UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

450 Golden Gate Avenue, Box 36012
San Francisco, California, 94102

EXTRA COPY
O. M. E
RECEIVED MAY 11 1964

DATE	INITIALS	CODE
		800

Memorandum

May 6, 1964

To : Chief, Division of Field Operations, OME, Washington, D. C.

From : Acting Field Officer, OME, Region II

Subject: DMEA-3609 (Tungsten)
TNT, Inc.
Mountain Queen Claims
Humbolt County, Nevada
Contract Idm - E 787

Reference to your letter of April 7, 1964, on the above subject. Weather hampered my traveling to visit the subject property, but I managed to talk to Emerson H. Potter on April 26, 1964, in Battle Mountain, Nevada.

He mentioned the claims were dropped five years ago and the assessment work was not kept up. I asked about the 40 tons of ore that was stockpiled on the dump and in the mine. His only comments were he didn't think there was that much of a stockpile on the property.

It is my hope that sometime during the summer a cursory inspection can be made of this property.

PAUL V. FILLO

Paul V. Fillo

cc:

Chief, Division of Field Operations, OME, Washington, D. C.

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the files of the Washington office pertaining to Contract Idm-E787, Docket DMEA-3609 (tungsten), dated April 21, 1955, with

TNT Inc.
c/o Getchell Mine, Box 366
Golconda, Nevada

for the purpose of determining the amount of royalty payable to the U. S. Government on sales of minerals from property referred to as the TNT Mine and Mountain Queen Claims located in Humboldt County, Nevada, during the period January 1, 1959, through November 23, 1962.

A certification of discovery or development was issued on April 3, 1957, and, in accordance with Article 7 of the contract, royalty is payable on all minerals produced from the land described in Article 2 of the contract for a period of 10 years from the date of the contract or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first. A Report of Review dated October 9, 1956, indicated accepted costs under the exploration contract amounting to $13,737.50 with the Government's contribution on a 75 percent basis being $10,303.12.

The status of the project, the scope of review, and the reasons therefor are stated on page 2.

This review established no sales subject to the Government's royalty subsequent to the period covered by a prior Report of Royalty Review which also found no sales subject to the Government's royalty through December 31, 1958. The royalty account as of December 31, 1958, was:

Total Royalty Payable	$ -0-
Total Royalty Paid	-0-
Balance of Royalty Due	$ -0-

As of November 23, 1962, the royalty account of this project was found to be:

Total Royalty Payable	$ -0-
Total Royalty Paid	-0-
Balance of Royalty Due	$ -0-

December 3, 1962

E. D. Talbert, OME Auditor

STATUS OF PROJECT, SCOPE OF REVIEW
AND REASONS THEREFOR

This contract provides that the Operator, as principal if the producer or as surety if not the producer, shall pay to the Government a percentage royalty on all mineral production from the unpatented Mountain Queen claims Nos. 6, 7, 12, and 13 in the Potosi Mining District. At the time the contract was executed, the Operator was the owner of these four claims by right of location.

Exploration work under the contract was suspended during March 1956 and, due to financial difficulties, the Operator never resumed operations. Further exploration work was performed during the last part of 1956 and the first half of 1957 by the Ran-Rex Mining Company, Bountiful, Utah. All mining machinery was removed from the workings during 1957. The post-contract exploration work resulted in the stockpiling of 40 tons of ore.

In an August 2, 1962, reply to a MME Form 63 inquiry a former officer of the Operator advised that his stock interests were sold in 1955 in negotiations conducted by Emerson H. Potter, Battle Mountain, Nevada. In a November 20, 1962, reply to a MME Form 63 inquiry, Mr. Potter stated that neither production nor change in property status had occurred since January 1, 1958. However, in a November 23, 1962, reply to an inquiry, the Secretary of State, State of Nevada, reported that the Operator's charter had been revoked in March 1959 for failure to file an annual return and pay the filing fee and penalty thereon.

This review was made in lieu of an on-site audit of the Operator's accounts and records for the following reasons:

(1) The files contain no evidence of any production, other than the reported 40 ton stockpile, from the property under the contract; and

(2) The administrative cost to the Government of an on-site royalty audit at this time would be excessive in relation to the amount of possible royalty which might be disclosed.

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

555 Battery Street
San Francisco 11, California

December 10, 1962

O. M. E
RECEIVED

Memorandum

To: Fiscal Section, Division of Administrative Services, Office of the Secretary, Department of the Interior, Washington, D. C.

From: Acting Field Officer, OME, Region II

Subject: DMEA-3609 (Tungsten)
TNT Inc.
Mountain Queen Claims
Humboldt County, Nevada
Contract Idm-E787

Enclosed is the original of a Report of Review covering the subject contract.

This office agrees with the facts as stated in this report.

Paul V. Fillo

Enclosure

cc:
Chief, Division of Field Operations, OME, Washington, D.C.
Contract Administration and Audit Division, OME, Washington, D. C.

December 3, 1962

Memorandum

To: Acting Field Officer, Region II

From: E. D. Talbert, Chief (Signed) E. D. Talbert
Contract Administration and Audit Division

Subject: [redacted]-3609 (Tungsten)
[redacted] Inc.
Mountain Queen Claims
Humboldt County, Nevada
Contract Idm-[redacted]787

The original and one copy of a Report of Royalty Review covering the subject contract are enclosed. If you concur in the facts stated therein, please make the following distribution:

(a) Original to the Fiscal Section, Division of Administrative Services, Office of the Secretary, U. S. Department of the Interior, Washington 25, D. C.; and

(b) One copy for your files.

This Report of Royalty Review is made for record purposes only; therefore, no copy for the Operator is provided.

As evidence of your concurrence, a copy of your memorandum transmitting the original report to the Fiscal Section should be furnished this Division. If for any reason you do not concur, both copies of the report should be returned to this Division with your comments.

Enclosures

EDTalbert/ama 12-3-62

cc:
Docket
Director's Reading File
CA & A Division
Fiscal Section

C
O
P
Y

William J. Holby
366 So. 79th St.
Springfield, Oregon
Aug. 2, 1962

Mr. W. R. Griswold

Dear Sir:

In reference to your letter of July 25, 1962.

My interest in the T.N.T. Corp. was sold in 1955 about the time the DMEA-3609 contract was under way.

The purchase of the T.N.T. stock was negotiated for by Emerson Potter of Battle Mountain, Nevada, and I believe he completed the exploration work.

I do not know what interest Mr. Potter has now if any but he would probably be the best qualified to supply this information.

Sincerely,

/s/ W. J. Holby

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

555 Battery Street
San Francisco 11, California

ENTER COPY
O. M. E
RECEIVED APR 2
DATE | INITIALS
800

March 27, 1962

Memorandum

To: E. D. Talbert, Acting Chief, Contract Administration and Audit Division, OME, Washington, D. C.

From: Acting Field Officer, OME, Region II

Subject: Docket DMEA-3609
TNT Inc.
Mountain Queen Claims
Humboldt County, Nevada
Contract Idm-E787

In reference to your memorandum of March 16, 1962, pertaining to the subject contract, our files contain no further information as to the (1) subsequent examinations of the property, (2) disposition of the stockpile, (3) further activity on the property, or (4) the leasing or change in ownership of the claims.

PAUL V. FILLO

Paul V. Fillo

MAR 1 6 1962

Memorandum

To: Acting Field Officer, Region II

From: Acting Chief, Contract Administration & Audit Division (Signed) E. D. Talbert

Subject: Docket DMEA-3609
TNT Inc.
Mountain Queen Claims
Humboldt County, Nevada
Contract Idm-E787

According to the Washington office files the last examination of the property under the subject contract was on December 31, 1957, which disclosed removal of the mining machinery and no work since a prior examination. The prior examination indicated that about 40 tons of ore had been stockpiled as the result of post-contract work performed, it is assumed, by the Ram-Rex Mining Company mentioned in Mr. Rickers January 15, 1957, memorandum.

Your advice is solicited as to whether your regional files contain any information as to (1) subsequent examinations of the property, (2) disposition of the stockpile, (3) further activity on the property, or (4) the leasing or change in ownership of the claims.

EDTalbert/cac
March 16, 1962

cc: Director's reading file
Contract Admin. & Audit Div.

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

MAY 27 1959
O.M.E.

REPORT OF ROYALTY REVIEW

I have reviewed the files and records of the OME Field Team, Region II, pertaining to Contract No. Idm-E787, Docket No. DMEA-3609 (Tungsten), dated April 21, 1955, including amendment No. 1, with

TNT Inc.,
c/o Getchell Mine
Box 366
Golconda, Nevada

for the purpose of determining the amount of royalties due the U.S. Government on sales of tungsten from property known as the TNT Mine or Mountain Queen Claims, located in Humboldt County, Nevada, durin the period April 21, 1955 to December 31, 1958.

A certification of discovery or development was issued on April 3, 1957 and accordingly royalty is payable on all production from the land described in Article 2 and Annex I of the contract for a maximum period of 10 years from date of contract. A Report of Review dated October 9, 1956, indicated acceptable costs under the exploration contract amounted to $13,737.50 with the Government's contribution on a 75 percent basis, being $10,303.12.

No royalties have been paid to date in connection with this contract.

This review was made in lieu of an on-site audit of the Operator's accounts and records for the following reasons:

(a) According to the Field Team's Semi-Annual Report of Certified Projects for the period July 1, 1958 to December 31, 1958, there was no production during the period covered by this review, and mining machinery has been moved from the workings.

(b) The administrative cost to the Government of an on-site royalty audit at this time would be excessive in relation to the amount of possible royalty which might be disclosed.

May 21, 1959

George Mavor
George Mavor, OME Auditor

MAY 28 1959

Memorandum

To: Mr. George Mayer, OME Auditor

From: E. D. Talbert, Acting Chief (Signed) E. D. Talbert
Contract Administration and Audit Division

Subject: Docket No. DMEA-3609 (Tungsten)
TNT Inc.
Contract No. Idm-E787

Your Report of Royalty Review covering the subject project is acceptable and distribution of the regional copies is authorized after correction of the Operator's box number to "366". This correction has been made on the Washington copies.

EDTalbert/ama
May 28, 1959

Copies to: Docket
Director's Reading File
CA & A Division

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF REVIEW

I have examined the Monthly Reports of:

TNT Inc.
a Nevada corporation
P.O. Box 366, Getchell Mine
Red House, Nevada

pertaining to Exploration Project Contract No. IAm-N787, Docket No. DMEA-3609, including Amendment No. 1, for the months of June 1955 to February 1956, inclusive, covering a project for the exploration of tungsten, on property, known as TNT Mine or Mountain Queen Claims, located in Humboldt County, Nevada.

