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Richard H. Mieritz

MINING CONSULTANT

ARIZONA REGISTERED MINING ENGINEER AND GEOLOGIST EXPLORATION EVALUATION FEASIBILITY OPERATION

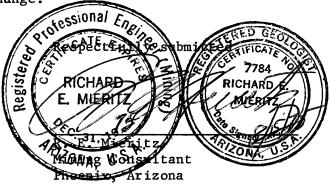
GEOLOGY

August 15, 1975

LETTER OF CERTIFICATION

I, Richard E. Mieritz of 2940 N. Casa Tomas, Phoenix, Maricopa County, Arizona, do hereby certify that:

- I am a mining engineer, graduated from the University of Wisconsin with the degree of Bachelor of Science in 1939.
- (2) I have practised my profession continuously since then, receiving my Arizona State Registration as a Mining Engineer in 1956 and my Arizona State Registration as a Geologist in 1970, being a member in good standing.
- (3) The report to which this letter is attached and part of has been prepared on the basis of personal observations on and of the property, on the writer's general knowledge of the area and the review and study of available factual data.
- (4) I have no direct interest nor indirect interest in the property.
- (5) I have no direct nor indirect interest, nor do I expect to receive any interest, direct or indirect in the properties or securities of United Leisure Gold Ltd. (NPL), Vancouver, B. C., Canada.
- (6) Permission is hereby granted for application of this report in a prospectus and for filing of it with any Securities Commission and Stock Exchange.



REM/cm

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GEOLOGICAL EVALUATION

and

REPORT

on the

COPPER KING CLAIMS

in the

Green Valley Mining District

Gila County, Arizona

by

Richard E. Mieritz Mining Consultant Phoenix, Arizona

August 15, 1975

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INCLUDED EXHIBITS:

Certificate of Analysis, 11/13/73, Hawley & Hawley, Tucson, AZ Map No. 1 - Index Map - Portion of Gila County, Arizona Map No. 2 - Claim Map Map No. 3 - Surface Geology Map Map No. 4 - Geologic Map - Adit Level

INTRODUCTION:

At the request of and authorization by Pinal Mine Management & Contractors, Phoenix, Arizona, the writer examined the Copper King group of claims on August 10 and 11, 1975, accompanied by Messrs. Richard Smith and George Edeline. The property is located about eight airline miles northwest of Payson, Arizona, in Gila County.

This report has been prepared by the writer and is based on the way of the examination of the property, his knowledge of the general general general the area and a review and study of the factual data available to the writer.

PROPERTY, LOCATION and ACCESSIBILITY:

The Copper King property consists of eight contiguous unpatented in the mining claims, held by right of location, and located in year 200, NAS U Copper King #1 through #8 and recorded in Book 193, pages 512 through 519, in Gila County Recorder's Office, Globe, Arizona. At this writing, 12 more claims have been located and staked but the necessary papers have not been recorded.

The eight claims, owned by Messrs. Chester Edeline and Larry Steinegger, lie approximately in the center of Sec. 22, T. 11 N., R. 9 E., G. & S. R. B. & M. in the Green Valley Mining District, Gila County, Arizona. (See Maps No. 1 and 2)

Travel to the property is possible by passenger automobile from Payson, a recreational and timbering community about 90 miles northeast of Phoenix, Arizona, on State Route 87. In Payson, County Route 160 (to Heber) junctions with State Route 87 (on Main Street). Using this junction as a starting point, travel north 3.4 miles on State Route 87 (to mile post 256). At this point, Forest Service Road 209 is on the left. Road 209 is a narrow gravel road, moderately maintained by the Forest Service, but travellable by automobile. Travelling south and west on Road 209 for 2.7 miles, a "Y" is encountered, taking the left arm of the "Y" for 0.5 of a mile, the road crosses the East Verde River - also passable by automobile except during "high water" periods - rain or melting snow. Further travel on #209 for 3.6 miles brings one to a group of three typical small mine buildings, a portal of an Adit and a waste dump (in canyon). This Adit is in the northeastern portion of Copper King #2 claim. (See Map No. 2)

Several roads on the property require the use of a high center vehicle, automobile travel not being possible beyond the above point.

HISTORY, DEVELOPMENT and PRODUCTION:

The Copper King claims are relocation of claims known as the Crackerjack Mine, under the ownership of Standard Uranium Corporation about year 1956. Prior to this time, the area was sporadically prospected for gold-silver mineralization, some of the surface workings dating to about year 1900.

Standard Uranium completed much of the underground development and limited surface diamond drilling. (See Maps No. 2 and 3)

The Crackerjack shaft, about 250 feet deep, connects with the main Adit Level and has its collar - head frame - on the surface on top of the ridge west of the Adit Portal. (See Map No. 2) A Mr. W. D. Heath made two railroad car shipments in year 1954 from a stope (now caved) which reportedly averaged 7.7% and 8.7% copper.

George Edeline, relative of the owner, reportedly shipped a small tonnage of 15% copper.

Many surface cuts, pits and/or trenches, some of which are caved or eroded, show geologic signs of mineralization (gold-silver and copper) as separate types or modes of mineralization.

FACILITIES:

Gas and electricity are not available at or near the property, however, a high voltage electric transmission line is approximately two miles northeast of the property. Water, the East Verde River, is immediately to the south of the claims and could supply a source of water for the drilling purposes, but same might have to be hauled for about the source of the nearest accessible point to the river.

