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

224 New Customhouse
Denver 2, Colorado

November 16, 1951

W. K. Pratt & Associates
Box 1343
Santa Fe, New Mexico

Re: DMA Docket 2132

Dear Mr. Pratt:

Your application for a loan to explore the Black Goose Manganese Mine has been reviewed by the Defense Minerals Administration. We have a report of a field examination made on your property to help us in judging your application.

On the basis of this report, we must conclude that the chances of finding any significant tonnage of mineable manganese ore are unfavorable.

The Black Goose Mine is traversed by a northwest trending fault, northeast of which manganese mineralization occurs in shear and breccia zones of rhyolite. While this mineralization is widespread, only a few small areas of mineable ore were observed. The geological probability of discovering additional ore in depth are not favorable. Under these circumstances, an expenditure of public funds for exploration is unwarranted, and your application is hereby denied.

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

Very truly yours,

J. H. East, Jr.
Executive Officer
DMA Field Team, Region IV

cc: John M. Smith, Acting Chief
Administrative Management Div.

Form MF-103
Revised June 1951)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

Budget Bureau No. 42-R1035.1.

MF-103 Should Be Filed With General Technical Data Form MF-100

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

Not To Be Filled in by Applicant

Docket No. dma 21321
Metal or Mineral
Date Received 10-8-51
Amount $
Participation (Government %)

WM.K.PRATT
BOX 1343
SANTA FE
NEW MEXICO

Name and address of applicant

Date SEPT. 26,1951

If you have already filed MF-100, give date filed _____, type of assistance requested _____,

DMA Docket Number (if available) _____

INSTRUCTIONS

Read Mineral Order 5, Regulations Governing Government Aid in Defense Projects, before completing this application. Submit four copies each, of the signed application form, General Technical Data Form MF-100, and answers to questions as specified, to Defense Minerals Administration, Department of the Interior, Washington 25, D. C., or to the nearest field executive office thereof, with your name and address on each sheet of the application and all accompanying papers. If you have previously filed MF-100, it is not necessary to file it again. However, you should indicate in space provided above the type of assistance previously applied for (loans, procurement contracts, etc.) and DMA Docket Number, if available. *When a question is inapplicable it should be so stated in the form.* Additional sheets should be attached in answering any questions or in supplying additional information. IF YOU CANNOT ANSWER A QUESTION, SO STATE.

1. (*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*) If you are not the owner of the property, submit a copy of the lease, purchase option, or other agreements under which you are authorized to operate the property with each copy of your application.

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

   NOTE: (1) 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 (*c*) 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.

   (2) If applicant is not the owner of the property or if there are any liens or encumbrances against the property, copy of agreements of claimants, lienors, encumbrances, and lessors subordinating their interests in the property to the interest of the Government under the Exploration Project Contract will be required for attachment to the Contract.

2. (*a*) What metals or minerals do you expect to find? MANGANESE

   (*b*) Furnish statement of the geologic features of your property, giving type of ore deposit and reasons for expecting to find commercial ore bodies. Illustrate with maps or sketches. If you have a geologic or engineering report, or assay maps showing width and grade, please send them with application, stating whether or not you wish to have them returned.

The information requested in questions 3, 4, 5, 6, 7, 8, and 9 below should be answered specifically and in detail, as this information will be attached to and incorporated as part of the Exploration Project Contract, if such contract is entered into with you by the Government.

ANSWER EACH QUESTION ON SEPARATE SHEETS OF PAPER AND SUBMIT A COPY OF EACH ANSWER FOR EACH COPY OF YOUR APPLICATION.

3. (*a*) Describe fully the proposed work and give the total cost of the project.

   (*b*) State the time required to start the project and to complete it.

4. Submit a map or sketch of the property involved showing a plan (and cross section, if needed) of the present mine workings and the *location of the proposed exploration work* as related to geologic features, such as contacts, veins, ore-bearing beds, etc.

5. Furnish an itemized list of existing facilities, buildings, installations, and fixtures with a statement of the cost of any necessary rehabilitation or repairs to put into useful and operable condition.

