DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 1884

DO NOT DETACH THIS SLIP

Action on this document is recorded and controlled in Reports and Records Branch. Any movement of this document between divisions or offices of DMA or movement outside DMA must be reported to the Reports and Records Branch. Actions taken that affect status of the case must also be reported.

This document has been recorded as

APPLICATION FOR EXPLORATION PROJECT

Any action taken to change the type of request for assistance must be promptly reported to the Reports and Records Branch. Use DMA Form 2 for submitting these reports.

Routing Slip

To:	Manganese Br.	Date	7/27/51
To:	[illegible]	Date	8-1-51
To:	Dir, Supply Div	Date	8/16/51
To:	210	Date	8-15
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CONTROLLED DOCUMENT

340

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

AUG 16 1951

a. E. C.

Memorandum

To: Reports and Records Unit

Through: Director, Supply Division

From: Chief, Manganese Branch

Subject: Application of Mr. J. E. Liles, Box 225 Truth or Consequences, New Mexico — DMA-1884

Property: Indian Head #1,2,and 3 claims
SW¼ Sec. 11, T 13, R 5
Sierra County,
New Mexico

Conclusions: No ore is in evidence and there is no reason to expect to find any.

Recommendation: Application is denied.

George B. Holderer
Chief, Tungsten Branch

Approved:

Director, Supply Division

FILE COPY
SURNAME:

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

Holderer
Jacoby
Kegelcher
Thayer

AUG 16 1951

Q.E.C.

Mr. J. E. Liles
Box 225
Truth or Consequences
New Mexico

In reply please refer to:
DMA-1884- Manganese

Dear Mr. Liles:

In reviewing your application for an exploration loan we find that there is no reason to believe that such an operation would be successful. You state, "There is no visible ore in sight."

You also say that you have had the help of two geologists, but you have submitted no report. In order to approve an exploration loan, we must know that there is some chance for success. Therefore, your application is regretfully denied.

Very truly yours,

Tom Lyon

BJ 8/16

Tom Lyon
Director, Supply Division

CHJacoby:ll
Aug. 13,1951

cc:File
Adm.Reading File
Reports & Records Unit
Mr. Melcher
Mr. Crittenden
Mr. Holderer
Field Team, Region ~~IIII~~ IV

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

AUG 16 1951

Mr. [illegible] C. Miles
Box 825
Truth or Consequences
New Mexico

In reply please refer to:
[illegible] Manganese

Dear Mr. Miles:

In reviewing your application for an exploration loan we find that there is no reason to believe that such an operation would be successful. You state, "There is no visible ore in sight."

You also say that you have had the opinion of two engineers, but you have submitted no report. In order to approve an exploration loan, we must know that there is some chance for success. Therefore, your application is regretfully denied.

Very truly yours,

Tom Lyon

Tom Lyon
Director, Loan Division

CHJacoby:ll
Aug. 13,1951

cc:File
Adm.Reading File
Reports & Records Unit
Mr. Melcher
Mr. Crittenden
Mr. Holderer
Field Team, Region ~~IIII~~ IV

Index of file to Reports and Records Unit
DMA-1884 Manganese

Mr. J. E. Liles
Box 225
Truth or Consequences
New Mexico

1 Copy- Letter to J. E. Liles from Strobel dated 7/27/51
2 Copies- Application form M.F. 103 with attached sheet.

FILE COPY
SURNAME:

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

Holden
Jacoby
Neddy
Lyon

Memorandum

AUG 16 1951

To: Reports and Records Unit

Through: Director, Supply Division

From: Chief, Manganese Branch

Subject: Application of Mr. J. E. Giles, DMA-1884
Box 225
Truth or Consequences,
New Mexico

Property: Indian Head #1,2,and 3 claims
SW Sec. 11, T 13, R 5
Sierra County,
New Mexico

Conclusions: No ore is in evidence and there is no reason to expect to find any.

Recommendation: Application is denied.