GENERAL GEOLOGY:

Rocks in the general area of the property basically include PredationA greenstone, granite (and related crystalline intrusive rocks), Mazatzal quartzite, all overlain by Carboniferous-Devonian limestone, shales and sandstones. The latter rocks, however, have been eroded in many places, thus exposing much of the former rocks. It is in the former rocks that the two types of mineralization, gold-silver and the copper, occur.

Included in the granite classification are the rock types diorite, andesite and a porphyritic type granite. No attempt has been made by the writer to differentiate these rock types because field time would not permit such detail.

MINERALIZATION:

Gold-silver and copper mineralization appear to occur as two different modes or types. The copper mineralization has little to no gold-silver values and the gold-silver mineralization has little to no copper value. Both, however, have much or strong distinctive yellow, brown, red and black limonitic derivatives of their respective sulphides accompanying the mineralization. The leaching process in the area has deep penetration, at further depth this oxidation may cease.

Both types of mineralization are associated with quartz injected veins

or structures, particularly the gold-silver type. In addition to the quartz vein type form for copper, crushed, and/or shear zones in the granite (which hosts the bulk of both types mineralization) are also copper mineralized.

The gold-silver zones trend approximately N. 20° W., at a very steep dip, east or west. The writer's mapping of the Adit shows the copper mineralized structures trending east-west, N. $20^{\circ}-30^{\circ}$ E., north-south and N. $45^{\circ}-60^{\circ}$ W. with the quartz structures present in all these directions while the shear zone mineralization dominates a N. $20^{\circ}-30^{\circ}$ W. direction. All structures contain the usual, typical limonite derivatives in varying degrees of strength dependent on the copper content.

Malachite is the predominant copper oxide mineral in all structures at the Adit level. A few of the structures evidence copper sulphides as chalcopyrite, bornite and some chalcocite.

The mineralization is somewhat "lensey", bulging or swelling and pinching to almost nothing except a fracture line of demarcation showing limonites and a bit of gouge. The bulging most generally occurs at the intersection of different striking structures, the most important, prominent such bulging is near the vertical shaft (Crackerjack shaft) area. The underground geologic mapping (Map No. 4) completed by the writer only indicates the more obvious structures and mineralization. Field time did not permit more exact detail mapping, thus, several structures and/or mineralization have, no doubt, been missed. The mapping of the was brunton and pace.

SAMPLING:

As the writer geologically mapped the Adit, many "sample" marking C. 31 were found on the walls of the drifts, crosscuts, etc. The writer of a advised that Aguila Engineers, Aguila, Arizona, completed some sampling of the workings. The included Certificate of Assay by Hawley and Hawley shows the assays of 25 samples - presumably of samples matching the numbered markings in the Adit. (See Map No. 4) Sample markings up to number 47 were found, however, each and every marking to this number were not found - or searched for - as the limited field time did not permit such a search. Results of samples 27 thru 47 are not available.

The writer took four samples, one from the gold vein area (Maps No. 2 and 3) and three in the Adit. Two of the last three samples were check samples of Nos. 8 and 18, shown on the included assay certificate - and Map No. 4. Descriptions and Results of the writer's samples are:

Sample		Gold -	Silver	Copper	Copper
Number	Description	0z/T	Oz/T	%	%
1310	Grab sample from stacked piles of small rock and quartz pieces with heavy limonites	0.61	0.65		
1311	Check sample of #8, 1支' across back - quartz	0.02	0.38	1.80 #8(1.06)*	

1312	vein, CuOx and FeOx Check sample of #18		2.61
	across l_2^1 vein material	#18(2.95)*	
	CuOx and calcite - some		
	quartz, much FeOx		
1313	Chip sample across 3.5	1.28	0.85
	feet of vein 6' west of		
	Main Shaft. CuOx, FeOx,		
	Qtz and altered granite		

*Assays of early samples as taken from the included Certificate of Assays.

Sample #1312 is a fair check of sample #18. Sample #1311 is not a good check of sample #8. Two samples of 25 do not constitute a true check, but they do demonstrate the presence and degree of the copper mineralization in the Adit level.

Except for the markings on the wall - not too difficult to follow - no descriptions of the 25 or 47 samples are available, consequently the results of these samples are merely indicative in a general way. The marked sample lengths can be measured as part of Phase I of an exploration program.

Sample #1310 was taken from the "gold" area, (Maps No. 2 and 3), and F_{No} represents the quality of mineralization that may be expected. The writer was not able to determine a width for this structure.

ORE RESERVES and POTENTIAL ORE RESERVES:

Present reserves might amount to 2,000 tons of indicated ore with a grade of about 2.0% copper or better. This estimate is solely based on visual observation of the mineralization exposed in the Adit. Surface-wise, except for the exposure in the Main Shaft, no work has been done to trace or locate the mineralization encountered in the Adit.

The Main Shaft is approximately 250 feet higher in elevation than the Adit level. Because they are caved, access to the stopes is not possible, consequently little is known as to what height they attained, however, there has been little tonnage produced-shipped, so much of the "back" (Adit level to surface) remains. Exploration of the vein system from the Adit level up could provide a potential of several hundreds of thousands of tons. The vein system is not fully explored at the Adit level either. Development must therefore proceed both vertically and laterally horizontal.

