



## **CONTACT INFORMATION**

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PRINTED: 06-26-2006

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: DENVER MINE

ALTERNATE NAMES:

TIPTOP  
MAMMOTH  
GOLD KING

YAVAPAI COUNTY MILS NUMBER: 371B

LOCATION: TOWNSHIP 8 N RANGE 3 W SECTION 9 QUARTER S2  
LATITUDE: N 34DEG 02MIN 28SEC LONGITUDE: W 112DEG 34MIN 55SEC  
TOPO MAP NAME: MORGAN BUTTE - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

SILVER  
GOLD  
COPPER OXIDE  
COPPER SULFIDE  
URANIUM

BIBLIOGRAPHY:

ADMMR TIPTOP MINE FILE  
ADMMR RATTLER CLAIM FILE  
USGS MINERAL RES. OF US 1907 PART 1 P 182  
BLM MINING DISTRICT SHEET 256  
ADMMR DENVER MINE FILE  
ADMMR WICKENBURG MINES OF P 21 GOLD KING

DENVER GROUP

YAVAPAI COUNTY  
T8N R3W Sec 9

MILS YAVAPAI Index #371B

The Mines of Wickenburg, p. 17  
1907?

**DENVER GROUP.**

The Denver Group is patented and belongs to Los Angeles parties. Its main ledge is the southwest extension of the Keystone group, and shows the same large ledge on the surface and the same character of ore.

The development consists of about 1,100 feet of tunnel, and a great many shafts from 10 to 100 feet deep on the different claims, showing a fine grade of ore.

There are twelve claims in the group.

DEPUCE MINE

TIP TOP MINE

YAVAPAI COUNTY  
BLUE TANK DISTRICT

NJN WR 1/27/84: Orville "Bob" Whitaker, P.O. Box 20907, Wickenburg, AZ 85358 684-3704, visited and reported he had been working for Uranex (c) for a short time. He reported their local activities are being reduced due to a funding cut back. Operations at the Abe Lincoln, Tip Top, Bluetank District, Three Bucks, Yavapai County are likely to stop and Uranex is currently throwing away 30,000' of core from their drilling project there.

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DENVER MFB

TIP TOP MINE

YAVAPAI COUNTY  
Blue Tank Dist.

KP WR 2/3/78: Ron Hanna of Triangular Mining reported they have become involved in the Tip Top Mine, due to its uranium potential. They have obtained a lease on the 180 patented acres from Grace Johnson and are opening the old workings to obtain samples. Old reports give uranium assays ranging from 0.08% - 0.10% - 0.49%  $U_3O_8$ .

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KP WR 7/12/78: Grace Johnson, owner of the Tip Top mine, cancelled her lease and agreement with Triangular Mining Company because she felt the property was too valuable for the conditions upon which the lease was retained.

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KP WR 4/11/78: Ron Hanna reported that Marling Oil Company is sampling uranium at the Tip Top Mine, Blue Tank District.

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KP WR 8/28/79: Ron Hanna has bought out Grace Johnson's 25% interest in the Tip Top Mine. A Mr. Sinclair owns 50% and a Mr. Stubbs owns the remaining 25%.

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NJN WR 9/24/82: Russ French reported that Uranerz Inc. is still active in the Three Bucks claims area, Yavapai County. They have hired Frank Montonati's M Company to clean out and sample some workings at the Tip Top Mine, Blue Tank District. Their exploration target is no longer believed to be uranium, but precious metals with a possible uranium by-product.

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NJN WR 12/16/83: Ron Hanna reported that Uranerz drilled two vein intersections about 40' beyond the face of the drift at the Tip Top. Blue Tank District, Yavapai County, last fall.

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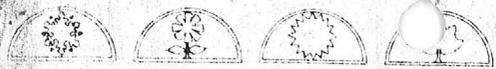
NJN WR 1/6/84: Russ French reports Uranerz Inc. appears to have pulled out of the Abe Lincoln and Tip Top. They recontoured and reclaimed their drill roads and sites about the first of September and have apparently not been active on their holdings since.

DENVER MINE

YAVAPAI COUNTY

KAP WR 7/5/74: Dan Losee of Bullock & Losee, Box 69, Morristown, was in for information on buyers of placer gold concentrates, 100 oz. Au/ton and higher. They have purchased the majority of the mine properties in the Columbia area, and in particular, those owned by George Walters who resides at Columbia. The mines are all located in Sec. 13, T8N R1W and Sec. 18, T8N R1E and include the Yankee Maid, Lunan Group, Gold King, Gold Spring and others. Their placer concentrates fire assay approximately 10 oz./ton before special treatment. They treat their concentrates with a plasma generator to crack the shells around the gold. Although such a treatment has sounds of hoax and alchemy, they claim to have verified their process over and over with conventional fire assays. It was suggested they contact ASARCO regarding purchase of their concentrates. Although their special process increases the fire assay value of their concentrates often 10 fold, they intend to operate on 10 oz/ton concentrates. They appear to have no interest in partners, investors, promoters, etc.

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# ~~THE FOUR SEASONS~~

## ~~MOTOR INN & CONVENTION CENTER~~

Feb., 22 1974

MEMORANDUM FOR THE RECORD.

DENVER MINE, CONSTELLATION ROAD, WICKENBURG, ARIZ.

At the request of Mrs. Grace Johnson, made a reconnaissance of the Denver mine, Blue Tank Mining District, NE of Wickenburg, Arizona. It is understood that Mrs. Johnson owns 25% of the mine, a Mr. Shultz 25% and a Mr. St. Clare 50%. There are 10 patented claims covering about 200 acres. The mine is on what is known as Denver Peak and is 11.6 miles from Wickenburg, and is not far from the better known Abe Lincoln mine. The principal workings is the Tip Top adit. The mine reputedly has Cu, Au, and  $U_3O_8$ , but it is doubtful that any ore has been shipped although the mine dates back to the turn of the Century.