George B. Holderer

B.F. 8-16

George B. Holderer
Chief, Tungsten Branch

Approved:

Tom Lyon

Director, Supply Division

CHJacoby:ll August 13,1951

cc:file
Adm.ReadingFile
Reports & Records Unit
Mr. Melcher
Mr. Crittenden
Mr. Holderer
Field Team Region lv

AUG 16 1951

Memorandum

To: Reports and Records Unit

Through: Director, Supply Division

From: Chief, Investigations Branch

Subject: Application of Mr. J. E. Giles, IMA-1884
For 35
Truth or Consequences,
New Mexico

Property: Indian Tract 2, and 3 claims
Sec. 11, T 13, R 5
Sierra County,
New Mexico

Conclusions: We are in an evidence and there is no reason to expect to find any.

Recommendation: Application is denied.

George B. Holderer

George B. Holderer
Chief, Investigations Branch

Approved:

Tom Lyon

Director, Supply Division

CHJacoby:ll August 13, 1951

cc:file
Adm.ReadingFile
Reports & Records Unit
Mr. Melcher
Mr. Crittenden
Mr. Holderer
Field Team Region IV

FILE COPY
SURNAME:

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

July 27, 1951

Q.E.C.

Mr. J. E. Liles
Box 225
Truth or Consequences, New Mexico

Subject: DMA-1884
Re: Exploration Loan -
Indian Head Claims 1, 2, 3

My dear Mr. Liles:

Receipt is acknowledged of your application and attachments of May 28, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1884 and referred to Mr. George Holderer, Chief, Manganese Branch on July 27, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1884.

Sincerely yours,

LANDON F. STROBEL
mot 7/27

Landon F. Strobel
Executive Secretary

L. F. Strobel:jc
cc: Strobel
✓File
Holderer
Lyon

July 27, 1951

Mr. J. E. Liles
Box 225
Truth or Consequences, New Mexico

Subject: DMA-1884
Re: Exploration Loan -
Indian Head Claims 1, 2, 3

My dear Mr. Liles:

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Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

L. F. Strobel:jc
cc: ✓Strobel
File
Holderer
Lyon

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

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

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

DO NOT FILL IN THIS BLOCK

Docket No. dma 1884

Date received 7-24-51

Participation

J.E.Liles
Box 225
Truth or Consequences N.M.

Name and address of applicant

Date 5/28/51

FILL IN THIS BLOCK

Date of application 5/28/51

Estimated cost $ 25000

Mineral or metal Pyrolusite Manganese

Percentage of Government participation $ 18.750

Location of mine /// Claims 6 mi. N.W.Of Truth or Consequences N.M
Sierra County

Date of filing MF-100 Have filed none

DMA Docket Number, if available

INSTRUCTIONS

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

THE APPLICANT

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

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

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

*4. Describe the mining and general business experience of (a) the applicant, and (b) the person or persons who will manage the project. Will have 2 good men with me that has 25 years in the mining

*5. Are you the owner or the lessee of the property? Yes by Gov.Claims Comprise 60 acres

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. See map

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)? Am ready

*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. 3 claims of 20 acres each See map
(*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. Indaian Head # 1-2-3

*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. See map

*13. State source and quantity of water available for operations and its sufficiency at all seasons. See map
State amount of power to be used, rate per hour or other cost, and source. Rotary core drill Equip.Gas m

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. About $ 50. in small tools

15. State in detail how the ore could be shipped and how and where milled. By truck to RR.We hope there

*16. History: will be no mill work
(*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. Never in production
(*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. By 2 good geologists Radio active See map

*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.) No
(*a*) Describe the ore or mineral deposits briefly. See map
(*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? Manganese

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. about 12 mo.

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. See map

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. 3 men to start
(*b*) Supervisors, by numbers and positions, with salaries of each. 1 sup,1 driller,1 geologist
(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. None $ 2.00 per hour
(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. about $ 500.
(*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. Rotary cor drill rig,1 water tank truck Estimated cost $ 5000
(*f*) Cost of rental for equipment which the operator proposes to rent. None
(*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work. None
(*h*) Cost of materials and supplies, including items of equipment costing less than $50 each. $100.
(*i*) Cost of power, water, utilities, and any other items not provided for above. Around $ 2000 water well

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. Hard to say

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.

J. E. Giles
(Name of company)

By _____
(Signature of authorized official)

5-28-51
(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

Grand Junction, Colorado
July 28/55

Mr. E.H.Lee Jr.
Veterans Administration.