My review included an examination of the Monthly Reports (Forms MF-104) and supporting documents attached thereto, comparison of the costs claimed with the contract and pertinent schedules, consultation with Executive Officer in charge of the project, and a determination of the reasonableness and propriety of the costs.

This review was made in lieu of a final audit of the Operator's accounts and records for the following reason:

> All of the costs incurred were under a contract provision for payment by the Government on the basis of fixed unit costs of units of work actually performed.

The review disclosed the following facts in regard to the amount paid or to be paid the contractor.

Total cost as billed by contractor	$13,737.50
Exceptions	None
Total Accepted Cost	$13,737.50

The contract calls for a 75 percent participation of exploration expenses by the United States Government. Therefore, payment to the contractor by the Government in the amount of Ten Thousand Three Hundred Three and 12/100 Dollars:

** $10,303.12 **

is considered valid and proper, provided the Regional Executive Officer, the Administrator, or other competent official has accepted or will accept the project as having otherwise met the terms of the contract.

George Mavor
George Mavor
Auditor

October 9, 1956

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

NOV - 7 1956

Mr. George Mayer
DMEA Auditor
420 Custom House
555 Battery Street
San Francisco 11, California

Re: Idm-2787, DMEA-3609
TNT Inc.
TNT Mine
Humboldt County, Nevada

Dear Mr. Mayer:

Your letter of November 1, 1956, requests advice as to the Government's liability for contribution to 9 feet of cross-cutting not claimed by the Operator.

A liability does exist but, in view of the circumstances in this case as stated in your letter, it appears proper that your Report of Review should give no consideration to the unclaimed footage. In the unlikely event that the Operator subsequently claims the additional amount an appropriate revision may be made at that time.

Sincerely yours,

(Signed) E. D. Talbert

E. D. Talbert, Acting Chief
Contract Administration
and Audit Division

EDTalbert/wb
November 7, 1956

Copy to: Docket
Admr. Reading File
Mr. Chambers

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

RECEIVED NOV 5 1956

420 Custom House
555 Battery Street
San Francisco 11, California
November 1, 1956

Mr. Jay L. Chambers, Chief
Contract Administration and Audit Division
Defense Minerals Exploration Administration
Washington 25, D. C.

RE: Idm-E787, DMEA-3609
TNT Inc.
TNT Mine
Humboldt County, Nevada

Dear Mr. Chambers:

Reference is made to your letter dated October 3, 1956, in regard to audit status of subject contract.

Amendment No. 1 of the contract, extended the completion date to June 21, 1956, however the last voucher received from the operator, prepared on Form MF-104, was for the month of February 1956. In discussing this contract with Mr. Ricker, he informs me that he has been unable to contact the operator, and that the contract would be terminated.

The February 1956 MF-104a, shows a total of 325 feet for crosscutting, whereas Interim Report dated April 2, 1956, prepared by Henry W. Jones, Examining Engineer, shows a total of 334 feet of crosscutting as of March 22, 1956, or a difference of 9 feet at $31.00 per foot, not claimed by operator, and Mr. Ricker states that this additional footage will not be claimed by operator.

In view of Mr. Ricker not being able to contact the operator, and the completion date of contract having expired June 21, 1956, also the contract being in the process of termination, I would like to receive your opinion as to whether or not a liability exists on the part of the Government for the 9 feet of crosscutting not claimed by operator. The Report of Review has been prepared, however I am holding same in abeyance pending your advice for the release of the report.

Sincerely yours,

George Mavor

George Mavor
Auditor

Copy to: S. Ricker

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

ACCOUNTS MAR - 5 1956

OPERATOR'S MONTHLY REPORT AND VOUCHER

RECEIVED MAR 2 6 1956

Month of February 6 T. N. T. Inc. 1955 Docket No. DMEA 309 Contract No. DMEA-737
Operator's Name Box 36, Gerlach Hwy, Gerlach, Nevada Minerals Tungsten
Address 23002.50 75 17251.87
Contract Amount, $ Government Participation: % Amount, $

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:		$3242.50	$3242.50			
Drilling		160.00	160.00			
Bulldozing	$2790.00	7285.00	10075.00	$10075.00		
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		$60.00	$60.00			
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$2790.00	$10947.50	$13737.50			

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 3/5/56 *Payee T. N. T. Inc.

Per E. H. Patten Title Supt.

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 2092.50

Signature (Authorized Certifying Officer)

Date MAR 20 1956 Vou. No. SF-DMCA-30

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E787 in accordance with the terms of the contract.

Signature Henry W. Jones Title Mining Engineer Date 3/7/56

Henry W. Jones

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature S. Ricker Title Executive Officer Date 3/7/56

S. Ricker

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 872893

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

ACCOUNTS MAR - 8 1956
RECEIVED
MAR 2 6 1956

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of February 1956 Docket No. DMEA 3609 Contract No. DMA-R-787
Operator's Name T. N. T. Inc. Minerals Tungston
Address Box 366, Getchell Mine, Golconda, Nev.

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting								
Crosscutting	Ft.	$2790.00	90ft.	$10075.00	325	$31.00	400	$31.00
Raising								
Shafts								
Winzes								
Drilling: Core								
Ream casin & cement	Ft.			$ 3442.50			900	6.50
Churn							200	2.00
Auger								
Stripping Bulldozing	Hr.	/$160.00/	/1.0/	$ 160.00			40	16.00
Trenching								
Test Pits								
Roads and Trails								
Sampling & analysis	samples			$ 60.00			42	5.00
Total Distributed Costs		$2790.00		$13738.40				Total Costs Authorized by Contract
Operating Equipment Purchased					Stage 1 Completed			$3502.50
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		$2790.90		$13738.60				$23002.50

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

Date 3/5/56 Operator T. N. T. Inc.

Per E. H. Potter Title Supt.

NOTE.—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.

(Instructions on reverse)

Remarks:

(For Government use only)

Henry W. Jones

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 872894

[illegible]

[illegible]

[illegible]

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

RECEIVED FEB 29 1956

Month of January 6 195 Docket No. DMEA 3609 Contract No. IDM-E 787
Operator's Name T.N.T. Inc. Minerals Tungsten
Address Box 366, Getchell Mine, Golconda, Nevada
Contract Amount, $ 23,002.50 Government Participation: 75 % Amount, $ 17,252.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:		$342.50	$342.50			
Drilling		160.00	160.00			
Bulldozing	$2,480.00	$4,805.00	$7,285.00			
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		$60.00	$60.00			
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$2,480.00	$8,467.50	$10,947.50	2,480.00	8,467.50	10,947.50

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 2/2/56 *Payee T.N.T. Inc.

Per E. H. Setter Title Superintendent

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1860 00

Signature
(Authorized Certifying Officer)

Date Vou. No. SF-DMEA-29

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E787 in accordance with the terms of the contract.

Signature Henry W. Jones Title Mining Engineer Date 2/10/56

Henry W. Jones

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature S. Ricker Title Executive Officer Date 2/10/56

S. Ricker

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

ACCOUNTS RECEIVED FEB 29 1956

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of January 6 Docket No. DMEA 309 Contract No. DMA-E787

Operator's Name T.N.T. Inc. Minerals Tungsten

Address Box 366, Getchell Mine, Golconda, Nevada

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
	Ft.	$2480.00	80	$7285.00	235	$31.00	400	$31.00
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes	Ft.	None	None	$3442.50			900	$6.50
Drilling: Core Hole Core & Cement							200	$2.00
Churn								
Auger Bulldozing	Hr.	None		$160.00			40	$16.00
Stripping								
Trenching								
Test Pits								
Roads and Trails Sampling				$60.00			42	
Total Distributed Costs		$2480.00	80	$10,947.50				
Operating Equipment Purchased					Stage 1 Completed			Total Costs Authorized by Contract ~~$23,902.50~~ $3,502.50
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
		$2480.00		$10,947.50				
Total Costs								23,002.50

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

Date 2/2/56 Operator T.N.T. Inc.

Per E.H. Potter Title Superintendent

NOTE.—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.

Remarks:

(Instructions on reverse)

(For Government use only)

Henry W. Jones

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 872894

T. U. S. ED. (MINERAL)
BUREAU OF MINES
GOLDFIELD, NEVADA

DOCKET NO. [illegible]-309

Contract No. [illegible]-1767

PROGRESS REPORT

The tunnel is now in 235 ft. The formation is still limestone discoloured with sulfides, but shows no sign of scheelite. The last 18 foot seem to indicate that the formation is changing, is beginning to show iron sulfides.

E. H. Potter

E. H. Potter

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

FEB 14 1956
1956

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of December, 1955 Docket No. DMEA 3609 Contract No. IDM-E787
Operator's Name TNT Inc. Minerals Tungston
Address Box 366 %Getchell Mine, Golconda, Nev.
Contract Amount, $23,002.50 Government Participation: 75% Amount, $~~23,002.50~~ 17,252.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling	None	3,442.50	3,442.50			
Bulldozing		160.00	160.00			
Crosscutting						
Drifting	2,945.00	1,860.00	4,805.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis	None	60.00	60.00			
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	2,945.00	5,522.50	8,467.50			

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Jan 1 1956 *Payee TNT INC.

Per E H Potter Title Super.

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$2208.75

Signature Lloyd W. Sjolander
Authorized Certifying Officer
(Authorized Certifying Officer)

Date FEB 6 1956 Vou. No. SF-RMCE-28

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E787 in accordance with the terms of the contract.

Signature Henry W. Jones Title Mining Engineer Date 2/1/56

Henry W. Jones

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature S. Ricker Title Executive Officer Date 2/1/56

S. Ricker

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

ACCOUNTS FEB 2 1956 RECEIVED

DEFENSE MINERALS EXPLORATION ADMINISTRATION

FEB 14 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of December 1955 Docket No. DMEA 3609 Contract No. IDM-E787

Operator's Name TNT Inc. Minerals Tungsten

Address Box 366, S. Gotchell Mine, Golconda, Nevada

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft.	2,945.00	95	4,805.00	155	31.00	400	31.00
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core	Ft.	None	None	3,442.50			900	6.50
Roam Case & Cement							200	2.00
Auger								
Stripping Bulldozing	Hr.	None	-	160.00			40	16.00
Trenching								
Test Pits								
Roads and Trails								
Sampling & Analysis	Samples			60.00			54	5.00
TOTAL DISTRIBUTED COSTS		2,945.00	95	8,467.50				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased					Stage 1 Completed			3,502.50
Initial Rehabilitation and Repairs								~~23,002.50~~
New Buildings, Improvements, etc.								
TOTAL COSTS		2,945.00		8,467.50				23,002.50

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

Date Jan 1 1956 Operator TNT INC.