First visited the mine with Mrs. Johnson on January 24, 1974, but the gate was locked by her partners, and she didn't have a key. The writer walked up to the tip top portal and made a cursory examination of the same and dump. Also, a rapid investigation was made of a new exploration adit a short distance down the hill from the tip top. This was made recently by one of her partners according to Mrs. Johnson, and she was not very familiar with it. Did not take any samples on this visit.

It is to be emphasized that Mrs. Johnson felt the mining property had a great potential value due to Uranium samples taken years ago. About 300 feet in adit from portal, a vein of uraniferous rock was supposedly encountered with values from .01% to .61%  $U_3O_8$ . But in subsequent years, a major cave-in has occurred blocking access to this vein.

On February 1, 1974, the Denver Mine was again visited by the writer accompanied by Mr. Henry Bains and Mr. James Deck of Wickenburg. The Denver Peak area is generally of monsonite. The Tip Top adit follows a small quartz vein trending in a NW direction. Will amend my rock description to monsonite schists and gneisses. The quartz vein shows a little copper (less than 1%) and possibly carries a small amount of silver and gold. It is obvious that the early operators were seeking the latter.

The adit was examined to the cave-in (about 300 ft.) and it contains a track in fair condition. The dump shows about .5% Cu. With a Geiger-Muller counter, the dump and adit (from portal to cave-in) was investigated for gamma ray radiation with insignificant results. Also walked up the mountain (over the adit area) and encountered a small diorite

dyke and a Dunite? dyke criss-crossing the adit strike. Instrument gave 100 to 200 cpm which would be a few thousands of 1 % radio active material. This is a long ways from commercial ore. Two samples were taken for Au-Ag testing.

### CONCLUSIONS.

Sample results follow:

<u>Location</u>	<u>Gold (oz.)</u>	<u>Silver(oz.)</u>
Channel cut, quartz vein near portal.	.12	2.28
Channel cut, quartz vein 300 ft. in from portal.	.24	1.76

No samples were sent in for copper or uranium assay. The copper from megascopic examination would be less than 1%, far too low in value for underground mining. The uranium would be in a few thousands of 1%, too low to justify a chemical assay.

See AEC "Preliminary Reconnaissance Report" dated September 22, 1955. Of the four samples examined then, three were poor and one select sample was fair (.61%). I have learned from experience that most of these early day AEC examinations were on the exaggerated side. Otherwise, these prospects would have been operating mines years ago.

In doing a little research into the Denver Mine situation, I found an old report (appendix C, attached) outlining the uranium in the nearby Abe Lincoln mine. The samples from a vein on that property contained .006% and .012% U. The same report says, "they indicate that the area around the Abe Lincoln mine may contain minable deposits of low-grade uranium ore".

Mrs. Johnson wanted me to write her a geology report on the Denver mine for which she would pay me. However, the writer has not done this, for the reason that if I can not write a favorable report for an owner, who hires me, then no report is written.

### RECOMMENDATION.

If someone wants to gamble on a "long shot", then several thousand dollars can be spent to clear the caved in area of the Tip Top adit to reach the alledged commercial U vein. This is believed to be less expensive than drilling, for a preliminary investigation.

Box 406  
Nickenburg, Az.

MELVIN H. JONES  
Mining geologist.

PRELIMINARY RECONNAISSANCE REPORT

FILE A-54

EXAMINED BY: W. R. Ash 111  
 DATE EXAMINED 9/22/55

2. STATE Arizona COUNTY Yavapai

DISTRICT Blue Tank

NEAREST TOWN Wickenburg

PROPERTY Denver Group

LOCATION: 8 N 30 Sec 15  
 SEC. T 8 or 9 R 2 or 3 W

3. TYPE OF EXAMINATION:

Surface and underground radiometric

SAMPLES	TYPE AND WIDTH	RADIOACTIVITY
A-3429	3 1/2" chip	<sup>226</sup> Ra <sup>232</sup> Th 0.01
A-3430	3" chip	0.07
A-3431	Solect	0.46 0.61
A-3432	Solect	0.05

4. DIRECTIONS TO DEPOSIT: From center of Wickenburg, go E on US 60-70; cross bridge and turn left Golden Eagle Gas Station; go one block, turn R onto Constellation Road; proceed 7.5 mi. to junction; take R fork for 1.4 mi.; turn R and continue for 1.0 mi.; turn L and go 0.4 mi. to mine. (owner's mine) and proceed for 0.4 mi.; turn L and go 1.0 mi. to adit.  
 OWNER OR OPERATOR:  
 ADDRESS: J. D. McClintock, Box 16, Tahoe Valley, California

5. NAME OR PROPERTY HISTORY, PRODUCTION AND WORKINGS: About 1000' of drift and exposures. Work done at about the turn of the century. The drift followed a copper vein. No known production.

7. RADIOACTIVITY: B.G. 0.05 NR/hr. at portal; Ave. underground 0.5 NR/hr.;  
 Max. underground 1.7 NR/hr.; Max. on surface 0.5 NR/hr.

8. DESCRIPTION OF DEPOSIT (Discuss under: A. Topography, B. Geology, C. Mineralogy)

- On south slope of mountains between the Wickenburg Mountains and the Weaver Mountains.
- The drift was driven on a fault trending N. 54 E., 73 W. Vein material is irregularly present along the fault. The radioactivity usually occurs where copper mineral is visible. Both the fault and vein become very indistinct near the present face of the drift. A basic dike 10' - 15' wide striking N. 36 W. and dipping 80° E (?) is present on the surface. A reading of 10 times background was observed on the NW of the dike. By ascending the drift, an intersection with the dike would be made within a few feet. The fault is post-dike and both cut pre-Cambrian (?) schistose granite, gneissic schist, and schist.
- Calcite, siderite, fluorite, chalcocite, malachite, quartz, and pyrite.