Dear Mr. Lee:

I am herewith making a brief statement in answer to the questions set on back of application for loan that I do not have room for on the application.

1 ( ) About all the assets that I have are in the form of a 600 acre farm. Farm cost some [illegible] and a soldiers home in some total value about $ 80 000 The liabilities are about $ 5000. And as far as loss and profits are concerned are just a little ahead.

2 ( ) 10 feet of this 5 acre plot comprising 60 acres. This being class filed as Government or Mineral land.

3 18,000 chickens are located about 20 chickens are not in paved yard all except about 6 or 7 thousand which do need concrete paved yard.

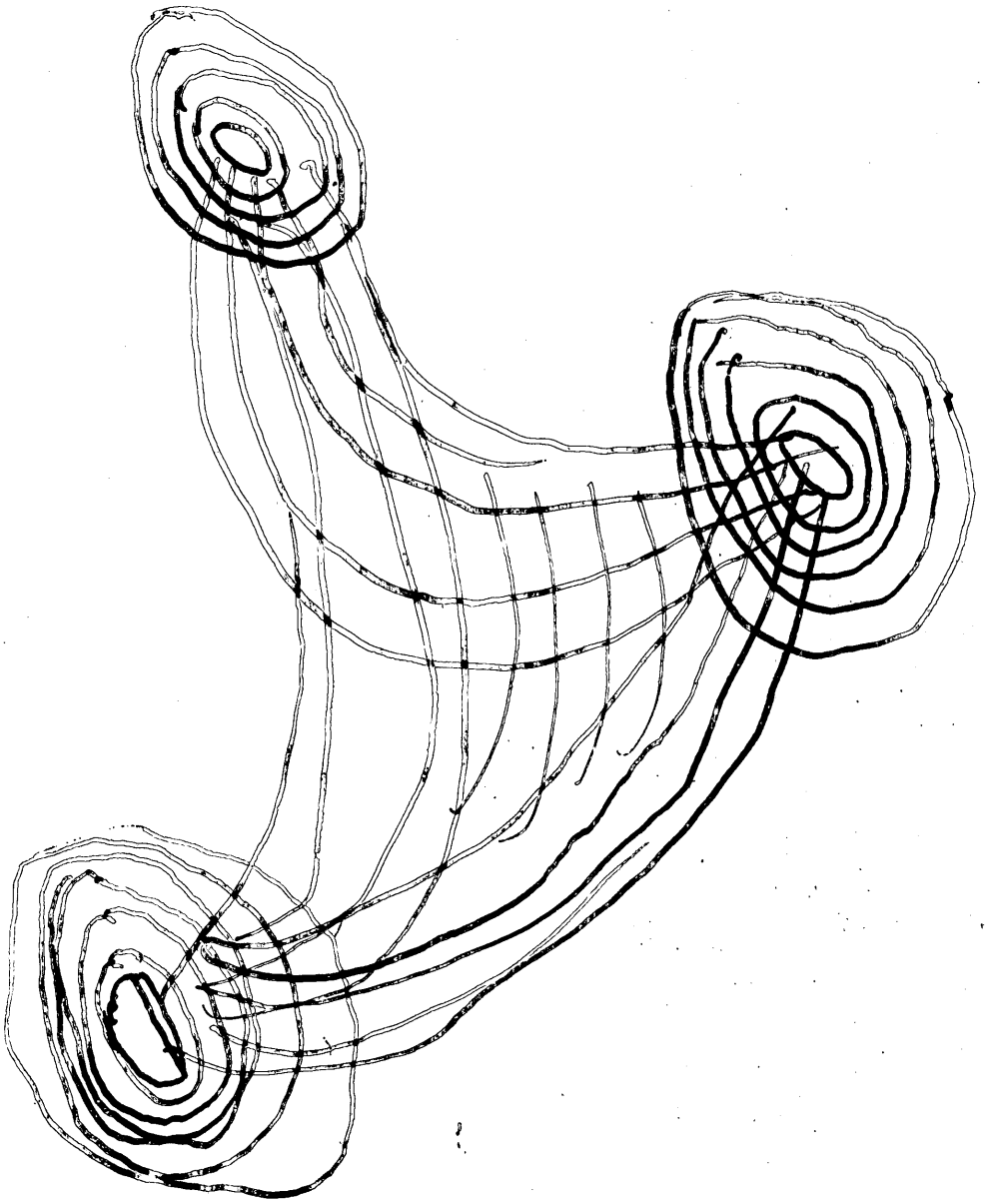
4 20 feet of the other side of my property, we have drawn plans as our property has [illegible] in the middle are in right of the street approximately about [illegible] miles [illegible] and [illegible] directly [illegible] to call as we can accordingly have followed these and a source in which show each item and for the time [illegible] have been working well although trying to determine the square with the help of the [illegible] [illegible] with radio [illegible] machine. We believe we have learned the lesson well of what we think will be very high grade [illegible] [illegible] that there will be a large [illegible] deposit that it will take many years to [illegible] [illegible] chickens are located in the [illegible] 100 acres of [illegible] [illegible] 10 miles S. [illegible] County New Mexico.