The Adit is equipped with rail or track, air-line and much ventilation pipe. A good air receiver is also in place. (See Map No. 4) All equipment would have to be checked and tested. Caving in some places has covered the track and this would have to be cleaned.

EXPLORATION REQUIREMENTS - COSTS:

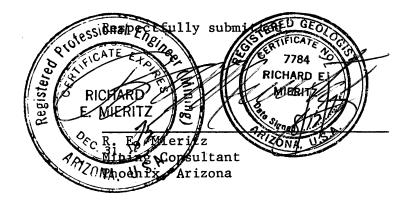
The writer envisions a first Phase program of geological mapping,

surface and underground sampling, surface dozer trenching, underground. cleanup and perhaps some short hole underground drilling.

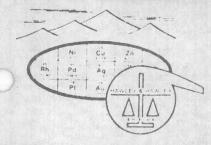
Estimated exploration costs for a Phase I program are as follows:

Surface and underground geological mapping Surface dozer trenching	\$ 1,000 7,500
Surface and underground sampling and assaying Adit cleanup (remove cave, make safe, repair equipment, etc.	5,000 3,000
600 feet underground diamond drilling	8,500
TOTAL Phase I	\$25,000

A second Phase program, if Phase I is successful and promising resultwise, should then include additional underground and surface drilling and underground drifting, cross-cutting, etc., as well as rehabilitation of the Main Shaft for safe accessibility and sampling. Such a program would require \$50,000.- or more depending on initial results of the program.



August 15, 1975



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SKYLINE LABS, INC. Hawley & Hawley, Assayers and Chemists Division P. O. Box 50106, 1700 W. Grant Rd., Tucson, Arizona 85703

CERTIFICATE OF ANALYSIS

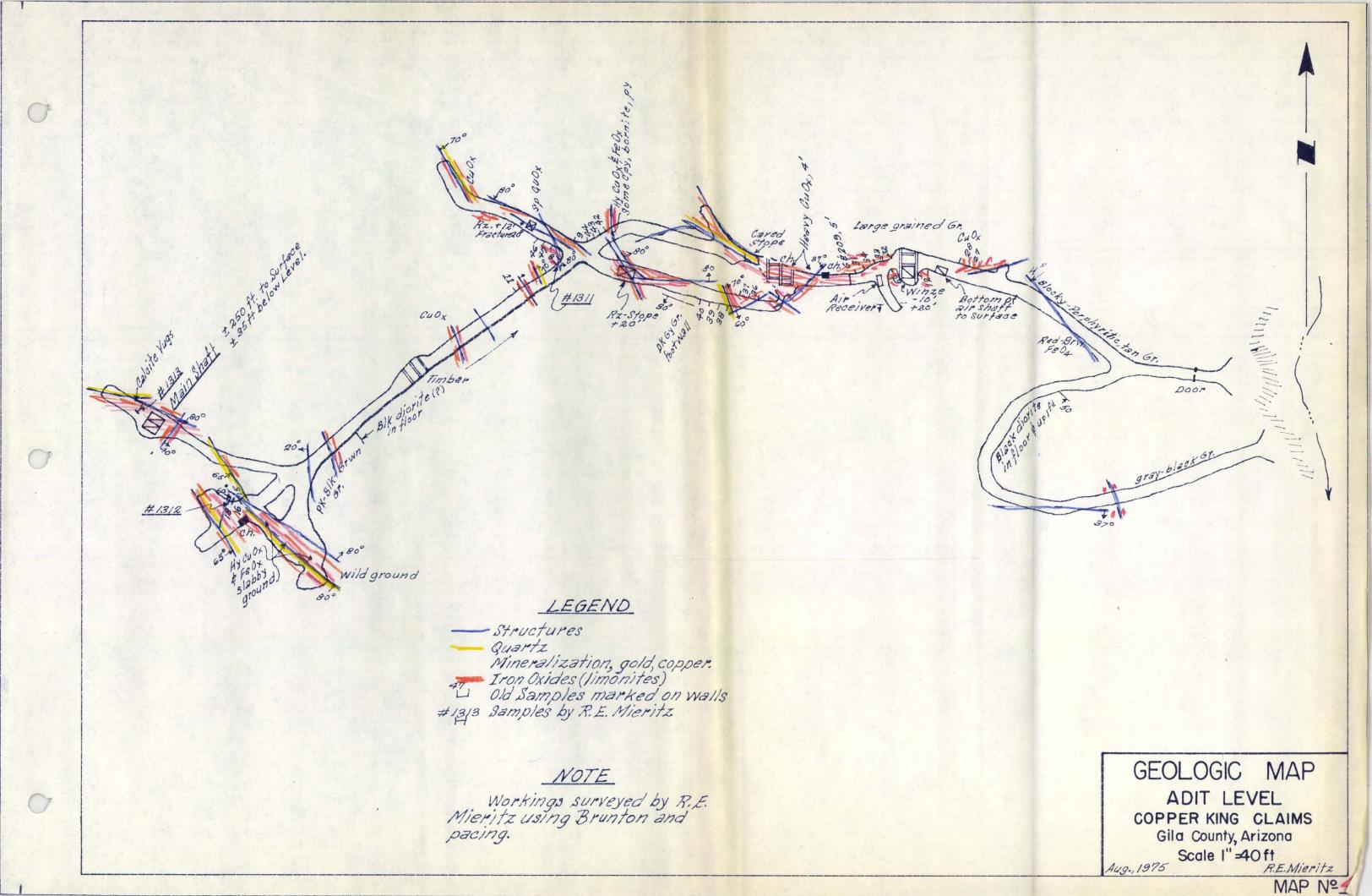
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ITEM NO.	SAMPLE IDENTIFICATION	Au ppm	Ag ppm	Cu %	A9 03.1-	7			
1 2 3 4 5	1 2 3 4 5			0.38 0.50 2.73 0.37 1.01					
6 7 8 9 10	6 7 8 9 10			2.36 3.16 1.06 0.57 0.46					
11 12 13 14 15	11 12 13 14 15	0.08	2.0	0.05 0.31 0.17 1.30 1.04	. 158				
16 17 18 19 20	16 17 18 19 20	0.12	20.	0.17 1.28 2.95 4.15 5.68	,5E				
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Pine T. 11 N. Copper King Claims Gila County Yarapai County R.9E. Rye Maricopa County LEG END 8 107 QTs - Quaternary Gravel, sand, silt 7432 QTb - Quaternary basalt Lgr - Laramide granite and related crystalline rocks 904 CDI - Carboniferous-Devonian limestone, shale and sandstone 180 - Cambrian Troy quartzite Et - Precambrian Mazatzal quartzite 191 me - Precambrian granite and related gr crystalline rocks Gilo Coun. di - diorite porphyry Sch - Schist rhy - Precambrian rhyolite gst - Precambrian greenstone (volcanics) 167 INDEX MAP (REGIONAL GEOLOGY) Central Arizona SCALE: 1"= 6 Miles Phoenixi Shea Blid. Aug., 1975 R. E. Mieritz MAPN91