[REDACTED]

[REDACTED]

11. PROOF OF OWNERSHIP RECEIVED? No  
 PERMISSION TO PUBLISH RECEIVED? No

12. MAP: NONE

13. OTHER INVESTIGATIONS: None

14. ADDITIONAL INFORMATION: None

15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW? No

[REDACTED]

1 E 4

U.S. A.   
 Ph. 100-12

Sept. 11, 1955  
55

The samples which you recently submitted to this office have been radioactively assayed with the following results:

\*103092  
103092A

Select  
Mine run

% U<sub>238</sub>  
0.82  
0.07

17

D.R. Curry Assayer  
 14437 Rios Rd  
 El Cajon, Calif.

# ASSAY CERTIFICATE

El Cajon, Calif. 2-9 1974

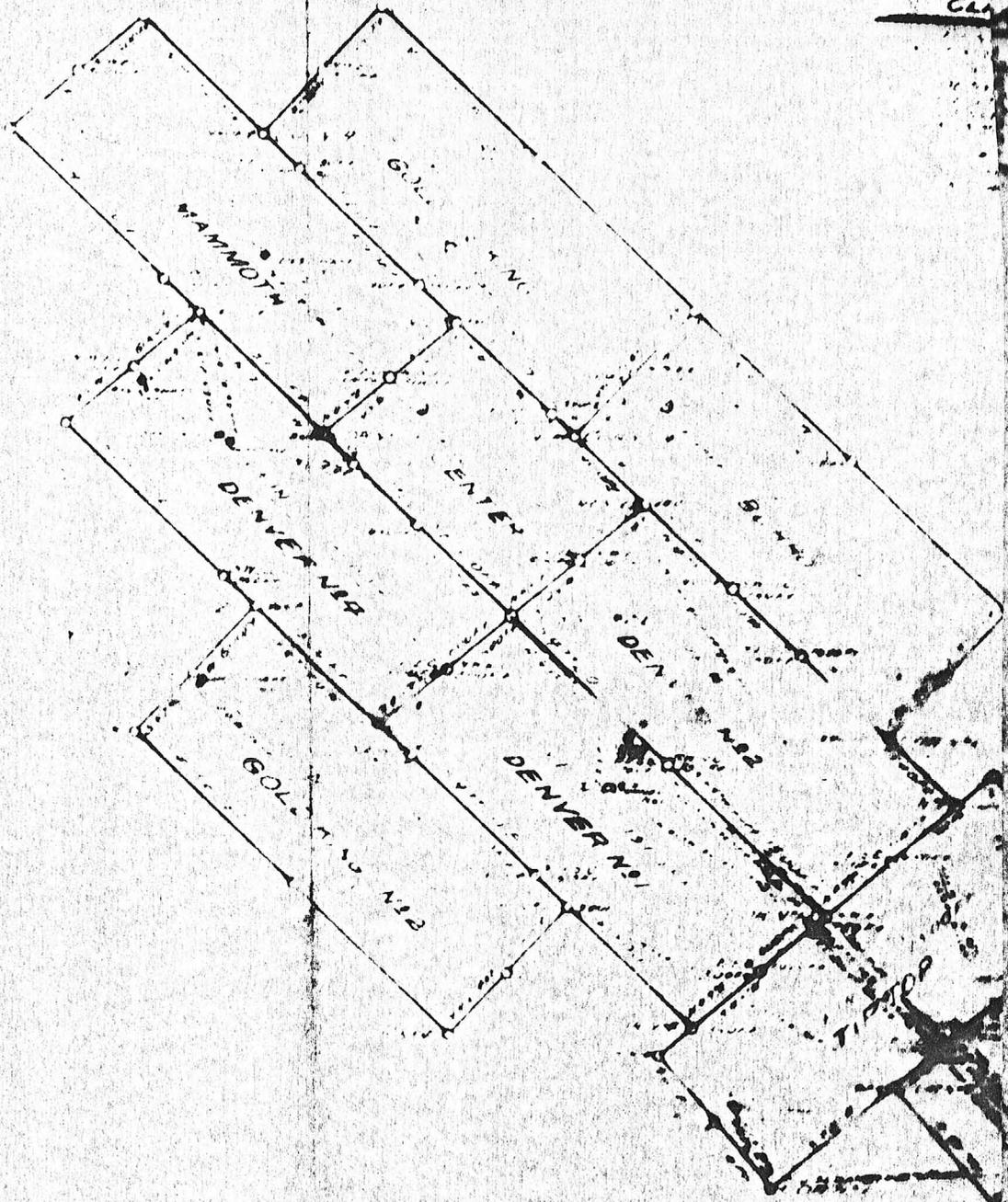
I hereby Certify that the samples described below, received from  
Malvin Jones assay as follows:

No 1 sum.  
 No 2 "  
 No 3 "

GOLD		SILVER		TOTAL VALUE PER TON	PERCENTAGE OF		
Ozs. Per Ton	Value Per Ton	Ozs. Per Ton	Value Per Ton		Copper	Lead	Zinc
0 12	17 22	3 28	15 41	32.63	Kedric Bailey's Mexican Sample		
0 12	17 22	2 28	10 71	27.93			
0 24	34 44	1 76	8 27	42.71			