38 I am [illegible] this loan so that I may purchase a farm [illegible] I am sure the necessary [illegible] I believe we can in six months be [illegible] [illegible] the other references is enclosed.

Yours,

E.H.Lee

N



W

E

the circles are domes or chimneys
the semi circles are dikes
the thing (the one reaches to a
depth of 6000 feet or more

July 27, 1951

Mr. J. E. Liles
Box 225
Truth or Consequences, New Mexico

Subject: DMA-1884
Re: Exploration Loan -
Indian Head Claims 1, 2, 3

My dear Mr. Liles:

Receipt is acknowledged of your application and attachments of May 28, 1951 for an exploration loan under the Defense Production Act of 1950.

The application was assigned Docket Number DMA-1884 and referred to Mr. George Holderer, Chief, Manganese Branch on July 27, 1951.

In any future correspondence relating to your application, kindly refer to DMA-1884.

Sincerely yours,

LANDON F. STROBEL

Landon F. Strobel
Executive Secretary

L. F. Strobel:jc
cc: Strobel
File
✓Holderer
Lyon

Form MF-103
(April 1951)

U. S. DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

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

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

DO NOT FILL IN THIS BLOCK

Docket No. dma 1884

Date received 7-24-51

Participation

J.E.Liles
Box 225
Truth or Consequences N.M.

Name and address of applicant

Date 5/28/51

FILL IN THIS BLOCK

Date of application 5/28/51

Estimated cost $ 25000.

Mineral or metal Pyrolusite Manganese

Percentage of Government participation $ 18.750.

Location of mine About 6 mi. N.W. of Truth or Consequences N.M
Sierra County

Date of filing MF-100 Have filed none

DMA Docket Number, if available

INSTRUCTIONS

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

THE APPLICANT

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

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

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

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. Will have 2 good men with me who have had 25 years in mining

*5. Are you the owner or the lessee of the property? yes by Gov. claims comp.60 acres

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. see map

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)? am ready

*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. 3 plots of 20 acres each see map

(*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. Indian Head claims # 1-2-3

*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. see map
State amount of power to be used, rate per hour or other cost, and source. Rotary core drill equip.Gas m.

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. ~~Rotary core drill equip.~~ about $ 50. in small tools

15. State in detail how the ore could be shipped and how and where milled. By truck to RR.We are hoping there will be no mill work to do

*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. Never in Production

(*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. By 2 good Geologists Raido active

*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. 1 sup,1 driller,1geologist

(*c*) Cost of necessary repairs to existing facilities, structures, and buildings. $ 2.00 per hour

(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. -about $ 500.

(*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. Rotary core drill,water tank truck Estimated cost $ 5000.

(*f*) Cost of rental for equipment which the operator proposes to rent. none

(*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work. none

(*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. Around $ 2000 for water w

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.

Hard to say

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.

H. Riles
(Name of company)

By _____
(Signature of authorized official)

5-28-51
(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

Truth or Consequences New Mex.
as of 8/ 8/41

Mr. J.M.East Jr.
Reference Financial Agents.