6. Furnish a detailed list of additional facilities, buildings, and fixtures to be purchased, installed, or erected by you, with the estimated cost of each item.

7. Furnish a detailed list of operating equipment, separated into items to be—

   (*a*) Rented

   (*b*) Purchased

   (*c*) Furnished by you

   with the rental, purchase price, or depreciation of each item, as the case may be, to be charged as a cost of the project.

8. Furnish an itemized schedule of labor, by numbers and classes (miners, muckers, etc.) and of supervisors by numbers and positions, with the maximum wages or salaries to be paid to each.

9. Furnish a detailed list with estimated cost of each item for materials, supplies, engineering, assaying, accounting, power, water, utilities, and any other items not provided for above.

10. (*a*) How much are you prepared to invest in the proposed project?

    (*b*) Is this amount sufficient to pay your part of the cost of the project, in accordance with the regulations on Government participation (Sec. 9 of MO–5)?

11. State any conditions or circumstances regarding the property not sufficiently brought out by the foregoing questions.

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.

Gantt Mining Co. (Name of company) By W. R. Gantt (Signature of authorized official)

(Date) Owner (Title)

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U. S. GOVERNMENT PRINTING OFFICE 16—64067-2

ANSWERS TO QUESTIONS.

1. (a) Map and detail data enclosed with forms.
   (b)
   (c)

2. See #1. Manganese Oxide

3. We propose to tunnel, adit, shaft, cross-cut and drift at strategic locations along quartzite dike where mineralization appears at the outcrop in order to locate and outline the main ore body. We believe that we can accomplish this at a total cost of $20,000.00.

4. Map attached.

5. None.

6. None contemplated until after exploration operations are completed.

7. (a) Compressor and hose
   Two jack hammers with drill steel
   Two drifters with drill steel

   (b) Bits for the above steel
   (c) None

8. We propose to use two full crews on the day shift, which will involve the following personnel;
   Two miners
   Two miners' helpers
   Four muckers
   One compressor man
   One geologist-engineer, who will act as supervisor in addition to his other duties.

Prevailing union wages will be paid to all, except the geologist-engineer, who will be retained at the rate of $20,000.00 per year during exploration operations.

9. We propose to advance approximately 270 linear feet of exploration tunnels (4'x6'), etc., at a cost of $55.00* per foot of advance, which includes the cost of all materials, supplies, engineering, assaying, accounting, power, water, utilities and other items not specified.

10. (a) Twenty-five per cent.
    (b) Yes.

11. None.

* Estimated by reliable mining firms in the district.

Copied from original
and prepared by
D. L. Morris, Public Stenographer
(Notary's Seal)
Rm. Vail, San Francisco Street (Rear),
Santa Fe, New Mexico.

GEOLOGICAL REPORT

for

Mr. L. Pohl & Associates, Santa Fe, New Mexico

by

Frank Hallenbeck, Mining Engineer and Geologist, Lamoni, Ia. USA.

Mr. Smith.

LOCATION. This property is located 14 miles south of Magdalena, N. M., a town of some 1500 population, on the Santa Fe Railroad and U. S. Highway No. 60 and on State Road No. 107. This is a good graded road, mostly dirt surfaced, and passes within three miles of the Gallery. It connects with U. S. Rd. 66, about halfway between Moriarty and Los Lunas, New Mexico.

GEOLOGY and ORE DEPOSITS. The deposition here probably took place during the Pre-Cambrian Age of the Lower Algonkian and Upper Archean periods, as well as the Pre-Cambrian, and Upper Archean periods, as well as the Pre-Cambrian period. The map of Mr. Smith, as well as the geologist, in outlining the mineralization and structure of the Gallery, the high concentration of silicates and gneisses consisting chiefly of biotite and muscovite, and granites consisting chiefly of biotite and muscovite, and granites, in places to the north, Pre-Cambrian, Archean, Lower Algonkian, Upper Archean, consisting chiefly of feldspars and biotite are present as and near the contact.