Approx. Center of Sec. 22. is Copper King # 4 Bidgs Copper King # 1 Máin Shaft Adits #2 Copper King#3 Copper King to Copper King #6 6.8 miles to State Gold & Route 87 Copper King #5 Copper King # 7 Copper King # 8 T. 11 N., R. 9 E. CLAIM MAP COPPER KING CLAIMS Green Valley Mining District Gila County, Arizona SCALE: 1"= 500 Ft. R. E. Mieritz Aug., 1975 MAPNº 2

Road NOTE Gr. All mapping com-Gr. pleted by Brunton, pacing and estimating. D.D.H. P.M.M.M.M. - Quartz - Copper and/or gold 2-3 Structure visible in Walls 0/0 Iron Oxides Shaft. 0 D. Gr. Atz, i'wide Main Shaft Highly altered = 250 ft. deep zone, to wide to Adit Level. Hole drilled by Standard Uranium Co. Cores in Adit bytallmixed up. Scale: 1=50ft. Qtz, strong FeOx, sparse Cuox 1300 ft. N Gr. yrface Smallhole Adit di Gr. Sample #1310 Ore Piles Adit Scale: 1"=50ft. 61 Gold Workings 00 Alter Oftz structure t 3 ft wide, Good CuOx, FeOx & CuS SURFACE GEOLOGY MAP Pink sugary quartz granite dike (Various Locations) COPPER KING CLAIMS Surface Trenching South of Main Shaft Gila County, Arizona SCALES: as noted Scale: 1 = 50 ft. Aug., 1975 R. E. Mieritz MAPNO



DEVEX CORPORATION 3418 N. Forgeus Avenue Tuscon, Arizona 85716 (602) 327-2956 October 6, 1972

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COPPER KING (CRACKERJACK) MINE

Gila County, Arizona

Location and Property

The Copper King Mine, formerly known as the Crackerjack Mine, is located in section 22, T. 11 N., R. 9 E., Gila County, Arizona, about 10 miles northwest of Payson. It is located on the north side of the East Verde River at an elevation of about 4700 feet; relief in the claim area is strong, amounting to over 500 feet. The property is reached by a $4\frac{1}{2}$ mile dirt road which connects the mine with Arizona Highway 87 just north of the bridge over the East Verde River. Water is available within a mile of the property and electricity within 3 miles.

The property consists of 20 claims extending east and west from the Crackerjack shaft area.

Basis for Report

The property was visited for a few hours to determine the general geological setting and extent of mineralization. However, no detailed mapping, sampling or other study was undertaken. This field information has been supplemented by the writer's general knowledge of the area together with information in his files.

