SUPPLEMENT REPORT

TO

REPORT OF JUNE 10, 1966

THREE TOP MINING COMPANY

GUNNISON COUNTY

COLORADO

by

Paul M. Hopkins

March 16,1967

PAUL M. HOPKINS
CONSULTING MINING GEOLOGIST AND ENGINEER
REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

2222 ARAPAHOE STREET
CRESTVIEW 9-2313

P. O. BOX 403
GOLDEN, COLO.

16 March, 1967

Mr. C. T. Pulger
Three Top Mining Company
Denver, Colorado

Dear Mr. Pulger

The following report is a supplement to and extends the information contained in my report of 10 June, 1966.

The attached budget is the funds required to properly implement the two phases of exploration proposed. Phase I is the repair of the existing road and trenching in the areas of the outcrops of the two principle veins in or near the Skyline Mine. Phase II is a diamond drilling program based upon finding of favorable results in Phase I.

~~Yours~~ very truly,

Paul M. Hopkins

Paul M. Hopkins

PMH:h

Encl. Report

INDEX

Report	1
Budget, Phase 1	10
Budget, Phase II	14
Geologic map:	in pocket
Longitudinal section, Skyline vein & Brandy vein	in pocket
Cross-Sections, DDH 1 to 6	6
Cross-section, DDH 7 to 10	7

PAUL M. HOPKINS
CONSULTING MINING GEOLOGIST AND ENGINEER
REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

2222 ARAPAHOE STREET
CRESTVIEW 9-2313

P. O. BOX 403
GOLDEN, COLO.

16 March, 1967

SUPPLEMENT TO

REPORT OF JUNE 10, 1966

THREE TOP MINING COMPANY

The following report is the summary of information gathered by limited field work, study of all records available and the results of assays obtained from limited sampling of veins and gossan deposits of the Three Top Mining Company properties in Gunnison County, Colorado.

A discussion of the results of the work in 1966 is based upon the "Recommendations" for field work in the several paragraphs of that report. A budget to implement the further work is attached for consideration. The discussion is intended as a continuation of and an adjunct to the previously tendered report and proposals contained therein.

Paragraph 1: A brief reconnaissance of the property has been made during July and September, 1966. This worked proved that the vein systems as shown on the undated map in the company file has a basis for acceptance. The details of the location of some of the veins are not verified at this time. Samples obtained were limited to "dump rock" as found at the several pits and or adits and veins as indicated. The values found are not confirmation of the quoted values on this above mentioned undated map.

However, the assays do show that there is silver and a consistent though small amount of gold. The pseudomorphs of the apparent sulphide mineralization in the gossan material indicate heavy sulphide mineralization. All samples obtained were heavily leached and are generally in the gossan zone of a deposit. Sample 82-9 was included by error.

Sample descriptions:

1. Prospect pit--0.3 ft. vn., N. 2° E., 73° E., in Cambrian Sawatch quartzite, FeO stain moderate, gossan, heavily leached with sulphide pseudomorphs, Dickey Claim.

2. Prospect pit--2.0 ft. vn., N. 10° E., vert., in Cambrian Sawatch quartzite, FeO stain moderate, gossan, heavily leached with sulphide pseudomorphs, Dickey claim.

3. Float--same area as No. 2 above, apparently on a northwesterly striking vein, FeO stain moderate, heavily leached with pulphide pseudomorphs, Dickey claim.

4. Float--200 feet E of samples 1 to 3 above, Vn. mat'l. apparently the easterly extension of gossan of vein crossing veins 1 and 2 above and correlative to sample no. 3 above, Dickey claim.

5. Float and or dump material--below Skyline incline at base of slope, FeO stain moderate, sulphide pseudomorphs, Sandy claim.

6. Skyline mine--dump mat'l., FeO stain moderate, leached with pseudomorphs, Sandy claim.

7. Skyline mine--dump mat'l., FeO stain moderate, leached with pseudomorphs, Sandy claim.

8. Float, first switchback below Skyline Mine on road, approx. 500 ft. NWly, from proposed DDH 9 & 10, 250 feet approx. NWly. from survey sta. 12.

9. Sample mis-labeled at time of preparation for assayer.

A study of the Geologic Quadrangle map (GQ 512), Marble Quadrangle, indicates that the mineralization is an extension to "metallized veins" and is in fact additional metallization not indicated on that map.

It is a further indication that there may be "replacement" ore deposits adjacent to the previously indicated vein deposits and possibly at favorable horizons on the "unmineralized faults" of that map. The writer is of the opinion that further study and exploration will prove mineralization of interest in addition to the limited vein mineralization as shown on that geologic map.