This phenomena extends over a distance of some two miles, trending in a general northerly direction, and dipping, in places, at an angle of 45° to the east. Mineralization, which has been proven, is of a complex character, and the values will average from two ounces and fifty feet to eight. Value zones are irregular and tend to coalesce, and the deposit is therefore, considerably over the average. It is possible, also, to map some three zones, one of which has proved the largest, and is located about the dimensions of the deposit, being 2 miles long, 800 feet in width and 17 feet in depth (average of considerable length) or a total of more than [illegible] million cubic feet of high quality magnesite ore.

I believe that the deposits on this here, is in the lower portion of the area of mineralization and that since the discovery of this type of deposit are usually only thousands of feet in [illegible], and allowing for the remainder of the [illegible] and of depth, [illegible] by a [illegible] [illegible] Kelly Mining Digests [illegible] in the [illegible], [illegible] [illegible] of the results to be accurate.

The strike and dip of the deposit averages NW - SE 90° and 45° respectively.

RECOMMENDATIONS. I recommend that establishment tests be ma-

tained on this are to determine the type of treatment required for concentration and, if the results of such tests indicate the feasibility of a mill, one of at least 100ton capacity should be erected. In this case, housing for living quarters and offices will be required, because of the distance from the nearest town - Magdalena.

(Signed) Frank Robinson

Copied from original,
and proof-read by
D. L. Harris,
Public Stenographer, Notary, &c.,
231 West San Francisco St. (rear),
Santa Fe, New Mexico.

OPTION AGREEMENT

This agreement entered into this 15 day of May, 1951, by and between Lee E. Logan and Duain Mangum, of Magdalena, New Mexico, hereinafter referred to as Sellers, and William K. Pratt, hereinafter referred to as Buyer, WITNESSETH:

In consideration of one dollar, lawful money of the United States of America, paid by the Buyer to the Sellers, the receipt whereof is hereby acknowledged, and the promises and conditions herein contained, Sellers do hereby grant unto Buyer, his heirs and assigns, the exclusive option or right to purchase within nine months from the date of this agreement, for the price of $20,000.00, the following described mining claims, together with any structure and improvements thereon, situated in Socorro County, New Mexico:

> Black Goose Claim No. 2, more particularly described in Location Notice recorded in Book 156, Mining Claim Records, at pages 233 - 234 of the records of Socorro County, New Mexico; and Black Goose No. 4, more particularly described in Location Notice recorded in Book 156, Mining Claim Records, at pages 232-233, of the records of Socorro County, New Mexico; and Black Goose No. 5, more particularly described in Location Notice recorded in Book 156, Mining Claim Records, at page 186, of the records of Socorro County, New Mexico; and Black Goose No. 6 more particularly described in Location Notice recorded in Book 156, Mining Claim Records, at page 212-213, of the records of Socorro County, New Mexico; and Black Goose No. 7, more particularly described in Location Notice recorded in Book 156, Mining Claim Records, at pages 240-241, of the records of Socorro County, New Mexico; and Black Goose No. 8, more particularly described in Location Notice recorded in Book 156, Mining Claim Records, at pages 241-242, of the records of Socorro County, New Mexico.
>
> All the above described Claims are situated approximately 15 miles South of Magdalena, New Mexico, and 2 miles South of Baldy Mountain, within the Magdalena Mining District.

Sellers warrant that they have a good and merchantable title, free and clear of all liens and encumbrances; and that the claims are in good standing, and that all matters and things necessary to be done in perfecting and maintaining said claims have been complied with.

Sellers agree that if within the time specified above, the Buyer, his heirs or assigns, shall declare his or their intention to exercise the said option or right to purchase the said mining claims, they, the Sellers will furnish to Buyer an abstract of title brought down to current date showing record title to the claims above described. Buyer shall thereafter have 20 days time from the receipt of the abstract of title to examine same and make objections to the title. Sellers agree to do and perform all acts necessary to perfect the title as a good and merchantable title, and to do so within a reasonable time.