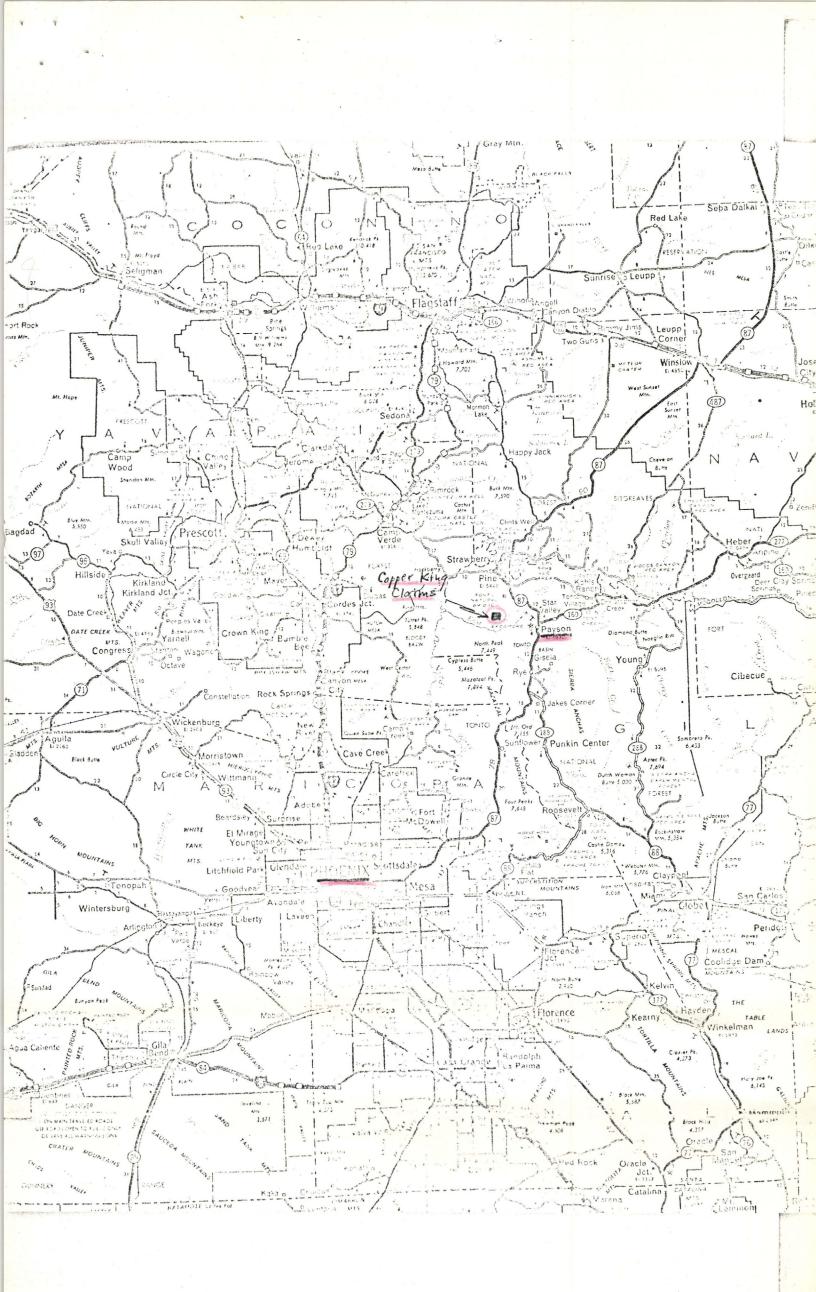
Geology

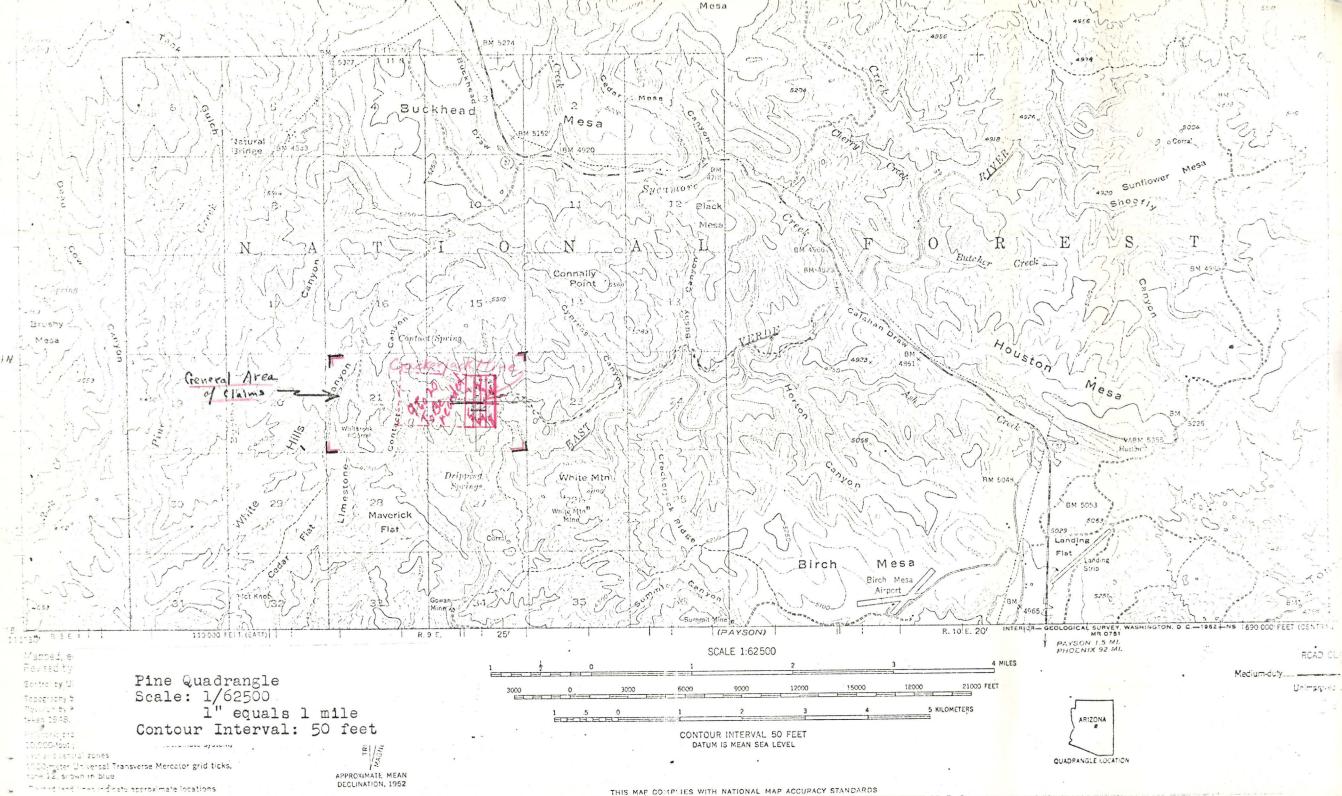
The basic geology consists of Precambrian Yavapai Schists intruded by coarse to medium grained diorites, andesites and granites. Basic to intermediate find grained intrusives, some of which have been metamorphosed and altered to greenstones, are also present. These are unconformably overlain by Cambrian and younger Paleozoic sediments.