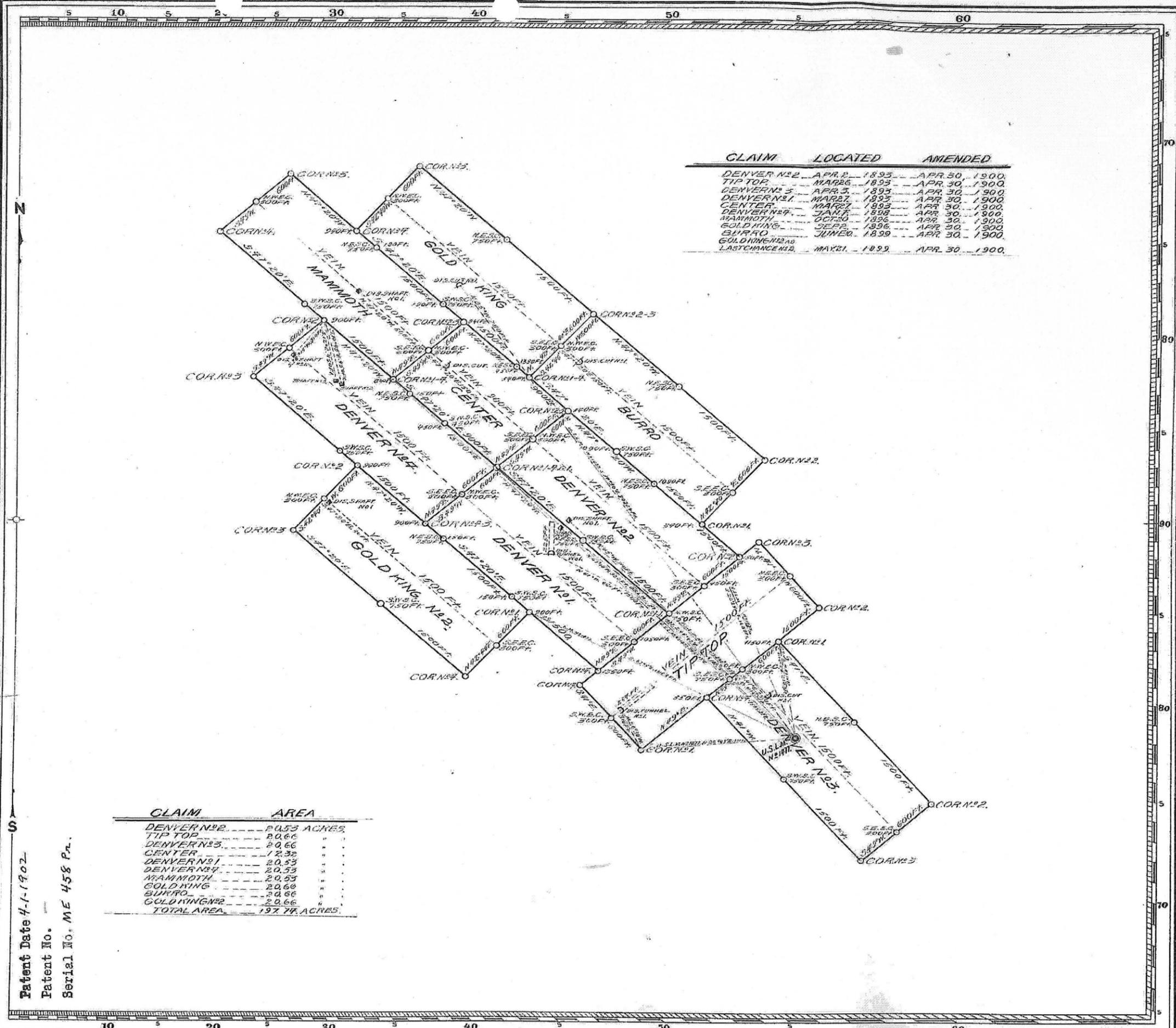
500 Paid  
D.R. Curry  
 Assayer

CLAIMS



CLAIM AREA

Patent Date 4-1-1902  
 Patent No. 711,400  
 Serial 7 ME 458 P.



CLAIM	LOCATED	AMENDED
DENVER N <sup>o</sup> 2	APR. 2, 1895	APR. 30, 1900
TIP TOP	MAR 26, 1895	APR. 30, 1900
DENVER N <sup>o</sup> 3	APR. 3, 1895	APR. 30, 1900
DENVER N <sup>o</sup> 1	MAR 27, 1895	APR. 30, 1900
CENTER	MAR 27, 1895	APR. 30, 1900
DENVER N <sup>o</sup> 4	JAN. 1, 1898	APR. 30, 1900
MAMMOTH	OCT. 20, 1896	APR. 30, 1900
GOLD KING	SEPT. 1, 1896	APR. 30, 1900
BURRO	JUN. 1, 1899	APR. 30, 1900
GOLD KING N <sup>o</sup> 2		
LAST CHANCE N <sup>o</sup> 2	MAY 21, 1899	APR. 30, 1900

CLAIM	AREA
DENVER N <sup>o</sup> 2	20.53 ACRES
TIP TOP	20.66
DENVER N <sup>o</sup> 3	20.66
CENTER	12.32
DENVER N <sup>o</sup> 1	20.53
DENVER N <sup>o</sup> 4	20.53
MAMMOTH	20.53
GOLD KING	20.66
BURRO	20.66
GOLD KING N <sup>o</sup> 2	20.66
TOTAL AREA	197.74 ACRES

Patent Date 4-1-1902  
 Patent No. \_\_\_\_\_  
 Serial No. ME 458 P. 2.

