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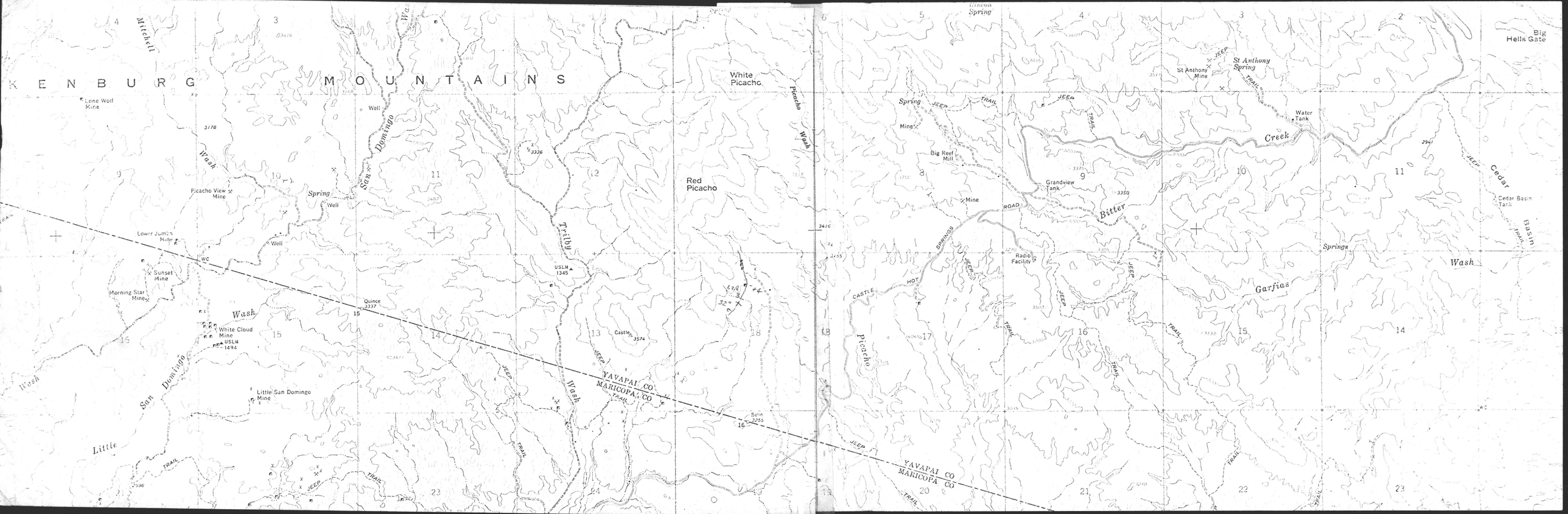


KENBURG MOUNTAINS
Lone Wolf Mine
Mitchell
Wash
Picacho View Mine
Spring
Well
San Domingo
Lower Jumbo Mine
Sunset Mine
Morning Star Mine
White Cloud Mine
USLM 1494
Little San Domingo Mine
Little
San Domingo
Wash
Quince 3337
Trilby
Wash
USLM 1345
Castle 3574
Selin 3255
White Picacho
Red Picacho
Picacho Wash
YAVAPAI CO
MARICOPA CO
JEEP TRAIL
Rincon Spring
St Anthony Mine
St Anthony Spring
Water Tank
Big Reef Mill
Mine
Grandview Tank
Bitter
Creek
Radio Facility
CASTLE HOT SPRINGS ROAD
Picacho
Garfias
Springs
Wash
Cedar Basin Tank
Cedar
Basin
Big Hells Gate

PROPERTY EXAMINATION
By D.L. KURAN
For PCY.
MARCH 14/15-83

YOUNG MINE.

LOCATION: SEC. 18, RED PICACHO SHEET, YAVAPI Co. ARIZONA.

ACCESS: NORTH ABOUT 45 MILES ON HWY 93 TO MOFFISTOWN TURN OFF; 8.1 MILES NORTHEAST ON CASTLE HOTSPRINGS ROAD (GOOD GRAVEL); NORTH FOR 1.2 MILES ON ROUGH 2 WD GRAVEL ROAD.

SIZE: 20 LOCATED CLAIMS, 3 PAT.

DEVEL.: 2 MINES ALONG SAME STRUCTURE

1) YOUNG MINE. 268' DOWN DIP, 295' STRIKE LENGTH
3 LEVELS, ONE MAJOR STOPE
2 INCLINED SHAFTS -40°

2) ? SOUTH MINE ROUGHLY 500' SOUTH.
1 SHAFT 2 RAISES TO SURFACE
STRIKE LENGTH ≈ 300'
DEPTH ? (NO DATA)

PRODUCTION: 1) YOUNG 1634.93 TONS AV. .866 OZ Au/TON SHIPPED 1936, 37, 40.

GEOLOGY: COMPLEX PACKAGE OF INT. QTZ FLD PORPH, LAPILLI-LITHIC TUFFS, ASH-LAPILLI TUFFS THERMALLY META. ANDESITE TUFFS. AND LATE PEGMATIOIC DYKES.
MINES ARE ON Cu, Au BEARING BRECCIATED ZONES ≈ 200' x 5' IN POSSIBLE SHEAR ZONE. HIGH GRADE (?) MATERIAL CARRIES ABUNDANT SECONDARY Cu. GANGUE SiO_2, Fe OXIDES, SPECULAR HEMATITE.