Paragraph 2: Geologic mapping was not accomplished in 1966. The geology of the area is shown in sufficient detail for preliminary planning based upon the limited control and survey relationships established in September 1966.

Paragraph 3: The several workings of the Skyline Mine are either caved or in need of repair prior to any major sampling program. The ground is blocky, particularly adjacent to several faults and or veins found in or near this group of mine workings. Timbering may be required to make the sampling and detail examination of this mine and its many small adits, pits, incline and stopes sufficiently safe for personnel to enter. In addition, there is some caved material on the bottom of some of the workings that should be cleaned out to examine the workings in detail.

Accordingly, the sampling--mapping program of the recommendations of this paragraph were not attempted in September, 1966.

Paragraph 4: No effort was made to locate alternate development portal sites to date. This work is held in abeyance pending the results of "trenching" and "diamond drill exploration" as recommended in a subsequent paragraph.

Paragraph 5: The alternate location of the road was not determined as previously suggested. For preliminary access, it is recommended that widening of the several switchbacks and or turns on the road be the initial effort. As presently found, these switchbacks are from 16 to 18 feet from the inside to the outside edge. This is insufficient room to turn any vehicle except a "jeep" or its equivalent. A very short wheelbase four-wheel drive cargo truck could be maneuvered without improvements but the time-cost requirements are prohibitive as compared to the desireability of widening the road for limited use at this time. At almost all of the switchbacks, the work will consist of "blasting" solid rock from the inside or hill side of the switch-back to provide the required minimum width of 30 feet. There is no "talus" suitable for moving to the switchbacks for this purpose.

Paragraph 6: Trenching and or open-pit exploration for the veins on the Brandy, Nellie Jo, Sandy and Julie claims will establish the northwesterly extensions of the veins found in and or near the Skyline Mine. See survey stations S-1 and 50. Additional gossan areas were found uphill or northeasterly from the road between stations 6 and 12 and at the switchback northwest of station 12. The relation of these gossan areas to the mineralization was not delineated as the material is in the talus. Preliminary examination indicated that the gossan traveled only a few feet to a few tens of feet. Surface trenching of these areas, immediately superjacent to the proposed location of the proposed diamond drill holes should develop the outcrop pattern and correlation. If there is found to be, in fact, the continuity from the Skyline Mine to the areas tested by diamond drill hole 5 and 6, this will establish a favorable potential for development.

The parallel vein on the Brandy claim is to be tested by diamond drill holes 7 to 10 inclusive. The trenching on surface over the projected location of the drill holes will aid in determining strike, dip and projection of the location of the upper part of the Leadville formation. As stated previously the Leadville formation apparently is the first major horizon for exploration.

Paragraph 7: The diamond drilling program is indicated at the locations shown on the plat map. These locations are projected based upon the information known at this time. (See plat and longitudinal section in pocket and cross-sections on pages 6 and 7.) These locations will be confirmed by the surface trenching using a tractor-dozer as discussed in paragraph 6 above. The indications are that mineralization occurs in the upper part of the Leadville formation of Mississippian age in the Skyline Mine as presently exposed. The ore horizon for replacement deposits is at or immediately subjacent to the contact with the overlying Molas formation of Pennsylvanian age. The Molas formation was not measured but is apparently about 40 to 50 feet thick. The present workings in the Skyline Mine are at this horizon.

Based upon the above observations on the veins and veins controlling replacement deposits in the Leadville formation, the details of the several proposed diamond drill holes are as shown on cross-sections 1 to five. (Pages 6 & 7). Vertical displacement on the fault in the Skyline mine saddle is opposite to that expected to be found on or near the apex of an anticline. The indicated movement is "reverse" with the block nearer the apex line of the anticline being the upthrown side.

Until this movement is confirmed, the direction, distance and attitude of the fault is held in abeyance. The Marble Geologic Quadrangle map (GQ 512) indicates about 100 feet displacement. For preliminary planning this data is used. The details of the several diamond drill holes and the objectives are as discussed below.

Two sets of diamond drill holes, DDH 1 and 2 and DDH 3 and 4, are proposed to explore the Skyline vein at the intersection of the vein and the favorable horizon in the Leadville formation. These two sets of holes are east of this Skyline Mine saddle fault. The third set of diamond drill holes, DDH 5 and 6, are proposed to explore the same vein at this same horizon approximately 400 feet west of this fault. If the reported depth of the incline, 700 feet in slope length, and other workings on the Skyline vein are confirmed, the exploratory diamond drill holes proposed on this vein will thus delineate the potential by correlation along about 1,300 feet strike length.