Claim Located 114  
 Mineral Survey N<sup>o</sup> 1477  
 Lot N<sup>o</sup> \_\_\_\_\_  
 PRESCOTT Land District.  
**PLAT**  
 OF THE CLAIM OF  
 CLARA E. GAMAGE ET AL.  
 KNOWN AS THE  
 DENVER N<sup>o</sup> 1, DENVER N<sup>o</sup> 4, TIP TOP,  
 DENVER N<sup>o</sup> 2, BURRO, GOLD KING N<sup>o</sup> 2,  
 DENVER N<sup>o</sup> 3, GOLD KING, CENTER,  
 MAMMOTH.  
 IN BLUE TANK MINING DISTRICT,  
 YAVAPAI COUNTY, ARIZONA.  
 Containing an Area of 197.74 Acres.  
 Scale of 600 Feet to the inch.  
 Variation 13° 40' E.  
 SURVEYED MAY 28 TO JUNE 2, 1900 BY  
 FRANCIS B. JACOBS  
 U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of  
 CLARA E. GAMAGE ET AL.  
 known as the  
 DENVER N<sup>o</sup> 1, DENVER N<sup>o</sup> 4, TIP TOP,  
 DENVER N<sup>o</sup> 2, BURRO, GOLD KING N<sup>o</sup> 2,  
 DENVER N<sup>o</sup> 3, GOLD KING, CENTER  
 MAMMOTH  
 from which this plat has been made under my direction, have been examined and approved, and are on file in this Office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate, and fix the locus thereof.  
 I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimants or their grantors, and that said improvements consist of 2 tunnels, 4 cuts, and 7 shafts.

that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.  
 And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office. *George Christ*  
 TUCSON ARIZ. U.S. Surveyor General for  
 OCTOBER 31, 1900 ARIZONA.

REPORT  
DENVER MINE  
YAVAPAI COUNTY  
ARIZONA.

LOCATION AND ECONOMIC CONDITIONS

The Denver group of mining claims, which here-after will be referred to as the Denver group, are situated in the Blue Tank mining district, lying in the extreme Southern part of Yavapai county, Arizona, and have an altitude of 2500 to 3500 ft. above sea level.

The nearest town is Wickenburg, Maricopa County, Arizona. The Denver group is located twelve miles North-East of Wickenburg, and may be reached by a well maintained dirt road to within one and one half miles of the Tip Top tunnel, which part of the road is passable for jeep or trucks. The Tip Top tunnel is the principal opening of the Denver group.

Wickenburg is a town of 2500 people more or less, with well stocked stores, carrying general mining supplies. It is on the Santa Fe railroad, and highways 60, 70, and 89, which provide good means of travel to all points of the country.

Phoenix lies 52 miles to the East of Wickenburg, and is the principal point of purchase for heavy mining machinery and supplies.

The climate of this district is arid, with hot summer days and cool nights. Some snow falls in the winter, but rarely attains a depth of more than three or four inches, not lasting on the ground for more than three or four days. Annual precipitation is reported to be about seven inches.

Trucking charges are not excessive. Power lines traverse the country at a distance of 12 miles to the property. Favorable contracts for the mine use can be had in Wickenburg.

At the Denver Group, and as a general condition in the outlying districts, water is an item that is frequently a problem of importance. Except for this factor, economic conditions are unusually favorable. Plenty of water may be had along the Hassayampa river, which is about six miles from the property.

PROPERTY AND TITLE

The property consists of ten patented lode claims, containing approximately 200 acres. Reference to Patent Map No. 1477 will give the full description of the mining claims in this group.

Title to this group of claims is by inheritance from Mrs. H.G. Whitmarsh to her daughter Mrs. Grace E. McClintock, who in late years assigned a half interest to her husband, Mr. James D. McClintock.

TOPOGRAPHY

The area in which this property is to be found comprises more or less rounded hills which attain an altitude of between

3500 and 4000 ft. at the Northernly end of the property, sloping rapidly towards the Hassayampa River.

The trend is relatively N.W. - S.E. The terrain is cut by steep walled gulches with a grade from five to thirty five %, and slopes South-South-Westerly.

The range of topographic relief on the property is upward of 750 ft., with a slope down grade toward the Hassayampa River.

### geology and ore deposits

Apparently no geological report has been written covering details of the Blue Tank district. The only visit of record found by the writer of this report, was made by Shroder of the U. S. Geological Survey in 1908. His principal work done at that time of the district, was in a Northernly Westernly direction, and the only reference to the Blue Tank district made in his report was without details.

The formation on which the Denver Group is situated is made up in the main of old granitic rocks. The Northernly part consists of coarse grained granites made up almost entirely of quartz feldspars and mica.

The Southern part, as measured from near the center of the property is much metamorphosed, and traversed by several intrusive dykes, of which the original structure is now completely destroyed.

Two well defined fissure type veins, having a Northwest-Southwest strike, and dipping some 80 degrees to the Northeast cut the granite formation and have themselves been disturbed by later intrusive dykes, having the appearance of andesite. These veins have a bold out-crop and can be easily traced from a point near the Western boundary of the property for a distance of 2600 ft. in an Easterly direction and describing a course thru the Center of the property to where the terrain becomes overlaid with debris. These veins have a near parallel strike and are found to be about 100 ft. distance apart at their Westernly extremity. There is a difference of five degrees in their strike which will bring about their convergence at a point near where they disappear under the aforementioned overburden.

These veins are found in a very rugged and inaccessable part of the property. The development work consists of one 50 ft. shaft located on the North vein, and according to reports, has produced about thirty five tons of ore having assay values of \$119.50 per ton. A Pack train of donkeys was used to transport the ore from the place of origin to where it could be transferred to a truck, a distance of 1 1/2 miles.

The South vein has been opened up by shallow shafts, pits and open cuts. Where-ever opened up, this vein has a width of plus four ft. has good walls. The hanging wall shows to have about two inches of selvage.

Commercially important copper ores occur in all of the openings on this vein. The vein fill or gangue is of a silicious character, and the ore contained there-in carries copper and gold having a combined value of about \$40.00 running 4% copper and balance gold.

These veins are of true fissure type, cutting the old granite rocks across their trend and undoubtly extend downward to great depth.