FUTURE: POSSIBLY MOST OF THE TWO "ORE" ZONES HAVE BEEN MINED OUT. THERE EXISTS THE CHANCE OF LOWER GRADE Au MINERALIZATION INDICATED BY Fe OXIDE ZONES ALONG LITHOLOGICAL BOUNDARIES UP TO 0.3 MILES SOUTH ALONG STRIKE.

SAMPLING A TOTAL OF 19 ROCK SAMPLE WERE TAKEN FROM VARIOUS PARTS AND ASPECTS OF THE PROPERTY. (SEE ATTACHED SHEET).

RECOM. PENDING ASSAY RESULTS.: 1) DETAIL MAP & SAMPLE.
2) POSSIBLE INSPECT U.G. (OWNER)
3) POSS. I.P.

Dave Kuran
PROJECT GEOL.
3-17-83.

PHEONIX PROP. EXAMS.

SAMPLES SHIPPED MAR 16/83.

YOUNG PROPERTY
CASTLE HOTSPRINGS AREA.

AB #	WIDTH.	ASSAY FOR.	GEOCHEM FOR	DESCRIPTION
54424	2.5' CHIP	Cu, Ag Au		CHIP SAMPLE, OFIN OUTCROP, Cu OXIDES IN ACID PORPH BX VEIN. 25' SOUTH OF SOUTH RAISE ON SOUTH MINE.
4425	5.0' CHIP	Cu Ag, Au		CHIP ON SOUTH FACE OF SOUTH RAISE SOUTH MINE, YOUNG PROP. Cu OXIDES AND Fe IN Bx VEIN.
4426	GRAB	Cu Ag Au		HIGH GRADE Cu Ox. MATERIAL

				SOUTH RAISE DUMP. SOUTH MINE YOUNG PROP.
-4427	18" CHIP.	Ag Au		18" HW. SAMPLE. CENTRE SHAFT, SOUTH MINE, YOUNG PROPERTY. Fe OXIDES AND LIMONITE.
-4428	4' CHIP	Ag, Au		CONTIGUOUS WITH 54427, FW SECTION Fe OXIDES, SILICA IN Bx VEIN. SHAFT, SOUTH MINE, YOUNG PROP.
54429	4' CHIP	Ag, Au		5' Fe Ox SHEAR IN ACID TUFF 800' NNW OF MAIN YOUNG MINE.
54430	4.5' CHIP	Ag, Au		NORTH SHAFT, YOUNG MINE. Fe Ox, NO Bx, NO, Cu.
-4431	5' CHIP	Ag, Au		CENTRE SHAFT YOUNG MINE. HIGH Mn + Fe IN SHAFTER.
-4432.	3.5' CHIP	Cu, Ag, Au		SOUTH SHAFT. YOUNG MINE. 3.5' FROM HW. SILIC PORPH. HIGH Cu Ox.
-4433	3' CHIP	Cu, Ag, Au		CONTIGUOUS WITH 54432. Fe OXIDES, LIMONITE FW SECTION. OF VEIN ZONE.
54434	10' CHIP.	Cu, Ag, Au		150' SOUTH OF SOUTH SHAFT YOUNG MINE BLEACHED SILICIFIED PORPH. Bx.
54435	GRAB.		Ag. Au	QTZ VEIN IN PEGMATITIC PHASE MINOR VUGS. 0.3 MILES SOUTH OF SOUTH MINE.
54436	GRAB.		Ag, Au, Hg.	KAOLINIZED, Fe OXIDES, IN LAPILLI, LITHIC TUFF. 0.3 MILES SOUTH OF SOUTH MINE. YOUNG.
54437	30' RANDOM CHIP		Ag, Au, Hg.	0.3 MILES SOUTH EXTENS. GOSSANOUS ZONE IN LAM ACID TUFF.
-4438	20' RANDOM CHIP		Ag. Au, Hg	0.2 MILES SOUTH OF SOUTH MINE. CHIP ACROSS GOSSANOUS ZONE ON LAPILLI / ASH TUFF CONTACT.
-4439	7' CHIP		Ag, Au, Hg.	HIGH LIMONITE ZONE ON ASH TUFF AFG DYKE CONTACT. 0.2 MILES SOUTH NORTH RAISE, SOUTH MINE, YOUNG PROP
-4440	3' CHIP	Ag. Au		Fe Ox Bx VEIN.
-4441	GRAB HIGH GRADE	Cu, Ag, Au		SMALL DUMP. SMALL PIT 200' SOUTH OF YOUNG MINE 3 SHAFT. HIGH Cu CHIPS
-4442.	DUMP SAMPLES.	Ag. Au		RUSTY DUMP 1/2"-2" 9 PITS OVER 100' OF DUMP DECIL, YOUNG MINE.

Young

Rely on Reliance for Metal Service

RELIANCE

STEEL • STAINLESS
MAGNESIUM • ALUMINUM

	AU	AG
1B	.06	
2C	.18	
3D	.42	
4E	.06	
5F	.26	.69
6G	.06	
7H	.10	
8I	.67	
9J	TRACE	
10K	TRACE	

RELIANCE STEEL & ALUMINUM CO.
929 EAST JACKSON STREET • PHOENIX, ARIZONA 85034
Your orders by mail to P.O. Box 2791 • Phoenix, Arizona 85002
602 / 258-7145

Music Mt

Young Mine

Young Mine

Rob:

Pd .01

Zn .03

Au .094

Ag .01

Ag .05

Au .063

.094

11 miles NE Mount Tom

156 bud

197 tons 2.51 Au

793 1.30 g

446 1/2 = .69

433 .4329

DEPARTMENT OF MINERAL RESOURCES
State of Arizona
MINE OWNER'S REPORT

Date 9- -48

1. Mine: Young
2. Location: Sec. Twp. 7N Range 2W Nearest Town Morristown
   Distance 13 Direction S Road Condition good
3. Mining District & County: White Picacho Yavapai
4. Former Name of Mine:
5. Owner: Young
   Address: Los Angeles, Cal.
6. Operator: R. G. Robertson
   Address: 1417 E McDowell, Phoenix, Ariz Ph. 3-2941
7. Principal Minerals: Au
8. Number of Claims: 23 Lode - Placer
   Patented 3 Unpatented 20
9. Type of Surrounding Terrain: Moderately Rough
10. Geology & Mineralization: Country rock is rhyolite
11. Dimension & Value of Ore Body: Width 3 to 7 feet
strike N-S dip W 40°
29 carloads shipped to Magma Copper smelter, Superior, as per data sheet enclosed. Values dropped to $.70 per ton as per samples taken by Manning & Walcott. Vein pitches to North and development in that direction on 3rd level ~~could~~ pick high

continued to other side

12. ~~Ore "Blocked Out" or "In Sight"~~: high grade lense.

Ore Probable: see above

13. Mine Workings—Amount and Condition:

No.	Feet	Condition
Shafts 2		
Raises		
Tunnels		
Crosscuts		
Stopes		

14. Water Supply: sufficient for mining and camp.

15. Brief History:

16. Signature: Visited by Manning & Wolcott 4 — 1948

17. If Property for Sale, List Approximate Price and Terms:

March 6, 1941.

Memorandum on Young Mine.

What follows are authentic facts about the mine as I found them from my own survey and study.

The mine is eleven miles northeast from Morristown, Arizona. Former owners sunk a shaft on the vein to a depth of 200 feet and drifted and stoped above the 156 foot level which is the bottom level. At the present time they are following down on some nice ore below this level and have gone down about 20 feet. The attached blue print shows the extent of the work done. This is my own survey and is approximately accurate.

From the original smelter returns from shipments made I find that, from the stoped area shown on the blueprint, they sent the following:

Tons	Assaying	Gold-Averaging	Paid
197.31	over 2 ozs.	2.51 ozs.	$14,050.32
795.29	1 to 2 ozs.	1.30 ozs.	27,617.45
446.66	½ to 1 ozs.	0.69 ozs.	7,806.02
433.22	less than ½ oz.	0.32 ozs.	2,702.19
	Total tons above	1,872.48	$52,175.98

The "Paid" figure is the money actually received from the smelter and is after the deduction of railroad and smelter charges.

Six hundred feet south, along and on the same vein, they sunk a shaft 45 feet. They have the ore in the bottom and shipped one car which assayed 0.36 ozs. They did this recently.

All the above high grade ore was shipped in 1936 and 1937, and all the less than ½ oz. ore was shipped in 1940. In addition to what I have listed they made several shipments of high-grade in 1935 but I do not include them above for I do not have the smelter sheets to report them exactly.

The operators of this mine have simply mined out one lense of high grade ore and have done practically no development in search of others. With the same showing continuously on the surface andthe ore proven at least six hundred feet away, and no work at all except that shown on my blue print, it is incredible that similar ore lenses do not exist, at least in that stretch. The vein elsewhere on the surface looks just as

good as where the ore is proven. The ore in the southerly fifty foot shaft is identical with the good ore left around the rich lense mined but it is near the surface and highly leached. I would expect the values to increase very soon as you get below the surface leaching with further sinking here.

I am not intending here to give a complete picture of this mine but merely to show why I am quite sure there are easily found further lenses of the high-grade ore. As a matter of fact further work and sampling would probably show that the places they haven't mined at all could be worked at a profit, as well as their dumps. They have been interested only in high-grade and have left untouched the ten and twelve dollar ore. On the basis of their own smelter returns I estimate that there would be four to five dollars after all costs but mining, and as mining conditions are very good, a net profit could reasonably be estimated at better than two dollars on a ten dollar ore. The stopes they mined are still open. They have good walls and the ore was apparently four or five feet thick.

A sample we took recently in the bottom of the mine where they are now sinking showed three feet of ore assaying $18.90. This had widened out from one foot fifteen feet above. With the shallow south shaft almost certainly going down in another ore lense also I cannot imagine a more favorable mining chance than this mine offers. In fact I do not believe it could be purchased at all if the present holders were experienced in the mining business.

By

W. B. Gohring.

dh

Mining Engineer.

Record of Ore Shipments From Young-Robertson Property

R. G. Robertson - Shipper

Date	Net Dry Tons	Gold Oz.	Silver Oz.	Copper %	Gross Value per Ton	Net Smelter Return	
5-13-37	37.55	1.21	0.10	0.53	$39.27	$1,179.33	Shipped to Magma Smelter - Superior
5-26	31.47	1.13	0.10	0.68	37.02	925.17	
6-14	49.60	0.71	0.30	1.02	24.26	918.30	
6-30	33.82	0.48	0.10	1.55	18.05	447.45	
7-15	47.56	0.20	0.20	0.34	6.44	91.29	
8-10	25.62	1.30	0.32	0.25	41.86	918.59	Shipped to International Smelter - Miami
8-28	23.66	1.33	0.20	0.35	42.99	875.29	
9-23	24.89	0.73	0.25	0.33	23.51	476.90	
10-19	17.95	1.04	0.32	0.32	33.49	505.18	
12-20	21.34	0.73	0.21	0.57	23.51	408.86	
3-14-38	31.79	0.50	0.10	0.48	16.22	366.73	Magma
8-2-39	35.69	0.94	0.40	0.79	30.86	859.28	
8-14	34.27	0.76	0.10	0.45	24.55	641.41	
11-13	39.27	0.55	0.10	0.66	18.22	524.74	
12-18	25.96	0.36	0.10	0.73	12.24	196.84	
5-23-41	52.11	0.44	0.11	0.18	14.13	460.60	Shipped to United Verde Smelter - Jerome

Page 1

Record of Ore Shipments From Young-Robertson Property.