Dear Mr. East:

I am herewith making a brief statement in answer to the questions set on form of application for loan that I do not have room for on the application.

Q 1 C Assert all the assets that I have are in the form of a 680 acre home stead farm here.and a resident home in town total value about $ 50 000 My liabilities are about $ 2500.And as far as loss and profits are concerned are just a lit le about.

Q 1 10 Part a-have 3 -30- acre plots comprising 60 acres.This being claim filed on Government or Federal land.

Q 12.This claims are located about 10 mi.from TR and is saved road all except about 6 or 7 mi.which is good country gravel road.

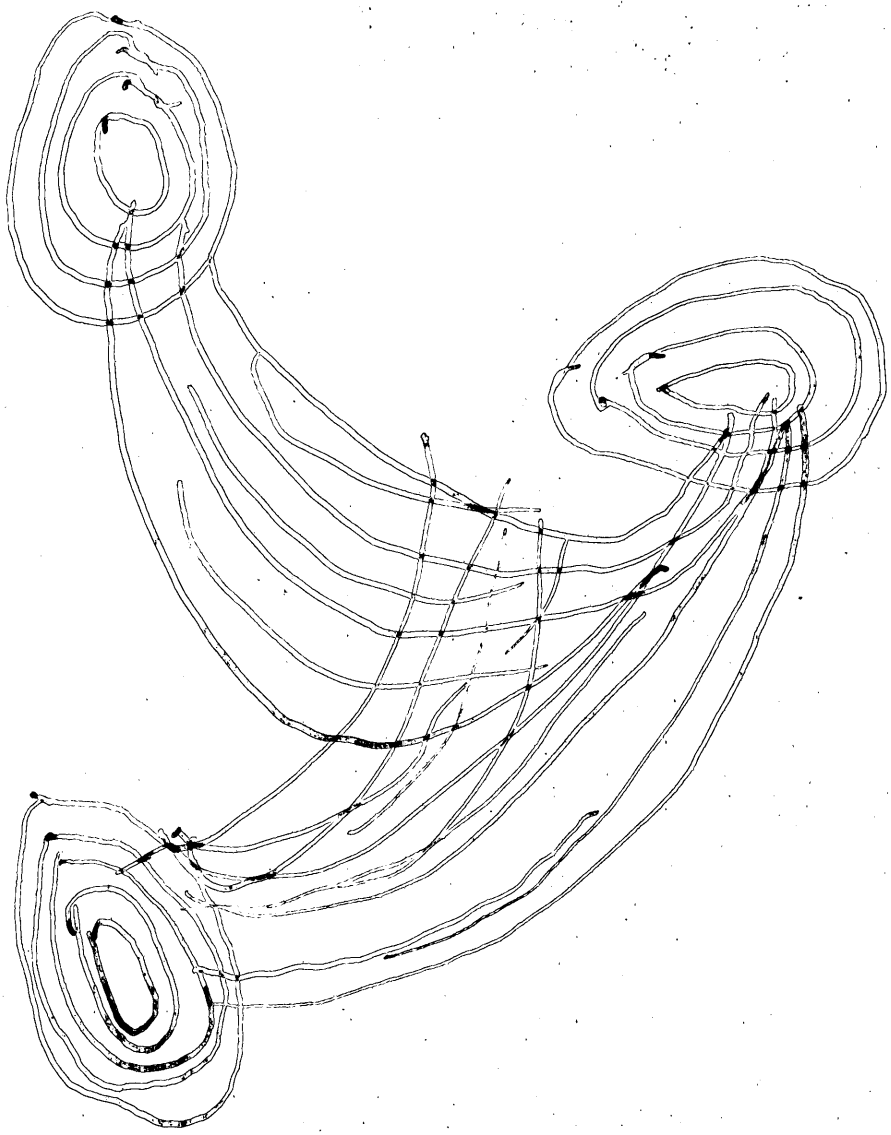
Q 10 part d a- On other side for map as we have drawn plot as our geology has shown.There is no visible ore in sight.the closest crossing is about two miles Northly and Easterly direction,of which is only potsets as well as we can ascertain.I have believed there was a source in which they came from and for the last two years have been working continually trying to determine the source with the help of two good geologists,with made active machine.We believe we have located the largest body of what we think will be very high grade Pyrolusite Manganese.We think that there will be a large enough deposit that it will take many years to mine out if ever.These claims are located in the S.W. 160 acres of sect. 27 Township 18 Range 5 Sierra County New Mexico.