Per E. H. Gottes Title Supt.

NOTE.—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.

REMARKS:

(Instructions on reverse)

(For Government use only)

Henry W. Jones

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 872894

E. H. P. Inc. Angston
Box 207 Cotabell Mine
Golconda, Nevada

Docket No. D121-
3009

Contract No. [illegible]

INSPECTION REPORT

The tunnel is now in 155 feet and the last 40 feet has been in hard limestone. There has been no slips or ore for the last 40 feet.

E H Potter
E. H. Potter, Supt.

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

RECEIVED JAN 11 1956

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of November, 1955 Docket No. DMEA 3609 Contract No. Idm-E787

Operator's Name T. N. T. Inc. Minerals Tungsten

Address Box 366, c/o Getchel Mine, Golconda, Nevada

Contract Amount, $ Government Participation: 15% Amount, $ 23,002.50

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling					3,442.50	3,442.50
Bulldozing	$160.00	0	$ 160.00	$160.00	0	$160.00
Crosscutting						
Drifting	1,860.00		1,860.00	1,860.00	0	1,860.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis					60.00	60.00
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	2,020.00	0	$2,020.00	2,020.00	3,502.50	5,522.50

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Dec. 1, 1955 *Payee T. N. T. Inc.

Per E. H. Potter Title Superintendent

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—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.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$1515.00

Lloyd H. Sjolander
Authorized Certifying Officer

Signature (Authorized Certifying Officer)

Date DEC 28 1955 Vou. No. SF-DMEA-24

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E787 in accordance with the terms of the contract.

Signature Henry W. Jones Title Mining Engineer Date Dec. 12, 1955

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature S. Ricker Title Executive Officer Date 12/12/55

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of November 1955 Docket No. DMEA 3609 Contract No. Idm-E787

Operator's Name T. N. T. Inc. Minerals Tungsten

Address Box 366, Getchel Mine, Golconda, Nevada

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting	Ft.	1,860.00	60 ft.	1,860.00	60	1,860	400	$31.00
Raising								
Shafts								
Winzes								
Drilling: Core	Ft.			3,442.50			900	$ 6.50
Ream Case & Cement Ft.							200	$ 2.00
Churn								
Auger								
Stripping Bulldozing	Hr.	160.00	10	160.00			40	$16.00
Trenching								
Test Pits								
Roads and Trails								
Sampling-Analysis	Samples			60.00			54	$ 5.00
TOTAL DISTRIBUTED COSTS		2,020.00		5,522.50				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased					Stage I completed			$ 3,502.50
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		2,020.00		5,522.50				$23,002.50

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

Date Dec. 1, 1955 Operator T. N. T. Inc.

Per E. H. Potter Title Superintendent

E. H. Potter

NOTE.—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.

REMARKS:

(Instructions on reverse)

(For Government use only)

Henry W. Jones

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 872894

RECEIVED
JAN 11 1956

T.N.T. Inc. (Tungsten)
Box 366 Getchell Mine
Golconda, Nevada

Docket No. DMEA-3609
Contract No. Idm-E787

NARRATIVE REPORT

Work on the amended contract, Stage II, phase 2, was started November 1, 1955. A roadway about 180 feet long was bulldozed to the tunnel site and equipment moved in. The drift was started November 10 and was 60 feet long by November 30. Some scheelite ore was developed along the lime-granite contact in the tunnel.

E. H. Potter

E. H. Potter

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

ACCOUNTS AUG - 8 1955

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of June - July, 195 5 Docket No. DMEA 3609 Contract No. [illegible]
Operator's Name [illegible] Inc. Minerals Tungsten
Address Cotcell Box 366, Colorado, Nevada
Contract Amount, $ 4700.00 Government Participation: 75 % Amount, $ 3525.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling	3660.00	None	3660.00			
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis	60.00	None	60.00			
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	3502.00	None	3502.00			

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 8-3-55 *Payee TNT Inc.
Richard D. Eyman
Per Richard D. Eyman Title Sec. - Treas.

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—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.

(Instructions on reverse)

RECEIVED

AUG 17 1955

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 2626 87

Signature Lloyd [illegible]
(Authorized Certifying Officer)

Date 8/8/55 Vou. No. SF-DMEA-4
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. IdmE 787 in accordance with the terms of the contract.

Signature Benjamin H. Shubert Title Mining Engineer Date Aug 5, 1955

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature [redacted] Title Executive Officer Date 8/5/55

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(*a*) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(*b*) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(*c*) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

ACCOUNTS AUG - 8 1955

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of June-July 1955 Docket No. DMEA 3609 Contract No. Tar-S-707
Operator's Name TM Inc. Minerals Tungsten
Address Gatchell Box 266, Golconda, Nevada

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core	Feet	3442.50	450	3442.50	450		600	$ 7.50
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Sampling-Analysis Samp.		60.00	12	60.00	12		40	5.00
TOTAL DISTRIBUTED COSTS		3502.50		3502.50				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		3502.50		3502.50				4700.00

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

Date 8-2-55 Operator TM Inc.
Richard O. Eymann
Per Richard O. Eymann Title Sec. - Treas.

NOTE.—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.

REMARKS:

(Instructions on reverse)

(For Government use only)

Benjamin H. Shakon, Mining Engineer

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

[redacted]

WTF Inc.
Cotchell Box 386
Golconda, Nevada

Docket No. DMA 8120
Contract No. IGS-7-707
August 8, 1955

On June 16, 1955 work was begun on the diamond core drilling as specified in Contract No. IGS-7-707.

Engine Bros. Drilling Company of Salt Lake City, Utah was the drilling contractor. Grant Harvey, mining engineer with Cotchell Sims, did the analysis and prepared the drill log attached.

Actual drilling on DDH #1 was begun on June 23 at a dip of 58 degrees. Some scheelite was found between 170' and 180'. The hole was completed on July 5 at a footage of 338'.

DDH # 2 was begun on July 9 at a dip of 55 degrees. Between 147' and 154' approximately 0.4 scheelite was found. The hole was completed at a footage of 187' on July 12.

No unusual difficulties were encountered.

Our Company is highly pleased with the results of the drilling contract with the Government. 141' of authorized footage remained unused because it appeared useless to begin a hole with such limited footage. Because of the satisfactory results from DDH # 1 and DDH # 2 the Company is applying for additional aid to further explore this ground.

The cooperation and assistance received from your Reno Office was of the highest level and we wish to express our pleasure in having worked with you in this joint effort to explore for a greater reserve of domestic tungsten.

WTF Inc.
Richard O. Eymann
Richard O. Eymann
Secretary-Treasurer

Docket DEA 3609
Contract No. E707

TNT Inc.
Gotchell, Box 366
Golconda, Nevada

NARRATIVE

Hole #1
Location 35' W Mount Queen # 6
230' S Mount Queen #12
Direction N 53 degrees E
Dip -28 degrees
Elevation 6500

Footage	Description	Percentage Recovery	Percentage Assay
1 -1.7'	Decomposed highly Micaceous Granodiorite at .5 to .7 ft. Highly Siliceous Pyrite high in Content	35 %	—
1.7-14'	Limestone Calcite Veinlets Fractured Mica Phenocrysts Pyrites	35 %	No Samp
14'-15'	Silicified Limestone Bedding obscure Mica Fineagrained Not abundant Little Pyrite	100 %	No Samp
15'-17'	Silicified Limestone bedding obscure Mica Fine grained Ibro abundant	77 %	No Samp
17'-19'	Silicified Limestone Highly Fractured Very Micaseous Bedding is highly folded	77 %	No Samp
19'-20'	Silicified Limestone Phenocrysts Qtz-Mica-Plagoclose	80%	No Samp
20'-23'	Granodiorite & Pyrite Highly Silicified Little Mica & Pyrite	92%	No Samp
23'-26'	Limestone Bedding folded intensely High Silica-Calcite-Mica-Pyrite	92%	No Samp
26'-29.0	Zone Imperfect Contact Lime & Granodiorite Phenocrysts Qtz-Mica-Pyrite-Plagoclose	90%	No Samp
29.0-30.2	Granodiorite Sill High Silica Mica & Fine grained Garnets & Pyrite present	90%	No Samp
30.2'-32'	Limestone Bedding folded High Silica Mica present in abundance Very Fined Grained	100%	No Samp
32'-33.6	Limestone High Sil. Some Calcite	100%	No Samp
33.6-34.6	Limestone Little Pyrite & Mica High Sil. Mica Content High	100%	No Samp
34.6-38	Limestone (Metamorphosed)	100%	No Samp

Docket DIEA 3609
Contract No. D707

HIT Inc.
Gotchell, Doc 306
Golconda, Nevada

Hole #1

Footage	Description	Percentage Recovery	Percentage Assay
	Silicified Granodiorite Vienlets (3")		
38 -40.6	Limestone running through Much Mica Bio Mica content very high concentrated	100%	No Lamp
40.6-42'	Granodiorite in spotches Granodiorite intermixed	96%	No Lamp
42'-44'	Mica Schist Little Quartz High Sil. Some line bedding 23' to Core	100%	No Lamp
44'-47'	Limestone Pyrite & Calcite abund. Phenocrysts Qtz-Mica-Plagoclose & Muscovite	100%	No Lamp
47'-48'	Granodiorite High Silica Some Mica & Muscovite	75%	No Lamp
48'-53'	Limestone Highly Metamorphosed High Silica Much Mica & Pyrite	75%	No Lamp
53'-54'	Limestone Little Calcite Phenocrysts Qtz-Plagoclose & Mica	100%	No Lamp
54'-57'	Granodiorite Sill. Highly folded & silicified Fine grained	100%	No Lamp
57'-59'	Limestone Mica & Qtz. High quartz content	100%	No Lamp
59'-61'	Limestone Little Pyrite More Mica (Lots Mica is mostly Biotite Mica) Much quartz & Mica	100%	No Lamp
61'-63'	Limestone Less Pyrite Highly siliceous	100%	No Lamp
63'-67'	Limestone fine grained Less Mica & Pyrite Phenocrysts Qtz-Biotite -Plagoclose	100%	No Lamp
67'-73'	Granodiorite Sill. Plagoclose Qtz-Biotite-Phenocrysts	100%	No Lamp
73'-75'	Granodiorite Sill. High Silica Fine grained Mica	100%	No Lamp
75'-76'	Limestone Little Pyrite Plagoclose-Qtz-Biotite-Phenocrysts	100%	No Lamp
76'-77'	Granodiorite Sill. High Silica Fine Grained Mica	100%	No Lamp
77'-83'	Limestone Bedding runs 25 degrees to core High Sili Fine grained Mica Pyrite also runs parallel	100%	No Lamp
83'-84'	Limestone Bedding runs 25 degrees to core Very folded Little Pyrite & Mica	67%	No Lamp
84'-91'	Siliceous Limestone Calcite vienlets Bedding is folded intensely but-fine grained Mica Some bedding runs 30 degrees to Core	67%	No Lamp
91'-95'	Siliceous Limestone Calcite Veinlets	100%	No Lamp