Upon receipt of letter of acceptance of title from Buyer or upon correction of defects pointed out in the letter of examination of title, Buyer agrees to pay to Sellers the total purchase price of $20,000.00 in cash and simultaneously therewith Sellers agree to execute and deliver to Buyer a good and sufficient warranty deed and such other documents as may be required to transfer to Buyer complete title to the claims described above.

If the Buyer fails to exercise said option or right to purchase within the time specified above, then the said option or right shall cease and this agreement shall be null and void.

This agreement is binding upon our heirs, executors, administrators and assigns.

IN WITNESS WHEREOF the parties to this agreement have signed, sealed and executed this agreement the day and year first above written.

Sellers	(Signed)	Lee E. Logan	(SEAL)
	(Signed)	Duain Hangum	(SEAL)
Buyer	(Signed)	William K. Pratt	(SEAL)

ACKNOWLEDGMENT

STATE OF NEW MEXICO)
) SS
COUNTY OF SOCORRO)

On this 15 day of May, 1951, before me personally appeared Lee E. Logan, Duain Mangum and William K. Pratt, to me known to be the persons described in and who executed the foregoing option agreement, and each for himself acknowledged to me that he executed the same as his free act and deed and for the purpose therein expressed.

(SEAL) (Signed) Fred H. Innerbichler
Notary Public

My Commission Expires

Dec. 27 - 1954

STATE OF NEW MEXICO)
Socorro County) SS
This instrument of writing was filed for record at 10:30 o'clock A. M. on May 18 1951
and duly recorded in Vol 160 of Misc. page 110-111
(Signed) Julius Fraissinet
County Clerk

(SEAL) (Signed) By Cruz Trujillo Deputy

Copied from original,
and proof-read by
D. L. Harris,
Public Stenographer, Notary, &c.,
231 West San Francisco St. (Rear),
Santa Fe, New Mexico.

L E S A E

This indenture made this 9 day of March, 1951,

WITNESSETH:

That Lee E. Logan and Duain Mangum, as Lessors, do hereby lease, demise and let unto William K. Pratt, as Lessee, the following described property situated in Socorro County, New Mexico:

> Black Goose Claim No. 2 and Black Goose Claim No. 4, more particularly described in the office of the County Clerk of Socorro County in Mining Location Notices forwarded for recording but not yet returned to Lessors. These claims are in the vicinity of and adjacent to Black Goose Claims No. 5 and 6 hereinafter described.
>
> Black Goose Claim No. 5, more particularly described in Mining Location Notice recorded in Book 156, Mining Claim Records, at page 186, Socorro County, New Mexico, and Black Goose Claim No. 6, more particularly described in Mining Location Notice recorded in Book 156, Mining Claim Records, at pages 212-213, Socorro County, New Mexico.
> All the above described Claims are situated approximately 15 miles South of Magdalena, New Mexico, and 2 miles South of Baldy Mountain.

To have and to hold for a term of ten (10) years from the date of this lease, Lessee to have the option of renewal for a further period of ten years upon like terms and conditions as contained herein.

Lessee shall pay Lessors the following rent:

(a) $75.00 per month, but subject to the following:

(1) The $75.00 per month rental hereinabove set out shall be payable until such time as Lessee is able to begin actual mill production, at which time the $75.00 per month rental shall be discontinued, and the Lessors shall receive as rental in lieu thereof 50¢ per ton for all

W.K.P.
L.E.L.
L. M.

manganese and other ores mined and removed to the mill site for processing. Once mill production has commenced, Lessors shall receive a minimum of $500.00 per month under the 50¢ per ton rental provisions.

Lessee shall have the right to mine, remove, process, sell and dispose of any and all minerals on the premises described above and to core drill, make test holes, mine, excavate and explore the premises to determine whether ore is of commercial grade or value.

Lessee agrees to do the yearly assessment work and maintain the claims and, in this respect, shall have the right to survey and re-survey and group and re-group the claims for purposes of assessment work.

Lessee agrees to spend at least $300.00 upon development of the claims, and Lessors acknowledge that $100.00 of this amount has already been paid to them for having done certain development work on the claims.