If I can obtain this loan so that I may purchase a core drill rig where I can make the necessary exploration I believe we can in six months be shipping ore. Would be glad to offer references if wanted.

Respd.

J.E.Liles

J.E.Liles



The circles represents domes or chimneys. The semi circles represent the dips.
We think the are reaches a depth of 5000 or more

S

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 1884

Date received 7-24-51

Participation

J.E.Liles
Box 225
Truth or Consequences
New Mexico

Date 5-28-51

Name and address of applicant

FILL IN THIS BLOCK

Date of application 5/28/51

Estimated cost $ 25000

Mineral or metal Pyrolusite Manganese

Percentage of Government participation $ 18.750

Location of mine About 6 mi.N.W.of Truth orConsequences N.M.
Sierra County.

Date of filing MF-100 Have not signed

DMA Docket Number, if available

INSTRUCTIONS

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

THE APPLICANT

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

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

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

*4. Describe the mining and general business experience of (*a*) the applicant, and (*b*) the person or persons who will manage the project. Will have two good men who have had 25 years in the business

*5. Are you the owner or the lessee of the property? Owner by,by Gov. staked claim,com.60 acres

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. See seperate sh

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)? Am ready

*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. 3 plots of 20 acres each see map

(*b*) Give the legal description of the exact parcel, plot, or area upon which the exploration is to be conducted. See map

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. Indian Head # 1,2,3

*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. See map

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

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. about 50.dol.such as picks shovels small drills &

15. State in detail how the ore could be shipped and how and where milled. by truck to RR.We are hoping

*16. History: there will be no mill work

(*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. Never in production

(*b*) State briefly the known history and production of adjoining and neighboring properties. none

(*c*) Furnish any available (private) reports that may apply to this application, including results of mine examinations, recommended exploration and development, and metallurgical investigations. By 2 good geogoligst including raido active machine

*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.) no

(*a*) Describe the ore or mineral deposits briefly. see map

(*b*) Submit available maps and assay data. " "

(*c*) Give estimated tonnage and grade of each class of ore reserves. see map

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? Manganese

21. Describe briefly, but concisely, the proposed work and the estimated time required to complete it. about 12 mo.Map

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. See map

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. 3 men to start

(*b*) Supervisors, by numbers and positions, with salaries of each. 1 sup.1 driller 1geologist $200 per each

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

(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. about $ 500.

(*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. Rotary core drill rig water tank truck.est.cost of $ 5000

(*f*) Cost of rental for equipment which the operator proposes to rent. none

(*g*) Rental value of items of equipment which the operator now owns and which will be devoted to the work. none

(*h*) Cost of materials and supplies, including items of equipment costing less than $50 each. $ 100.

(*i*) Cost of power, water, utilities, and any other items not provided for above. around $ 2000.For water W.

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. Hard to say

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.

J. E. Liles
(Name of company)

By _____
(Signature of authorized official)

5-28-51
(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

Truth or Consequences New Mex.
As of 5/28/51

Mr. J.H.East Jr.
Defence Minerals Admin.

Dear Mr. East:

I am herewith making a brief statement in answer to the questions ask on forms of application for loan that I do not have room for on the application.

Q # 8 About all the assets that I have are in the form of a 480 acre farm good farm home.and a resident home in town total value about $ 50 000 My liabilities are about $ 2500.And as far as loss and profits are concerned are just a little ahead.

Q # 10 Part a-Have 3 -20- acre plots compriseing 60 acres.This being claim filed on Government or Fedral land.

Q 12.This claims are Located about 30 mi.from RR and is paved road all except about 6 or 7 mi.which is good country gravel road.