Two sets of diamond drill holes, DDH 7 and 8 and DDH 9 and 10, are proposed to explore the indicated parallel vein, referred to as the "Brandy" vein, that occurs to the northeast and approximately parallel to the Skyline vein. A preceeding condition as to the exact location of the several drill holes is the determination on surface of the vein outcrops in the saddle and to the northwest. This proposed work will furnish the data necessary for further exploration and exploitation at depth, particularly at the projected mineralization zone of the upper part of the Leadville formation and the intersection of this horizon with the vein and or faulting structures.

The strike distance of the preliminary results on the Brandy vein is thus approximately 1,000 feet.

The diamond drilling costs are based on the enclosed prices as quoted by Boyles Brothers drilling company and the fee schedule of a consulting engineer-geologist to supervise the results and correlate the results obtained. The correlation requires the mapping of the surface outcrops in the immediate area, logging and location of the several diamond drill holes and mapping the geology of the several pits, access roads and exposed outcrops of veins and or replacement deposits as found on the surface.

The budget for the proposed exploration, including the improvement of the access road to the property is detailed in the attached appendix. For planning purposes, the budget is divided into two parts: (1) improvement of the access road and thence the trenching of the several areas over the proposed diamond drill holes and thence the preparation of a haul road to those locations and preparation of drilling sites, and (2) the diamond drilling program consisting of 10 holes with a 2,400 foot total footage. Provision is made for the preparation of a progress report after phase 1 and a complete report combining all information obtained after phase 2.

In conclusion, the full implementation of this exploration program will establish the basis for proper economic evaluation of the property and the development of the potential of the property as now owned by Three Top Mining Company.

Paul M. Hopkins

PAUL M. HOPKINS
MINING GEOLOGIST AND ENGINEER

APPENDIX I

The following budget is submitted to implement the recommendations discussed under items titled "Paragraph 6" and "Paragraph 7" of this report. Proposals for the work and basis of prices are given in the attached bids. Powder, caps and fuse required for the "blasting" on the road and access to the drill sites are as quoted in Golden, Colorado. Approximately equal prices are expected to obtain in Glenwood Springs, Colorado.

Phase I: Improvements of existing road, trenching and preparation of diamond drill site locations. Mapping of results obtained and correlation of the same to presently known workings and past production. Preparation of report summarizing results of this phase of the work.

Details of the work are described together with the time estimated for each item. The work is described beginning at Marble, Colorado, thence proceeding up the valley of Yule Creek to the road up the west side of Treasure Mountain to the Skyline Mine.

Tractor--cut as required the present road to improve for bad weather driving, particularly removal of slump material that has fallen on the road from Marble to the bridge over Yule Creek, thence up to the first switchback on the road. Crew of 3 men--remove decking from existing bridge over Yule Creek, replace with 3 inch native lumber and place lumber treads on the same.

Time and materials:

Tractor and operator--one day 8 hours@ $128.00/day	$ 128.00
Labor--3 men on the bridge, 8 hours each @ $3.50 per hour.	84.00
Supplies:	
Lumber: 800 board feet @ $90.00 per thousand	72.00
Spikes: 50 lbs. @ $16.00 per hundred pounds	8.00

Access road from Yule Creek to Skyline Mine: Improve the road by widening the several switchbacks and or sharp curves including rough grading by the tractor-dozer. Deacription of the work is by rotataion counting the "switchbacks" and or "curves" where there is essentially a 180° change of direction beginning at the bridge over Yule Creek.

Switch-back	Present Width feet	Present Length feet	Added Width feet	Added Length feet	Height of bank feet	Time Required days
1	18	30	12	10	12	1½
2	18	30	12	10	12	1½
3	18	30	12	10	15	1½
4	18	30	12	10	15	1½
5	18	30	12	10	15	1½
6	18	30	12	10	14	1½
7	18	30	12	10	14	1½
8	18	30	12	10	14	1½
9	16	30	14	10	15	1-3/4
10	Widening curve--tractor only					½ *
11	18	30	12	10	10	1
12	Widening curve--tractor only					½*

Switch-back	Present Width feet	Present Length feet	Added Width feet	Added Length feet	Height of bank feet	Time Required days
13	18	30	12	10	10	$1\frac{1}{2}$
14	No work required					
15	18	30	12	10	10	$1\frac{1}{2}$

*Labor crew during these two half-day intervals will be working ahead on required blasting along the access road particularly narrow places.

Additional time required to clear rock falls and general repairs on the present road including widening of narrow places particularly on other than the above listed locations.

3 days

Trails for diamond drill sites and the cutting of trenches to verify the location of the veins generally northeasterly of the collar locations of the several diamond drill sites.