The overlying Paleozcic rocks are still essentially horizontal. The underlying Precambrian rocks are highly sheared, and in places broken and brecciated. The dip of the

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schistocity is steep and the grain of the rocks indicates that they have been strongly deformed.

Quartz veins are present and the main ones strike generally east-west and dip steeply northward. Other veins cut these east-west ones at an angle. The veins range from a few inches to a foot wide and in some cases up to 5 or more feet wide. Their emplacement is probably related to shear zones and other fractures and breaks in the Precambrian rocks which furnished channelways for the assending solutions bearing quartz and other minerals.

In places the quartz veins interfinger with the schist and the intrusives and have substantially altered all rock types adjacent to them.

Mineralization

Mineralization consists of sulfides associated with the quartz veins. The sulfides are essentially pyrite and the copper sulfides chalcopyrite, bornite and chalcocite. These minerals are highly oxidized from the surface to the lowest exposed point in the drift. The copper carbonates and sulfates have been widely disseminated along fractures and have replaced minerals and filled cavities in the quartz vein and in the wall rock. Copper sulfate, in particular, has heavily coated some of the walls of the drift and shaft. Sampling within these areas shows an abnormally large amount of copper. The strongest mineralization is found in the shaft area where there is an intersection of shear zones.

Although the sulfide mineralization appears to be associated with the quartz veins, these veins are not always mineralized and may contain barren streaks. South of the East Verde River some of the greenstones and other Precambrian rocks contain considerable copper sulfide mineralization either disseminated through the rock or in blebs and quite strong concentrations. Such mineralization was not observed at the mine, but may be present.

Gold and silver are reported in small amounts from the workings, but to the south of the shaft are some quartz veins of somewhat different character and orientation. These have been assayed and carry from a fraction to over 2 ounces of gold per ton and a fraction to over an ounce of silver per ton. These gold bearing veins may be a different generation of mineralization from the copper bearing veins. They may be related to the gold-copper quartz veins which were formerly mined southwest of Payson.

Development, Assays and Production

The major development consists of the 250 foot deep old

Crackerjack shaft which connects with a tunnel driven from the side of the hill for about 350 feet to intersect the bottom of the shaft. Several raises and winzes are present near the intersection of the shaft and tunnel and along the tunnel. Elsewhere on the property are pits, old shafts and cuts.

A field report by the Arizona Department of Mineral Development dated March 25, 1955, states "Grade varies up to 20% copper (by owner) but two cars shipped averaged 7.7% copper and 8.7% copper. About 10,000 tons estimated is partly blocked out, at least 2,000 tons completely blocked out."

Copper assays in the mine show 6.05 and 15.40 % copper; gold 0.01 and 0.02 ounces per ton and silver 0.3 and 1.6 ounces per ton. In the gold vein area, gold assays ran 0.64, 2.22, 0.86 and 0.64 ounces per ton; silver ran 0.60, and 1.00 ounces per ton.

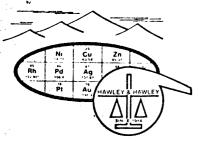
<u>Conclusions</u>

The Copper King mine carries extensive copper mineralization associated with quartz veins and shear zones. Some of the quartz veins carry an ounce or more per ton of bothgold and silver. The copper sulfides have been deeply oxidized and would be readily leachable. No evidence has been found to show widespread development of sulfides in the Precambrian country rock, although south of the river such development is present. However, some sulfides and extens development is present. However, some sulfides and extensive copper carbonates and sulfates are found in the wall rock adjacent to the mineralized portions of the quartz vein. Further exploration is necessary to develop the extent of the mineralization and pattern both horizontally and The writer's examination has been confined vertically. to the shaft area. The adjacent claims need exploration to determine their mineral potential. It is believed that the property is worthy of further study and exploration.



