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DMEA
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CODE
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DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF REVIEW

I have reviewed the Monthly Reports of:

Kenneth J. Revis and H. L. Revis, Partners
Sportsman's Lodge
Bellvue, Colorado

pertaining to Exploration Project Contract No. Idm-E854, Docket No. DMEA-3678, including Amendment No. 1, for the period September, 1955 to July, 1956, and Termination Agreement dated February 1, 1957, covering a project for the exploration of uranium on property known as Spring Claims Group located in Larimer County, Colorado.

My review included an examination of the Monthly Reports (Form MF-104) and supporting documents attached thereto, comparison of the costs claimed with the contract and pertinent schedules, consultation with the Executive Officer, DMEA Field Team, 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 for 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		$6,515.00
Exceptions:		
By DMEA Finance Officer	$0.00	
Herewith	0.00	0.00
Total Accepted Cost		$6,515.00

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 Four thousand, eight hundred eighty-six and 25/100ths Dollars

** $4,886.25 **

is considered valid and proper, provided that 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.

February 18, 1957

T. H. Brading, Auditor

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DMEA
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DATE	INITIALS	CODE
2/28		220
"		100
		800

224 New Customhouse
Denver 2, Colorado

February 19, 1957

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket-3678 (Uranium) Contract Idm-E854
Kenneth J. Revis and H. L. Revis, Partners
(Spring claims group) Larimer County, Colorado

Reference is made to our memorandum of August 9, 1956, whereby we transmitted the final Form MF-104, Operator's Monthly Report and Voucher for the month of July, 1956, and requested that you withhold the amount of $400.00 pending resolution of matters prerequisite to closing the account.

The Operator's final report has been received, therefore we recommend that final payment be made on the following basis, which is in conformance with the Report of Review of reported project costs by the Contract Administration and Audit Division, dated February 18, 1957. Payment has been deferred pending execution of a suitable termination agreement by the Operator.

Basis for Final Payments

Total accepted cost	$6515.00
Government participation at 75 percent	4886.25
Total prior payments	4486.25
Balance due the Operator	$ 400.00

Original signed by
W. M. TRAVER
W. M. Traver

$400.00
3/21/57 DMA 57-91

JDC:hh
cc:
Chmn. Op. Comm. (2)
Harshman
Shaw (2)
Townsend
Corres. File E854
MF-104 File E854
Chron.

Form MF-104 (Rev.)
April 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of July, 1955 Docket No. DMEA 6678 Contract No. IDM-E-854
Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium
Address Sportsman's Lodge, Bellvue, Colo.
Contract Amount 18,800.00 Government Participation 75 % Amount, $ 6,000.00

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:						
Shaft sinking		$4500.00	$4500.00			
Sample cleyices		15.00	15.00			
Bulldozing						
Crosscutting						
Drifting	$775.00	155.00	930.00			
Timber on drift	100.00	30.00	130.00			
(2) Labor and Supervision:						
Prep. of Plant site		950.00	950.00			
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						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$875.00	$5640.00	$6515.00	875.00	5,640.00	6,515.00

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

Date August 2 *Payee Kenneth J. Revis and H. L. Revis

Per Kenneth J. Revis Title Partner H. L. Revis

*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 20 1956

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

$256.25

Signature [illegible]
(Authorized Certifying Officer)

Date 8/14/56 Vou. No. DMA 57-19

(See other side)

Note: Withheld $400.00

(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. 8854 in accordance with the terms of the contract.

Signature R. P. Bolmer, $656.25 Title Mining Engineer Date August 6, 1956

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. M. Carey Title Executive Officer Date AUG 9 1956

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 83-38476

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 July 1956 Docket No. DMEA 3873 Contract No. IDM-R-854
Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium
Address Sportsman's Lodge, Bellvue, Colo.

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	feet	$775.00	25	$ 930.00	30	$31.00	100	$31.00
Crosscutting Timber	feet	100.00	25	120.00	30	4.00	35	4.00
Raising								
Shafts	feet			4500.00	60	75.00	100	75.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping Sample								
Trenching Anaylsee	each			15.00	3	5.00	22	5.00
Test Pits								
Roads and Trails Prep.								
of shaft	job			950.00	job	950.00	job	950.00
site								
Total Distributed Costs		875.00	25	6515.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		$875.00		$6515.00				

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 August 2 Operator Kenneth J. Revis and H. L. Revis Kenneth J. Revis
Per Title Partner H L Revis

Remarks:

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)

(For Government use only)

RECEIVED
AUG 20 1956

R. L. Bolmer

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

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
REGION III

Administrative Audit Difference Statement

[illegible]
[illegible]
[illegible]

Date: [illegible]
Payee's Reference: [illegible]

FINAL DISTRIBUTION
MADE AUG 16 1956

[illegible]

Upon examination of the above Payee's Reference a difference was found which made it necessary to suspend your account accordingly:

Amount Claimed $ [illegible]

Difference $

Amount Approved $ [illegible]

The reason for the difference was due to:

[illegible]

Any reclaim for deductions made above must be supported by the ORIGINAL of this form.

Very sincerely yours,

RECEIVED
AUG 30 1956

N. E. Stokes
Audit Section

R-III-B & F Form No. 4
4-15-52 D

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

224 New Customhouse
Denver 2, Colorado

August 9, 1956

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3678 (Uranium) Contract Idm-E854, Revis and Revis (Spring claim group) Larimer County, Colorado. Operator's Monthly Progress Report for the month of July, 1956

Enclosed are the original and four copies each of Forms MF-104 and MF-104A, Operator's Narrative Report, and Engineer's Report for the above period.

It is deemed that the Operator has complied with the intent of the contract, and the work for which payment is recommended is acceptable to the Government. No documentation is required for work performed under contracts prepared on Form MF-200A, therefore we recommend that payment be made for 75 percent of the amount reported by the Operator on Form MF-104, contingent on your verification of arithmetical accuracy within the report, except for the following deduction.

Withhold an amount of $400.00 pending additional work under the contract. If no further work is approved by the Government, continue to hold the above amount pending resolution of all matters relative to closing the account.

Remarks

Date of Report - - - - - - - - - - - - - - - - - August 2, 1956
Date Received in Field Office- - - - - - - - August 6, 1956
Date Received in Region Office- - - - - - - August 7, 1956

W. M. TRAVER

W. M. Traver

Enclosures
JDC:jy
cc: MF-104 File E854
Sec. Op. Comm. (2)
Shaw (2)
Townsend w/copy engr's report
Chaney

DMEA
Date Rec'd.
AUG 7 1956
BUREAU OF MINES
Denver, Colorado

REGION III

Building 20
Denver Federal Center
Denver 2, Colorado
August 6, 1956

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: R. L. Palmer

Subject: DMEA 3678 (Uranium) Contract IDm-2834, Davis and Davis, (Spring claim group) Larimer County, Colorado -- Progress report for July 1956

The progress reported this period under the subject short-form contract -- 25 feet of drifting westerly on the new 75-foot level of the Spring No. 1 shaft -- was verified during an inspection July 23, 1956.

On the date of inspection, the 75-foot level drift had been extended a total of 30 feet westerly from the shaft. It was timbered for the full distance. The operator has been reimbursed previously for 5 feet of drifting and 5 feet of drift timbering on this level. The 25 feet of drifting and 25 feet of timbering reported for the July period, therefore, is valid and proper.

The drifting completed during the period continued within a highly fractured schist. The heading remained within the north-south trending shear zone which apparently is the structural control for the uranium deposition nearer the surface. Radioactivity was not detected along the new 75-foot level. The schist is believed to be a poorer host for ore deposition than are the pegmatite and granite encountered at higher elevations in the shaft.

All of the Stage II exploration presently permitted by the Field Team has now been completed. Additional work under Stage II does not appear warranted on the basis of present exposures. The final decision on whether or not to continue the authorized exploration, however, was withheld pending the results of certain long hole drilling from higher levels in the shaft. Such drilling will be carried out without Government assistance.

The project work completed during July conforms with the terms of the contract and is within the work limits set by the Field Team. The $875.00 total costs reported on the operator's MF-104 forms for this period -- equivalent to 25 feet of drifting and 25 feet of drift timbering at the agreed upon unit prices of $31.00 and $4.00 per foot, respectively -- are approved. Reimbursement to the operator of 75 percent of the approved reported costs, or $656.25, is valid and proper. Inasmuch as this may be the Government's final reimbursement to the operator under the terms of the contract, the usual percentage should be withheld pending a decision as to whether or not project operations will continue.

R. L. Bolmer

R. L. Bolmer
Mining Engineer

RLB/mr
mr 6
Idm-2054
Chron

NARRATIVE REPORT for July
Revis and Revis
DMMA 3678
Contract No. IDM-2-354

We drifted twenty-five feet to the southwest. No radioactivity was found. The formation is broken up very bad and heavy caving was incountered. Shist and a quartz pignate were the formations.

We are now doing some long hole drilling on the northeast corner of the shaft.

Kenneth J. Revis
Kenneth J. Revis

H L Revis
H. L. Revis

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.5

RECEIVED
AUG - 1 1956

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of June 195 6 Docket No. DMEA 3678 Contract No. IDM-E 864
Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium
Address Bellvue, Colorado
Contract Amount, $ 1,1000.00 Government Participation: 75 % Amount, $ 8,850.00

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 Shaft sinking	$1125.00	$3375.00	$4500.00			
Bulldozing						
Crosscutting Sample Analyses		15.00	15.00			
Drifting	155.00		155.00			
Preparation of surface plant site		950.00	950.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber on drift	20.00		20.00			
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						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$1300.00	$4340.00	$5640.00	1300.00	4340.00	5640.00

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

Date July 2 *Payee Kenneth J. Revis and H. L. Revis

Per H. L. Revis Title Kenneth J. Revis Partner

*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:

$ 975.00

Signature [illegible]
(Authorized Certifying Officer)

Date 7/23/56 Vou. No. DMA 57-11

(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. 8854 in accordance with the terms of the contract.

Signature T. R. Bolmer $975.00 Title Mining Engineer Date JUL 13 1956

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature for W. M. Trover Title Executive Officer Date JUL 20 1956

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 DF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
AUG - 1 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of June 195 6 Docket No. DMEA 3070 Contract No. 1[illegible]-2 034

Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium

Address Salvue, Colorado

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	feet	$105.00	5	$ 105.00	5	$21.00	100	$21.00
Crosscutting								
Raising Drift Timber	feet	20.00	5	20.00	5	4.00	35	4.00
Shafts								
Winzes	feet	1125.00	15	4500.00	60	75.00	100	75.00
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits Sample analysis each				15.00	3	5.00	33	5.00
Roads and Trails								
Preparation of surface site	job			850.00	job	850.00	job	850.00
Total Distributed Costs		1300.00		6540.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		$1300.00		$6540.00				

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.

