Original map by R. C. Jacobson to accompany his report of Jan., 1922
Later information from examination of Sept., 1943 ~ marked by *

Southeast A

Elev. +288.0'

B

Elev. +277.0'

Stope

TUNNEL No. 3

Elev. +228.0'

Profile AA'

Stope

Cave

2899

2900

TUNNEL No. 2

Elev. +181.0'

3254

3251
Dump sample

WINZE

extent of stoping – Jan., 1922

2897

2898

extent of stoping - Sept., 1943 *

MAIN ORE SHOOT

Profile BB'

Cave

Elev. +105.0'

Northwest

3252
Dump sample

Elev. +4.0'

LOWER TUNNEL (No. 1)

Elev. 0.0'

3253
Sample of Jig Tails

B'

A'

U. S. Bureau of Mines Samples						
No.	Ft. Wid.	% Pb	% Zn	% Cu	oz. Au	oz. Ag
2897	0.8	26.8	4.7	.09	.010	3.65
2898	0.7	18.9	0.1	.20	.005	3.50
2899	4.2	0.8	1.1	.07	Tr.	0.20
2900	2.5	2.1	1.3	.24	Tr.	0.85
3251	Dump	0.6	0.5	.04	Tr.	0.45
3252	Dump	2.0	0.8	.17	Tr.	0.80
3253	Jig Tails	9.7	0.7	.24	Tr.	2.75
3254	1.5	13.4	8.1	.32	.005	4.35

LONGITUDINAL SECTION IN PLANE OF VEIN

UPPER TUNNEL (No. 3)

A

B

Winze

MAIN ORE SHOOT

Raise

Outcrop

Elev. 148.4'

Outcrop

NEW WORK

B' Elev. 0.0'

LOWER TUNNEL No. 1

* Caved

Caved

MIDDLE TUNNEL No. 2

A' Elev. +181.0'

Inaccessable

Inaccessable

PLAN

0 30' 60' 90' 120' 150'

Scale

Examined Sept, 1943 - workings accessible, except where otherwise noted

FIG. 17 – LONGITUDINAL SECTION AND PLAN ~ SAINT LOUIS MINE, MOHAVE COUNTY, ARIZONA after Map by R. C. Jacobson