R. G. Robertson - Shipper

Date	Net Dry Tons	Gold Oz.	Silver Oz.	Copper %	Gross Val. per Ton	Total Net Smelter Returns
1-21-36	23.448	1.38	0.30	0.87	$45.05	$854.64
2-7	39.1205	1.12	0.10	0.57	36.29	1,128.60
2-19	34.076	1.07	0.20	1.10	35.37	955.63
3-13	40.976	1.36	0.40	0.74	44.24	1,481.22
3-24	31.244	1.66	0.20	1.03	54.27	1,433.62
4-8	31.249	1.62	0.10	0.79	52.67	1,383.04
4-29	34.796	2.06	1.00	0.98	67.83	2,045.17
5-12	47.98	2.32	0.10	0.74	75.16	3,172.55
5-27	53.33	1.43	0.20	0.60	46.32	2,040.15
6-12	58.35	1.07	0.10	0.39	34.45	1,590.32
6-20	43.67	2.48	0.40	0.77	80.36	3,114.41
6-29	42.51	1.43	0.20	0.53	46.22	1,621.37
7-9	43.68	1.24	0.20	0.55	40.13	1,399.80
8-10	46.20	1.70	0.10	0.51	54.89	2,153.04
8-27	37.07	1.02	0.40	0.71	33.28	975.11
9-9	44.05	1.63	0.40	0.38	52.49	1,948.50
9-22	30.09	2.98	0.10	0.30	95.96	2,601.72
10-8	32.99	1.35	0.30	0.20	43.47	1,171.77
10-20	41.91	1.22	0.10	0.35	39.28	1,315.59
11-5	37.77	2.86	0.10	0.35	92.09	3,116.47
11-19	31.05	1.20	0.20	0.47	38.74	959.23
12-3	29.96	0.84	0.30	0.46	27.14	618.56
12-17	36.62	0.50	0.50	0.43	16.15	421.06
1-1-37	27.84	0.56	0.90	0.41	18.05	366.55
1-20	36.26	0.78	0.20	0.82	22.90	712.28
2-10	38.01	0.75	0.25	0.99	25.36	726.09
3-2	41.12	0.74	0.20	0.68	24.42	765.26
3-13	37.63	1.32	0.10	0.48	42.70	1,307.61
4-7	29.42	1.21	0.30	0.50	39.23	918.27

Shipped to Magma Smelter - Superior

Base Treatment Charge - $3.50 per Ton
plus 10% of values in excess of $15.00

Freight variable - from $1.00 to $3.40 per Ton

32.35
43.81
36.46
55.72
51.86
50.62
71.67
111.31
76.26
62.43
108.30
60.78
54.16
78.54
37.81
71.80
89.66
44.53
51.13
108.02
37.26
25.16
37.12
15.59
28.28
29.50
30.42
49.67
35.59
35.59
45.43
35.56
35.21
16.23
9.51
33.30
31.46
19.16
18.66
15.57
15.89
33.54
26.04