Remarks:

Date July 2, 1956 Operator Kenneth J. Revis and H. L. Revis

Per Kenneth J. Revis H. L. Revis Title Partner

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)

(For Government use only)

R. L. Palmer

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

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

RECEIVED
AUG - 1 1956

224 New Customhouse
Denver 2, Colorado

July 20, 1956

FINAL DISTRIBUTION
JUL 30 1956
MADE

RECEIVED
AUG - 1 1956

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3678 (Uranium) Contract Ldm-E854, Revis and Revis (Spring claim group) Larimer County, Colorado. Operator's Monthly Progress Report for the month of June, 1956

Enclosed are the original and four copies each of Forms MF-104 and MF-104A, Operator's Narrative Report, and Engineer's Report for the above period.

It is deemed that the Operator has complied with the intent of the contract, and the work for which payment is recommended is acceptable to the Government. No documentation is required for work performed under contracts prepared on Form MF-200A, therefore, we recommend that payment be made for 75 percent of the amount reported by the Operator on Form MF-104, contingent on your verification of arithmetical accuracy within the report.

Remarks

Date of Report----------July 2, 1956
Date Received in Field Office---------- July 6, 1956
Date Received in Region Office---------- July 18, 1956

W. M. TRAVER

W. M. Traver

Enclosures
JDC:jy
cc: MF-104 File E854
Sec. Op. Comm. (2)
Shaw (2)
Chron.

DMEA
Date Rec'd.
JUL 18 1956
BUREAU OF MINES
Denver, Colorado

REGION III

Memorandum

Building 20
Denver Federal Center
Denver 2, Colorado
July 17, 1956

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

RECEIVED
JUL - 1 1959

From: R. L. Bolmer

Subject: DMEA 3678 (Uranium), Contract Idm-E854, Revis and Revis (Spring claim group), Larimer County, Colorado--Progress report for June 1956

The progress reported this period under the subject short-form contract--sinking the Spring No. 1 shaft a distance of 15 feet to a depth of 78 feet below its collar and drifting 5 feet westerly from the shaft at a depth 75 feet--was verified during an inspection of the property July 6, 1956.

At the close of the previous reporting period (May 1956), the operator had completed 45 of the 50 feet of sinking authorized under Stage I of the contract. This project advance placed the bottom of the shaft at a depth of 63 feet below its collar. During June, the final 5 feet of Stage I sinking plus 10 feet of Stage II sinking was completed. The performance of the latter work was authorized by the Field Team on June 20, 1956. The operator sank the shaft an additional 3 feet below the maximum depth authorized by the Field Team. The cost of this latter work, however, is not reported for reimbursement by the operator. On the date of inspection, the shaft had been sunk to a total depth of 81 feet below its collar.

Also during the June period, the authorized Stage II crosscut was started westerly from the shaft at a depth of 75 feet below its collar. The Field Team's approval for the Stage II work stipulates that the crosscut be started at a depth of only 68 feet. The rock at this depth, however, was particularly soft and broken up and was unsuitable for a level station. The level, therefore, was started some 7 feet deeper within more solid rock. Lateral exploration at the greater depth is considered to the advantage of the Government and this minor deviation in the authorized specifications is approved.

On the date of inspection, the crosscut heading had been advanced some 14 feet from the southwestern end of the shaft; 7 1/2 feet of this advance had been supported by two standard drift sets. The operator has reported only 5 feet of crosscutting and 5 feet of timbering as being completed during the June period.

The sinking advance during the June period remained within the shear zone which apparently is the controlling structure for the ore deposition. The east corner of the shaft passed out of the quartz-pegmatite rock at a depth of about 76 feet below the collar and entered a highly fractured shist. The 75-foot level crosscut also entered similar material at a point some 5 feet outside of the shaft; the quartz-permatite rock, however, was encountered again in breast of the heading. No radioactivity was detected within the project headings driven during the period.

The $1,300.00 total costs reported for the period on the operator's MF-104 forms--equivalent to 15 feet of shaft sinking at the agreed upon unit price of $75.00 per foot plus 5 feet of crosscutting at a unit price of $31.00 per foot and 5 feet of timbering at $4.00 per foot--are approved. Reimbursement to the operator of 75 percent of the approved reported costs, or $975.00, is recommended.

R. L. Bolmer
Mining Engineer

RLB:sh

cc 6
Idm-E854
Chron.

Narrative Report

Revis and Revis
Docket No. DMRA 3073
Contract No. IDd-E 884

RECEIVED
AUG - 1 1953

In sinking the ten feet of stage II for a sump hole and preparing the timber to start drifting. No changes in the formation were incountered. We had what appeared to be a shear zone on the northeast corner of the shaft which turned out to be float.

In the tunnel the formation for the first five feet was broken up. Now about half of the tunnel is shist with quartz veins in it. This shist and quartz looks like a zone at the present time.

No assays were taken this month.

Kenneth J. Revis
Kenneth J. Revis

K L Revis
K. L. Revis

Form DMF-104 (Rev)
(April 1952)

Budget Bureau No. 42-R1036.5

RECEIVED
JUN 27 1956

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of May, 1956 Docket No. DMEA 3678 Contract No. IDM-E 854
Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium
Address Bellvue, Colorado.
Contract Amount, $ $11,800.00 Government Participation: 75 % Amount, $ 8,850.00

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						
Bulldozing Shaft Sinking	$1,200	$2,175.00	$3375.00			
Crosscutting						
Drifting Sample Analy-	$ 5.00	$10.00	$ 15.00			
Preparation of	$	$ 950.00	$ 950.00			
(2) Labor and Supervision: shaft site plant						
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						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$1,205.00	$3135.00	$4340.00	1,205.00	3,135.00	4,340.00

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

Date June 2, 1956 *Payee Kenneth J. Revis, H. L. Revis
Per Kenneth J. Revis and H. L. Revis Title

*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:

$ 903.75

Signature [illegible]
(Authorized Certifying Officer)

Date 6/18/56 Vou. No. DMA 56-120

(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. 6854 in accordance with the terms of the contract.

Signature R. L. Palmer, #903.75 Title Mining Engineer Date JUN - 8 1956

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. M. Denver Title Executive Officer Date JUN 15 1956

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

RECEIVED
JUN 27 1956

Month of May 1956 Docket No. DMEA 3678 Contract No. IDM-2854

Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium

Address Bellvue, Colorado.

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	feet	-	-	-	-	-	100	$31.00
~~Raising~~ Timbering	feet	-	-	-	-	-	35	4.00
Shafts								
Winzes	feet	$1,200	16	$3375.00	45	$75.00	100	75.00
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Sample Analyses	each	5.00	1	15.00	3	5.00	22	5.00
Roads and Trails								
Prep. of surface site and Plant				950.00	job	950.00	job	950.00
Total Distributed Costs		$1,205.00		$4,340.00				Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		$1,205.00		$4,340.00				$11,800.00

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 June 2, 1956 Operator Kenneth J. Revis
H. L. Revis

Per Title Kenneth J. Revis, H. L. Revis

Remarks:

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)

(For Government use only)

R. L. Bolmer

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

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

RECEIVED
JUN 27 1956

June 15, 1956

224 New Customhouse
Denver 2, Colorado

FINAL DISTRIBUTION
JUN 25 1956
MADE_____

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3678 (Uranium) Contract Idm-E854 (Revis and Revis, (Spring Claim Group), Larimer County, Colorado - Operator's Monthly Progress Report for the Month of May, 1956

Enclosed are the original and four copies each of Forms MF-104 and MF-104A, Narrative Report, and Engineer's Report for the above period.

It is deemed that the Operator has complied with the intent of the contract and the work for which payment is recommended is acceptable to the Government. No documentation is required for work performed under contracts prepared on Form MF-200 A, therefore, we recommend that payment be made for 75 percent of the amount reported by the Operator on Form MF-104, contingent on your verification arithmetical accuracy within the report.

REMARKS

Date of Report----------June 2, 1956
Date Received in Field Office---------June 5, 1956
Date Received in Region Office--------June 13, 1956

W. M. TRAVER,

Enclosures

W. M. Traver

JDC:ab

cc: MF-104 file E854
Sec. Op. Comm. (2)
Shaw (2)
Chron.

Region III

Building 20
Denver Federal Center
Denver 2, Colorado
June 12, 1956

DMEA
Date Rec'd.
JUN 13 1956

Memorandum

To: Executive Officer, DMEA Field Team, Region III
Through: John F. Elmer,
Supervising Mining Engineer

BUREAU OF MINES
Denver, Colorado
RECEIVED
JUN 27 1956

From: R. L. Bolmer

Subject: DMEA 3878 (Uranium), Contract Idm-2856, Revie and Revie (Spring claim group), Larimer County, Colo. -- Progress Report for May 1956

The progress reported this period under the subject short-form contract -- sinking the Spring No. 1 shaft a distance of 16 feet to a depth of 63 feet below its collar -- was verified during an inspection of the property June 8, 1956.

Project operations were resumed during the period November 19, 1955 to May 1, 1956 under the authority of Amendment No. 1 to the contract. The operator returned to the property April 20, 1956 and cleared the snow from the mine access road and surface plant. Preparation for the resumption of sinking operations commenced May 1, 1956. The shaft was unwatered but considerable difficulty was experienced in maintaining the water level with the operator's old pneumatic sump pump. The local R.E.A. agreed to extend electrical power some 2,000 feet to the surface plant. The operator cut and erected the power poles and R.E.A. personnel set the transformers and strung the power cables. The new electric-powered pump, which the operator purchased and installed in the shaft, proved satisfactory. Project sinking was resumed on May 21, 1956 at a depth of 47 feet in the shaft. The shaft had been sunk and timbered 16 feet to a depth of 63 feet by the end of the month.

Project sinking during this period was continued within the northwesterly-southeasterly trending shear zone which apparently is the controlling structure for the ore deposition. The most continuous and promising occurrence of uranium exposed thus far was confined to a 10- to 15-inch vein within this zone. At a depth of 18 feet in the shaft, this vein coursed diagonally through the center sections of the shaft. It dipped outside the western limits of the excavation at a depth of about 26 feet.

Several other veinlets and pods of ore grade uranium mineralization were encountered at greater depths in the shaft. Most of these strike nearly normal to the apparent course of the shear zone and the main vein exposed above and lie either in or immediately adjacent to an east-west water course that is exposed in the lower sections of the shaft. Only a few of the veinlets and pods encountered at lower depths have extended across the full width of

the shaft. The latest such occurrence was exposed in the northeast corner of the shaft at a depth of 50 feet. It continued to a depth of 54 feet before pinching out. The pod lay adjacent to the water course and did not extend westerly beyond the center of the shaft. A channel sample across a 1-foot width of this pod assayed 0.18 percent U_3O_8.

The project work completed and reported by the operator during the May period conforms with the terms of the contract. The $1,205.00 total costs reported for this period on the operator's NF-104 forms--equivalent to 16 feet of shaft sinking at the agreed upon unit price of $75.00 per foot plus one chemical analysis at $5.00--are approved. Reimbursement to the operator of 75 percent of the approved costs for the period, or $903.75 is recommended.

R. L. Bolmer

R. L. Bolmer
Mining Engineer

cc 6
Idn-834
Chron.

RLB/ch

PROGRESS REPORT

Levis and Levis
Contract 1Ur-5 864
Docket EMEA 3976 (Uranium)

RECEIVED
JUN 27 1956

We started working the first of May but were unable to keep the water out.