DDH 1 & 2	No preparation required	
DDH 3 & 4*	No preparation required.	
DDH 5 & 6**	200 feet of road, drill site preparation and ttrenching	2 3/4
DDH 7 & 8	300 feet of road, drill site preparation and trenching	5
DDH 9 & 10	300 feet of road, drill site preparation and trenching	5

*Trenching on the saddle near DDH 3 & 4 and to the north to define the location of the Brandy vein at this area.

**It is expected that the Skyline vein will be "found" on outcrop while cutting this access road to the drill site.

Costs of Road and trenches and or open cuts:

Tractor with operator--35 days @ $128.00 per day	$4,480.00
Labor--3 men @ $28.00 per day each, $84.00 per day, 35 days	2,940.00
Supplies:	
Powder, 80 cases @ $14.30/ case	1,144.00
Fuse, 8000 feet @ $16.00/ thousand feet	128.00
Caps, 600 @ $3.50/ hundred	21.00
Mobilization of equipment and personnel by contractor:	
Equipment move--2 days @ 12 hours per day $15.00/hr.	360.00
	$ 9,365.00

Supervision:

Consulting Mining Engineer-Geologist Fee ($100.00/ day plus $25.00 local expense allowance) 40 days @ $125.00 per day for local supervision	$ 5,000.00
Consulting Mining Engineer-Geologist Preparation of report, maps, and recommendations re: phase II 6 days @ $100.00/ day plus expenses of $400.00 for maps, assays, report reproduction	1,000.00

Miscellaneous items:

Cap house, built locally, portable, lumber and labor included	100.00
Powder magazine, built locally, lumber and labor included, portable	200.00
Jeep, wagoneer, Hertz system quotes $210.00 per month plus $0.06/ mile plus gaso, oil, plus maintenance. 2 month period plus 500 gals. gaso @ $0.39/ gal. plus $50.00 maintenance 2,200 miles	797.00
Mileage, Consulting Engineer-Geologist, other than on the property, 2,000 miles @ $0.12/ mile.	240.00

Miscellaneous Engineering supplies: e.g., stakes, ribbon, flagging	$ 100.00
	$ 7,437.00
Grand total Phase I	$16,802.00

Phase II: Diamond drilling program as detailed in paragraph 7 discussion and as shown on the drawings on pages 6 and 7 and plates in pocket.

DDH 1 to 10 inclusive: per Boyles Brothers Drilling Company bid, BX core drill size.	
2,250 feet at 0 to 250 feet depth @ $7.10/ft.	$15,975.00
150 feet at 250 to 500 feet depth @ $7.50/ ft.	1,125.00
Mobilization of equipment and personnel	250.00
Water haul--3½ months $3.00/hr. plus 18% for insurance and payroll taxes, 6 day week. 2 shift operation. $368.16/week 14 weeks	5,154.24
Truck Rental @ $225.00 per month, 3½ months	787.50
Truck mileage @ $0.12/mile, 48 miles per day 6 day week, 14 weeks	483.84
Core boxes. 10 feet capacity, 240 each @ $1.00 ea.	240.00
Cementing, 4 shifts per hole, 40 shifts for 10 holes, 320 hrs. @ $12.00/hr.	3,840.00
Cement, 40 sacks @ $1.60/sack	64.00
Assays, 80 each @ $5.00/assay	400.00
	$28,319.58

Consulting Engineer-Geologist: As the period of the investigation is over three (3) months, the fee will be reduced to the rate of $2,000 per month plus expenses. Using the same budget allowance for local expenses of $25.00/day as in phase I, the cost will be $3,200.00/mo. 4 month period to include preliminary move in and move out with necessary field time after the drilling program is completed.	$12,800.00
Field assistant for above during this period @ $750.00 ~~p~~ month base salary plus 18% for payroll taxes and insurance. $885.00/mo. 4 months	3,540.00
Miscellaneous engineering supplies, e.g., stakes, flagging, sample bags and tickets, etc.	200.00
Mileage other than on or adjacent to the property during the diamond drilling program. 3,000 miles @ $0.12/mile.	360.00
Preparation of final report on the entire program, phases I and II. including maps, assay results, etc., 1 month office. Rate $2,000.00 per month as noted above plus office expenses @ $700.00 total	2,700.00
	$19,600.00
Grand total Phase II	$47,919.58
Grand Total--Phase I and II	$64,721.58

2114 CURTIS STREET

TELEPHONE 623-1852

CHARLES O. PARKER & CO.

CHEMISTS • ASSAYERS • ENGINEERS

DENVER, COLORADO 80205

Folio 8589

Date July 6, 1966.