Q 18 part ~~d~~ a- See other side for map as we have drawn plot as our geology has shown.There is no visible ore in sight.The closest crooping is about two miles Northly and Easterly direction,of which is only pockets as well as we can ascertain.I have believed there was a source in which they came from and for the last two years have been working continuasly trying to determine the source with the help of two good geologists,with radio active machine.We believe we have located the largest body of what we think will be very high grade Pyrolusite Manganese.We thik that there will be a large enough deposit that it will take many years to mine out if ever.These claims are located in the S.W. 160 acres of sect. # 11-Township 13 Range 5 Sierra County New Mexico.

If I can obtain this loan so that I may purchase a core drill rig where I can make the necessary exploration I believe we can in six months be mining ore.Would be glad to offer references if exacted.

Resp.

J.E.Lilos

J.E.Lilos

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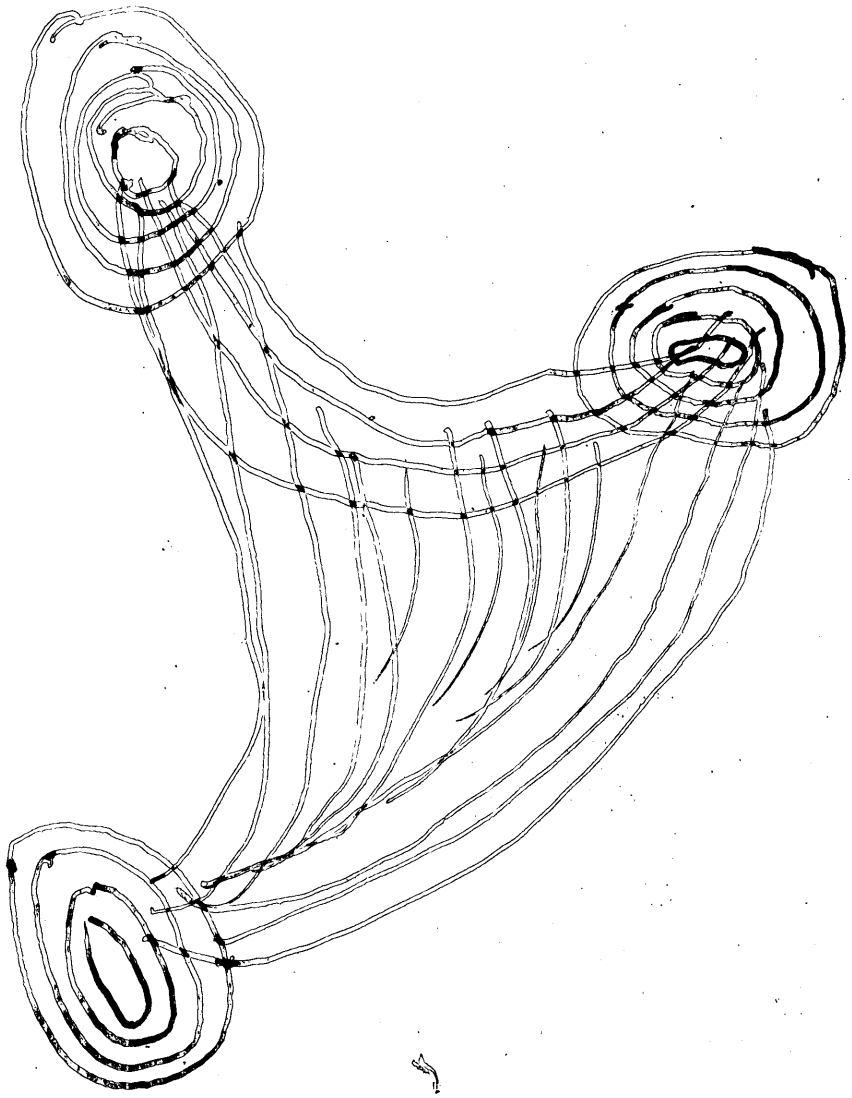

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W

The circles are what we think are Domes. The semi circles are Dykes. We think (The one reaches to a depth of 5000 feet or more

S

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 1884

Date received 7-24-51

Participation

J.E.Liles
Box 225
Truth or Consequences
New Mexico

Name and address of applicant

Date 5/28/51

FILL IN THIS BLOCK

Date of application 5/28/51

Estimated cost $ 25000.