21.59
9.34
22.92

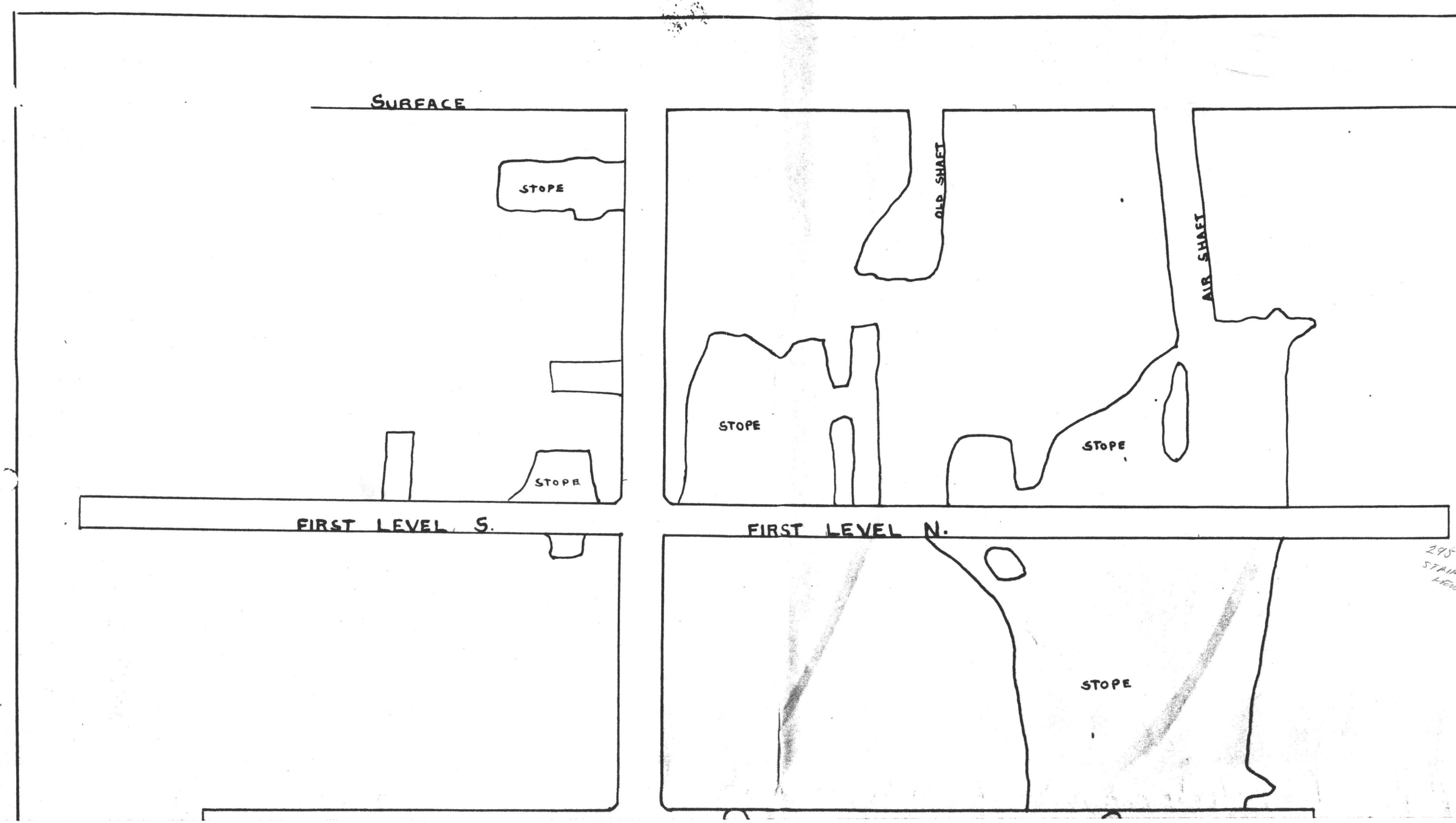
1416.22

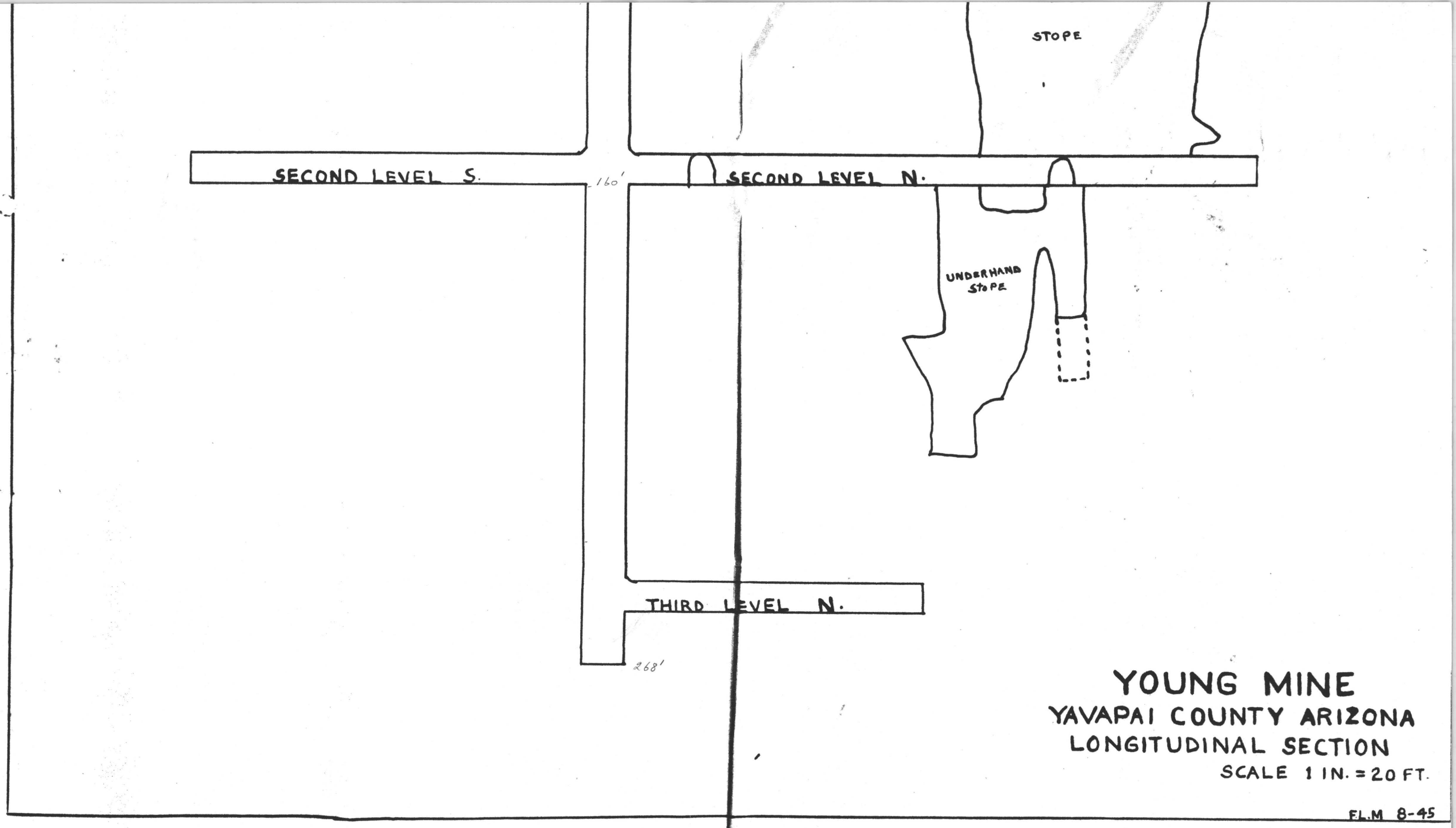
.866.02/ton

	EUREKA	BELLE ISLE	N. BELLE ISLE
SALAMANDAR	ARIZONA WEST	DOMINGO	ANTILLES
ERNEST (YOUNG)	ARIZONA	SAHUARO	MOJAVE
VINCENT (YOUNG)	KATHERINE (YOUNG)	AUSTIN	PICACHO
PHOENIX	WINIFRED (YOUNG)	GOSSAN	CHICAGO
BOSTON	NAVAJO	CACTUS	ILLINOIS