P. M. Hopkins,
P. O. Box 403,
Golden, Colorado.

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

DESCRIPTION	Width ft.	GOLD OUNCES PER TON	SILVER OUNCES PER TON	COPPER PER CENT (WET)	LEAD PER CENT (WET)	ZINC PER CENT	IRON PER CENT	INSOLUBLE PER CENT	VALUE PER TON
82-1	0.3	0.02	0.06						
-2	2.0	0.03	0.43		0.06				
-3	Float	0.03	0.41		0.20				
-4	Float	0.05	0.35						
-5	Float	0.04	2.26						
-6	Dump	0.04	4.56						
-7	Dump	0.08	8.12						
-8	Float	0.02	0.08						
-9		0.14	3.76	(0.8)*	23.88	15.45			

does not apply (mislabeled).

*no charge.

Gold at _____ per ounce Copper at _____ per unit

Silver at _____ per ounce Zinc at _____ per unit

Lead at _____ per unit _____

Charge $ 28.50

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

DIAMOND CORE DRILLING
DIAMOND DRILLING EQUIPMENT
GROUTING
FOUNDATION TESTING
MINING
QUARRYING
SHAFT SINKING
TUNNEL DRIVING
MINE PLANT DESIGN
AND FABRICATION

Boyles Bros. DRILLING COMPANY

CONTRACTORS-ENGINEERS-GEOLOGISTS

~~2900 W. 7th Avenue~~ 15865 W. 5th. Ave.
~~DENVER, COLORADO 80204~~
Phones: 255-9244
255-0855

General Offices and Plant
1624 Pioneer Road P. O. Box 58
SALT LAKE CITY, UTAH 84110
Phone 487-7595

BRANCH OFFICES
PHOENIX
RENO
SPOKANE
DENVER
SACRAMENTO
SANTIAGO, CHILE
LIMA, PERU

July 22, 1966

The Three Top Mining Corporation
Denver, Colorado

Attention: Mr. Paul M. Hopkins
P. O. Box 403
Golden, Colorado

Gentlemen:

We submit for your consideration, the following schedule of charges to apply to your proposed core drilling of 2500 linear feet on your properties near Marble, Colorado.

		NX	BX	AX
	Mobilization of men and equipment - Lump sum			$ 250.00
1.	Drilling overburden, per linear foot			7.90
2.	Core drilling			
	Bedrock to 250 feet	7.50	7.10	6.90
	250 to 500 feet		7.50	7.10
3.	Reaming, if required, per linear foor			3.60
4.	Cementing, if necessary, plus cost of cement or cement substitutes - per hour			12.00
5.	Standby time - per hour			11.00
6.	Cardboard core boxes to hold 10 feet of core, each			1.00

Water haul will be charged for at our truck rental rate of $ 225.00 per month and .12¢ per mile plus drivers wages, payroll taxes and insurance.

Drill sites and roads to be prepared and maintained at no cost to Boyles Bros.

Thank you for your consideration of our Company.

Very truly yours,

BOYLES BROS. DRILLING COMPANY

George E. Lensch

George E. Lensch, District Manager

GEL:bf

MILE HIGH DRILLING COMPANY

16027 West 5th Avenue
Golden, Colorado 80401

Area Code 303—279-7813

PAUL JUDD
R. H. JACKSON

July 21, 1966

Mr. Paul Hopkins
P. O. Box 403
Golden, Colorado

Dear Sir:

The following is a quote for drilling 2,000' of AX size core hole:

1.	Mobilization	$1,500.00
2.	Setups, each	100.00
3.	Access (Jeep Traffic Only)	Furnished
4.	Casing, estimate 200'	11.00 L.F.
5.	Cementing, cost of Material plus	20.00 per hour
6.	AX Coring	19.60 per foot
7.	Cement Redrilling	7.00 per foot

It is understood that mobilization is to be paid in advance and partial pay estimates paid every thirty (30) days.

It is understood that water haul will not be over three miles, core boxes will be furnished by contractor and logging to be done by owner.

Time required - 60 working days
Joy 12B Rig, "Hydraulic"
Swivel Tube Barrels.

Yours truly,

MILE HIGH DRILLING CO.

Paul Judd

PJ/lc

Proposal

Page No. _____
of _____ Pages

ED'S CONSTRUCTION CO.