The most extensive development of the Denver group is found to consist of two tunnels. The one that has been reopened being the Tip Top, driven into the mountain for a distance of 750 ft. It bears a few degrees West of North. For better description reference is made to the Plat map. This tunnel was driven around the turn of first part of the present century. A rather small "dyke Vein" is in evidence for a distance of 350 ft. from the portal, at which point

A faulted zone is encountered. No conclusive evidence of veins continuance past the fault was observed. This fault cuts the tunnel at an oblique angle, giving it a strike of N.E. - S.W. The hanging wall side shows considerable radio activity, running U308 .52% and copper 1.38%.

For a distance of 300 ft. from faulted zone toward the face of tunnel, the presence of an apparently massive dark colored intrusive rock presents an interesting possibility. Two cross-cuts driven at right angles are contained wholly within this rock. Rarely occasional pseudomorphic quartz replacements of calcite are found, for which the writer offers no explanation.

No complete analysis has been made of the dark intrusive formation. A visual inspection shows the rock to be impregnated sparingly with pyrites and chalcopyrites. Five samples cut with hammer and nail over widths from 5 ft. to 8 ft. saw rock to contain plus 1% copper and .03 gold. Assays by Jack Sharp, professional assayer of Wickenburg, and Haile Mining Co., of Henderson, Nevada. Wherever found the dark intrusive was so greatly altered that an on the spot classification was impossible. No samples were taken closer than 200 ft. to the fault previously mentioned excluding one on the hanging wall of fault showing radio activity. It may well be that values in copper and gold will increase as orebody is opened up approaching faulted zone.

The conclusion reached is that the pressure exerted in forcing this batholithic type of intrusion into the original formation had been nearly exhausted at the present tunnel level and that its extent and importance as an ore bearing porphyritic mass can only be determined by further development work.

The results obtained at some of the large "so called" porphyry coppers of Arizona, where surface showings and outcrops were almost lacking, but where great ore bodies were found at shallow depths, make the subject worthy of careful consideration of the property under report.

#### CONCLUSIONS

It is the opinion of the writer that the low grade ore body disclosed in the Tip Top tunnel has sufficient merit to warrant an intelligently planned and executed exploration program. A diamond drill program would fit very well into the determination of the extent of sulfide ore bodies, and could be carried out under the supervision of any competent engineer.

A further survey of veins mentioned in this report is recommended in order to determine if (whether) their strike will take them within economical drilling range of the face of the Tip Top tunnel.

The examination from which this report was compiled was conducted with proper care so far as time would allow.

Respectfully submitted,

J. B. HUFFMAN  
E.M.

Mina, Nevada  
March 17, 1956

RAYMOND G. OSBORNE  
LABORATORIES INC.  
LOS ANGELES, CALIF.

May 17, 1955

Report made for

James D McClintock

Sample Identification;

McClintock F-43

Laboratory Number:

55L55

RESULTS:

Thorium and rare earths  
U308

0%

.52% ✓

10-INCH  
VEIN-IN-PLACE  
at fault-ZONE.  
(COVERED)

SPECTROSCOPIC ANALYSIS:

Element

Approximate Quantity

Silicon

Major Constituent

Calcium, Iron, Copper, Potassium

Intermediate Constituents

Minor Constituents

Aluminum

1%

Magnesium

0.1%

Manganese

0.1%

Sodium

0.1%

Barium

0.05%

Lead

0.05%

Strontium

0.01%

Titanium

0.01%

Boron

0.005%

Bismuth

0.005%

Chromium

0.005%

Molybdenum

0.001%

Nickel

0.001%

Vandium

0.001%

Silver

Present

Uranium

Present

Rare Earths

Trace

Antimony

None Found

Arsenic

None Found

Respectfully submitted,





# PACIFIC SPECTROCHEMICAL LABORATORY, INC.

CHEMICAL AND SPECTROGRAPHIC ANALYSIS

RESEARCH

2558 Overland Avenue  
Los Angeles, California 90064

April 28, 1971

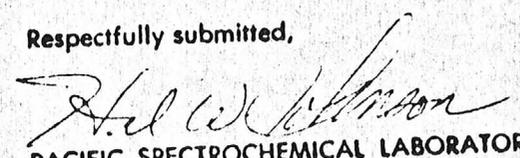
Report of semiquantitative spectrographic analysis of samples  
submitted by