Should the Lessors desire to sell the property described herein, the Lessee shall have first option to purchase same at a purchase price of $5000.00 to each of the Lessors for their interest in the Claims described above.

The Lessee shall have the right to cancel this lease upon thirty (30) days written notice given to the Lessors, which notice shall have been completed upon depositing same in the mail addressed to the Lessors at Magdalena, New Mexico. Upon deposit of said notice and expiration of thirty days, all the rights, duties and obligations of the parties under this lease shall terminate.

If the Lessee shall be unable to perform any of his obligations under this contract by reason of fire, strike or damage by the elements, or for any unavoidable cause or by reason of war, then the obligation on his part shall cease pending said occurrence, or at Lessee's option his obligations under the agreement shall at once terminate and cease.

If in any month the Lessors shall receive more than $500.00 in rental, the excess over the $500.00 may be credited by Lessee to any month in which the rental is not equal the minimum.

EXECUTED in triplicate the day and year first above written.

(SIGNED) Lee E. Logan
Lee E. Logan

(Signed) Duain Mangum
Duain Mangum
LESSORS

(Signed) William K. Pratt
William K. Pratt
LESSEE

STATE OF NEW MEXICO)
COUNTY OF SOCORRO) SS.

On this 9 day of March, 1951, before me personally appeared Lee E. Logan and Duain Mangum, to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.
WITNESS my hand and seal the day and year last above written.

(SEAL) (Signed) Fred H. Innerbichler
Notary Public

My Commission Expires:
Dec. 27 - 1954

STATE OF NEW MEXICO)
COUNTY OF SOCORRO) SS

On this 9 day of March, 1951, before me personally appeared William K. Pratt, to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

WITNESS my hand and seal the day and year last above written.

(SEAL) Fred H. Innerbichler
Notary Public

My Commission Expires:

Dec. 27 - 1954

STATE OF NEW MEXICO)
SOCORRO COUNTY) SS.

This instrument of writing was filed for record at 10:30 o'clock A. M. on Mar 9 1951

and duly recorded in Vol 160
of Misc. Page 38 - 39 & 40

(SEAL) (Signed) Julius Fraissinet
County Clerk
(Signed) By Solomon Lopez Deputy

Copied from original,
and proof-read by
D. L. Harris,
Public Stenographer, Notary, &c.,
231 West San Francisco St. (rear),
Santa Fe, New Mexico.

L E A S E

This indenture made this 9 day of March, 1951,

WITNESSETH:

That Lee E. Logan and Dusin Mangum, as Lessors, do hereby lease, demise and let unto William K. Pratt, as Lessee, the following described property situated in Socorro County, New Mexico:

> Black Goose Claim No. 1, more particularly described in Location Notice filed in Book 138, Mining Claim Records, at page 694, Socorro County; and Black Goose Claim No. 3, more particularly described in Location Notice filed in Book 156, Mining Claim Records, at page 185-186, Socorro County. These claims are located approximately 15 miles South of Magdalena, New Mexico, and 2 miles South of Baldy Mountain.

To have and to hold for a term of ten (10) years from the date of this lease, Lessee to have the option of renewal for a further period of ten years upon like terms and conditions as contained herein.

Lessee shall pay Lessors the following rent:

(a) $80.00 down, receipt of which Lessors hereby acknowledge.

(b) $50.00 upon execution of this lease.

(c) $100.00 per month thereafter, but subject to the following:

(1) The $100.00 per month rental hereinabove set out shall be payable until such time as Lessee is able to begin actual mill production, at which time the $100.00 per month rentall shall be discontinued, and the Lessors shall receive

W.K.P.
L.E.L.
D.M.

as rental in lieu thereof 25¢ per ton for all manganese and other ores mined and removed to the mill site for processing. Once mill production has commenced, Lessors shall receive a minimum of $500.00 per month under the 25¢ per ton rental provisions.