Excavating Is Our Business
1680 So. Decatur Denver, Colorado
Phone 935-4554

PROPOSAL SUBMITTED TO:	PHONE:	DATE: MARCH 9, 1967
NAME: PAUL HOPKINS	JOB NAME:	
STREET: P. O. BOX 403	STREET:	
CITY: GOLDEN , COLO.	CITY: MARBLE	STATE: COLO.
STATE:	ARCHITECT:	DATE OF PLANS:

We hereby submit specifications and estimates for: BID -, COMPRESSOR - HAMMER & HOSE PER DAY $ 28.00 ; THREE MEN - EACH PER HOUR $ 4.50; TD 18 DOZER PER HOUR $18.00; D 8 DOZER 14 A PER HOUR $ 22.50 ; TRAVEL TIME WITH EQUIPMENT $ 16.00. ALL MATERIAL SUCH AS POWDER, CAPS ETC. [redacted] TO BE SUPPLYED BY OWNER.

IF THIS BID IS ACCEPTED PLEASE SIGN AND RETURN ONE COPY.

We hereby propose to furnish labor and materials — complete in accordance with the above specifications, for the sum of:

_____ dollars ($ _____) with payment to be made as follows:

PAYMENT ON 30 DAY BASIS, OR ON COMPLETION OF JOB , WHICH EVER IS FIRST.

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs, will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature Ed Gosty

NOTE: This proposal may be withdrawn by us if not accepted within _____ days.

Acceptance of Proposal

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Accepted: Signature _____

Date _____ Signature _____

Form 118 — Copyright 1960 New England Business Service, Inc., Townsend, Mass.

March 9 1967

Mr. Paul Hopkins
P.O. Box 403
Golden Colorado

Dear Sir:

Following is my bid on project which Mr. Yorty informed me of,

Air Compresser, hammers and tools,	$ 25.00 per day
3 men at $3.50 per hr. 8 hr. day	84.00 per day
D 8 Cat with operator $16.00 per hr. for 8hrs.	128.00 per day

15.00 per hr. for hauling D8 Cat.

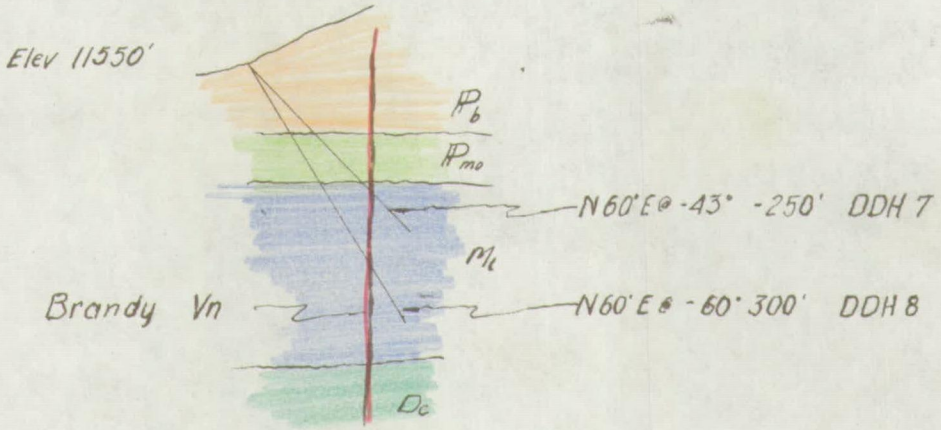
You furnish the powder and caps for the job.

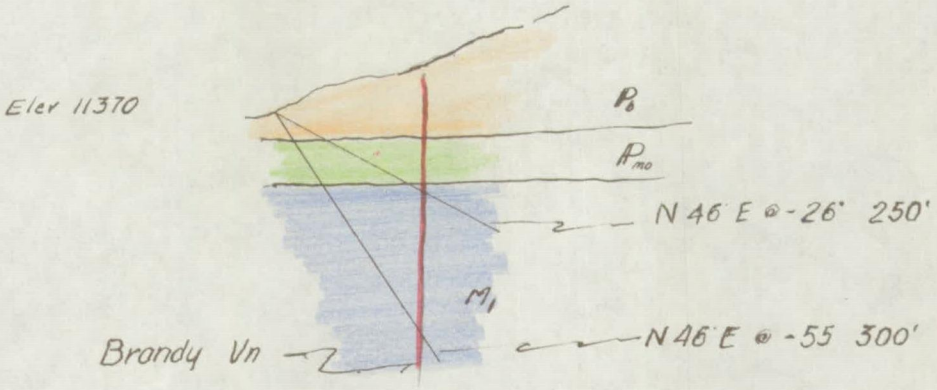
If this is satisfactory will look at the job at your convience.