W. B. Stubbs  
4600 Baxter Place  
Las Vegas, Nevada 89107

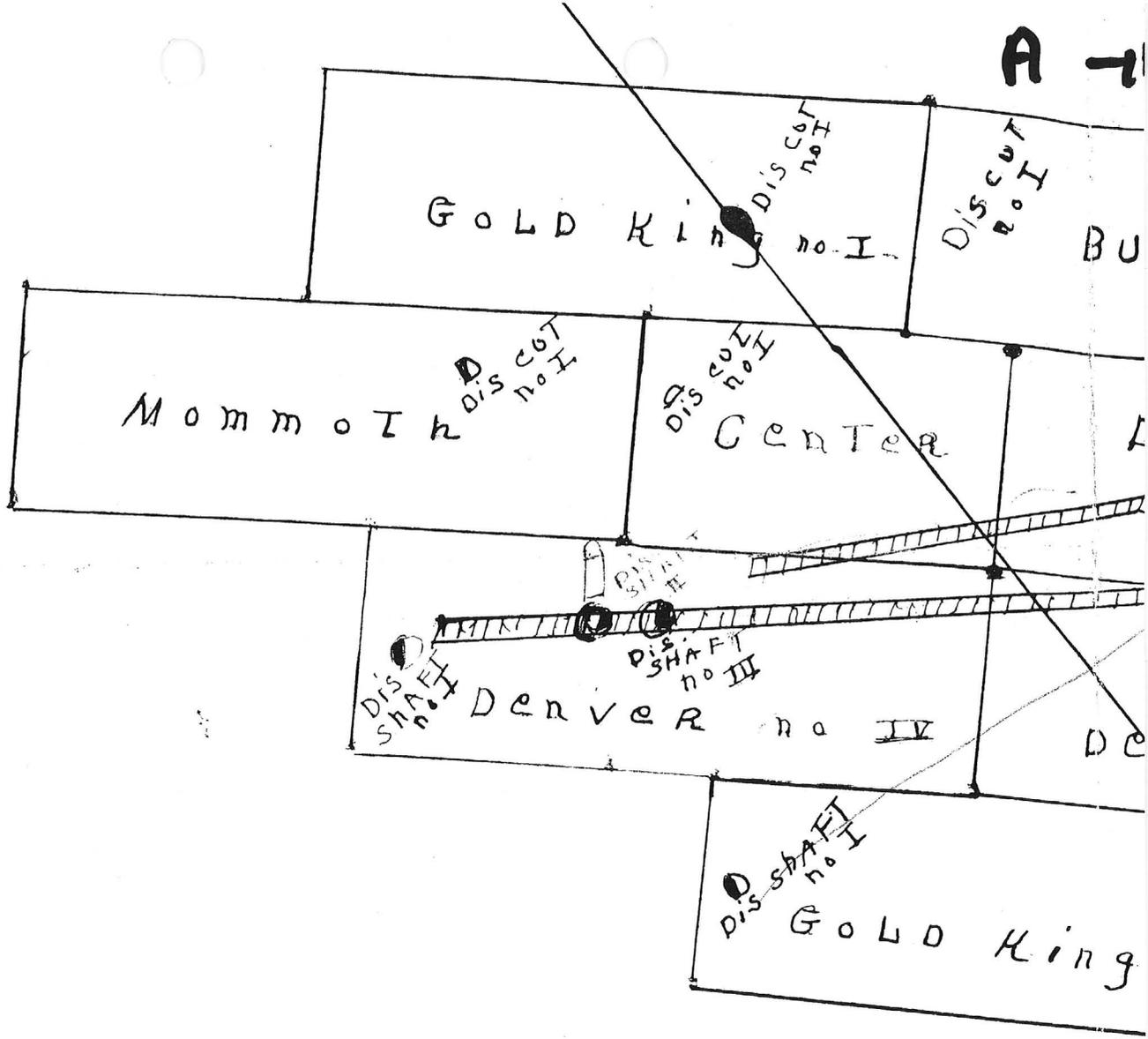
	# 1	<u>Au.-Ag.-Cu.</u>		# 2	Uranium-	Uranium Chemical Assay
Si-		28.%				0.97% ✓
Fe-		16.				
Al-		6.2				
Mg-		0.46				
Ca-		1.1				
Ti-		0.15				
Pb-		trace				
Ga-		0.0053				
Mn-		0.075				
V-		0.0026				
Cu-		0.023				
Co-		0.061				
Zr-		trace				
Ni-		0.039				
Sr-		trace				
Cr-		0.0095				
Au-		ND < 0.002				
Ag-		ND < 0.0002				
Pt-		ND < 0.002				
O.E. -		nil				

*FREE ...  
TIP TOP TUNNEL*

Respectfully submitted,



PACIFIC SPECTROCHEMICAL LABORATORY, INC.