Willad D. Pya

Willard D. Pye Consulting Geologist Arizona Board of Technical Registration #4033



SKYLINE LABS, INC. Hawley & Hawley, Assayers and Chemists Division P.O. Box 50106, 1700 W. Grant Rd., Tucson, Arizona 85703

CERTIFICATE OF ANALYSIS

ITEM NO.	SAMPLE IDENTIFICATION	Au ppm	Ag ppm	Cu %	A9 03./7	-		
1 2 3 4 5	1 2 3 4 5			0.38 0.50 2.73 0.37 1.01				
6 7 8 9 10	6 7 8 9			2.36 3.16 1.06 0.57 0.46				
11 12 13 14 15	11 12 13 14 15	0.08	2.0	0.05 0.31 0.17 1.30 1.04	. 158			
16 17 18 19 20	16 17 18 19 20	0.12	20.	0.17 1.28 2.95 4.15 5.68	, 5 E			
21 22 23 24 25	21 22 23 24 26	<0.02 0.19 0.07	7.4 10.0 3.8	2.18 1.72 4.65 2.52 2.03	,21 .29 .11			
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* 4	COPPER KING MINE	•	DATE	REC'D: 11/13/7:	3	11/16/73	JOB NUMBER 34825	

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	1 oz. Silver				815 1	NORT	H FIRST	STREET				•	·
	1 lb. Copper				F	Phone	: 253-40	001			•		
	1 lb. Lead										Short Tor	2000 Lbs.	
	1 lb. Zinc THIS CERTIFIES				SE	INEG	ER					Unit 20 Lbs.	
	Samples submitted for assay contain as follows:											2240 Lbs. Unit 22.4 Lbs.	
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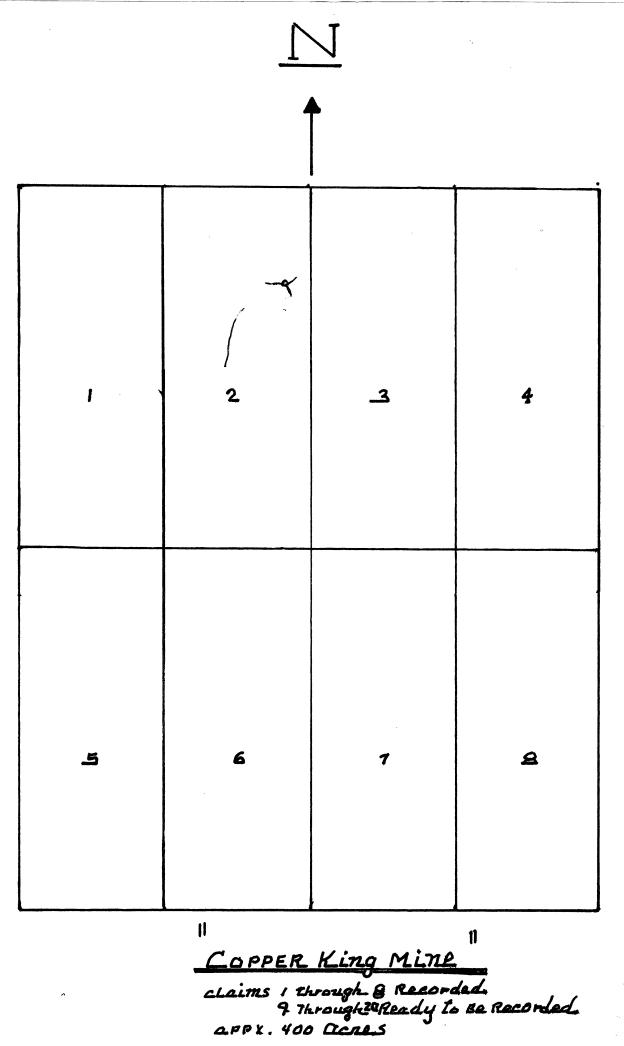
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IRON KING ASSAY OFFICE ASSAY CERTIFICATE

BOX 14 - PHONE 632-7410

HUMBOLDT, ARIZONA 86329



ASSAY	
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		RICHARD E. MIERITZ
		2940 N Casa Tomas
1	L	Phoenix, Ariz. 85016

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Ref. No	DESCRIPTION	oz/ton Au	oz/ton Ag	Oxide Cu	% Fe	% Pb	% Zn	% Cu
8-12-1	#1310	.610	0.65					
8-12-2	#1311	.020	0.38					1.80
8-12-3	#1312			2.61				2.83
8-12-4	#1313			0.85				1.28
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CHARGES \$19.50 SC 1.00 \$20.50 total