N

YOUNG-ROBERTSON MINE GROUP


SURFACE
STOPE
STOPE
FIRST LEVEL S.
OLD SHAFT
AIR SHAFT
STOPE
STOPE
FIRST LEVEL N.
STOPE
2951
STRIKE
LENGTH


STOPE
SECOND LEVEL S.
160'
SECOND LEVEL N.
UNDERHAND STOPE
THIRD LEVEL N.
268'
YOUNG MINE
YAVAPAI COUNTY ARIZONA
LONGITUDINAL SECTION
SCALE 1 IN. = 20 FT.
F.L.M 8-45

March 6, 1941.

Memorandum on Young Mine.

What follows are authentic facts about the mine as I found them from my own survey and study.

The mine is eleven miles northeast from Morristown, Arizona. Former owners sunk a shaft on the vein to a depth of 200 feet and drifted and stoped above the 156 foot level which is the bottom level. At the present time they are following down on some nice ore below this level and have gone down about 20 feet. The attached blue print shows the extent of the work done. This is my own survey and is approximately accurate.

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795.29	1 to 2 ozs.	1.30 ozs.	27,617.45
446.66	½ to 1 ozs.	0.69 ozs.	7,806.02
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	Total tons above 1,872.48		$52,175.98

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good as where the ore is proven. The ore in the southerly fifty foot shaft is identical with the good ore left around the rich lense mined but it is near the surface and highly leached. I would expect the values to increase very soon as you get below the surface leaching with further sinking here.

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By

W. B. Gohring.

dh

Mining Engineer.

DEPARTMENT OF MINERAL RESOURCES
State of Arizona
MINE OWNER'S REPORT

Date 9— —48

1. Mine: Young
2. Location: Sec. ..... Twp. 7N Range 2W Nearest Town Morristown
   Distance 13 Direction S Road Condition good
3. Mining District & County: White Picacho Yavapai
4. Former Name of Mine:
5. Owner: Young
   Address: Los Angeles, Cal.
6. Operator: R. G. Robertson
   Address: 1417 E. McDowell, Phoenix, Ariz Ph. 3-2941
7. Principal Minerals: Au.
8. Number of Claims: 23 Lode ✓ Placer
   Patented 3 Unpatented 20
9. Type of Surrounding Terrain: Moderately Rough

10. Geology & Mineralization: Country rock is rhyolite

11. Dimension & Value of Ore Body: Width 3 to 7 feet
strike N-S dip W 40°
29 carloads shipped to Magma Copper smelter, Superior as per data sheet enclosed. Values dropped to $.70 per ton as per samples taken by Manning & Walcott. Vein pitches to North and development in that direction on 3rd level ~~could~~ pick high

continued on other side

~~12. Ore "Blocked Out" or "In Sight"~~: high grade lense.

Ore Probable: see above

13. Mine Workings—Amount and Condition:

	No.	Feet	Condition
Shafts	2		
Raises			
Tunnels			
Crosscuts			
Stopes			

14. Water Supply: sufficient for mining and camp.

15. Brief History:

16. Signature: Visited by Manning & Wolcott 4 — 1948

17. If Property for Sale, List Approximate Price and Terms:

Record of Ore Shipments From Young-Robertson Property.

R. G. Robertson - Shipper

Net Dry Tons	Gold Oz.	Silver Oz.	Copper %	[redacted] Val. per Ton	Total Net Smelter Returns
				$	$
23.448	1.38	0.30	0.87	[redacted]	854.64
39.1205	1.12	0.10	0.57	36.29	1,128.60
34.076	1.07	0.20	1.10	35.37	955.63
40.976	1.36	0.40	0.74	44.24	1,481.22
31.244	1.66	0.20	1.03	54.27	1,433.62
31.249	1.62	0.10	0.79	52.67	1,383.04
34.796	2.06	1.00	0.98	67.83	2,045.17
47.98	2.32	0.10	0.74	75.16	3,172.55
53.33	1.43	0.20	0.60	46.32	2,040.15
58.35	1.07	0.10	0.39	34.45	1,590.32
43.67	2.48	0.40	0.77	80.36	3,[illegible]
42.51	1.43	0.20	0.53	46.22	1,621.37
43.68	1.24	0.20	0.55	40.13	1,399.80
46.20	1.70	0.10	0.51	54.89	2,153.04
37.07	1.02	0.40	0.71	33.28	975.11
44.05	1.63	0.40	0.38	52.49	1,948.50
30.09	2.98	0.10	0.30	95.96	2,601.72
32.99	1.35	0.30	0.20	43.47	1,171.77
41.91	1.22	0.10	0.35	39.28	1,315.59
37.77	2.86	0.10	0.35	92.09	3,11[illegible].47
31.05	1.20	0.20	0.47	38.74	959.23
29.96	0.84	0.30	0.46	27.14	618.56
36.62	0.50	0.50	0.43	16.15	421.06
27.84	0.56	0.90	0.41	18.05	366.55
36.26	0.78	0.20	0.82	22.90	712.28
38.01	0.75	0.25	0.99	25.36	726.09
41.12	0.74	0.20	0.68	24.42	765.26
37.63	1.32	0.10	0.48	42.70	1,307.61
29.42	1.21	0.30	0.50	39.23	918.27