Lessee shall have the right to mine, remove, process, sell and dispose of any and all minerals of the premises described above and to core drill, make test holes, mine, excavate and explore the premises to determine whether ore is of commercial grade or value.

Lessee agrees to do the yearly assessment work and maintain the claims and, in this respect, shall have the right to survey and re-survey and group and re-group the claims for purposes of assessment work.

Lessee agrees to spend at least $300.00 upon development of the claims, and Lessors acknowledge that $100.00 of this amount has already been paid to them for having done certain development work on the claims.

Should the Lessors desire to sell the property described herein, the Lessee shall have first option to purchase same at a purchase price of $5000.00 to each of the Lessors for their interest in the Claims described above.

The Lessee shall have the right to cancel this lease upon thirty (30) days written notice given to the Lessors, which notice shall have been completed upon depositing same in the mail addressed to the Lessors at Magdalena, New Mexico. Upon deposit of said notice and expiration of thirty days, all the rights, duties and obligations of the parties under this lease shall terminate.

If the Lessee shall be unable to perform any of his obligations under this contract by reason of fire, strike or damage by the elements, or for any unavoidable cause or by reason of war,

then the obligations on his part shall cease pending said occurrence, or at Lessee's option his obligation under the agreement shall at once terminate and cease.

If in any month the Lessors shall receive more than $500.00 in rental, the excess over the $500.00 may be credited by Lessee to any month in which the rental is not equal the minimum.

EXECUTED in triplicate the day and year first above written.

(Signed) Lee E. Logan
Lee E. Logan

(Signed) Duain Mangum
Duain Mangum
LESSORS

(Signed) William K. Pratt
William K. Pratt
LESSEE

STATE OF NEW MEXICO)
COUNTY OF SOCORRO)SS.

On this 9 day of March, 1951, before me personally appeared Lee E. Logan and Duain Mangum, to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.

WITNESS my hand and seal the day and year last above written.

(SEAL) (Signed) Fred H. Innerbichler
My Commission Expires: Notary Public
Dec. 27 - 1954

STATE OF NEW MEXICO)
COUNTY OF SOCORRO.) SS.

On this 9 day of March, 1951, before me personally appeared William K. Pratt, to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

WITNESS my hand and seal the day and year last above written.

(SEAL) (Signed) Fred H. Innerbichler
My Commission Expires: Notary Public
Dec. 27th 1954

STATE OF NEW MEXICO)
SOCORRO COUNTY) SS. This instrument of writing was filed for record at 10:30 o'clock A. M. on Mar 9 1951
and duly recorded in Vol 160 of Misc. Page 40-41
(Signed) Julius Fraissinet
County Clerk
(SEAL) (Signed) By Solomon Lopez Deputy

Copied from original,
and proof-read by
D. L. Harris,
Public Stenographer, Notary, &c.,
231 West San Francisco St. (Rear),
Santa Fe, New Mexico.

SUPPLEMENTAL AGREEMENT

WHEREAS, an indenture of lease was entered into March 9, 1951 between Lee E. Logan and Duain Mangum of Magdalena New Mexico as lessors and William K. Pratt, as lessee covering Black Goose Mining Claims Number one, two, three, four, five and six, for the term and under the conditions in said lease stipulated; and

WHEREAS, nothing was stated in said lease as to whether the said William K. Pratt, lessee should have the right or privilege of transferring or assigning said lease;

NOW, THEREFORE, for and in consideration of the sum of one dollar lawful money of the United States of America paid by the said William K. Pratt, lessee, to Lee E. Logan and Duain Mangum, lessors, it is hereby stipulated and agreed by the said Lee E. Logan and Duain Mangum, lessors, that the said William K. Pratt shall have the right and privilege of transferring or assigning said lease at any time he may so desire to anyone without the consent written or otherwise of the said Lee E. Logan and Duain Mangum, and without consulting them.

IN WITNESS WHEREOF, the parties hereto have signed and sealed this supplemental agreement the _____ day of May, 1951.