We have had electricity run into the mine and installed an electric pump.

We started sinking the shaft on the 21 of May. Work progressed well.

Sooty-pitch appears in the crack of the rock in the northwest corner of the shaft.

It went down to about sixty-two feet. A vein was opened at fifty feet and was followed for almost four feet. It varyed in width from four to twelve inches. Assay No. 3 is attached, it was taken from a sample cut from the sixth part of this vein.

At sixty-three feet we hit another water vein just under the leaders of sooty-pitch. At this time we cannot say how much water this new vein will make.

Kenneth J. Levis and
H. L. Levis

H. L. Levis

Signed H. L. Levis (partner)

THE BROWN LABORATORY

2263 Broadway
GRAND JUNCTION, COLORADO

ANALYTICAL DEPARTMENT

PHONE 1543-W

RECEIVED
JUN 27 1956

CERTIFICATE OF ANALYSIS

TO

H. L. Revis
Bellvue, Colorado

#3

Date 5-26-56
Order No. 6715-S

Material: Ore Sample
Received: 5-26-56
For: Analysis

Lab. No.	Your No.	Description	$\%U_3O_8$	~~$\%V_2O_5$~~ $\%\ eU_3O_8$	$\%CaCO_3$
6715-1			0.18	0.13	

Analyst.

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
NOV 18 5

Month of October, 195 5 Docket No. DMEA 3678 Contract No. Idm-2854

Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium

Address Sportsman's Lodge, Bellvue, Colorado

Contract Amount, $ 11,800.00 Government Participation 75 % Amount, $ 8,850.00

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~~						
~~Bulldozing~~ Shaft						
~~Crosscutting~~ Sinking	$900.00	$1,275.00	$2,175.00			
~~Drifting~~ Sample						
Analysis	$ 5.00	$ 5.00	$ 10.00			
Preparation of		$ 950.00	$ 950.00			
~~Surface~~ Site and Plant						
(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						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$905.00	$2,230.00	$3,135.00	905.00	2230.00	3135.00

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

Date Nov. 3, 55 *Payee Kenneth J. Revis and H. L. Revis

Per H L Revis Title Partner

*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:

$ 678.75

Signature RRC
(Authorized Certifying Officer)

Date 11-16-55 Vou. No. DMA-56-44
(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. E854 in accordance with the terms of the contract.

Signature R. L. Bolmer $678.75 Title Mining Engineer Date NOV - 8 1955

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. W. Trevor Title Executive Officer Date NOV 14 1955

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

RECEIVED
NOV 18 1955

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of October 1955 Docket No. DMEA 3678 Contract No. Idm-E-854
Operator's Name Kennth J. Revis and H. L. Revis Minerals Uranium
Address Sportsman's Lodge, Bellvue, Colorado

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 Drift	feet	-	-	-	-	-	100	$31.00
Crosscutting timber	feet	-	-	-	-	-	35	$ 4.00
Raising								
Shafts	feet	$900.00	12	$2,175.00	29	$75.00	100	$75.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching Sample Analyses	each	$ 5.00	1	$ 10.00	2	$10.00	22	$ 5.00
Test Pits								
Roads and Trails								
Prepl of surface site and plant	Job			$ 950.00	Job	$950.00	Job	$950.00
TOTAL DISTRIBUTED COSTS		$905.00		$3,135.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc								
TOTAL COSTS		$905.00		$3,135.00				$11,800.00

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 11/ 3/55 Operator Kennth J. Revis and H. L. Revis

Per H. L. Revis Title Partner

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)

R. L. Bolmer

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

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

RECEIVED
NOV 18 1955

224 New Customhouse
Denver 2, Colorado

November 14, 1955

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3678, (Uranium) Contract Idm-E854, Revis and Revis, Spring claim group, Larimer County, Colorado. Operator's Monthly Progress Report, for the period October, 1955

Enclosed are the original and four copies each of Forms MF-104 and MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been completed as authorized by the contract. No documentation is required for work performed under contracts prepared on Form MF-200A, therefore, we recommend that payment be made for 75 percent of the amount reported by the Operator on Form MF-104, contingent on your verification of arithmetical accuracy within the report.

Remarks

Date of Report- - - - - - - - - - - - - - - - November 3, 1955
Date Received in Field Office- - - - - - - November 7, 1955
Date Received in Region Office- - - - - - November 10, 1955

W. M. Traver

By J. W. Townsend
J. W. Townsend

Enclosures
JDC:jy
cc: MF-104 File E854
Sec. Op. Comm. (2)
Shaw (2)
Chron.

NOV 13 1955

Building 20
Denver Federal Center
Denver 2, Colorado
November 9, 1955

REGION III

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: R. L. Bolmer

Subject: DMEA 3678, Contract Idm-2854 (Uranium), Revis and Revis (Spring claim group), Larimer County, Colo. Progress report for October 1955

The progress reported this period under the subject, short-form contract - sinking the Spring No. 1 shaft a distance of 12 feet to a depth of 47 feet below its collar - was verified during an inspection of the property November 2, 1955.

Heavy snowfall and sub-normal temperatures in the area hampered project operations during the period. The shaft continued to make moderate quantities of water. Most of the water that collects in the shaft overnight is removed by bailing at the start of each shift. A pneumatic sump pump is utilized to remove the remainder of the accumulated water and to maintain its level during the operating shift. It was reported that the air intake ports in the pump freeze up after only a few minutes of operation. Once the pump has stopped, the water in the discharge column also freezes. The extension of local R.E.A. power lines to the site and the installation of an automatically controled electric pump is being considered by the operator. About 2,000 feet of transmission line would be needed.

On the date of inspection, project operations had been stopped temporarily until repair parts for the sump pump could be obtained in Denver. Approximately 20 feet of water was standing in the shaft. Measurements taken with a weighted tape indicated that the shaft had been sunk an additional 15 feet during the month of October to a total inclined depth of 50 feet below its collar. The operator stated that the bottom three feet of the excavation had not been timbered and, therefore, was not being reported for reimbursement this period.

At a depth of some 40 feet below the collar, the shaft reportedly encountered a mineralized zone of fractures that paralleled the main shear zone in strike but dipped steeply in the opposite direction. It is reported that this zone reached a width of about 2 feet just before dipping outside the northern limits of the excavation at a depth of 48 feet below the collar. The operator's sample of the structure at this approximate location assayed 0.165 percent U_3O_8. Copies of the chemical analysis for this sample from Charles O. Parker & Co. are submitted with the operator's report.

The $905.00 total costs reported for the period on the operator's MF-104 forms - equivalent to the completed 12 feet of shaft sinking at the agreed upon unit price of $75.00 per foot plus one chemical analysis at the authorized price of $5.00 - are approved. Reimbursement to the operator of 75 percent of the approved reported costs, or $678.75, is recommended.

R. L. Belmer

R. L. Belmer
Mining Engineer

cc 6
Idm-2654
Chrom.

NARRATIVE REPORT
REVIS AND REVIS DMEA 5678
FOR OCTOBER DATE 11/3/55

Work on sinking the shaft has been hindered greatly by cold weather, causing trouble in pumping the water.

At forty feet a vein came in at the northwest corner of the shaft. It is mostly sooty pitch being in the cracks between the rocks. However some has been in the rock themselves.

This vein is running almost the same angle as the veins at the 25 to 30 ft. level but is dipping to the northwest whereas the others were dipping to the southwest. The vein has reached a width of two feet at fortyeight feet from the collar.

The formation is granite and some quartz.

Assay No. 2 is attached.

RECEIVED
NOV 18 1955

SIGNED H. L. Revis
PARTNER

R.L.B.

2114 CURTIS STREET

TELEPHONE MAin 3-1852

[redacted]

CHEMISTS • ASSAYERS • ENGINEERS

DENVER 5 COLORADO

"URANIUM CENTER"

No 2.

Folio 6643

Date Oct. 25, 1955.

Revis Bros.,
Spencer Heights,
Bellvue, Colorado.

We hereby Certify, that the samples assayed for you gave the following results:

DESCRIPTION	URANIUM OXIDE U_3O_8	VANADIUM PENTOXIDE V_2O_5	LIME $CaCO_3$	RADIOMETRIC EQUIVALENT eU	THORIUM OXIDE ThO_2	TOTAL RARE EARTHS	COMBINED COLUMBIUM TANTALUM OXIDES
Sample:	0.165%						

RECEIVED
NOV 18 1955

PLEASE PAY FROM THIS INVOICE AS NO OTHER STATEMENT WILL BE MAILED. THANK YOU.

Charge $ paid

CHARLES O. PARKER & CO.
CHEMISTS, ASSAYERS and ENGINEERS

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

Budget Bureau No. 42-R1036.5

RECEIVED
NOV - 2 1955

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of September 1955 Docket No. DMEA 3678 Contract No. Idm-E854
Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium
Address Sportsmans Lodge, Bellvue, Colorado
Contract Amount, $ 11,800.00 Government Participation 75 % Amount, $ 8,850.00

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 Contracts: Short Form						
Drilling Shaft Sinking	$1,275.00	------	$1,275.00			
Bulldozing						
Sampling Analyses	5.00	------	5.00			
Drilling						
Preparation of Surface Site Plans	950.00	------	950.00			
(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						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$2,230.00	------	$2,230.00	2230.00		2230.00

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

Date 10/1/1955 *Payee Kenneth J. Revis & H. L. Revis

Per H L Revis Title Partner

*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:

$ 1672.50

Signature RRO
(Authorized Certifying Officer)

Date 10/28/55 Vou. No. DMA-56-37

(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. 6854 in accordance with the terms of the contract.

Signature R. R. Bolmer, #1672.50 Title Mining Engineer Date OCT - 7 1955

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. M. Lamey Title Executive Officer Date OCT 17 1955

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

RECEIVED
NOV - 2 1955

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of September 195 5 Docket No. DMEA 3678 Contract No. Ldm-E854
Operator's Name Kenneth J. Revis and H. L. Revis Minerals Uranium
Address Sportsmans Lodge, Bellvue, Colorado

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								
Drift Timbering	feet	--	--	--	--	--	100	$31.00
Crosscutting	feet	--	--	--	--	--	35	4.00
Raising								
Shafts	feet	$1,275.00	17	$1,275.00	17	$75.00	100	$75.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Sample Analyses	each	$ 5.00	1	$5.00	1	$5.00	22	$5.00
Trenching								
Test Pits								
Roads and Trails								
Prep. of surface site and plant	job	$ 950.00	job	$ 950.00	job	$950.00	job	$950.00
Total Distributed Costs		$2,230.00		$2,230.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs	$	2,230.00		$2,230.00				$11,800.00

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 10/1/1955 Operator Kenneth J Revis and H.L. Revis

Per H J Revis Title Partner

Remarks:

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)

(For Government use only)

R. L. Bolmer

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

NARRATIVE REPORT

Revis and Revis DMRA- 3678

This report covers from September 15 through September 20,1955.