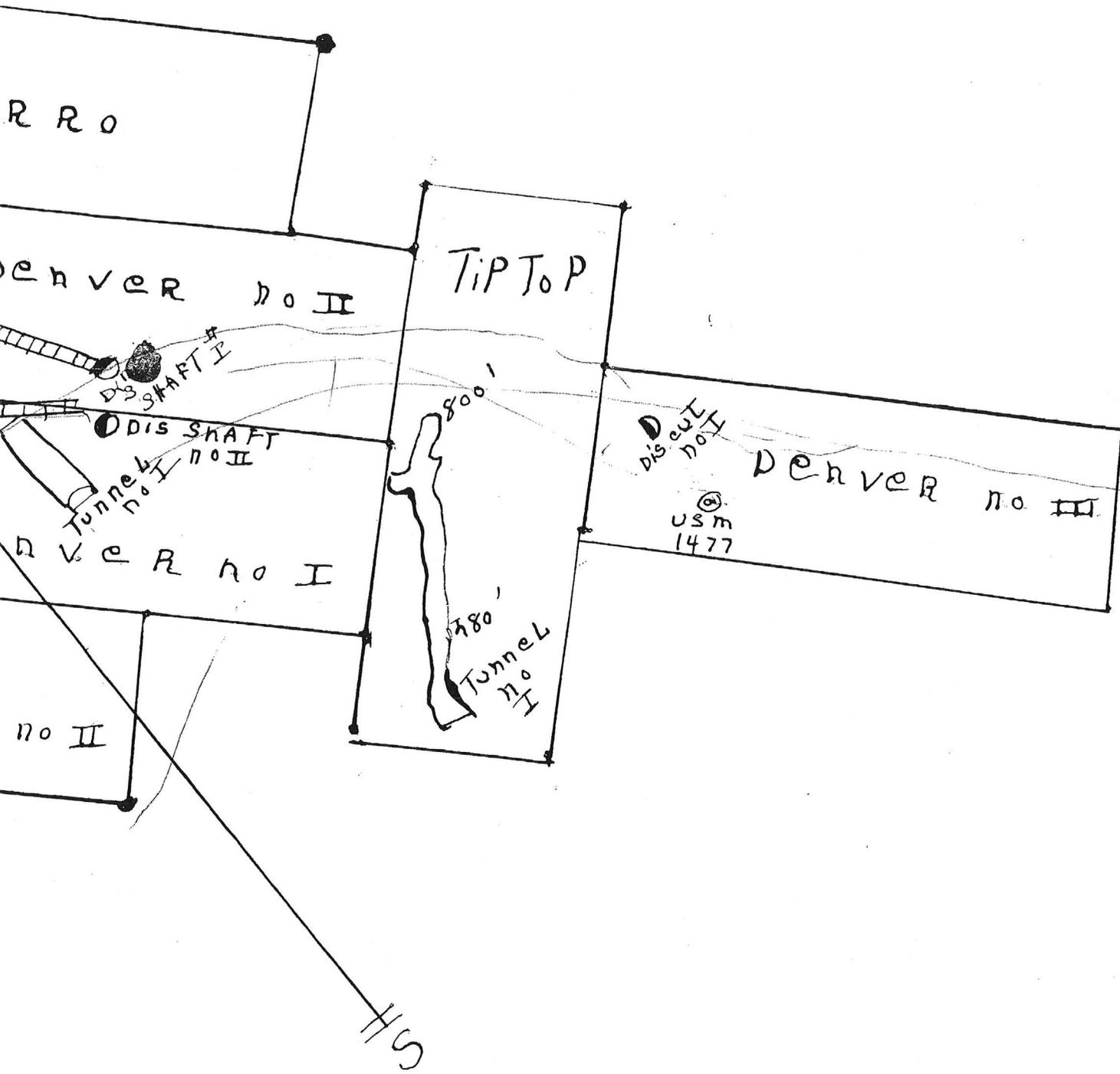


PATENT DATE 4-I 1902

TOTAL ACRES 197-74

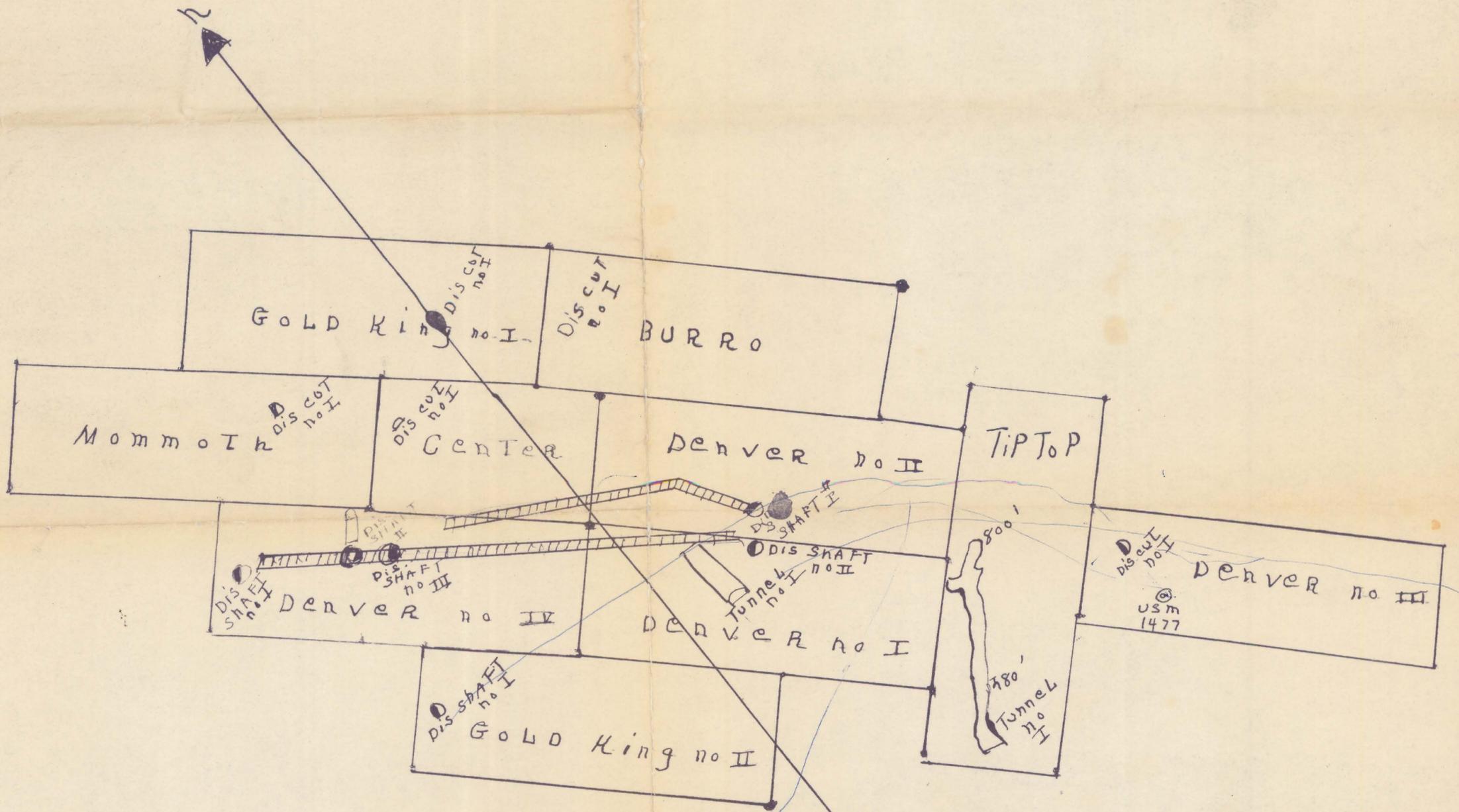


A'



Blue Tank  
 Mining-  
 DIST.

Denver Mine (file)  
 Blue Tank Dist.



PATENT DATE 4-I 1902  
 TOTAL ACRES 197-74

BLUE TANK  
 Mining-  
 DIST.

Denver Mine (file)  
 Blue Tank Dist.