TIT Inc.
Getchell, Box 366
Golconda, Nevada

Hole #1

Footage	Description	Percentage Recovery	Percentage Assay
	High Sili. Qtz Crystals not formed good Pyrites present		
95'-100'	Limestone Calcite Veinlets	100%	No Lamp
	High Sili. Qtz crystals not formed good Pyrites present		
100'-105'	Limestone Calcite Veinlets Highly folded	100%	No Lamp
	High Sili. Fine grained Mica Qtz Bedding folded to 30 degrees to Core		
105'-110'	Limestone Pyrites in Veinlets	100%	No Lamp
	High Sili. Fine grained Mica Bedding folded		
110'-115'	Limestone Some Pyrite present	100%	No Lamp
	High Sili. Qtz content increasing Mica & Garnet Fine grained		
115'-120'	Limestone Pyrite & Calcite Veinlets	100%	No Lamp
	High Sili. Mica Crystals large & abundant		
120'-125'	Limestone Pyrite & Calcite Veinlets	100%	No Lamp
	High Sili. Highly folded Mica fine grained		
125'-130'	Limestone Some Pyrite Calcite Veinlets	100%	No Lamp
	High Sili. Mica fine grained Pyrite & Calcite		
130'-135'	Limestone Calcite Vein at 31.4'	100%	No Lamp
	High Sili. Qtz abundant Fine grained Micaica & Garnet present		
135'-141'	Limestone Pyrite & Calcite Veinlets	100%	No Lamp
	High Sili. Qtz abundant & Mica present Bedding 30' to hole		
141'-145'	Limestone More Calcite Veinlets	100%	No Lamp
	High Sili. Qtz abundant & Mica & Garnets fine grained Bedding folded intensely		
145'-155'	Limestone Calcite & Pyrite Veinlets	100%	No Lamp
	High Sili. Qtz Highly folded beds to beds at 10' to Core Some Mica		
155'-162'	Limestone Calcite & Pyrite present	100%	No Lamp
	High Sili. Qtz & Mica larger grained		
162'-166'	Limestone Calcite Veinlets Highly folded	100%	No Lamp
	High Sili. Medium grained Mica & Qtz Mica is quite prevalent		
166'-172'	Limestone Calcite Veinlets Little Pyrite Highly folded & Metamorphosed	100%	No Lamp
	High Sili. Mica fine grained Bedding folded		
172'-176'	Limestone More Pyrite & Marcasite	90%	No Lamp
	High Sili. Mica fine grained roughly foliated		
176'-182'	Limestone Pyrite content high & little pyrite	100%	Very little Lamps

Docket DMA 3609
Contract No. D707

BMT Inc.
Gotchell Box 366
Goleconda, Nevada

Hole #1

Footage	Description	Percentage Recovery	Percentage Assay
182'-184'	Marble with Calcite Veinlets present High Silt. Fine grained Mica	100%	Lamps little
184'-185.6'	Limestone Pyrite & Calcite present Impure High Silt.	75%	Lamps little
185.6-187'	Limestone High Silt. Fine grained Mica	100%	No Lamp
187'-192'	Limestone Pyrite & Calcite present Little Pyrite	100%	No Lamp
192'-193'	Quartzite Course grained Qtz High Silt. Fine grained Mica	100%	No Lamp
193-195'	Limestone Highly folded Much Pyrite High Silt. Fine grained Mica	100%	No Lamp
195'-197.4'	Limestone Highly folded Much Pyrite Fine grained Granite with Mica	100%	No Lamp
197.4'-202'	Veins through it Little Pyrite Almost all Mica & Qtz. Phenocrysts & Feldspar	100%	No Lamp
202'-205'	Grano Diorite Porphyry Pyrite more abundant	74%	No Lamp
205'-211'	Grano Diorite Porphry	100%	No Lamp
211'-214'	Grano Diorite Porphry	100%	No Lamp
214'-222'	Grano Diorite Porphry	100%	No Lamp

Docket DMA 3609
Contract No. E 707

THF Inc.
Getchell Box 366
Golconda, Nevada

NARRATIVE

Hole # 2

Footage	Description	Percentage Core Recovery	Percentage Assay
	High Sili Fine grained Mica		
0-9'	Quartz abundant Some decomposed Gr	11%	No Lamp
	High Sili. Fine grained Mica scarce		
9'-11'	Limestone Some Pyrites	100%	No Lamp
	High Sili. Calco pyrite		
11'-16'	Limestone pyrites highly fractured	100%	No Lamp
	High Sili. Grano Diorite Sill 4" thick at 16.3		
16'-17'	Limestone pyrite in 1/4" vein at 16.2	100%	No Lamp
	High Sili. Fine grained Garnets		
17'-21'	Limestone 3" Granodiorite at 17.8' Pyrite	80%	No Lamp
	High Sil. Highly folded bedding		
21'-26'	Limestone Calcite & Pyrite	40%	No Lamp
	High Sil. Fine grained Garnets		
26'-31'	Limestone Qtz & Calcite Phenocrysts	50%	No Lamp
	High Sil. Fine grained garnets		
31'-33'	Limestone & Fine grained - pyrites	100%	No Lamp
	High Sili. Bedding Bedding roughly 11 to hole		
33'-36'	Limestone Fine grained Garnets & Pyrite	100%	No Lamp
	High Sil. Fine grained & pourous		
36'-41'	Limestone Little pyrite	64%	No Lamp
41'-45'	Limestone large Phenocrysts Calcite	80%	No Lamp
	HCO Course at 47' Some pyrite		
45'-51'	Limestone large phenocrysts Calcite	100%	No Lamp
	Large Phenocrysts Calcite		
51'-52'	Limestone Small Stringers Black Calcite	100%	No Lamp
52'-55'	Limestone Large Phenocrysts Calcite	100%	No Lamp
55'-60.4	Limestone Large Phenocrysts Calcite	100%	No Lamp
	High Sili.		
60.4'-61.4	Limestone Pyrite Calcite	100%	No Lamp
	Some Sili. Large Phenocrysts Calcite		
61.4'-63.7	Limestone	100%	No Lamp
	High Sili. Largely Quartz		
63.7'-64.3'	Limestone Little Pyrite	100%	No Lamp
64.3-65'	Metamorphosed Limestone		
	Large Phenocrysts (Lil) of Calco Pyrite		
	Bornite,Pyrite,Calcite,Fibrous Calcite,Qtz	100%	No Lamp
	Has Pyrite-Calcite crystals & Scheelite		
65'-65.6'	Limestone (Metamorphosed)	100%	No Lamp
	High Silica		
65.6'-66'	Limestone Some amount Pyrite	100%	No Lamp
66'-69'	Grano diorite Porphry & Sill	100%	No Lamp
	High Sili. Fine grained Garnets		
69'-75'	Limestone Little Pyrite	100%	No Lamp
	Bedding around 20 degrees to Core		

Doclot HTH 3609
Contr ct No. E 707

TNT Inc.
Gotchell Box 500
Colconda, Nevada

Hole # 2

Footage	Description	Percentage Recovery	Percentage Assay
75'-79'	Granodiorite Porphyry High Silica - Very Micaceous	100%	No Lamp
79'-85'	Limestone Pyritos Highly Silicified	100%	No Lamp
85'-89'	Limestone Fine grained Garnets Highly Silicified	100%	No Lamp
89'-95'	Limestone Fine grained Garnets Fine grained Garnets	100%	No Lamp
95'-99'	Limestone High Silica Bedding folded	100%	No Lamp
99'-104'	Limestone High Silica High Silica Bedding folded	100%	No Lamp
104'-109'	Limestone & varies High Silica Bedding folded	100%	No Lamp
109'-114'	Limestone to obscure High Silica Fine grained	100%	No Lamp
114'-119'	Limestone Garnets & Pyrite High Silica Fine grained Garnets & Pyrite	100%	No Lamp
119'-124'	Limestone High Silica Fine grained Garnets	100%	No Lamp
124'-129'	Limestone Bedding at 15 degrees to Core High Silica Fine grained Garnets	100%	No Lamp
129'-134'	Limestone & Pyrite Bd. 15 degrees to Core Very calcareous with inclusions of fine grained garnets	100%	No Lamp
134'-136'	Impure Limestone Inclusions Quartz & Garnets	70%	No Lamp
136'-140.7'	Impure Limestone Some Pyrites Fine grained Qtz & Mica & Garnets & Veinlets	97%	No Lamp
140.7-142'	Limestone Fine grained Qtz & Mica & Garnets	97%	No Lamps
142'-145'	Limestone Hercanite present in veinlets	100%	No Lamp
145'-147.5'	Silicified Lime Jhrnsite-Qtz & Crystalline Calcite	100%	No Lamp
147.5'-149	Limestone Much Hercanite & Pyrites & Calcopyrite	100%	Lamps Gl
149'-154.5'	Limestone Crystalline Calcite	100%	Lamps Gl
154.5'-155'	Limestone Crystalline Calcite	100%	No Lamp
155'-157'	Limestone Crystalline Calcite	100%	No Lamp
157'-164.8'	Limestone Crystalline Calcite	100%	No Lamp
164.8'-165'	Garnets & Hercanite at 164' ½" Wide Limestone Fine grained Calcite Little Pyrite	100%	Lamps Little
165'-167'	Silicified Limestone	100%	No Lamps