(Signed) Lessors — Lee E. Logan (SEAL)

(Signed) — Duain Mangum (SEAL)

(Signed) Lessee — William K. Pratt (SEAL)

STATE OF NEW MEXICO)
COUNTY OF SOCORRO) SS

On this 19 day of May, 1951, before me personally appeared Lee E. Logan, Duain Hongum lessors and William K. Pratt, lessee, to me known to be the persons described in and who executed the foregoing supplemental agreement, and acknowledged to me that they executed the same as their free act and deed for the purposes therein expressed.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

(Signed) Earl T. Scott
Notary Public

My Commission Expires

1 - 22 - 55 (SEAL)

STATE OF NEW MEXICO)
SOCORRO COUNTY) SS

This instrument of writing was filed for record at 2:10 o'clock P. M. on MAY 21 1951 and duly recorded in Vol 160 of Misc. Page 115

(Signed) Julius Fraissinet
County Clerk

(SEAL) (Signed) By Cruz Trujillo Deputy

Copied from original,
and proof-read by
D. L. Harris,
Public Stenographer, Notary, &c.,
231 West San Francisco Street, Rear,
Santa Fe, New Mexico.

SUPPLEMENTAL AGREEMENT TO INCLUDE BLACK GOOSE NO. 7 and BLACK GOOSE NO. 8 in LEASE DATED MARCH 9, 1951

This indenture of agreement entered into this 5th day of May, 1951, between Lee E. Logan and Duain Mangum, of Magdalena, New Mexico, parties of the first part and William K. Pratt, party of the second part, WITNESSETH:

1. That the parties of the first part are the owners of Black Goose Mining Claim No. 7 and Black Goose Mining Claim No. 8.

2. That the parties of the first part also are the owners of Black Goose No. 2 Mining Claim and Black Goose No. 4 Mining Claim and Black Goose No. 5 Mining Claim and Black Goose No. 6 Mining Claim, and that they have leased to the party of the second part the four last named mining claims under the terms and conditions, rentals and options expressed in a mining lease dated March 9, 1951. That said lease was filed for record March 9, 1951 and is duly recorded in Vol 160 Miscellaneous at pages 38, 39 and 40 of the records of Socorro County, New Mexico.

3. It is hereby stipulated and agreed between Lee E. Logan and Duain Mangum, parties of the first part and William K. Pratt, party of the second part, that the Black Goose Mining Claim No. 7 and the Black Goose Mining Claim No. 8 be, and there are hereby leased by the party of the first part to the party of the second part under the same terms and conditions rentals and options expressed in the mining lease dated March 9, 1951. It being the intent of the parties herein to include in the original lease dated March 9, 1951 also the Black Goose No. 7 Mining Claim and the Black Goose No. 8 Mining Claim.

(Signed) Lee E. Logan

(Signed) Duain Mangum

(Signed) Wm. K. Pratt

STATE OF NEW MEXICO
COUNTY OF SOCORRO

On this 5th day of May 1951, before me personally appeared Lee E. Logan and Duain Mangum and William K. Pratt, to me known to be the parties described in and who executed the foregoing agreement and acknowledged that they executed the same as their free act and deed.