Shipped to Magma Smelter - Superior

Base Treatment charge - $3.50 per Ton plus 10% of values in excess of $15.00

Freight variable - from $1.00 to $3.40 per Ton

Record of Ore Shipments From Young-Robertson Property

R. G. Robertson - Shipper

Date	Net Dry Tons	Gold Oz.	Silver Oz.	Copper %	Gross Value per Ton	Net Smelter Return	
~~-13-38~~							
-13-37	37.55	1.21	0.10	0.53	$ 39.27	$ 1,179.33	Shipped to Magma Smelter - Superior
-26	31.47	1.13	0.10	0.68	37.02	925.17	
-14	49.60	0.71	0.30	1.02	24.26	918.30	
-30	33.82	0.48	0.10	1.55	18.05	447.45	
-15	47.56	0.20	0.20	0.34	6.44	91.29	
-10	25.62	1.30	0.32	0.25	41.86	918.59	Shipped to International Smelter - Miami
-28	23.66	1.33	0.20	0.35	42.99	875.29	
-23	24.89	0.73	0.25	0.33	23.51	476.90	
0-19	17.95	1.04	0.32	0.32	33.49	505.18	
2-20	21.34	0.73	0.21	0.57	23.51	408.86	Magma
3-14-38	31.79	0.50	0.10	0.48	16.22	366.73	
-2-39	35.69	0.94	0.40	0.79	30.86	859.28	
-14	34.27	0.76	0.10	0.45	24.55	641.41	
-13	39.27	0.55	0.10	0.66	18.22	524.74	
2-18	25.96	0.36	0.10	0.73	12.24	196.84	
5-23-41	52.11	0.44	0.11	0.18	14.13	460.60	Shipped to United Verde Smelter - Jerome

INVOICE

№ 1023

CERTIFICATE OF ASSAY

ABOUD'S ACCURATE ASSAY ACTIVITY

4001 E. Madison Phoenix, Arizona 85034 • Telephone: 275-1635

REGISTERED ASSAYER CERTIFICATE NO. 13899 GEORGE M. ABOUD Date Signed 9-8-81 ARIZONA, U.S.A.

ASSAY MADE FOR:

NAME: Castel Mining Co ADDRESS: P.O 3154 Kingman

George

Amended Date 11-25-81

SAMPLE NO.	REFERENCE NO.	DESCRIPTION	OZ/TON AU	OZ/TON AG	% CU	% PB	% ZN	% FE	%	%
B1		S.W MOST DUMP: DUMP SAMPLE	.06	.96						
C2		ORE FINGER DUMP-NORTH MAIN	.18	1.24						
D3		IN INCLINE - FIRST LATERAL TO RT.	.42	1.32						
E4		DUMP GRAB - 250' NE FROM B1	.06	.94						
F5		MAIN INCLINE - FOOT WALL MATERIAL	.26	.67						
G6		MAIN DUMP NORTH	.06	1.00						
H7		ORE FINGER DUMP - SOUTH	.10	1.12						
I8		HANGING WALL AT MAIN INCLINE	.67	1.20						
J9		VEIN MATERIAL SW MOST DUMP	T	.86						
K10		SW DUMP ORE GRAB	T	.96	- GOOD CU		STAINING			

CHARGES: 130 00

REMARKS: Bal. $50.00

ASSAYER: Jack Kulis

800-352-4099

young

BILL'S WELDING SHOP, INC.

4001 EAST MADISON
PHOENIX, ARIZONA 85008
PHONE (602) 275-1635

	Quan.	Part No.	Description	SALE AMOUNT
	A	WANDA		
	A	"		
			TOTAL PARTS →	
			OUTSIDE SUBLET REPAIRS P. O. No.	
			TOTAL SUBLET REPAIRS →	
			ACCESSORIES - TIRES AND TUBES	
			TOTAL ACCESSORIES →	

Name: CASTEL MINING Co.
Address: P.O. Box 3154 City:
Date:

Phone	Year	Make	Type or Model	Cust. Order No.

Mileage	License No.	Serial No. / Motor No.

Time Received	Time Promised	Terms	Order Written By
A.M. P.M.	A.M. P.M.		

OPER. NO.	TIME IN	DESCRIPTION	TIME OUT	LABOR CHARGE
B	1	SAMPLE #1 SW most Dump	Dump Sample	
C	2	Sample #9 ore Linger North main Dump		
D	3	Sample #7 in Shaft 1st lateral to left		
E	4	Sample #4 Dump Grab Shaft 250 NE from #1 Shaft		
F	5	Sample #5 main Incline Shaft Foot wall Material		
G	6	Sample #8 main Dump North		
H	7	Sample #10 ore Fringer South main Dump		
I	8	Sample 6 Hanging wall		
J	9	Sample 3 Vein Material in SW most Shaft		
K	10	Sample 2 SW most Dump ore Grab		

I hereby authorize the above repair work to be done along with necessary materials. You and your employees may operate above vehicle for purposes of testing, inspection or delivery at my risk. An express mechanic's lien is acknowledged on above vehicle to secure the amount of repairs thereto.

It is understood that this company assumes no responsibility for loss or damage by theft or fire to vehicles placed with them for storage, sale, repair or while road testing.