Warren Cureton
Twin Lakes St.Rt.
Granite Colorado

Warren Cureton

Diamond Drill Holes 7 to 10



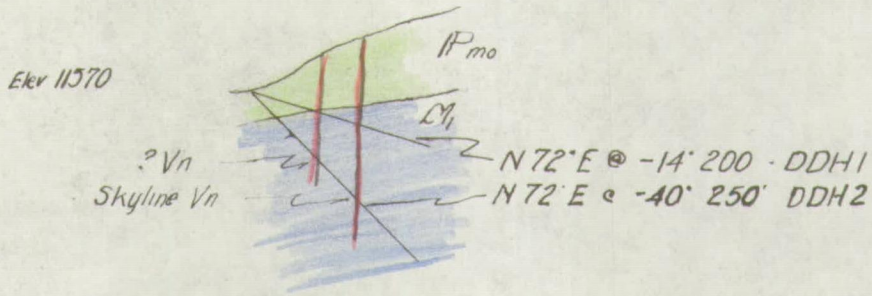


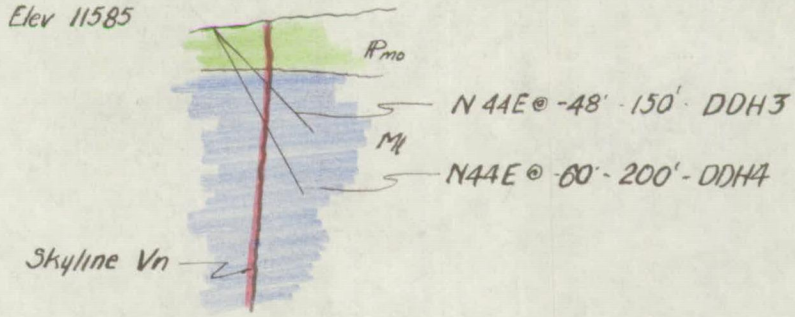
Scale 1" = 200'