Mineral or metal Pyrolusite Manganese

Percentage of Government participation $ 18.750

Location of mine About 6 mi.N.W.of Truth or Consequences N.M.

Sierra County

Date of filing MF-100 Have not signed

DMA Docket Number, if available

INSTRUCTIONS

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THE APPLICANT

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

*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. Will have two good men with me who has had 25 years in the buseness

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State amount of power to be used, rate per hour or other cost, and source. Rotary core eqp.gas motor

*14. Describe any existing useable facilities, equipment, buildings, or structure now on the property that will be devoted to the exploration work. about $ 50.such as picks,shovels small drills &.

15. State in detail how the ore could be shipped and how and where milled. by truck to rr.We are hoping

*16. History: there will be no mill work
(*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. Was never in production
(*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. By two good geoligists Radio active

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

	Tons per day	*Grade or analysis*	*Cost per ton*	*Net value per ton*
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(*d*) Cost of necessary installation or construction of additional facilities, structures, and buildings. About $ 500.
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(Name of company)

By _____
(Signature of authorized official)

5-28-51
(Date)

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(Title)

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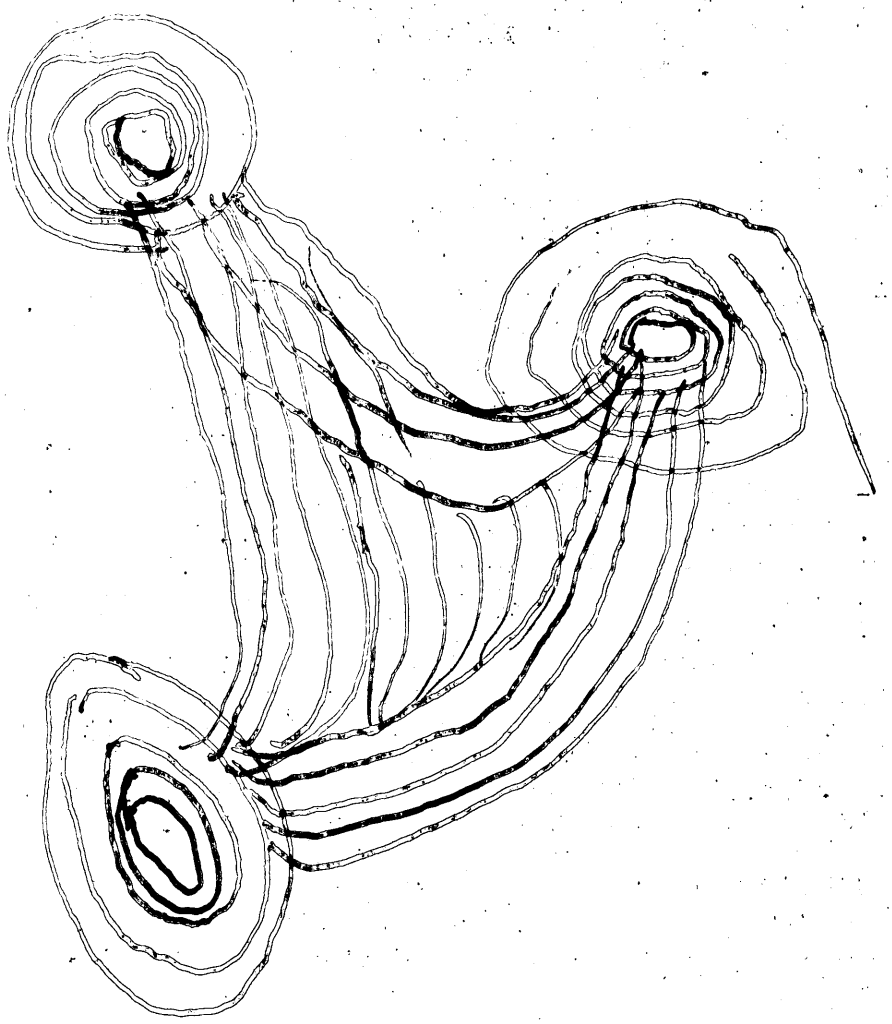

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The Round circles are domes or chimneys
the semi circles are dips
we think the are reached a depth of 5000
feet or more