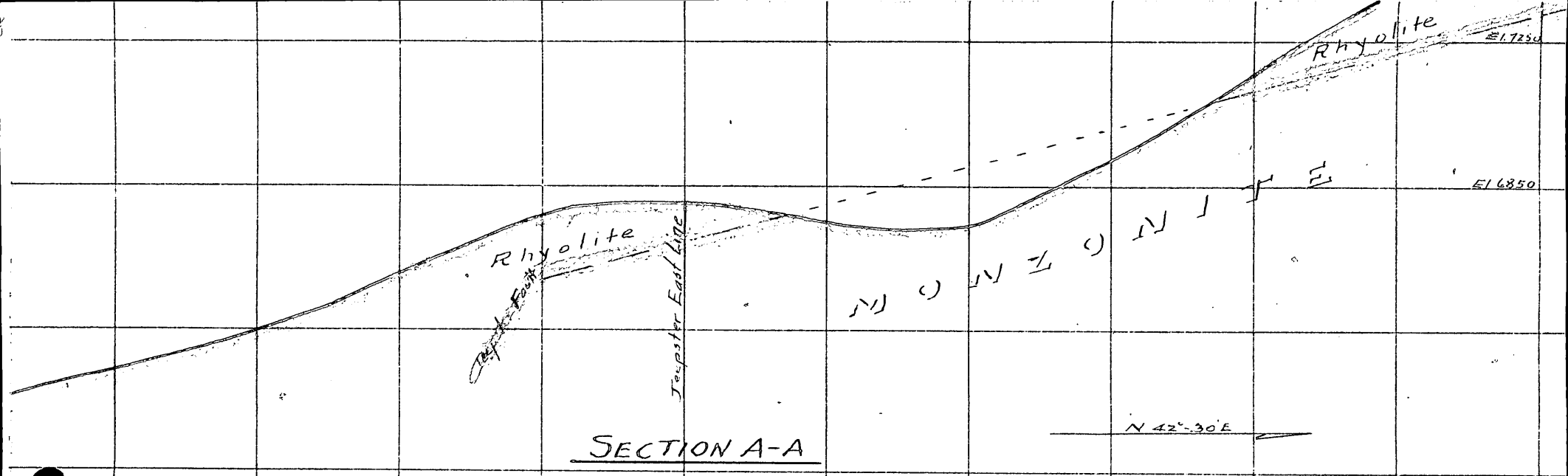
As you are now working you know your costs, which will continue about the same per foot, perhaps $22.00 per foot.

Respectfully submitted,

(Signed) E. A. [illegible]

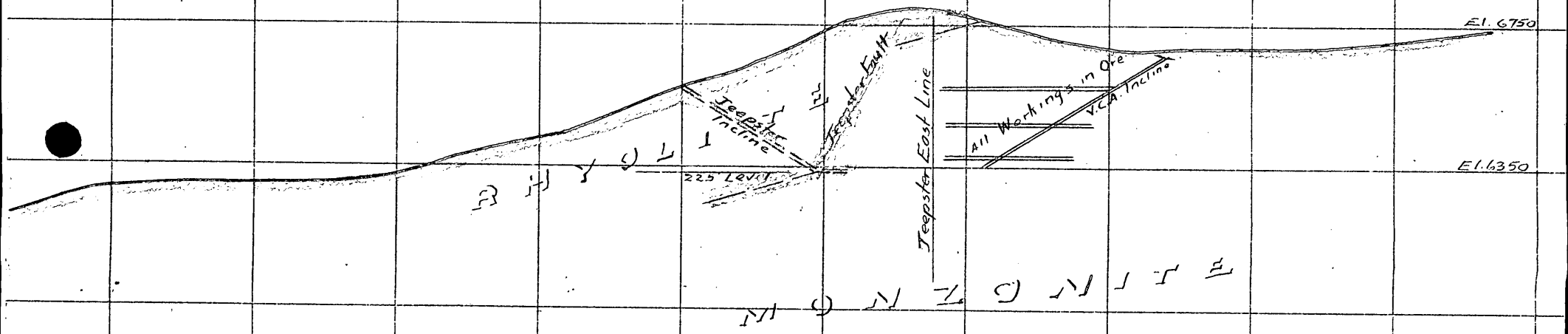
November 18, 1960.