Budget NMA 3669
Contract No. B 707

TNT Inc.
Getchell Box 366
Golconda, Nevada

Hole # 2

Footage	Description	Percentage Core	Percentage Assay
	High Silica Also very fine grained Qtz.		
167'-169'	Limestone Fine grained to medium grained Interbedded with Horn Fels	90%	No Loss
169'-174'	Granodiorite Porphyry These are interbedded	90%	No Loss
174'-177'	Limestone & Granodiorite Porphyry Included Limestone	100%	No Loss
177'-184'	Granodiorite Porphyry Little included Limestone	100%	No Loss
184'-187'	Granodiorite Porphyry	100%	No Loss
187'-187.5'	Granodiorite Porphyry	100%	No Loss
187.5'-187.9'	Limestone Little included Lime & Hornfels	100%	No Loss
187.9'-194'	Granodiorite Porphyry	100%	No Loss
194'-194.0'	Granodiorite Porphyry	100%	No Loss
194.0'-196'	Limestone Also present	100%	No Loss
196'-196.6'	Granodiorite Porphyry	100%	No Loss
196.6'-197'	Limestone Also present High Silica. Also & Garnets	100%	No Loss
197'-203'	Limestone present High Silica Bedding folded to observe	100%	No Loss
203'-207'	Limestone Qtz & Pyrites present Highly Siliceous & Micaceous	100%	No Loss
207'-210'	Limestone Little pyrite & Calcopyrite Bedding roughly 50 to 60 degrees to core Highly silicified & dense	100%	No Loss
210'-211'	Limestone Green shale Bedding roughly 65 degrees to Core	100%	No Loss
211'-211.4'	Granodiorite Highly silicified & Metamorphosed	100%	No Loss
211.4'-213.1'	Limestone folded intensely little granodiorite running through it Greenshale	100%	No Loss
213.1'-223	Granodiorite Porphyry		
223'-237'	Granodiorite Porphyry	100%	No Loss

June 23, 1965

Memorandum

To: The File

From: Chief, Division of Exploration Operations

Subject: DMEA-3609 (Tungsten)
TNT, Inc.
Mountain Queen Claims
Humbolt County, Nevada
Contract Idm-8787

As the period in which royalty on production from the subject land has now ended, this docket is considered as being closed. The unpatented claims were allowed to lapse in 1959; and the Secretary of the State of Nevada revoked the Operator's charter in March 1959, for failure to file an annual return.

George C. Selfridge

GCSelfridge/mm
cc: Director's Reading File
✓CA&A Division
Region II
Docket
Mr. Selfridge
12SM

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

CERTIFICATION BY THE UNITED STATES OF AMERICA
OF A DISCOVERY OR DEVELOPMENT UNDER
EXPLORATION PROJECT CONTRACT

To: TNT, Inc.
c/o Gotchell Mine
Box 366
Goldconda, Nevada

Pursuant to the provisions of Exploration Project Contract No. Idm-2707, executed April 21, 1955, (Docket No. DMA 3609), as amended, hereinafter called the "Contract", between TNT, Incorporated, and the United States of America, hereinafter called the "Government"; to establish and fix the Government's percentage royalty on production and its lien therefor and on the land described in the contract, the Government considers and therefore certifies that a discovery or development from which production may be made has resulted from the exploration.

The nature of said discovery or development is described broadly or indicated as follows:

Diamond core drilling and subsequent drifting in an adit have indicated the presence of tungsten, which occurs as scheelite in lenses, pods and disseminations in tactite along and near a contact between granodiorite and limestone.

THE UNITED STATES OF AMERICA

Dated: APR 8 - 1957

By C. O. Mitteudorf
Administrator, Defense Minerals
Exploration Administration

SPHOLT:am 3-25-57
cc to: Docket
Code 400
Admr. Dead. File
Oper. Comm.
FT REG II
Messrs. F. Lamb, Rm. 3608
E. Holliday, USBM
T. Viilagaard, USGS
F. E. Johnson - 110

cc to: Finance Office
Audit Division
Mr. C. Fredell, GSA

TNT, Inc.

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

800

TNT, Inc.
c/o Getchell Mine
Box 366
Golconda, Nevada

APR 4 - 1957

Re: Docket No. DMEA 3609 - Tungsten
Mountain Queen Claims
Humboldt County, Nevada
Contract No. Idm-X787

Gentlemen:

Enclosed is a certification of discovery or development which covers all the land described in Article 2 of the contract.

By the terms of the Exploration Project Contract, as amended, and of the certification all minerals mined or produced from April 21, 1955, to April 21, 1965, are subject to the Government's percentage royalty as set forth in the contract until the sum of $10,303.12 is paid.

Payments should be made to Mr. Spengler Ricker, Executive Officer, DMEA Field Team, Region II, 1605 Evans Avenue, Reno, Nevada. Checks should be made to the Defense Minerals Exploration Administration. The purchaser should be advised to deduct royalties from the amount due on each shipment and forward check direct to the Executive Officer. Royalty payments to the Government should be accompanied by suitable evidence, such as settlement sheets, showing quantity and grade of the products sold, the name of the purchaser, and the price and charges certified to be correct by the purchaser.

You are requested to notify Mr. Spengler Ricker of any changes in ownership or production rights that might have any effect on the Government's right to its percentage royalty. Also, if production ceases at any time for any extended period, please notify Mr. Ricker at 6-month intervals that no production has been made, when that is the case.

Sincerely yours,

C. O. Hitchcock

Administrator

Enclosure

cc to: Audit Div.
FT REG II
Messrs. F. E. Johnson
F. D. Lamb, Rm. 3608
R. W. Holliday, USBM
T. H. Kilsgaard, USGS

SPHolt:am 3-25-57 - 4-1-57
cc to: Docket
Code 400
Admr. Read. File
Oper. Comm.

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

APR 4 - 1957

Mr. Clarence A. Fredell, Acting Director
Technical Services Division
Defense Materials Service
General Services Administration
7th and D Streets, S. W.
Washington 25, D. C.

Re: Docket No. DMEA 3609 - Tungsten
TET, Inc.
Mountain Queen Claims
Humboldt County, Nevada
Contract No. Idm-8787

Dear Mr. Fredell:

Enclosed is a copy of a certification of discovery or development issued under the subject contract.

Contract No. Idm-8787 for the exploration of the Mountain Queen tungsten deposits was executed April 21, 1955. Expenditures up to $23,002.50 were authorized by the contract, as amended, of which the Government's share at 75 percent was $17,252.00. Cost of the work completed was $13,737.50, of which the Government's share was $10,303.12.

The object of the exploration program was to test the possible tungsten occurrences in tactite along and near a contact between granodiorite and limestone. The program employed diamond drilling and adit drifting to explore the mineralized zone.

The contract, as amended, provided for 1,399 feet of diamond core drilling, 40 hours bulldozing access roads, drill sites and site for an adit portal, and 400 feet of drifting and crosscutting. Work completed comprised 459 feet of diamond drilling, 10 hours of bulldozing, and 325 feet of drifting.

Reserves of tungsten ore discovered by project work are estimated as 4,000 tons of inferred ore averaging 0.6 percent tungsten trioxide (WO_3), with a few tons of measured ore averaging 0.56 percent WO_3, and a few hundred tons of indicated ore, implied to average 0.5 percent WO_3 or better.

Sincerely yours,

C. O. Mitchell

Administrator

Enclosure

cc to: Mr. R. H. Johnson
Memorr. F. D. Lamb, USBM
R. W. Holliday, USBM
F. H. Villaguard, USGS

SPHalt:ms 3-25-57
cc to: Docket
Code 400
Admr. Asst. File
Oper. Coms.
Chrn. Ely

Government's Copy

RECEIVED
OCT 27 1955

EXPLORATION PROJECT CONTRACT
TNT INC.
DOCKET NO. DMEA-3609

AMENDMENT NO. 1

It is agreed this 14th day of October, 1955, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, and TNT Inc., that Contract Idm-E787 (Docket No. DMEA-3609), dated April 21, 1955, is amended effective April 21, 1955, as follows:

1. In Article 3, the time for the completion of the work is extended from "October 1, 1955" to "June 21, 1956".

2. In Article 5, the figures "$4,700.00" and "$3,525.00" are changed to read "$23,002.50" and "$17,252.00," respectively.

3. (a) In Exhibit "A", prior to this Amendment No. 1, the drilling footage is changed from "600 feet" to "459 feet," and the number of chemical analyses is changed from "40" to "12." This work is designated "Stage I."

(b) A new "Stage II" is added reading as follows:

STAGE II

The work under Stage II consists of two phases, which may be performed concurrently: (1) diamond drilling, and (2) driving an adit level and crosscutting. The map entitled "Geologic Map of TNT, Inc. Mine" attached hereto and made a part hereof, shows the approximate positions, lengths, and courses of the work.

PHASE I

Bulldoze access roads to drill sites, and prepare drill sites for diamond drilling approximately at the hole locations indicated on the attached map. Not to exceed 30 hours of bulldozing shall be performed under Phase I.

The drilling specifications are set forth approximately below:

Diamond drill hole No. 3, shall be 250 feet in length, on a course N. 60° E. and a dip of minus 10 degrees.

Diamond drill hole No. 4, shall be drilled from the same drill site as hole No. 3, and shall be 270 feet in length, on a course N. 75° E. and a dip of minus 10 degrees.

Diamond drill hole No. 5, shall be drilled from the same drill site as holes No. 1 and No. 2 and shall be 160 feet in length, on a course N. 30° E. and horizontal.

Diamond drill hole No. 6, shall be 220 feet in length, on a course N. 22° E. and horizontal.

Each hole shall be not less than AX in size, and the total length of all holes shall not exceed 900 feet. The core from mineralized zones shall be split and assayed for WO_3, but not to exceed 24 assays shall be made under Phase I. The portions of core from mineralized zones that are not used for analyses shall be kept in core boxes and labeled for inspection by the Government. The holes shall be reamed and cased, or cemented and redrilled, as necessary.

PHASE II

Bulldoze an access road to the adit site and prepare an adit site. Not to exceed 10 hours of bulldozing shall be performed under Phase II.

An adit shall be driven approximately from the position indicated on the attached map, at an elevation of 6430 feet, approximately 350 feet in length, and on a course of due north. Two crosscuts shall be driven from the adit approximately at the points indicated on the attached map. The two crosscuts shall total approximately 50 feet. The adit and the two crosscuts shall not exceed an aggregate of 400 feet. The adit and the crosscuts shall be timbered as necessary and shall be not less than $4\frac{1}{2}$ feet by $6\frac{1}{2}$ feet in cross-section in the clear. Mineralized zones in the adit and crosscuts shall be sampled and assayed for WO_3, but not to exceed 18 assays shall be made under Phase II.