RECEIVED
NOV - 2 1956

STAGE 1

Preparation of surface site and plant

The shaft is collared with 8" x 16" fir timbers. A four post headframe of 8" x 10" fir timbers. Also installed is a hoist, compressor, one 11'6" wide and 20' long compressor building, one 12' wide and 15' 4" long hoist house. Layed a water discharged line below frost level.

SHAFT

We have sunk the shaft nineteen feet but are only turning in seventeen feet because the last two feet are not timber. Also installed the center Partition, landing and ladders. The vein reached a width of four feet at 28 feet from the collar. There was a water vein on top of the ore vein. This vein was dipping so fast as it was impossible to stay on it with the shaft.

RECEIVED
OCT 3 - 1955
Div. of Mineral Technology
BUREAU OF MINES
Denver Experiment Station
Denver, Colorado

2114 CURTIS STREET

TELEPHONE MAin 3-1852

[redacted]

CHEMISTS • ASSAYERS • ENGINEERS

DENVER 5 COLORADO

"URANIUM CENTER"

Folio 6599

Date Sept. 26, 1955.

RECEIVED

NOV - 2 1955

Revis Bros.,
Bellvue,
Colorado.

We hereby Certify, that the samples assayed for you gave the following results:

DESCRIPTION	URANIUM OXIDE U_3O_8	VANADIUM PENTOXIDE V_2O_5	LIME $CaCO_3$	RADIOMETRIC EQUIVALENT eU	THORIUM OXIDE ThO_2	TOTAL RARE EARTHS	COMBINED COLUMBIUM TANTALUM OXIDES
Sample:	0.166%						

RECEIVED

OCT 3 - 1955

Div. of Mineral Technology
BUREAU OF MINES
Denver Experiment Station
Denver, Colorado

PLEASE PAY FROM THIS INVOICE AS NO OTHER STATEMENT WILL BE MAILED. THANK YOU.

Charge $ 5.00

CHARLES O. PARKER & CO.

CHEMISTS, ASSAYERS and ENGINEERS

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

224 New Customhouse
Denver 2, Colorado

October 28, 1955

RECEIVED
NOV - 2 1955

Memorandum

To: Chairman, Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA 3678 (Uranium), Contract Idm-E854, Revis and Revis, Spring claim group, Larimer County, Colo. - Operator's Monthly Progress Report, for the period September 1955

Enclosed are two copies of the Operator's Monthly Progress Report, Form MF-104 and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data pertaining to work under the subject contract for the month of September, 1955.

W. M. Traver

By J. W. Townsend
J. W. Townsend

Enclosures

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

RECEIVED
NOV - 8 1955

October 17, 1955

224 New Customhouse
Denver 2, Colorado

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3678 (Uranium), Contract Idm-E854, Revis and Revis, Spring claim group, Larimer County, Colorado - Operator's Monthly Progress Report, for the period September 1955

Enclosed are the original and four copies of Form MF-104 and MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been completed as authorized by the contract. No documentation is required for work performed under contracts prepared on Form MF-200A, therefore, we recommend that payment be made for 75 percent of the amount reported by the Operator on Form MF-104, contingent on your verification of arithmetical accuracy within the report.

The Operator requests that payment be mailed to the address given on the MF-104 form.

Remarks

Date of Report ----------October 1, 1955
Date Received in Field Office----------October 4, 1955
Date Received in Region Office----------October 7, 1955

W. M. Traver

Enclosures
JDC:ab
cc: MF-104 File #854
Sec. Op. Comm. (2)
Shaw (2)
Chron

DMEA
Date Rec'd.
OCT 7 1955
BUREAU OF MINES
Denver, Colorado

Building 20
Denver Federal Center
Denver 2, Colorado
October 7, 1955

REGION III

Memorandum

RECEIVED
OCT 7 1955

To: Executive Officer, DMEA Field Team, Region III

Through: J. F. Shaw
Supervising Mining Engineer

From: R. L. Bolmer

Subject: DMEA 3678, Contract I4m-E854 (Uranium), Revis and Revis, (Spring claim group), Larimer County, Colorado - Progress report for September 1955

Progress reported this period under the subject short form contract--the preparation of the surface site and plant at the collar of an existing prospect shaft on the Spring No. 1 claim and sinking that shaft 17 feet to a depth of 35 feet below its new collar--was verified during an inspection of the property October 5, 1955.

The initial work authorized under the contract--the preparation of the surface site and plant--commenced September 15, 1955. Certain equipment and materials for the project had been moved to the site prior to that date. The initial work involved enlarging and leveling the surface area surrounding the shaft collar. The collar of the shaft was retimbered. The shaft, to its existing depth of 18 feet below the new collar, was partitioned so as to provide for a hoisting and manway compartment and ladders, air pipe, and a pump column were installed. A 4-post, wooden headframe, with facilities for dumping a shaft bucket and for disposing of waste rock, was constructed over the new collar. A 12- by 15-foot frame hoist house, with corrugated steel siding and roof, was erected adjacent to the collar and the operator's gasoline-powered, single-drum, geared hoist was installed. The operator's gasoline-powered air compressor was installed in a second, similarly constructed surface building that was erected a short distance from the shaft.

Project sinking was started from the existing depth of the prospect shaft, an inclined distance of 18 feet below its newly constructed collar. On the date of inspection, the shaft had been sunk an additional 17 feet to a total inclined depth of 35 feet below its collar.

The shaft has been cribbed tightly to its completed depth and consequently none of the walls of the excavation were exposed for visual inspection. Instead of using regular shaft sets, the operator has lagged the excavation with 8-inch round logs. The logs have been framed on each end so as to lay skin-to-skin. The ground near the surface admittedly was loose and broken up but became more consolidated with increased depth. Regular shaft sets (posts and stulls) are all the support needed at the present depth and the operator was so advised.

The black-colored radioactive shear zone, upon which project sinking was started, reportedly widened to 4 feet at a depth of some 25 feet below the collar of the shaft. The one sample taken by the operator during the period reportedly was across a few inches of the zone exposed at or about this depth. The sample assayed 0.186 percent U_3O_8. A grab sample (RLB-134) from a surface stockpile of radioactive material, that had been recovered from the zone at a depth of about 20 feet in the shaft, assayed 0.085 percent U_3O_8.

The zone apparently strikes northwesterly and dips southwesterly. It reportedly passed out of the southwestern corner of the shaft at a depth of some 25 feet below the collar. It was intended that the shaft be sunk along the dip of the radioactive zone. The lower 10 feet of the shaft apparently was driven too steeply and is in the footwall of the zone. The rock exposed in the very bottom of the shaft contains minor amounts of pyrite and arsenopyrite but no significant amounts of radioactive material. The operator was advised to flatten the shaft more rapidly in a westerly direction and to attempt to pick up the main shear zone. If such flattening of the shaft does not produce the desired results within a reasonable depth, a westerly crosscut from the shaft would be advisable to locate the zone.

The shaft is making moderate quantities of water and a few hours are lost at the beginning of each shift while the workings are unwatered. A bailer has been purchased and should shorten the delay at the start of each shift. A pneumatic sump pump has been employed but the compressor capacity is insufficient to operate both the pump and a rock drill simultaneously. If continued sinking under Stage II of the contract is approved, it would be advisable to extend REA lines to the site and install an automatic electric pump.

The $2,230.00 total costs reported for the period on the operator's MF-104 form--equivalent to the preparation of the surface site and plant at the agreed upon unit price of $950.00 for the complete job, 17 feet of shaft sinking at a unit price of $75.00 per foot, and one chemical sample analysis at $5.00--are approved. Reimbursement to the operator of 75 percent of the approved reported costs, or $1,672.50, is recommended.

Please notify the Finance Office that payment to the operator should be mailed to the address shown on the current MF-104 form and not to the address listed in the contract.

R. L. Bolmer

R. L. Bolmer
Mining Engineer

RLB:ph

cc 6
Idm-B854
Chron

MAY 27 1957

Messrs. Kenneth J. Levin
and R. L. Levin, Partners
Sportsman's Lodge
Delta, Colorado

Re: Project No. DMA-3[illegible] (Uranium)
Contract No. [illegible]
Spring Claim Group
Delta County, Colorado

Gentlemen:

Reference is made to your terminated exploration contract with the Government.

We sincerely regret that the work performed did not result in a certification of discovery or development under the provisions of the contract. In the absence of such certification, the Government retains no claim or lien against the property subject to the contract or any future production therefrom. We, therefore, are closing our books and records on this project. Your attention, however, is called to the provisions of the contract which require the operator to keep and preserve certain records for the period indicated.

Your interest in the DMEA exploration program and participation therein are fully appreciated.

Sincerely yours,

O. O. Mitsendorf

Administrator

MChing/cln
5/22/57
cc to: Admr.'s Reading File
Contract Adm. & Audit Division
Code 700, Mr. Ching
DMEA Field Team, Region III (2)

Mr. R. Lee Lindsey
Pinedale, Wyoming

MAY 27 1957

and

Mr. C. L. Lindsey
Bellvue, Colorado

Re: Docket No. [illegible]A-373 (Uranium)
Contract No. [illegible]-961
Kenneth J. Devin and W. T. Davis, partners
Spring Claim Group
Larimer County, Colorado

Gentlemen:

Enclosed is a copy of a self-explanatory letter of today to the Operator under the above-cited contract.

This correspondence relates to the Permit to Mine signed by you on July 21, 1955.

Sincerely yours,

G. O. Mitchell

Administrator

Enclosure

Copy to: C. L. Lindsey

MChing/cla
5-22-57
cc to: Admr.'s Tending File
Contract Admr. & Audit Division
Code 700, Mr. Ching
DMA Field Team, Region III (2)

Audit copy

TERMINATION AGREEMENT

It is agreed this 1st day of February, 1957, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and Kenneth J. Revis and H. L. Revis, partners, hereinafter called the "Operator," parties to Exploration Project Contract Idm-E854, Docket No. DMEA-3678, dated August 11, 1955, as amended, hereinafter called the "Contract," that:

1. Effective as of the close of business on July 23, 1956, the Contract and all obligations of the parties thereunder, except as otherwise herein expressly provided, shall be and are hereby terminated.

2. The Government shall contribute only to the costs of work performed prior to said effective date.

3. The Operator shall promptly perform all winding-up and settlement actions provided for in the Contract.

4. All rights of the Government provided for in the Contract with respect to certification of discovery or development, percentage royalty and liens for its payment, records, audit, and recovery of any overpayment, are preserved.

5. The Operator hereby releases and agrees to save the Government harmless from all claims or demands under or arising out of said Contract, except as otherwise provided in this termination agreement.

IN WITNESS WHEREOF, these parties have executed this agreement as of the day and year first above written.

THE UNITED STATES OF AMERICA

By C O Mitchendon
Administrator, Defense Minerals
Exploration Administration

Kenneth J. Revis
Kenneth J. Revis, partner

H L Revis
H. L. Revis, partner

OFFICIAL FILE COPY
RECEIVED
DATE
800

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

RECEIVED
JUN 28 1956

224 New Customhouse
Denver 2, Colorado

June 20, 1956

Messrs. Kenneth J. Revis and H. L. Revis
Sportsman's Lodge
Bellview, Colorado

Re: Docket DMEA 1678 (Uranium)
Contract Idm-E854

Gentlemen:

Reference is made to your undated letter to Mr. John F. Shaw, Bureau of Mines, Denver Federal Center, wherein you request the Government's approval for the performance of certain work under Stage II of Contract Idm-E854.