V.C.A Ve
Jeppster Fault
11/18/50
Streaks Fe Oxide
specks Autunite
Monzonite
60°
16" Gouge
70°
90°
Flow Breccia
Pebbles Monzonite
75°
225' Level
Foot of Incline
N
JEPPSTER INCLINE
Rhyolite
Portal
PLUMBIC MINES CO
Marysvale, Utah
Nov. 18, 1950
50 Scale
E. A. Hewitt



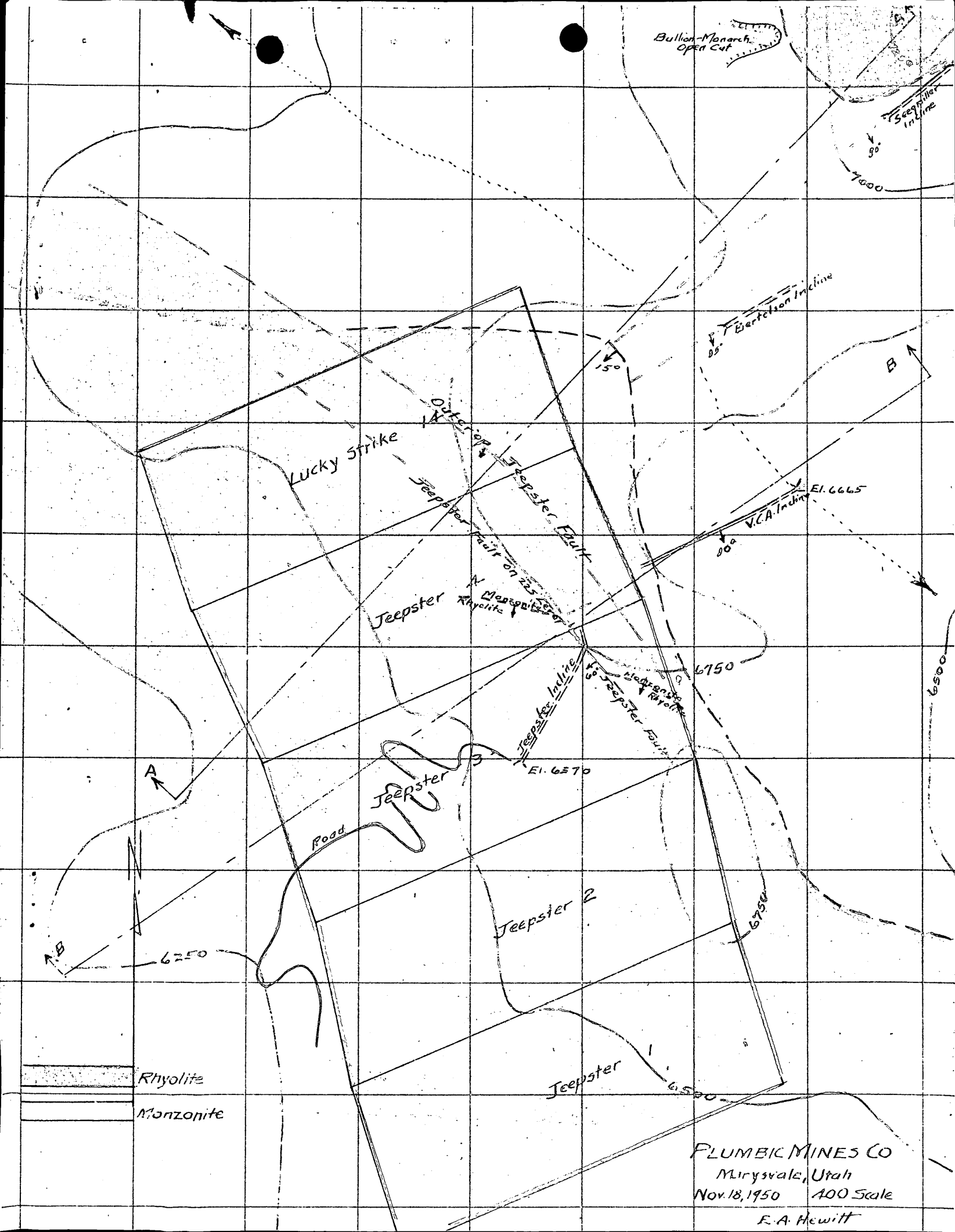
SECTION A-A

PLUMBIC MINES CO
Marysvale, Utah
Nov. 18, 1950 400 Scale



SECTION B-B
on
V.C.A. VEIN

E. A. Hewitt


Bullion-Monarch Open Cut
Seegmiller Incline
90°
7000
Bertelson Incline
85°
150°
B
Lucky Strike
Outcrop
Jeepster Fault
Jeepster Fault on 225 Level
El. 6665
V.C.A. Incline
80°
Jeepster
Monzonite
Rhyolite
6750
Jeepster Incline
60°
Jeepster Fault
Monzonite
Rhyolite
6500
A
Jeepster 3
El. 6570
Road
N
Jeepster 2
6750
B
6250
Jeepster 1
6500
Rhyolite
Monzonite
PLUMBIC MINES CO
Murrysvale, Utah
Nov. 18, 1950
400 Scale
E. A. Hewitt