4. In Exhibit "A" prior to this Amendment No. 1, under Fixed Unit Costs, all totals are deleted, and a new "Stage II" and new project totals are added reading as follows:

STAGE II

PHASE I

Bulldozing access roads and diamond drill sites, 30 hours @ $16.00/hr.	$ 480.00	
Diamond drilling, 900 feet @ $6.50/ft.	5,850.00	
Reaming and casing, or cementing and redrilling, 200 feet @ $2.00/ft.	400.00	
24 samples assayed for WO_3 @ $5.00 per sample	120.00	
Estimated Total Cost of Phase I		$ 6,850.00

PHASE II

Bulldozing access road and adit site, 10 hours @ $16.00/hr.	160.00	
400 feet of adit and crosscutting @ $31.00/ft.	12,400.00	
18 samples assayed for WO_3 @ $5.00 per sample	90.00	
Estimated Total Cost of Phase II		12,650.00

SUMMARY

Estimated Total Cost of Stage II	19,500.00	
Government Participation in Stage II @ 75%		14,625.00
Estimated Total Cost of Stage I	3,502.50	
Government Participation in Stage I @ 75%		2,626.87
Estimated Total Cost of Project	23,002.50	
Government Participation @ 75% (rounded)		17,252.00

Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By Frank E. Johnson
ACTING Administrator, Defense Minerals
Exploration Administration

TNT INC.

By William J. Wolly
President

Contract No. Idm-E 787

Docket No. 3609

DEPARTMENT OF THE INTERIOR

Terminated contract

DEFENSE MINERALS EXPLORATION ADMINISTRATION

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please make the following entry on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program.

Date of Contract	Region	State	Commodity
April 21, 1955	II	Nevada	Tungsten

Name and Address of Operator: TNT Inc.,
P. O. Box 365
Cotobell Mine
Red House, Nevada

	Reserve	Obligation
Prior Amount	0	$17,252.00
Increase	0	0
Decrease	0	6,948.88
Revised Amount	0	$10,303.12

Remarks:

(Name)
Allen S. Dakan, Chief
Operations Control and
Statistics Division
(Title)

Date Delivered to Bureau of Mines, Washington 11/29/56

98963

Docket No. 3609

Commodity Tungsten

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

STRATEGIC AND CRITICAL MINERALS EXPLORATION PROGRAM

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please enter on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program, the following contract, or amendment to contract.

Contract No. Idm-E 787

Date of ~~Contract~~ Amendment: October 14, 1955

Name and Address of Operator:

TNT Inc., a Nevada corporation
P. O. Box 366, Getchell Mine
Red House, Nevada

Amount of Government participation $17,252.00

Percent of Government participation 75 %

Region: II State: Nevada

Note: This document cancels the previous obligation of $3,525.00 and establishes the amount shown above.

E. H. Talbert
(Name)

for J. L. Chambers, Chief
Contract Administration and
Audit Division
(Title)

Date Delivered to Bureau of Mines, Washington. 10/17/55

54458

Docket No. ~~DMEA - 3609~~

Commodity ~~Tungsten~~

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

STRATEGIC AND CRITICAL MINERALS EXPLORATION PROGRAM

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please enter on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program, the following contract, or amendment to contract.

Contract No. Idm-E 787

Date of Contract ~~xxxxxxxxxxxx~~ April 21, 1955

Name and Address of Operator:

TNT Inc., a Nevada corporation
P. O Box 366, Getchell Mine
Red House, Nevada

Amount of Government participation _____ $3,525.00

Percent of Government participation 75 %

Region: 11 State: Nevada

(Name)
J. L. Chambers
Chief, Contract Administration and Audit Division

(Title)

Date Delivered to Bureau of Mines, Washington. 4/21/55

54458

Government's copy

DEPARTMENT OF THE INTERIOR
Defense Administration
RECEIVED
MAY 13 1955

MF-200A
(Revised June 1954)

Docket No. DMEA -3609

Commodity Tungsten

Contract No. Idm-E - 787

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
EXPLORATION PROJECT CONTRACT[1]
(Short Form)

It is agreed this 21st day of April, 1955, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and [2] TNT Inc., a Nevada corporation,

whose mailing address is P. O. Box 366, Getchell Mine
Red House, Nevada,
hereinafter called the "Operator," as follows:

ARTICLE 1. *This contract* is entered into under the authority of the Defense Production Act of 1950, as amended. It consists of this form (MF-200A), the attached Exhibit "A," Annex I, and

The Operator shall not transfer or assign this contract or any right thereunder without the written consent of the Government.

ARTICLE 2. *Operator's property rights.*—(a) The land which is the subject of this contract (hereinafter called "the land") is in the State of Nevada, County of Humboldt, and is described in Annex I.[3]

(b) The Operator represents and undertakes that:

(1) The Operator is the [4] owner of [5] the entire interest in the land, in possession and entitled to possession for all of the purposes of this contract, under and by virtue of x [6] location notices, [7] recorded in Book see Annex I, Page , official records of said County; and

(2) The Operator's right, title, or interest (whether as owner, lessee, or otherwise) is subject only to the following claims, liens, or encumbrances: None

(c) The Subordination Agreement of the holder of any claim, lien, or encumbrance listed above, and (if the Operator does not hold the legal title) the Consent to Lien of any holder of the legal title of the land (lessor, seller, optionor, etc.), are attached, as follows:

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] Insert name, and if an organization, its nature (corporation and place of incorporation, partnership with names of partners, etc.).
[3] State on a separate sheet marked "Annex I" the legal description or enough to identify the property, particularly excluding any areas from which the production is not to be subject to the Government's percentage royalty.
[4] Insert "owner," "lessee," "contract purchaser," "locator," etc.
[5] Insert "the entire interest," "the mineral rights," "an undivided one-third," etc.
[6] Insert "deed," "lease," "contract," "location notice," "patent," etc.
[7] If not recorded, so indicate by inserting "un."

(d) The Operator shall preserve and maintain his right, title, and interest in the land and his right to the possession thereof for the purposes of this contract, and shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of this contract. Until the lapse of the time within which the Government may make a certification of discovery or development without any such certification having been made, and after any such certification has been made, the Operator shall neither transfer, convey, nor surrender the land nor any right, title, or interest therein, nor permit nor suffer any claim, lien, or encumbrance thereon, without expressly referring to and providing in the instrument of conveyance, lien, or encumbrance for the preservation of the Government's right to a percentage royalty on production and lien for the payment thereof. If the Government makes no certification of discovery or development within the time limited in Article 7, it shall thereafter have no claim against the land or any production therefrom except for any production referred to in Article 7(b)(1).

ARTICLE 3. *The exploration project.*—The project is a search for indicated or undeveloped deposits of Tungsten The work to be performed is described in Exhibit "A." The Operator on or before June 15, 1955 shall commence the work, and on or before October 1, 1955 (unless the Operator's obligation to complete the work is terminated—see Article 8) shall complete the work.

ARTICLE 4. *Performance of the work.*—(a) *Operator's responsibility.*—The work shall be performed with reasonable diligence, efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for liability insurance covering employment; and with suitable and adequate equipment, facilities, materials, supplies, and labor, to bring it to completion within the time fixed.

(b) *Government may inspect.*—The Operator shall consult with and inform the Government on all phases of the work as it progresses. The Government may enter at all reasonable times to inspect the work under the contract, and also after a certification of discovery or development to inspect production operations and underground workings. The operator shall provide the Government with all reasonable means of access for such inspections.

ARTICLE 5. *Contribution by the Government.*—A fixed cost for each unit of work to be performed (per foot of drifting, per foot of drilling, per hour of operations, etc.) is hereby agreed upon, and is set forth in Exhibit "A" in connection with the estimated total cost of the project in the sum of $4,700.00 The Government will contribute 75 percent of the fixed unit costs as work is performed, in a total sum not in excess of $3,525.00: *Provided,* That until the Operator has rendered to the Government his final report, and any final auditing required by the Government has been made, and a final settlement of the contract has been made, the Government may withhold from the last voucher or vouchers such sums as it sees fit not in excess of 10 percent of the estimated total cost of the work. The Government will make its contribution on the basis of the monthly vouchers referred to in Article 6(b), but all payments by the Government are provisional only, subject to audit, until the account between the Operator and the Government is finally audited and settled. To the extent that excesses over fixed unit costs or any excess over the estimated total cost may be necessary for the performance of the work, the Operator shall incur and pay such excesses for his own account without contribution by the Government. The Government may make payments directly to independent contractors and suppliers for the account of the Operator rather than to the Operator.

ARTICLE 6. *Reports, accounts, audits.*—(a) *Operator's records.*—The Operator shall keep suitable records and accounts of the units of work performed and of any production in which the Government may have an interest; and shall preserve those with respect to work performed for at least three years after final payment by the Government, and those with respect to production for at least three years after any obligation to pay royalties to the Government has terminated. The Government may inspect and audit said records and accounts at any time, either by itself or by a certified public accountant. The Comptroller General of the United States or his representative, until the expiration of said three-year periods, shall have access to and the right to examine any pertinent books, documents, papers, and records of the Operator. All of the Operator's vouchers and records and accounts relating thereto and the Government's payments thereof remain subject to adjustment until final audit by the Government.

(b) *Progress reports and vouchers.*—The Operator shall provide the Government with five copies of monthly progress reports in three sections as follows: (1) Operator's Monthly Report and Voucher showing a detailed statement of units of work performed during the reporting period; (2) Operator's Unit Cost and Progress Report showing the various types of work performed during the reporting period and the fixed unit costs incurred for each type of work; and (3) a Narrative Report of the work

performed during the reporting period including adequate engineering-geological maps or sketches, drill hole logs and locations, and assay reports on samples taken concurrently with advance in mineralized ground. (Forms for reporting under (1) and (2) above will be provided by the Government.)

(c) *Final report.*—Upon completion of the work or termination of the Government's obligation to contribute to costs, the Operator shall furnish the Government with five copies of a final report (in addition to the final progress report and voucher). This final report shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from such work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof.

(d) *Report of sales.*—The Operator shall provide the Government with suitable accounting and documentary evidence covering all production to which the Government's percentage royalty relates, such as copies of smelter or concentrator settlement sheets, and certified accounts of production and sale or other disposition of production.