This letter constitutes confirmation of verbal approval by the Government for you to sink the shaft an additional 10 feet from that authorized under Stage I in order to provide a sump. In addition, the following crosscutting and drifting are approved:

1. Crosscut westerly from 68 foot depth in the shaft to expose the hanging wall of the sheer zone or not to exceed a distance of 30 feet.

2. At the most favorable point in the crosscut, driven under item 1 above, drift southerly in the sheer zone. The extent of drifting southerly will depend upon conditions encountered as the work progresses and must be acceptable to the Government.

In no case will the aggregate crosscutting and drifting performed under items 1 and 2 exceed 100 feet.

Nothing in this work approval shall be construed to increase the estimated total cost of the project, the aggregate amount which the Government may be required to contribute, nor the fixed unit cost of any item of work.

Very truly yours,

EMRA Field Team, Region III

W. M. Traver

E. N. Harshman

JWT:jy

cc: Chair. Op. Comm. (4)
Finance Office, Reg. III
Amend. File, Reg. III
Corresp. File E854
Harshman
Shaw
Townsend
Chron.

DMEA
Date Rec'd.

JUN 20 1956

BUREAU OF MINES
Denver, Colorado

REGION III

Building 20
Denver Federal Center
Denver 2, Colorado
June 18, 1956

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shea

From: E. L. Palmer
E. N. Kaufman

Subject: DMEA 3078 (Uranium) Contract 14n-[illegible], Davis and Davis, (Spring Creek group) Larimer County, Colorado -- Recommendations regarding the continuance of project work under Stage II of the contract

The operator under the subject contract has completed Stage I of the authorized project and has requested Government approval to start Stage II.

The 50 feet of shaft sinking completed under Stage I of the project revealed intermittent ore-grade uranium mineralization within a north-south trending shear zone. The results of the Stage I work are sufficiently encouraging to warrant some additional exploration of the deposit.

Deeper exploration of the zone, as presently provided under Stage II of the project, probably is not warranted until the mineral content across the full width of the zone and along more of its length has been determined. The shaft was collared in a surface cut on a steep hillside. The overburden on the slope is heavy and the zone does not outcrop. The shaft presently is sunk 60 feet below its collar and about 90 feet below the original surface. Any lateral exploration of the deposit south or west from the shaft would rapidly increase this cover.

The most continuous and promising occurrence of uranium encountered to date was confined to a 10- to 15-inch vein within the shear zone. At a depth of 18 feet below the collar, this vein crossed diagonally through the center sections of the shaft. It dipped outside the western limits of the excavation at a depth of some 26 feet. At the present depth, the downward projection of this vein should lie some 20 to 25 feet west of the shaft. At the present depth, the rock encountered in the western corner of the shaft is harder and less broken up. It is probable that the shaft is approaching the west footwall of the shear zone.

It is recommended that the operator be granted permission to continue project exploration of the deposit in the manner outlined below.

Inasmuch as the shear zone contains appreciable amounts of water, the shaft should be sunk an additional 10 feet or to a total depth of 70 feet below the collar so as to provide an adequate sump for the lateral exploration headings. This additional depth also may determine the location of the true footwall of the zone. From the presently completed 60-foot depth of the shaft, a crosscut should be driven westerly an estimated 25 to 30 feet to the true hanging wall of the zone. The most favorable portion of the zone as exposed in the crosscut then should be explored by drifting in a southerly direction. The extent of the drifting would be determined by the conditions encountered.

R. L. Bolmer

R. L. Bolmer

E. M. Hershman

E. M. Hershman

RLB/mr
cc: 9
Adm.-Hdqs.
Chron

Revis and Revis
Docket DMEA 3678 (Uranium)
Contract IDM-E 854

RECEIVED
JUN 14 1956
Div. of Mineral Technology
BUREAU OF MINES
Denver Experiment Station
Denver, Colorado

DMEA
Denver
JUN 20 1956
BUREAU OF MINES
Denver, Colorado

Mr. John F. Shaw
U. S. Bureau of Mines,
Room 137, Building 20,
Denver Federal Center,
Denver 2, Colorado.

Dear Sir,

We have completed the first stage of our Contract 3678 IDM-E 854.

We are now sinking approximately another ten feet to put a station in for a trnnel and a sump hole for the water. On the northeast corner of the shaft we are now hitting what appears to be a granite rock formation. In sinking ten more feet, we can determine if we are at the edge of the fault. Then we want to drive a tunnel approximately thirty feet to the south to try and hit the vein that dipped off at about twenty-five feet, also to try and determine how wide the fault is.

We request the field team engineers to imspect this proposed work.

Very Truly Yours,

Kenneth J. Revis

H. L. Revis

EXPLORATION PROJECT CONTRACT
KENNETH J. REVIS AND H. L. REVIS, PARTNERS
DOCKET NO. DMEA 3678
CONTRACT NO. IDM-E 854

AMENDMENT NO. 1

It is agreed this 16th day of December, 1955, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government", and Kenneth J. Revis and H. L. Revis, Partners, hereinafter called the "Operator," parties to that certain Exploration Project Contract No. Idm-E854, Docket No. DMEA 3678, dated August 11, 1955, hereinafter called the "Contract," that:

1. (a) Work under the Contract shall be suspended during the period beginning November 19, 1955, and ending not later than May 1, 1956.

(b) No costs incurred by the Operator during the period of suspension shall be allowable for contribution by the Government, and the Government shall not contribute to any costs of rehabilitation or repair which, in its opinion, would not have occurred if there had been no suspension of the work.

(c) The Operator may at his own cost and expense, without contribution by the Government, during the period of suspension shall preserve and protect the project work and any property in which the Government has an interest.

2. The time fixed for completion of the work is extended to October 31, 1956.

3. The period for the payment of royalties fixed by Article 7(b)(2) of the Contract as ten (10) years is extended to eleven (11) years.

This amendment shall not be construed to increase the estimated total cost of the project, the aggregate total amount which the Government may be required to contribute, nor the fixed or agreed unit cost of any item of work.

Executed in sextuplet the day and year first above written.

UNITED STATES OF AMERICA

By W. M. Traver

W. M. Traver
Executive Officer, DMEA
Field Team, Region III

OPERATOR

By Kenneth J. Revis
Kenneth J. Revis, Partner

By H. L. Revis
H. L. Revis, Partner

COPY

REGION III

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Building 20
Denver Federal Center
Denver 2, Colorado
December 15, 1955

Memorandum

To: Executive Officer, BMEA Field Team, Region III

From: John F. Shaw

Subject: Request for recess to Contract Idm-E854,
Revis and Revis, Spring claim group,
Larimer County, Colorado

Enclosed are the original and 5 copies of a letter dated December 9, 1955, from Revis and Revis requesting permission to recess operations under Contract Idm-E854.

It is impossible to operate efficiently under this contract during the severe winter weather. Therefore, it is recommended that the request be granted.

/s/ John F. Shaw

John F. Shaw
Supervising Mining Engineer

Enclosures

JFS:ph

Revis and Revis
DMEA-3678 (Uranium)
Contract Idm-E854

Sportsman's Lodge,
Bellvue, Colorado.
December 9, 1955.

Mr. John F. Shaw
U. S. Bureau of Mines,
Room 137, Building 20,
Denver Federal Center,
Denver 2, Colorado.

Dear Sir;

We request your permission to recess our DMEA loan due to weather and water conditions reported in the Narrative Report. Our present contract expires March 31, 1956. It will be around May 1, 1956, before it will start to warm up.

We request May 1, 1956, as the starting date and October 31, 1956, for completion. The water has hinderdd operations greatly. It will take at least six months to complete the program.

Yours Truly,

Kenneth J. Revis H L Revis

Kenneth J. Revis and H. L. Revis

Revis and Revis
DMEA-3678 (Uranium)
Contract Idm-E854
December 9, 1955

Narrative Report

November 18, was the last day we were able to work in the shaft. We have dug four more feet since the October report. The veins and leaders are almost the same as the last report. The snow at the mine is 16 inches deep. But the mine being on the north side of the mountain, it never gets above freezing. Due to this our water pump freezes in just a minute or two. We delayed this report for three weeks hoping for a possible break in the weather. But weather conditions are worse.

Kenneth J. Revis H. L. Revis
Kenneth J. Revis and H. L. Revis

Kennth J. Revis & H. L. Revis
Sportsman's Lodge,
Bellvue,
Colorado.

DMEA
Date Rec'd.

NOV 7 1955

BUREAU OF MINES
Denver, Colorado

W. M. Traver
Executive Officer, DMEA
Field Team, Region III

J. W. Townsend
Dear Sir:

In reciept of your letter we wish to request a change of address from Jamestown Star Route, Boulder, Colo., to Sportsman's Lodge, Bellvue, Colo.

Thank You,
Sincerely yours,

By H L Revis
H. L. Revis Partner

Contract No. Idm-E 854

Docket No. 3670

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
August 11, 1955	XIX	Colorado	Uranium

Name and Address of Operator: Kenneth J. & H. L. Revis
Jamestown Star Route
Boulder, Colorado

	Reserve	Obligation
Prior Amount	0	08,050.00
Increase	0	0
Decrease	0	3,963.75
Revised Amount	0	04,086.25

Remarks:

ALLEN S. DAKAN

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

Date Delivered to Bureau of Mines, Washington 2/20/57

Docket No. 3678

Commodity Uranium

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-E854

Date of Contract ~~or Amendment~~: Aug. 11, 1955

Name and Address of Operator: Kenneth J. and H. L. Revis
Jamestown Star Route
Boulder, Colo.

Amount of Government participation $8,850.00

Percent of Government participation 75 %

Region: III State: Colo.

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

(Title)

Date Delivered to Bureau of Mines, Washington.
8/11/55

54458

Government's Copy

MF-200A
(Revised June 1954)

Docket No. DMEA-3678

Commodity Uranium

Contract No. Idm-E 854

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

EXPLORATION PROJECT CONTRACT[1]
(Short Form)

It is agreed this AUG 1 1 1955 day of ....., 195..., between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and [2] Kenneth J. Revis and H. L. Revis, partners,

whose mailing address is Jamestown Star Route
Boulder, Colorado,
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 two maps, Figures 2 and 3.

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 Colorado, County of Larimer, and is described in Annex I.[3]

(b) The Operator represents and undertakes that:

(1) The Operator is the [4] lessee of [5] the mineral rights in the land, in possession and entitled to possession for all of the purposes of this contract, under and by virtue of a [6] lease, [7] recorded in Book ....., 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: Consent to Lien of lessors.

[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 uranium. The work to be performed is described in Exhibit "A." The Operator on or before September 15, 1955 shall commence the work, and on or before March 31, 1956 (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 $11,800.00 The Government will contribute 75 percent of the fixed unit costs as work is performed, in a total sum not in excess of $8,850.00: *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.