Signed

GASOLINE, OIL & GREASE	
GAL. GASOLINE	
QTS. OIL	
LBS. GREASE	
TOTAL GAS - OIL - GREASE →	

TOTAL LABOR	
TOTAL PARTS	
ACCESSORIES	
GAS, OIL, GREASE	
MISC. MERCHANDISE	
SUBLET REPAIRS	
TAX	
PAY THIS AMOUNT ►	

FORM 61-333

CERTIFICATE OF ASSAY

Rock Chip

February 9, 1982

BEAKER NOS.	MARKS, ETC.	SAMPLE GMS.	Pb %	Zn %	Ag Oz/ton	Au Oz/ton		
	784		.01	.03	.01	.094		
	785		.01	.03	.05	.063		
	786		.01	.03	.03	.003		

FORM 61-333

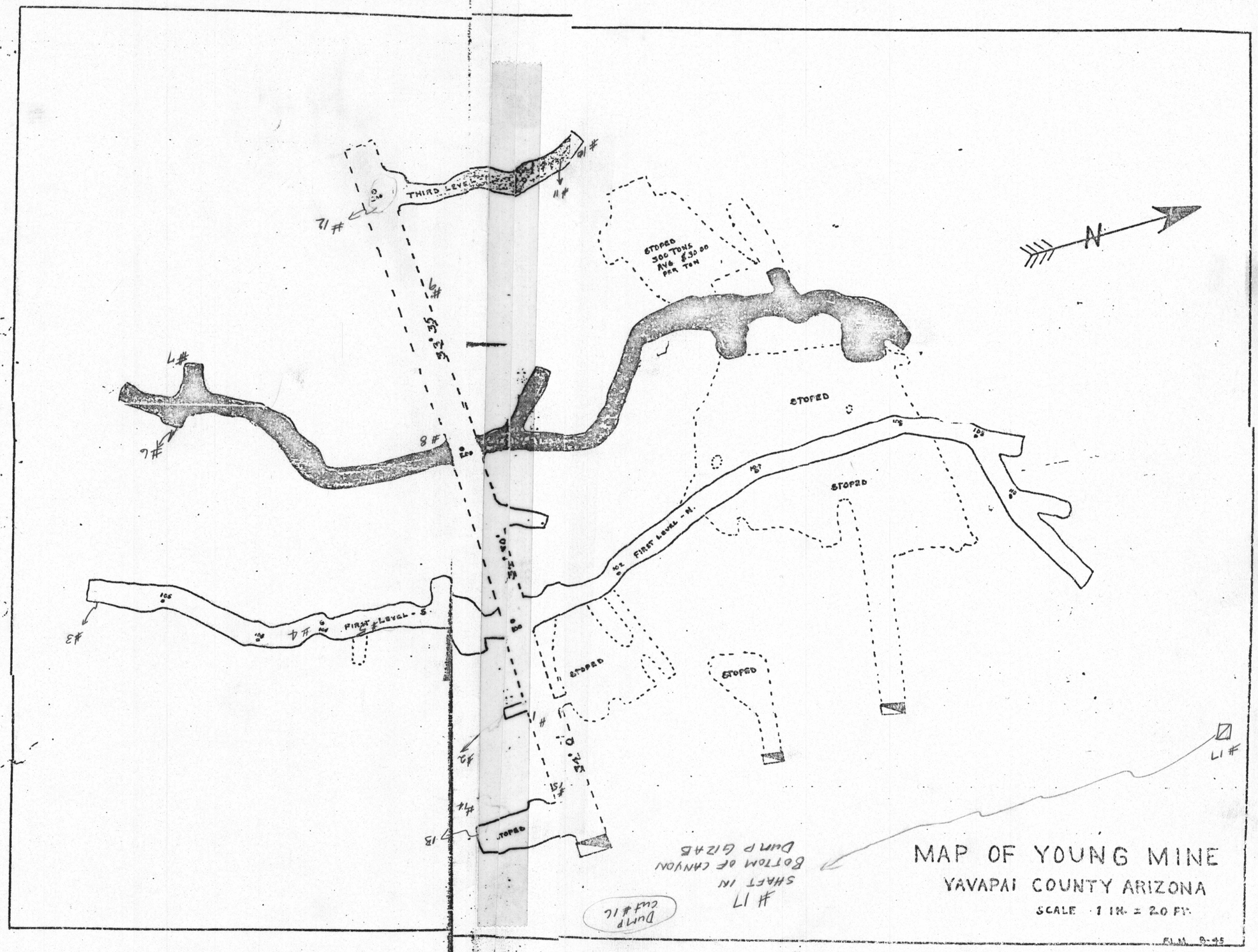
CERTIFICATE OF ASSAY

Rock Chip

February 9, 1982

BEAKER NOS.	MARKS, ETC.	SAMPLE GMS.	Pb %	Zn %	Ag Oz/ton	Au Oz/ton		
	784		.01	.03	.01	.094		#16
	785		.01	.03	.05	.063		PAN
	786		.01	.03	.03	.003		PAN 3

R A McKellar


THIRD LEVEL
STOPED
300 TONS
AVG $30.00
PER TON
STOPED
STOPED
FIRST LEVEL - N.
FIRST LEVEL - S.
STOPED
STOPED
STOPED
N
#1
#2
#3
#4
#5
#6
#7
#8
#11
#12
#13
#14
#15
#17
SHAFT IN
BOTTOM OF CANYON
DUMP GIZAB
DUMP
CUT #16
MAP OF YOUNG MINE
YAVAPAI COUNTY ARIZONA
SCALE 1 IN. = 20 FT.