(e) *Compliance with requirements.*—If in the opinion of the Government any of the Operator's reports, records, or accounts are insufficient or incomplete, or if the Operator fails to make them, the Government may procure the making or completion of such with suitable attachments as an expense of the work to which the Operator shall contribute. The Government may withhold approval and payment of any vouchers relating to insufficient or incomplete reports, records or accounts.

ARTICLE 7. *Repayment by Operator.*—(a) *Certification.*—If the Government considers that a discovery or development from which production may be made has resulted from the work, the Government, at any time not later than six months after a sufficient final report and final account (see Article 6) has been rendered, may so certify in writing to the Operator. Such certification shall describe broadly or indicate the nature of the discovery or development.

(b) *Royalty on production.*—The Operator, as principal if the Operator is the producer, or as surety if the Operator is not the producer, shall pay to the Government a royalty on all minerals mined or produced from the land, as follows: (1) regardless of any certification of discovery or development, from the date of the contract until the lapse of the time within which the Government may make such certification, or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first; or (2) if the Government makes a certification of discovery or development, within a period of ten years from the date of the contract, or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first.

(c) *Basis for computation.*—The Government's royalty shall be a percentage of the gross proceeds (including any bonuses, premiums, allowances, or other benefits) from the production sold, in the form sold (ore, concentrates, metal, or equivalent), at the point of delivery (the f. o. b. point); *except,* that charges of *the buyer* arising in the regular course of business, and shown as deductions on the buyer's settlement sheets, on account of the cost of treatment processes performed by *the buyer,* sampling and assaying to determine the value of the production sold, and freight paid by *the buyer* to a carrier (not the Operator), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. Any costs of treatment processes, sampling or assaying, or transportation, performed or paid by the Operator or by anyone other than the buyer, are not deductible in arriving at the "gross proceeds" as that term is here used. The term "treatment processes," as here used, means those processes (such as milling, concentrating, smelting, refining, or equivalent) applied to the crude ore or other production after it is extracted from the ground, to put it into a commercially marketable form; excluding fabricating or manufacturing.

(d) *Unsold production.*—If any production (ore, concentrates, metal, or equivalent), after the lapse of six months from the date the ore was extracted from the ground, remains neither sold nor used by the Operator in integrated manufacturing or fabricating operations (for instance, if it is stockpiled), the Government, at its option, as long as it so remains, may require the computation and payment of its royalty on the value of such production in the form (ore, concentrates, metal, or equivalent) it is in when the Government elects to require computation and payment. If any production is used by the Operator in integrated manufacturing or fabricating operations before the Government makes its election, the Government's royalty on such production shall be computed on the value thereof in the form in which and at the time when it is so used. "Value" as here used means what is or would be gross income from mining operations for percentage depletion purposes in Federal income tax determination, or the market value, whichever is greater.

(e) *Percentages of royalty.*—The percentages of the Government's royalty shall be as follows:

One and one-half (1½) percent of amounts ("gross proceeds" or "value") not in excess of eight dollars ($8.00) per ton of production in the form in which sold, held, or used, plus one-half (½) percent for each additional full fifty cents ($0.50) by which such amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) percent of such amounts.

(For instance: the royalty on an amount of five dollars ($5.00) per ton would be one and one-half (1½) percent; on an amount of ten dollars ($10.00) per ton, three and one-half (3½) percent.)

(f) *Time for computation and payment.*—The Government's royalty shall be computed and paid currently upon each lot sold, held, or used in integrated operations, as the case may be, as above provided in this article.

(g) *Lien for payment.*—To secure the payment of its percentage royalty, there is hereby granted to the Government a lien upon the land or the Operator's interest in the land and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(h) *Notice to purchasers.*—The Operator shall give notice of the Government's claim for royalty to any purchaser of the production, and shall authorize and direct such purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets. If the records of any production and sales or other disposition of production, whether the production is by the Operator or by others, are not made available to the Government, the amount of the royalty may be estimated by the Administrator, Defense Minerals Exploration Administration, or his successor, and his estimate thereof shall be final and binding upon the Operator.

(i) *No obligation to produce.*—Nothing in this contract is to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any production operations.

(j) *Government not obligated to buy.*—Nothing in this contract shall be construed as imposing any obligation on the Government to purchase any minerals mined or produced from the land.

ARTICLE 8. *Termination of the Government's obligations.*—(a) If in the opinion of the Government operations at any time have failed to achieve anticipated results that indicate the probability of making a worthwhile discovery, and in the opinion of the Government further operations are not justified, the Government may give the Operator written notice thereof, and thereupon the Government shall be free of all obligation to pay on account of units of work not then performed, and the Operator shall be free of all further obligation to prosecute the work other than such as may be necessary and incidental to winding up, reporting, and accounting.

(b) If in the opinion of the Government the Operator is in any manner in default under the terms of the contract, the Government may give the Operator written notice of such default with a specification of reasonable time within which the default must be cured; and if the Operator fails to cure such default as required, thereupon the Government shall be relieved of all obligation to pay on account of units of work not performed when the notice was given, and the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to winding up, reporting, and accounting. The remedy provided for the Government in this paragraph "(b)" is in addition to any other remedy provided in this contract, and in addition to any other remedy the law may provide for breach of contract.

(c) The giving of any notice by the Government under the provisions of this Article 8 shall not affect the Government's rights as provided for in the contract with respect to a percentage royalty, and such rights shall be fully preserved.

ARTICLE 9. *Notices to be given by the Government* may be delivered to the Operator, or may be sent by registered mail addressed to the Operator at his mailing address stated in this contract. If mailed, notices are deemed to have been delivered five days after the date of mailing.

ARTICLE 10. *Officials not to benefit.*—No member of or delegate to Congress or resident commissioner shall be admitted to any share or part of this contract or to any benefit that may arise therefrom; but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

ARTICLE 11. *Changes and added provisions.*—

Executed in sextuplicate the day and year first above written.

TNT INC.
(Operator)

By Fred J. Bartels
Gen. Mgr. & Supt.

THE UNITED STATES OF AMERICA

By Frank E. Johnson
ACTING Administrator, Defense Minerals Exploration Administration

I James A. Callahan, certify that I am the Assistant Secretary-Treasurer ~~secretary~~ of the corporation named as Operator herein; that Fred J. Bartels who signed this contract on behalf of the Operator, was then Gen. Mgr. & Supt. of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

James A. Callahan
Assistant Secretary-Treasurer

[CORPORATE SEAL]

U. S. GOVERNMENT PRINTING OFFICE 16—70618-1

...E INTERIOR
...als Administration
ECEIVED
MAY 2 3 1975

EXPLORATION PROJECT CONTRACT
TNT INC.
DOCKET NO DMEA-3609

ANNEX I

The land referred to in Article 2 of the contract consists of four (4) unpatented mining claims located approximately 1.2 miles west of the Getchell Mill, Red House, Nevada, and recorded in the office of the Humboldt County Recorder, Humboldt County, Nevada, at Winnemucca, Nevada, as follows:

Name of claim	Book No.	Page No.
Mountain Queen No. 6	6	584
Mountain Queen No. 7	6	584
Mountain Queen No. 12	6	587
Mountain Queen No. 13	6	587

Location of the above-referenced claims is indicated on a map designated "Plate I," attached hereto and made a part hereof.

OF THE INTERIOR
Minerals Administration
RECEIVED
MAY 1 3 1957

EXPLORATION PROJECT CONTRACT
TNT INC.
DOCKET NO. DMEA-3609

EXHIBIT "A"

Description of the Work

The exploration work is indicated tentatively on the map attached hereto and made a part hereof entitled "Figure 2 - Geologic Map of the TNT mine, Humboldt County, Nevada."

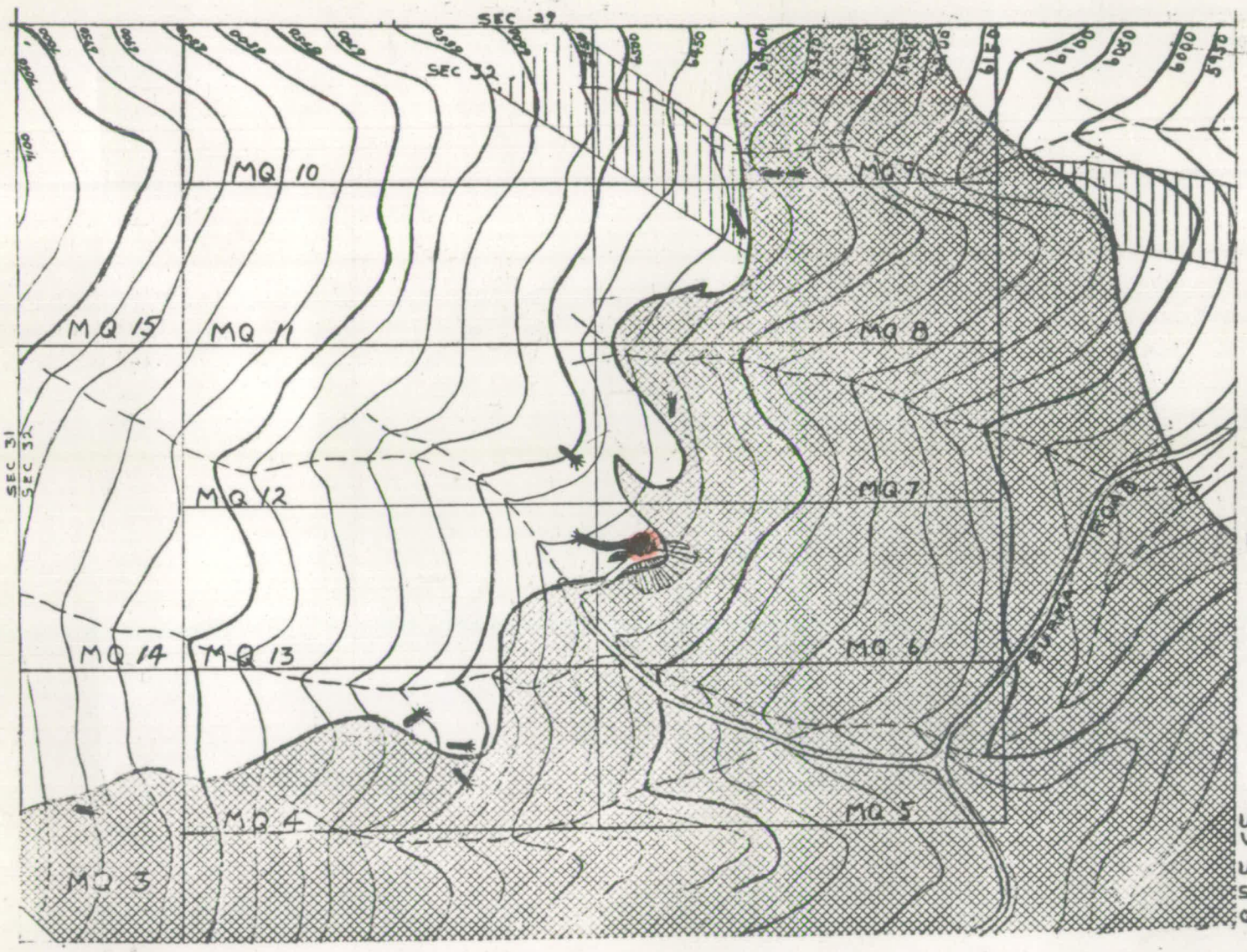
Two holes shall be diamond drilled, not less than AX in size, and not exceeding a maximum of 600 feet. The location, direction, inclination, and approximate depth of each hole shall be subject to the prior written approval of the Government.