KENNETH J. REVIS & H. L. REVIS
(Operator)

By Kenneth J. Revis

H L Revis

THE UNITED STATES OF AMERICA

By C. Mitteudorf
Administrator, Defense
Minerals Exploration
Administration

I, ..., certify that I am the ..... secretary of the corporation named as Operator herein; that ..... who signed this contract on behalf of the Operator, was then ..... 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.

.....

[CORPORATE SEAL]

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

EXPLORATION PROJECT CONTRACT
REVIS and REVIS
DOCKET NO. DMEA-3678

ANNEX I

The land referred to in Article 2 of the contract consists of three unpatented lode mining claims: Lady Cora Helen, Spring No. 1, and Spring No. 2, situated in Sections 10, 11, 14 and 15, T. 8 N., R. 75 W., 6th P. M., Larimer County, Colorado. The location certificates are recorded in the office of the County Clerk in Book 978 at pages 24, 25 and 26.

These claims are shown on the attached map entitled "Figure 2 - Map of the Spring Claim Group, Larimer County, Colo., (Revis & Revis DMEA 3678)."

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- 3 1955

EXPLORATION PROJECT CONTRACT
REVIS and REVIS
DOCKET NO. DMEA-3678

EXHIBIT "A"

Description of the Work

The work consists of exploration by shaft sinking and drifting to test a steep-dipping, uranium-bearing, shear zone in granite.

The work is tentatively indicated on the attached map entitled "Figure 3 - Plan and Section of Spring No. 1 Shaft . . . ."

The work is divided into two successive stages. The Operator shall perform Stage I, and shall perform so much of the work set forth under the second stage as the Government, based upon the results of the work under Stage I, approves in writing in advance.

The location, inclination, direction, and extent of all project work are subject to the approval of the Government.

All work shall be timbered as necessary.

As work progresses, representative samples shall be taken and analyzed chemically for uranium and vanadium.

STAGE I

The work under this stage consists of two phases:

(1) Prepare surface site and plant at collar of existing prospect shaft on Spring No. 1 claim. This work includes constructing a 10 foot by 20 foot frame building; installing a hoist, a compressor, and other equipment; constructing a suitable headframe and facilities for waste rock disposal; and making such other preparations as are necessary for shaft sinking.

(2) Sink a 2-compartment shaft from the bottom of the existing prospect shaft for a distance of 50 feet along the dip of the mineralized shear zone. The shaft shall have a minimum cross section of 4 feet by 8 feet inside the timbers.

STAGE II

Sink the shaft an additional 50 feet along the shear zone or vein, minimum dimensions of 4 feet by 8 feet inside the timbers; and drift from the shaft along the vein a distance of 100 feet. The elevation at which the drifting is to begin, and the direction it is to take will depend upon the conditions exposed by the preceding work. The drift shall have a minimum cross section of 5 feet by 7 feet in the clear of timbers.

ESTIMATED COSTS OF THE PROJECT

FIXED UNIT COSTS

(The unit costs include all costs whatsoever necessary to complete the work.)

STAGE I

Preparation of surface site and plant (The completed work constitutes the unit.)	$ 950.00	
50 ft. shaft sinking @ $75.00/ft.	3,750.00	
7 chemical sample analyses @ $5/sample	35.00	$ 4,735.00

STAGE II

50 ft. shaft sinking @ $75.00/ft.	3,750.00	
100 ft. drifting @ $31.00/ft.	3,100.00	
35 ft. drift timbering @ $4.00/ft.	140.00	
15 chemical sample analyses @ $5/sample	75.00	$ 7,065.00
Estimated total cost of the project		$11,800.00
Government participation @ 75%		$ 8,850.00

DMEA
Date Rec'd.

JUL 25 1955

BUREAU OF MINES
Denver, Colorado

MF-203
Revised March 24, 1955

For Government's Use Only
EXPLORATION PROJECT CONTRACT
Operator Revis and Revis
Docket No. DMEA- 3678
Contract No. Idm-E
Contract Date

RECEIVED
JUL 27 1955

CONSENT TO LIEN

To the United States of America:

Referring to that certain land in the County of Larimer, State of Colorado, described as follows:1/

Lady Cora Helen, Spring No. 1 and Spring No. 2 unpatented lode mining claims located June 30, 1954 and recorded in Book 978, pages 24, 25, 26 official records of said County

which is the subject of a proposed exploration project contract, hereinafter called the "contract," with the United States of America, hereinafter called the "Government;" in consideration of the contract and as an inducement to the Government to enter into it, the undersigned hereby--

1. Undertakes and agrees that property in which the Government may acquire an interest or equity under the contract may be dismantled, severed from the land, and removed, as may be provided in the contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned;

2. Grants to the Government a lien upon all of the undersigned's right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of a percentage royalty on production as may be provided for by the contract;2/ and represents and undertakes that there are no claims, liens, or encumbrances upon the undersigned's right, title, or interest in the land prior to that hereby granted to the Government other than the following:3/

None

3. Undertakes and agrees neither to commit any act nor assert any claim in conflict with the provisions of this Consent to Lien; and to give advance notice of the Government's rights under this Consent to Lien to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, or interest in the land; and

1/ Either (a) insert the legal description of the land, or (b) strike out the words "as follows" and insert "in a lease [or contract, deed, or other document] dated _____, and recorded in book _____ page _____ official records of said county." If (b) is used, the book and page of recordation cannot be dispensed with. If the space provided is insufficient, use an Annex, and refer to the Annex in the space.

2/ Mining or production from the land is not required, and in the absence of production there is no obligation to repay the Government.

3/ Write "none" if that is the case. Do not leave lines blank.

4. Consents to all amendments and assignments of the contract without notice thereof, and agrees that this Consent to Lien shall extend and apply thereto.

5. Added provision: None

Dated this 21 day of July, 195[illegible].

_____ [Seal]

B. Lee Lindsey [Seal]

S. L. Lindsey [Seal]

I, _____ certify that I am the _____ (Secretary, etc.) of the corporation named herein; that _____ who signed this agreement was then _____ (President or Vice-President, etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____

[Corporate Seal]

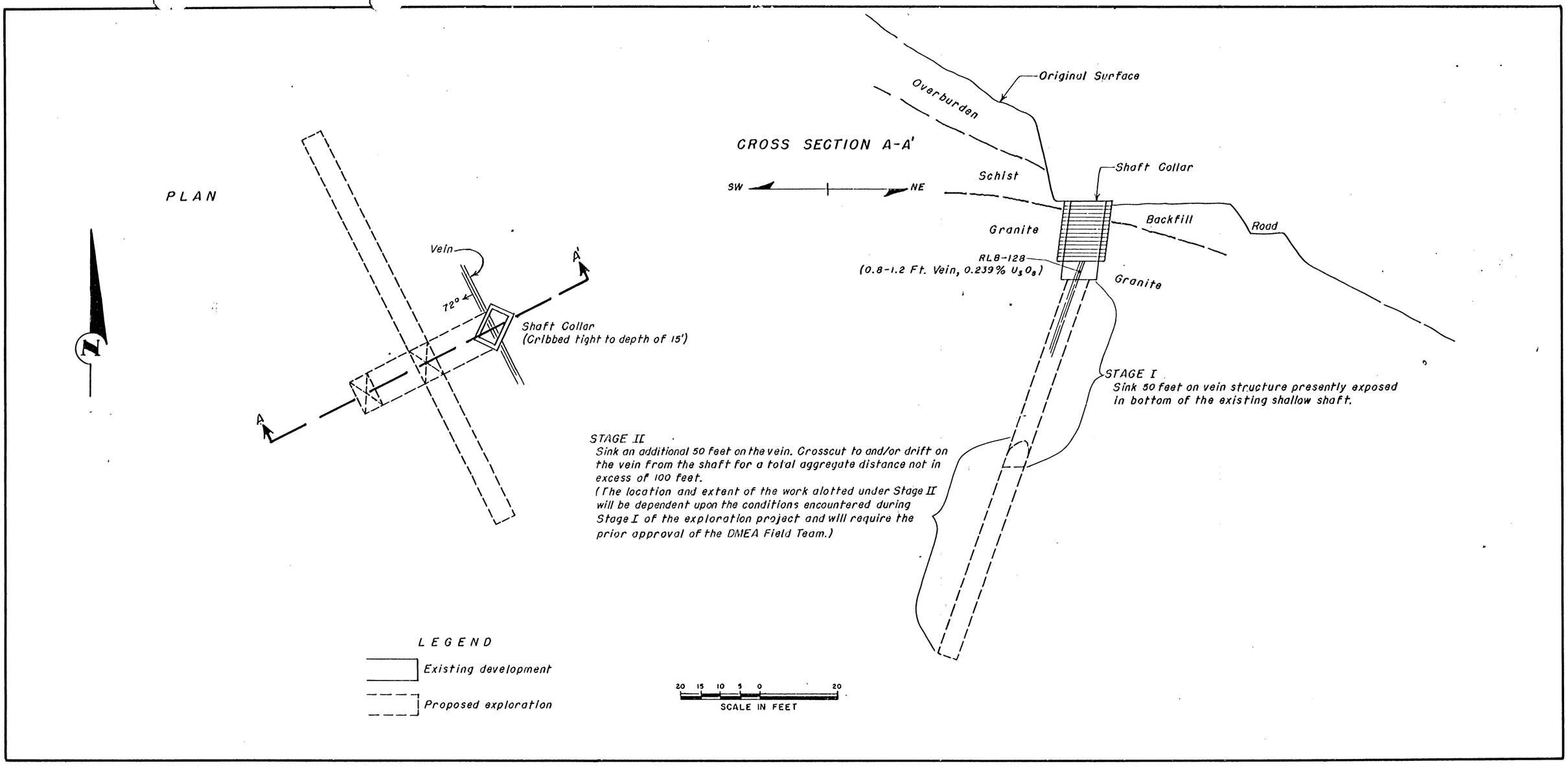


FIGURE 3 - PLAN AND SECTION OF SPRING No.1 SHAFT, LARIMER COUNTY, COLO., SHOWING PROPOSED EXPLORATION, (REVIS & REVIS DMEA 3678)