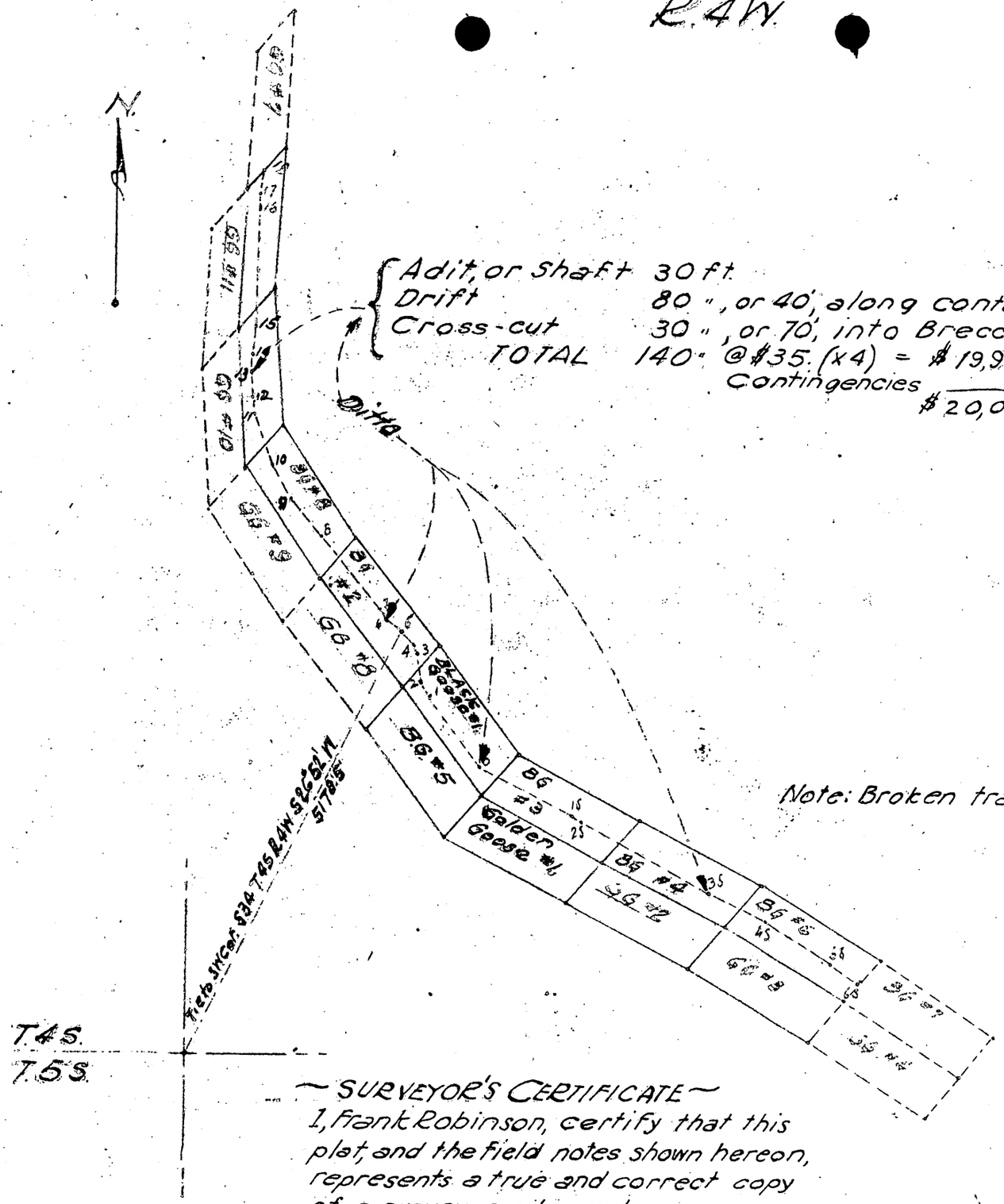
WITNESS my hand and seal the day and year last above written.

My Commission Expires
Dec. 27 1954 (SEAL) (Signed) Fred H. Innerbichler

STATE OF NEW MEXICO)
SOCORRO COUNTY) SS

This instrument of writing was filed for record at 3:55 o'clock P. M. on
May 7 1951
and duly recorded in Vol 160 of Misc. R Page 96 - 97
(Signed) Julius Fraissinet
County Clerk
(SEAL) (Signed) By Solomon Lopez Deputy

R.4W.



~ SURVEYOR'S CERTIFICATE ~

I, Frank Robinson, certify that this plat, and the field notes shown hereon, represents a true and correct copy of a survey made under my supervision in the field, May 1951, and shows conditions existing on the ground at the time of the survey.

Frank Robinson
Reg. P.E. & L.S. Lic. 355, N.M.

SURVEY
for
Wm. K. Pratt & Associates
in
Sections 27, 34 T4S R4W &
" 4, T5S R4W.
Magdalena, N.M. 5-'51 Scale 1" = 1500'