All drill cores shall be stored in appropriate core boxes and properly marked for examination and logging by the Government.

Representative samples shall be taken of all mineralized ground encountered. Each sample shall be divided into at least two parts, one of which shall be furnished to the Government.

Fixed Unit Costs

Drill 600 feet @ $7.50/ft.	$4,500.00	
Analyze 40 samples for WO_3 @ $5.00/sample	200.00	
Estimated Total Cost of Project		$4,700.00
Government Participation @ 75%		$3,525.00



EXPLANATION

TACTITE

GRANODIORITE

LIMESTONE

HORNFELS AND ARGILLITE

OPEN PITS AND CUTS

ROAD TO GETCHELL MILL

MQ
MOUNTAIN QUEEN CLAIMS
OWNED BY TNT INC

TNT INC

R 42E T39N SEC 32

Scale 1" = 600'

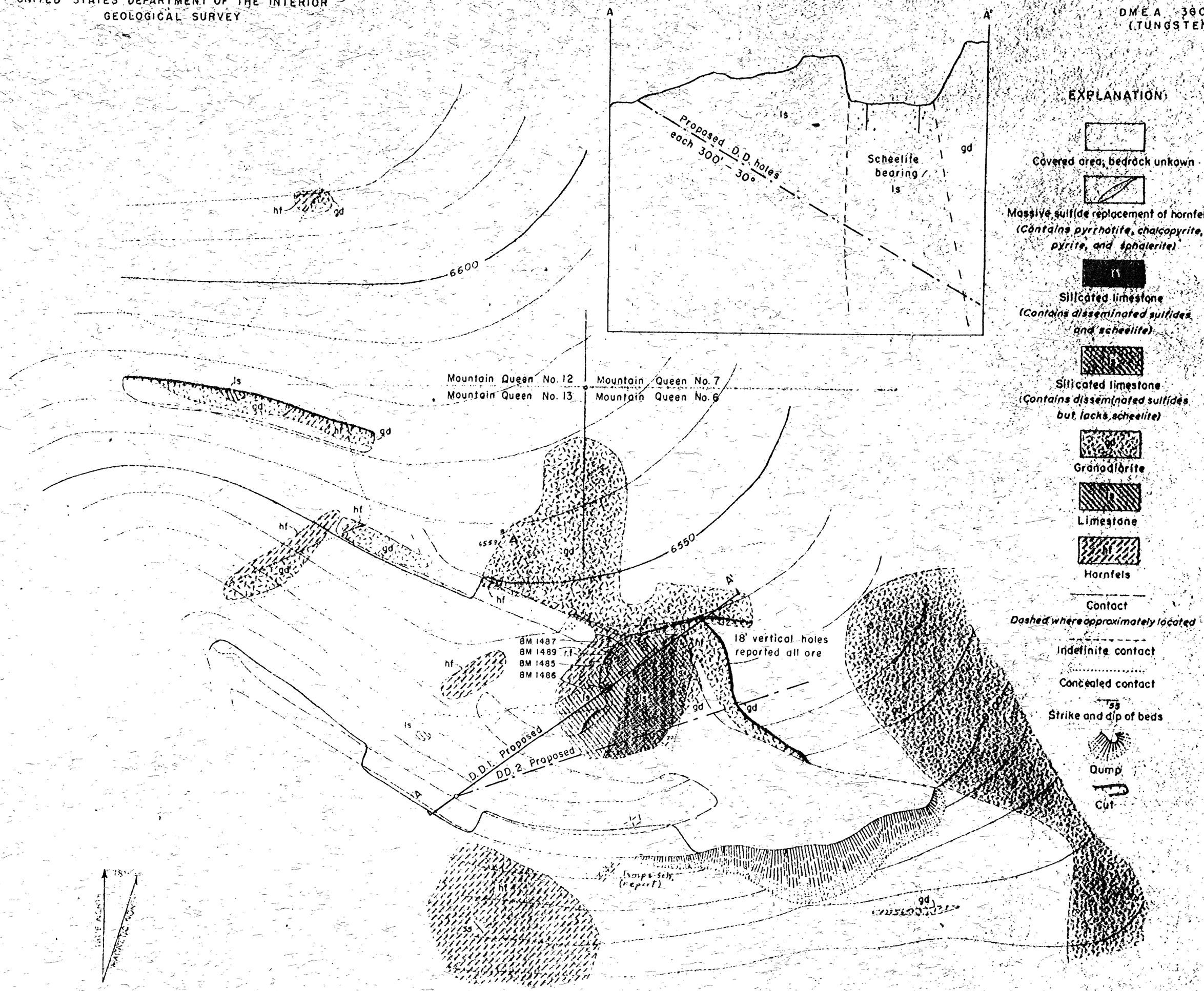
SOURCE:
University of Nevada Bulletin
Vol. 40 No. 5 Plate 1
U.S. Dept. of Interior Geological
Survey - Osgood Mountains
Quadrangle

PLATE I

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 13 1955

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DMEA 3609
(TUNGSTEN)



Mapped by P. E. Hotz and C. R. Wilden, 1954
Additions by R.M. Smith, 1955

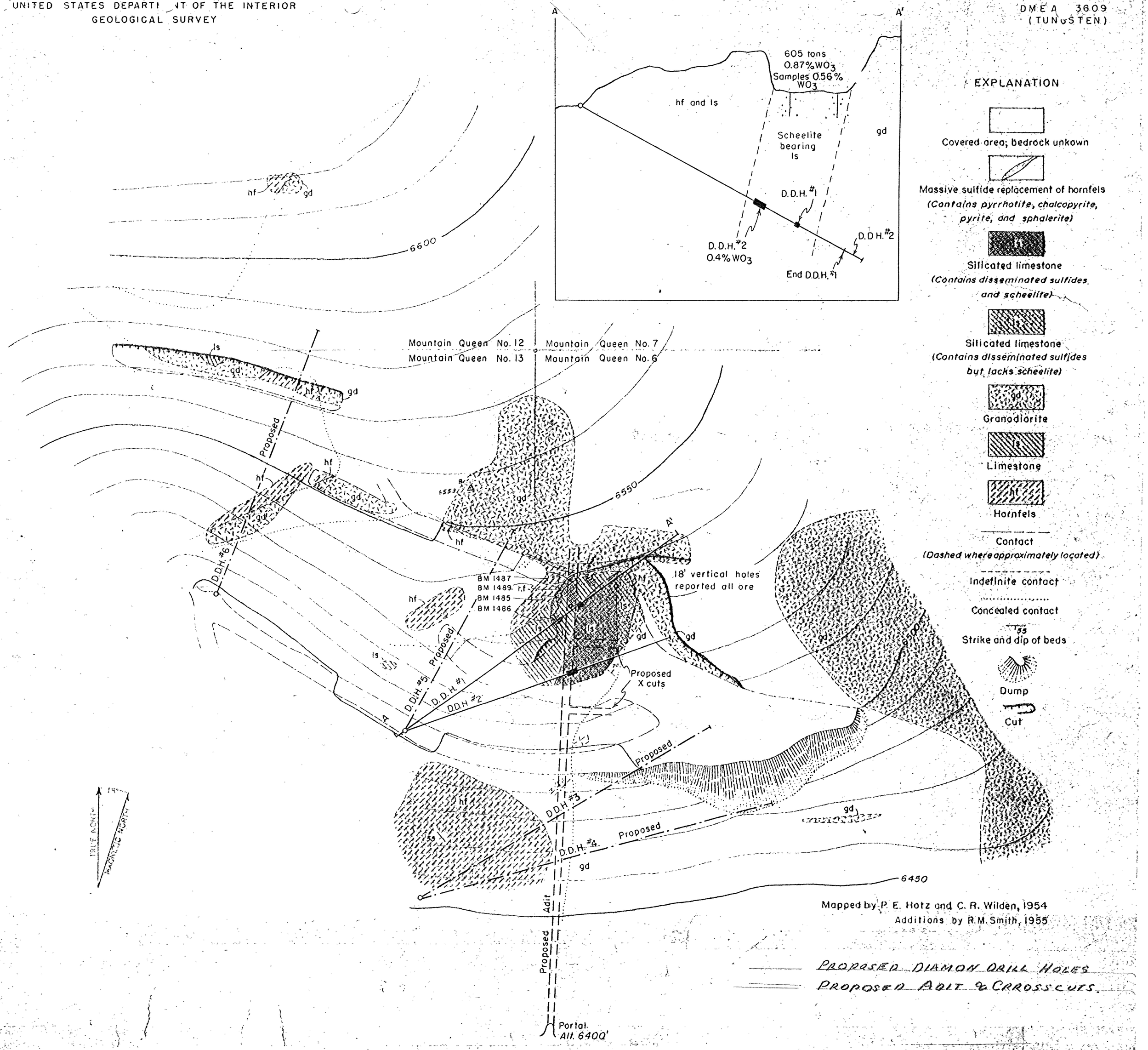
GEOLOGIC MAP OF THE TNT MINE, HUMBOLDT COUNTY, NEVADA

50 0 50 100 150 Feet

Figure 2

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DMEA 3609
(TUNGSTEN)



GEOLOGIC MAP OF THE TNT MINE, HUMBOLDT COUNTY, NEVADA

Figure 2