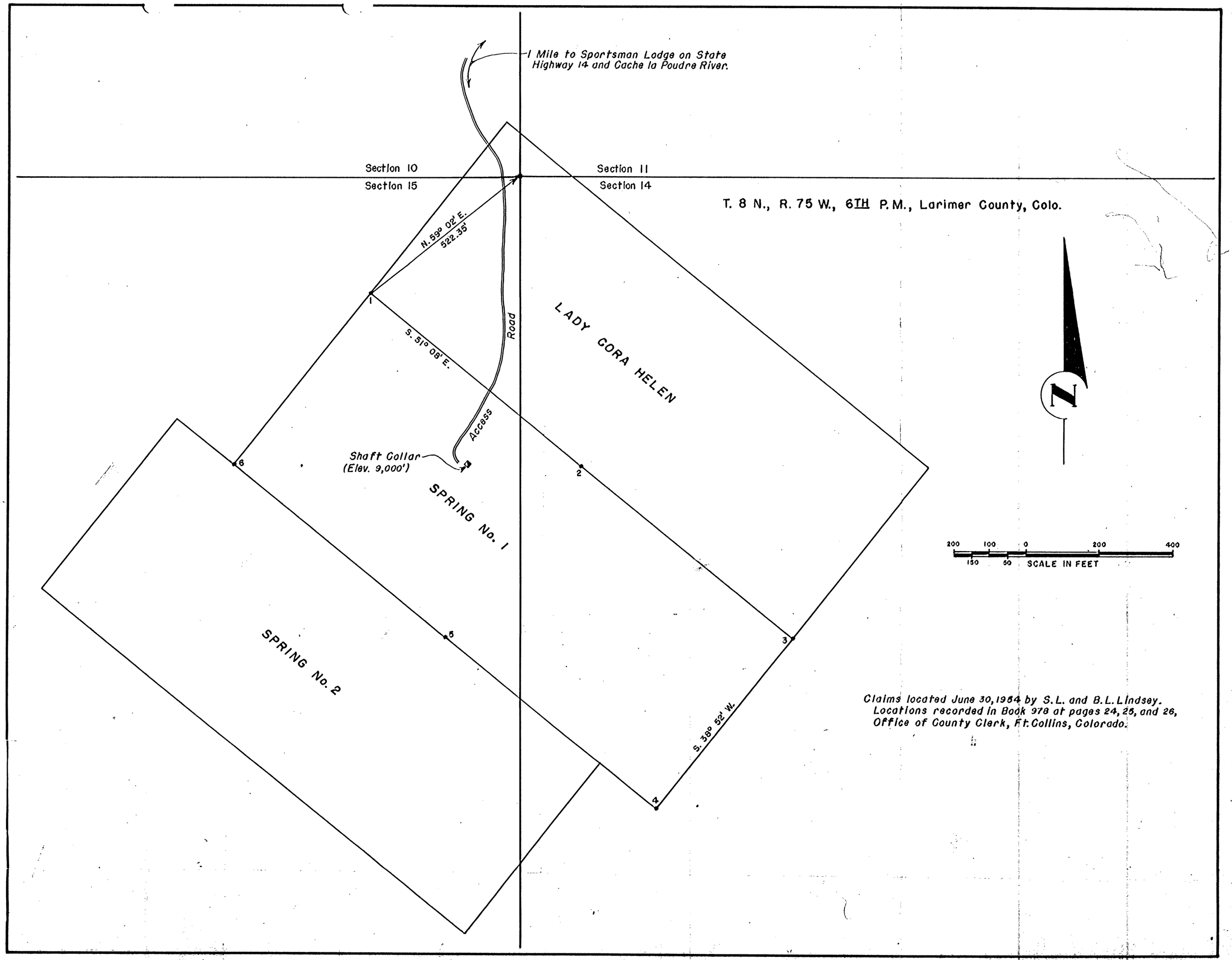
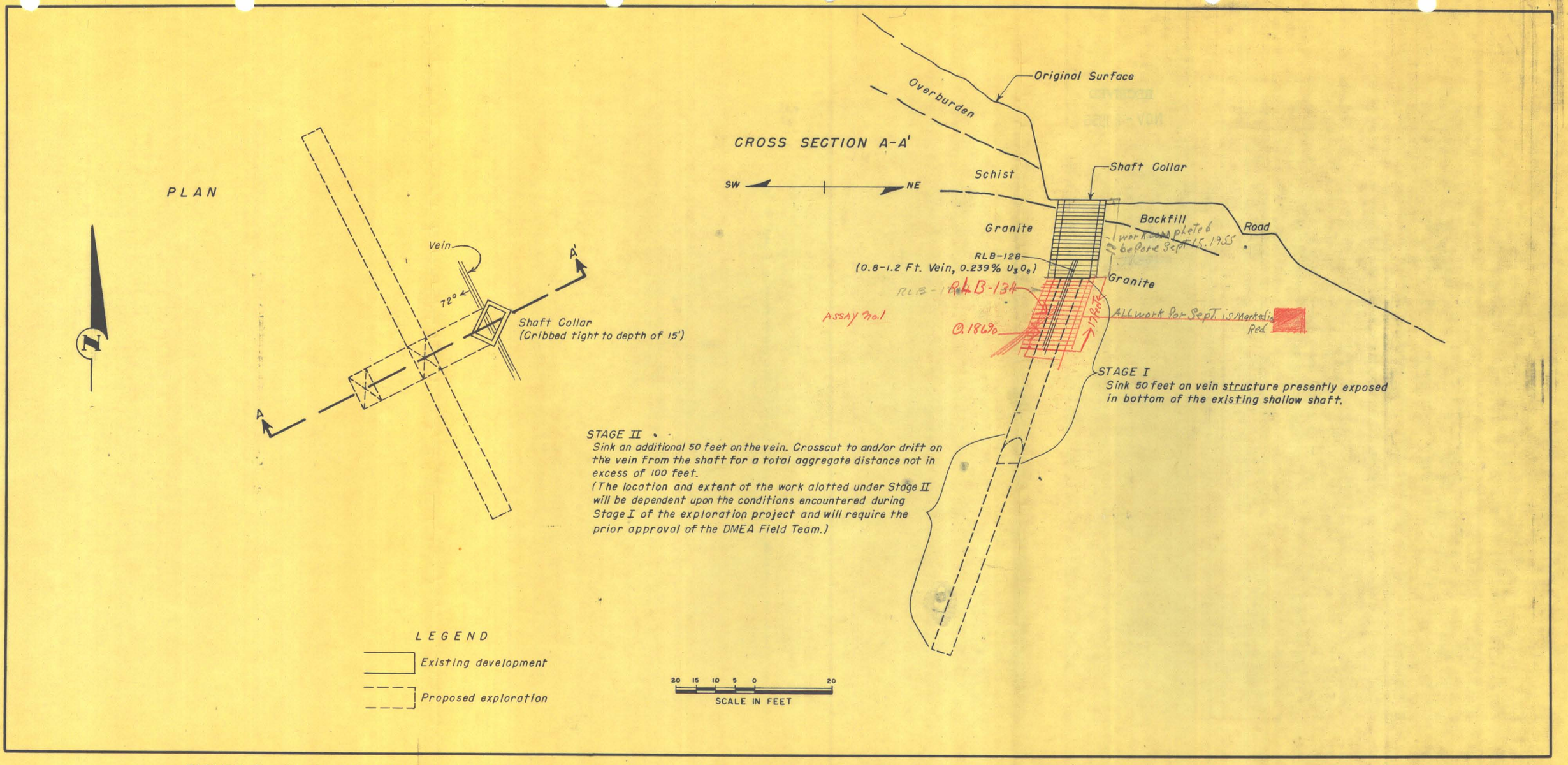


FIGURE 2 - MAP OF THE SPRING CLAIM GROUP, LARIMER COUNTY, COLO (REVIS & REVIS DMEA 3678)



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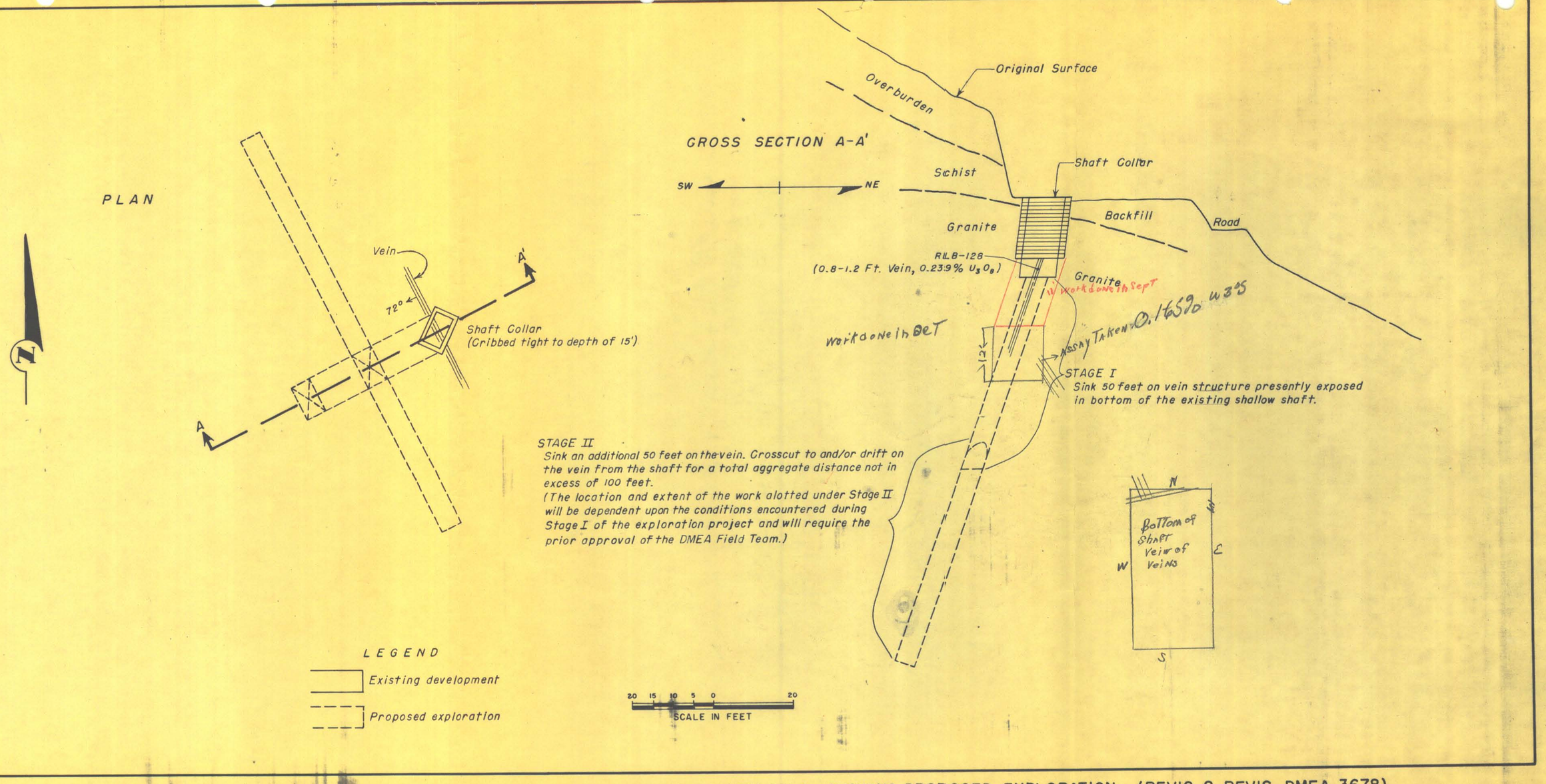
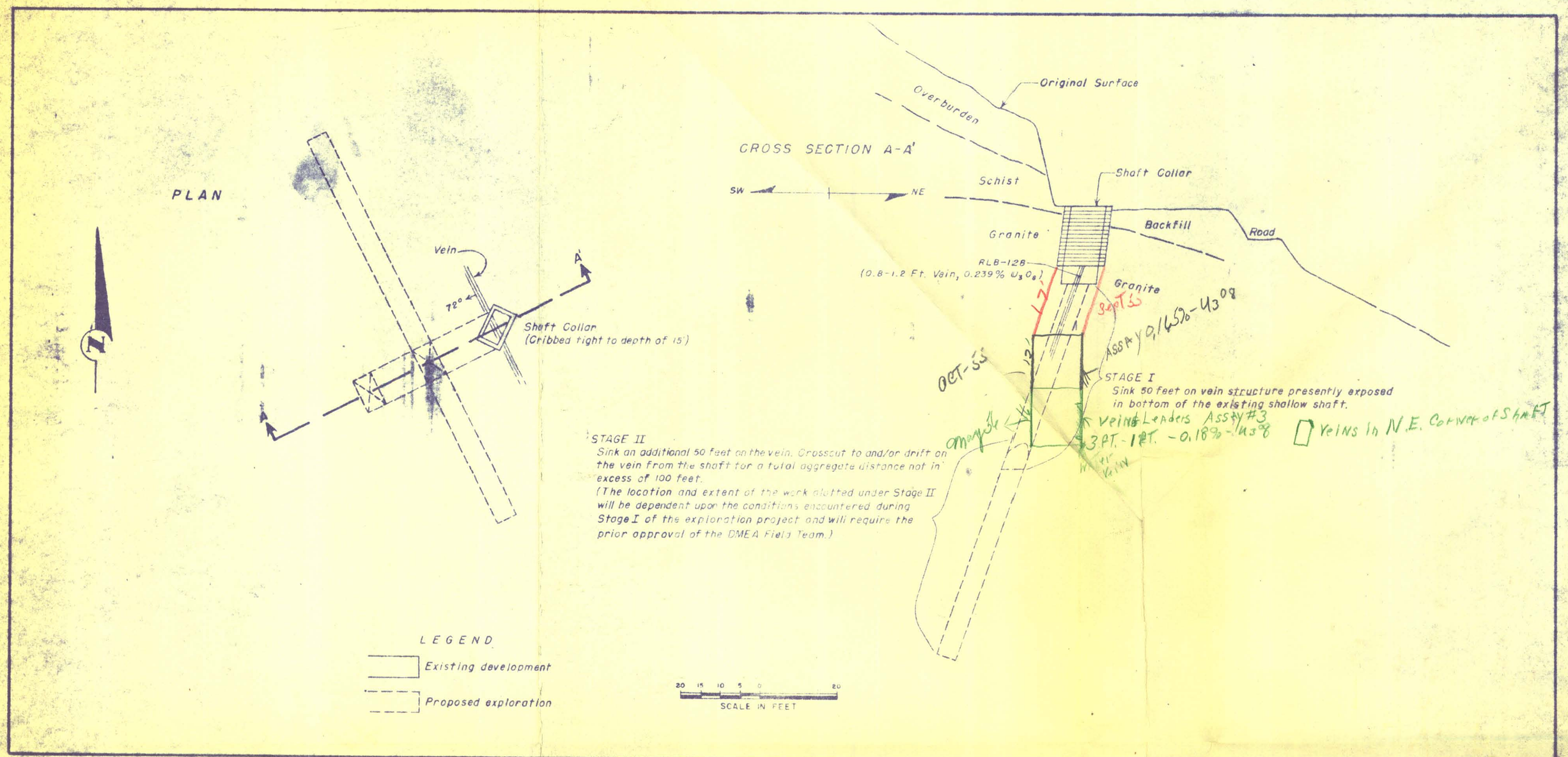