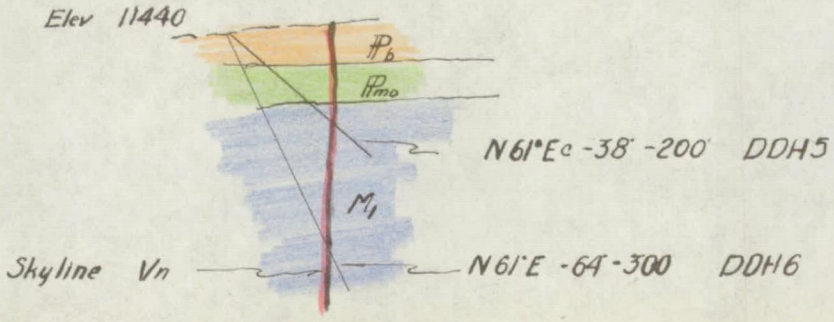
21-2-67

482-2a-4

Diamond Drill Holes 1 to 6



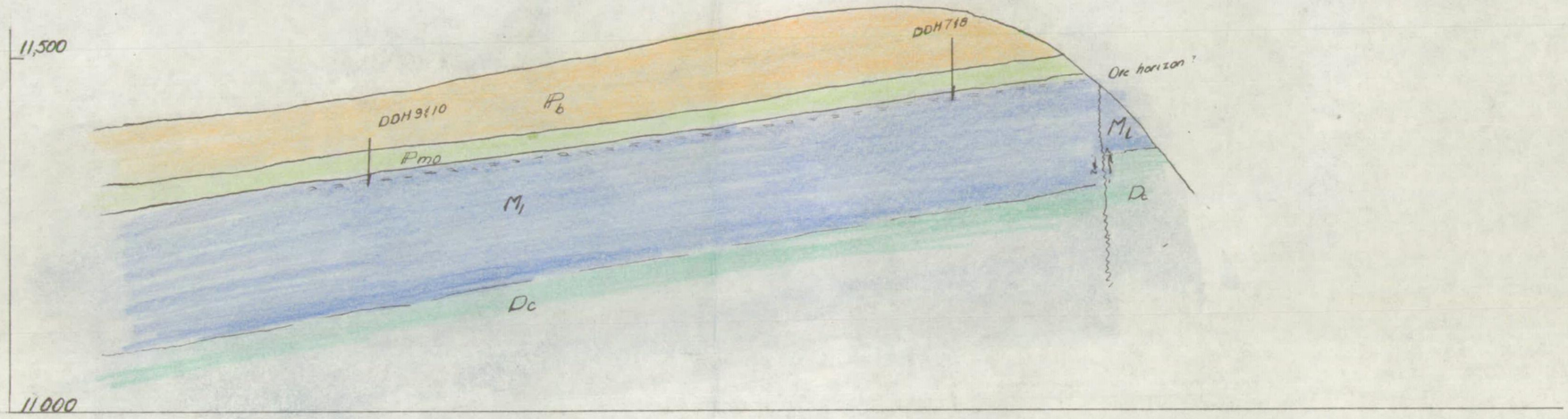




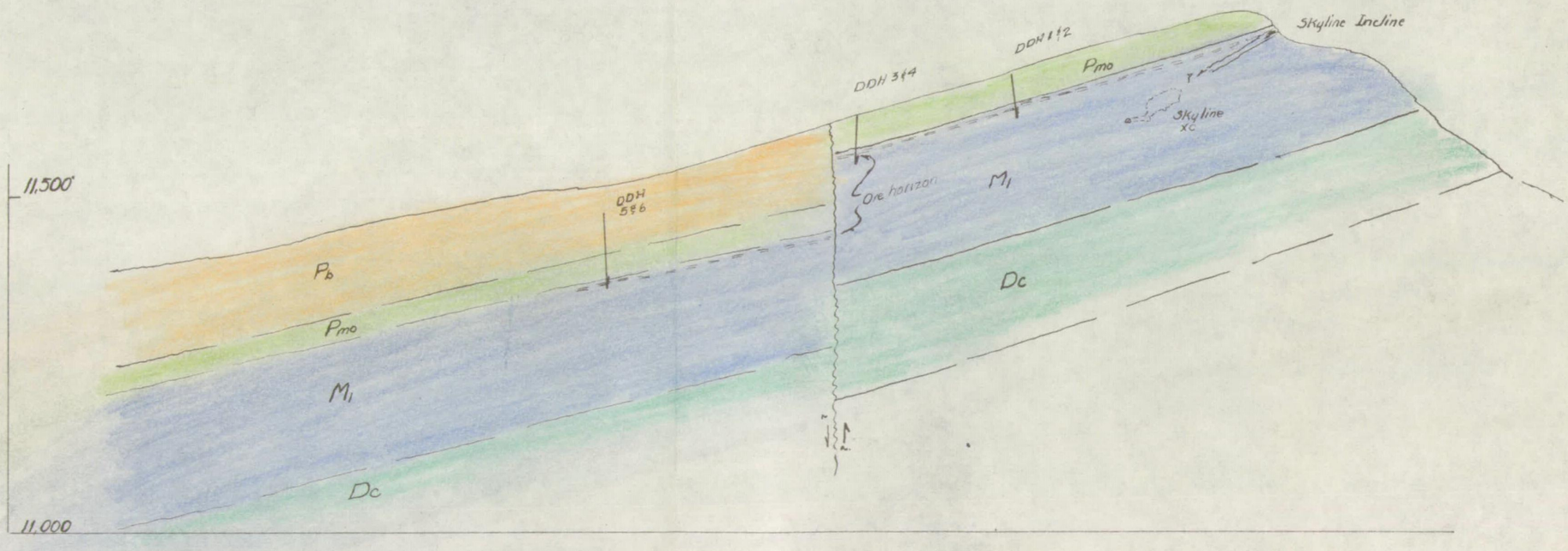
Scale 1" = 200'

21-2-67

482-20-3



Longitudinal Section - Brandy Vein
N 37°30'W - S 37°30'E



Longitudinal Section - Skyline Vein
N 27°30'W - S 27°30'E

Scale 1" = 200' Hor & Vert

21-2-64

482-20-2

OFFICIAL
CITY OF
O. K.
RECEIVED
APR 5 1967
TRANSMITTAL CODE

THREE TOP MINING COMPANY
TOWNSHIP 12 SOUTH, RANGE 87 WEST, 6TH PM
GUNNISON COUNTY, COLORADO
Scale: 1" = 200'
100 0 200 400 600 800 1000
LEGEND
Contours
Road
Survey Station
Mine Workings
Diamond Drill Holes (Proposed)
Veins
Faults
Minturn formation
Belden formation
Molas formation
Leadville formation
Chaffee formation
Company Claims
Other Ownership Claims
SE Cor. T11S, R88W, 6th PM
Elev. 10135' from
Marble Quad topo. Map
Sweepstakes 6645
Dora 6645
Ida B 6645
Nellie R 6645
Condor 6645
Howard 6645
Lathe 6645
Lillian 6645
Sally 6645
Gideon 6645
Lead Chief 6839
Eagle 5837
Extension 13793
Serpentine Marble Placer
20117
Nellie Jo
Sandy
Louise
Dickey
Veins K
Grand Nanette
Martin Scott
Rebecca Lynn
Ted Allen
Jo Ann
Betty
Shari
Stoping Lines
11600
11300
17000
17400
17800
18200
18600
19000
19400
19800
20200
20600
21000
22000
22400
23000
23400
24000
24600
25200
25800
26200
27000