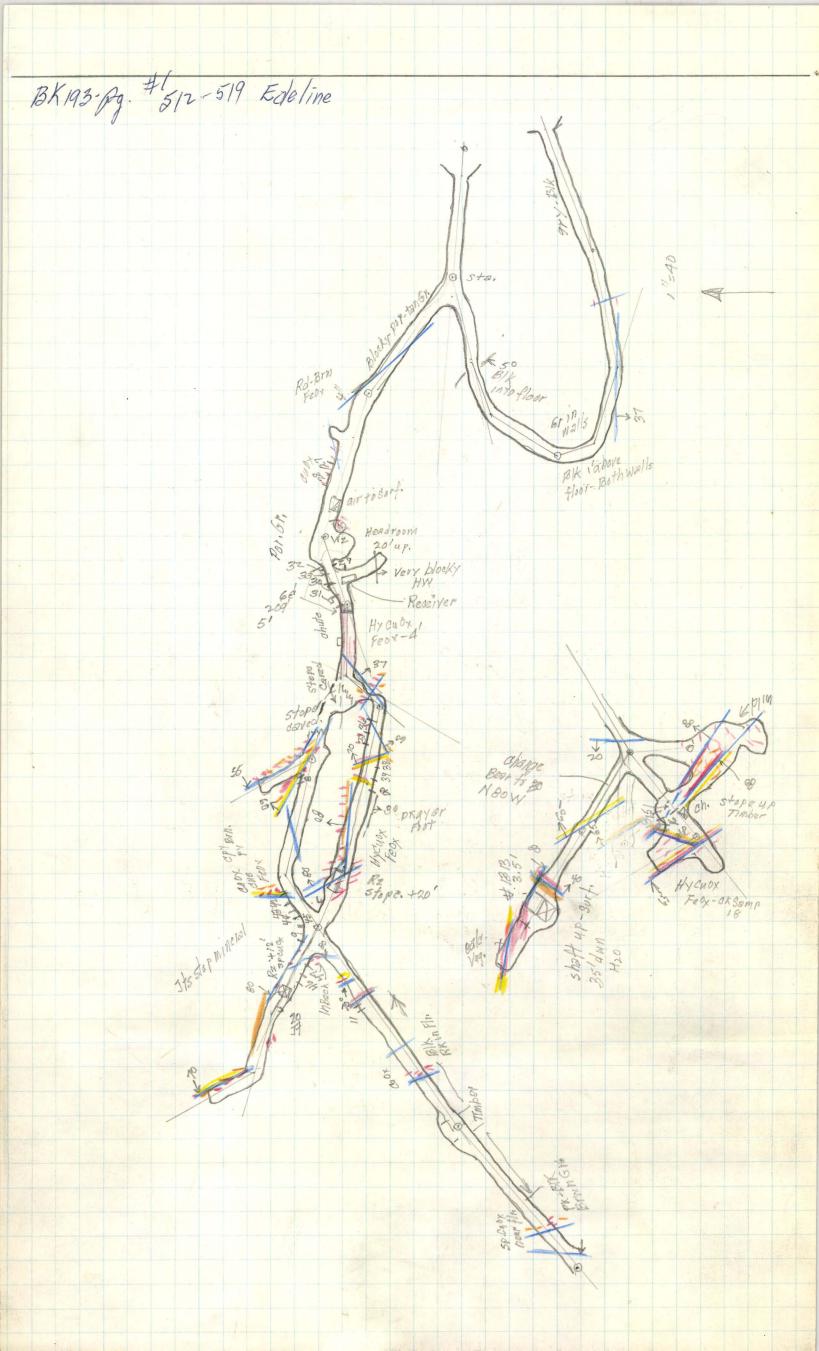
ASSAYER

		IFICA 32-7410			STATI WALTER STATI		
	oz/ton	oz/ton	August		7.5	4.2.5	1
DESCRIPTION	Au	Ag		% Fe	% РЬ	% Zn	% Cu
WENCLAIMS #1306 Mina	Tr 7	0.40					0+56
#1307 Charlies	Tr	0.14					0.14
#1308 //	Tr	0.38					0.46
#1309 //	n'r	0.20					0.10
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charges \$25.00 S.C. 1.00 Total \$26.00

ASSAYER____

10/14/57. and the second Manum_ W. D. Acath - 2 cars ore - 1954 Sheen Valley M. Dest lindes - barrin andeste (priger spears in manie gtz vin footwell millete Jarflyry, . . . • . •



Std. Mitals-ald Craker Jack mine - 1966 - ulacated-Mister Edelina - Zarry Steinegger - awners, -acc. by D. Smith J. Edilina 11=50 1=50 1300 SE of Adit. 2 mas DR. 10aby. 50.7- Jak 1456-20953 54.1 - In. Jk Rd 54.8 - y - take le 57.3 - E Verde Chas 360. 9 Mme Port.

REPLY TO: X KSAWARA SELWSOUSTREET RHOENX XAEVONO SOUSTREET TELEPHONE (602) 277-6053 2940 N. Casa Tomas Phoenix, AZ 85016

Richard E. Mieritz

ARIZONA REGISTERED MINING ENGINEER AND GEOLOGIST GEOLOGY EXPLORATION EVALUATION FEASIBILITY OPERATION

August 15, 1975

LETTER OF CERTIFICATION

I, Richard E. Mieritz of 2940 N. Casa Tomas, Phoenix, Maricopa County, Arizona, do hereby certify that:

- I am a mining engineer, graduated from the University of Wisconsin with the degree of Bachelor of Science in 1939.
- (2) I have practised my profession continuously since then, receiving my Arizona State Registration as a Mining Engineer in 1956 and my Arizona State Registration as a Geologist in 1970, being a member in good standing.
- (3) The report to which this letter is attached and part of has been prepared on the basis of personal observations on and of the property, on the writer's general knowledge of the area and the review and study of available factual data.
- (4) I have no direct interest nor indirect interest in the property.
- (5) I have no direct nor indirect interest, nor do I expect to receive any interest, direct or indirect in the properties or securities of United Leisure Gold Ltd. (NPL), Vancouver, B. C., Canada.
- (6) Permission is hereby granted for application of this report in a prospectus and for filing of it with any Securities Commission and Stock Exchange.

Respectfully submitted,

R. E. Mieritz Mining Consultant Phoenix, Arizona

REM/cm