FIGURE 3 - PLAN AND SECTION OF SPRING No. I SHAFT, LARIMER COUNTY, COLO., SHOWING PROPOSED EXPLORATION, (REVIS & REVIS DMEA 3678)



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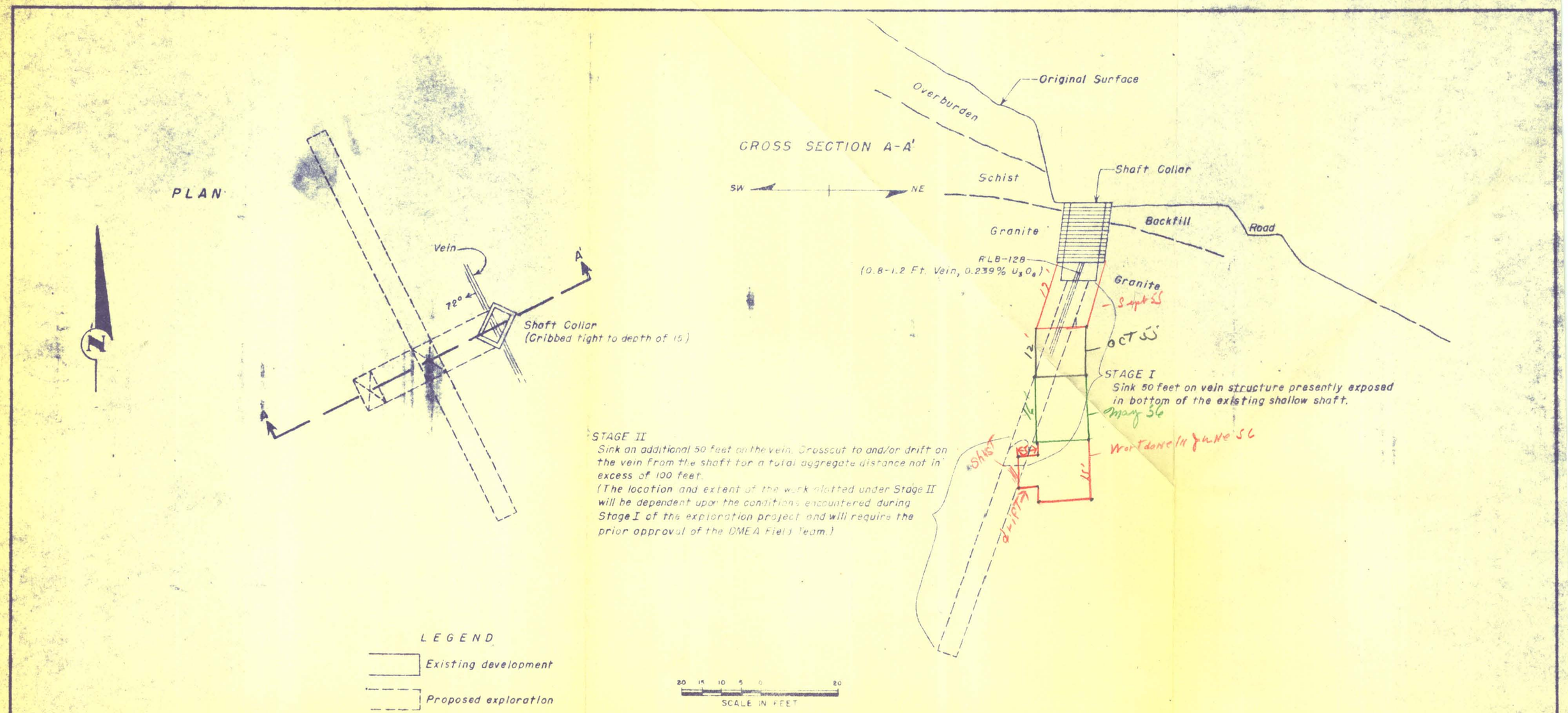

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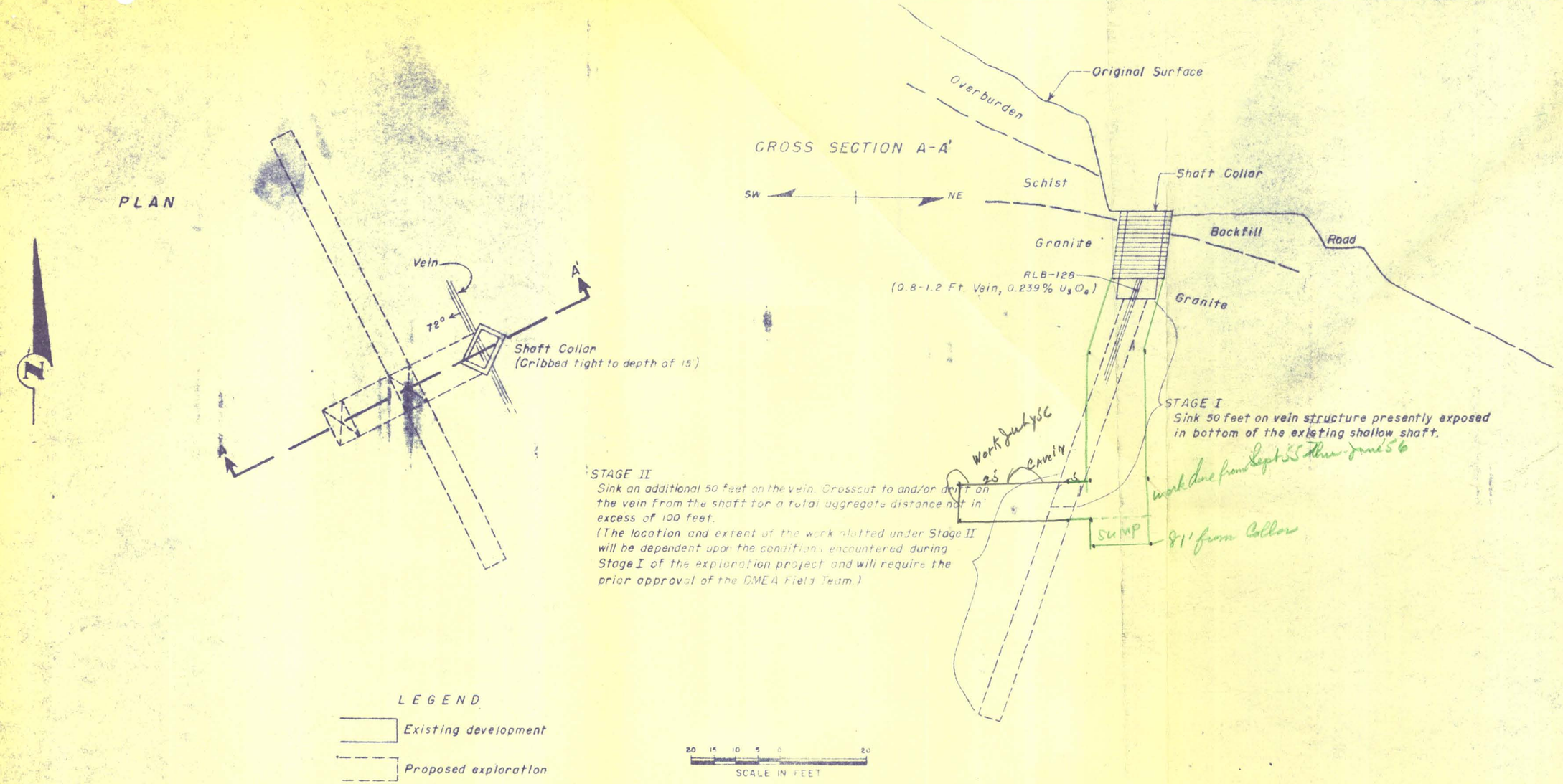

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