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Arizona Department of Mines and Mineral Resources Mining Collection

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: SILVER INDIAN

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 774A

LOCATION: TOWNSHIP 10 N RANGE 2 E SECTION 25 QUARTER NE
LATITUDE: N 34DEG 13MIN 18SEC LONGITUDE: W 112DEG 05MIN 45SEC
TOPO MAP NAME: JOES HILL - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
GOLD
SILVER
COPPER

BIBLIOGRAPHY:
ADMMR SILVER INDIAN FILE

SILVER INDIAN

YAVAPAI CO.

KP/WR 3/20/79 - Billy Waldeck has located more claims north of his Blind Indian Claim. He reported one gold assay on the new ground ran 10 tr. oz. /ton. The new claims are in Sec. 18 & 19, T10N., R3E. He said Kerradamex is interested in doing detailed exploration on the property. Also a custom mill being erected near Bumble Bee wants to process his ore all the way into refined gold for \$500 per ton fee.

KAP WR 12/12/80: Billy Waldeck (Jr) reported he has done some additional sampling on his Silver Indian Claim and has found additional and different outcrop containing silver-gold and lead as argentiferous galena in quartz veins (Agua Fria-Richinbar area, Yavapai County).

NJN WR 3/1/85: Bill C. Waldeck visited and reported he still holds interest by unpatented mining claims on the Silver Indian (f) Yavapai County. He has Kerradamex's geochem sample data on the lead-silver property, but reports no one had drilled any of the targets.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Silver Indian Date January 16, 1979
District Black Canyon, Yavapai County Engineer Ken A. Phillips
Subject: Present Status and Planned Activity

Information from: Bill Waldec (son of Billy B. and Janice M. Waldec
P O Box 484, Cave Creek, AZ 85331)

Owner: Bill Waldec, P. O. Box 484, Cave Creek, AZ 85331
Ph 488-3780

Location: NE 1/4, Sec. 25, T 10 N, R 2 E, G&SR B & M

Applicable U.S. Geo. Sur.
Quadrangle: Joes Hill, Arizona 7-1/2 min.

Commodities: Lead, Gold, Silver, Copper

Comments: Bill Waldec reported he has discovered high grade lead ore in the bottom of canyon near the junction of Badger Spring Wash with the Aqua Fria River. He reported that the occurrence had likely only recently been exposed by heavy flooding in the bottom of the canyon. The vein occurs in Precambrian granitic rocks and is exposed at a contact with the overlying Tertiary-Quaternary basalt.

Samples of auri-argentiferous galena obtained by Mr. Waldec have been analysed by Keradamex, Inc. 8001 Mountain Rd., NE, Albuquerque, New Mexico 87110. Keradamex, a mineral exploration and mining company, has expressed an interest in visiting the property.

Copies of the analysis done for Keradamex are attached. Ranges of values for copper, lead, zinc, gold, silver and molybdenum are:

Copper	5.57% - 0.087%	
Lead	32.70% - 0.168%	
Zinc	0.035% - 0.021%	
Gold	2.21 TR.oz/Ton	- 0.13 TR. oz/Ton
Silver	11.40 TR.oz/Ton	- 0.80 TR. oz/Ton
Molybdenum	60 ppm	- 80 ppm

Two different samples have a calculated net smelter return of over \$250 and over \$500 at ASARCO's El Paso lead smelter.

Mr. Waldec plans to mine a few tons from which he will take a bulk sample for analysis by ASARCO. He will also entertain a visit to the property by Keradamex's geologist.

The property will be visited by a Department engineer as soon as it is accessible.

KAP:em

CORE LABORATORIES INC.
 3428 Stanford Dr. N.E.
 Albuquerque, New Mexico 87107
 Phone: 505-344-0274

ANALYTICAL REPORT

From Keramex, Inc.
 Address 8001 Mountain Rd., NE, Albuquerque, N. M. 87110
 Work authorized by B. Woodard Date Received December 20, 1978
 Analyzed by RGC Date December 27, 1978 Job No. MA-97

<u>Sample Identification</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	<u>Au (Oz/ton)</u>	<u>Ag (Oz/ton)</u>
W 2288	55700	5.57% 168	1.63	0.8
X W 2289	870	129400	2.21	0.9

W 2288 - Q+Z. from ore pile

W 2289 - cross vein, 1 ft. wide vein, Q+Z and quartz monzonite, west side of river

12.94% Pb	2.21 Troy Oz	
<u>1.5</u>	<u>1.02</u>	
11.44	2.19	
<u>X .95</u>	.925	
10.868	2.02575	
X 20	X 223.01	Net smelter less freight
217.36 lbs	\$ 451.76	\$ 530
<u>X .36</u>		
\$ 78.25		

These analyses, opinions or interpretations are based on observations and materials supplied by the client to whom, and for whose exclusive and confidential use, this report is made. The interpretations or opinions expressed represent the best judgment of Core Laboratories, Inc. (all errors and omissions excepted); but Core Laboratories, Inc. and its officers and employees, assume no responsibility and make no warranty or representations, as to the productivity, proper operation, or profitability of any oil, gas or other mineral well or sand in connection with which such report is used or relied upon.

CORRECTED COPY

Billy B. Walden

CORE LABORATORIES INC.
3428 Stanford Dr. N.E.
Albuquerque, New Mexico 87107
Phone: 505-344-0274

ANALYTICAL REPORT

From Keramex, Inc.

Address 8001 Mountain Rd, NE, Albuquerque, NM 87110

Work authorized by Jim Schmid Date Received 5-22-78

Analyzed by RGC Date 7-11-78 Job No. MA-50

Sample Identification	Cu (Wt. %)	Pb (Wt. %)	Zn (Wt. %)	Mo (Wt. %)	Ag (Oz/ton)	Au (Oz/ton)
W 2142	0.1870	32.70	0.035	0.006	11.40	0.18
W 2143	0.1400	19.70	0.021	0.008	2.93	0.13

v2142 32.70 Pb
1.5

31.2
x.95

11.40
- 1.00

10.40
x.95

x 20

x 9.88

x 36

x 595.65

\$ 213.408

\$ 58.85

\$ 2,72.25 net smelter less freight

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Sample Identification # W 2142

Semi-Quantitative
Emission Spectrographic Scan

Gold (Au)	<u>< 10</u>	Zirconium (Zr)	<u>< 10</u>
Silver (Ag)	<u>300</u>	Boron (B)	<u>500</u>
Copper (Cu)	<u>1500</u>	Barium (Ba)	<u>100</u>
Lead (Pb)	<u>> 10000</u> <i>> 1.0%</i>	Beryllium (Be)	<u>2</u>
Zinc (Zn)	<u>300</u>	Lanthanum (La)	<u>20</u>
Molybdenum (Mo)	<u>30</u>	Niobium (Nb)	<u>20</u>
Iron (Fe)	<u>1.5 %</u>	Scandium (Sc)	<u>15</u>
Tungsten (W)	<u>< 50</u>	Strontium (Sr)	<u>300</u>
Nickel (Ni)	<u>20</u>	Yttrium (Y)	<u>10</u>
Cobalt (Co)	<u>10</u>	Calcium (Ca)	<u>0.30 %</u>
Chromium (Cr)	<u>70</u>	Magnesium (Mg)	<u>0.15 %</u>
Cadmium (Cd)	<u>200</u>	Titanium (Ti)	<u>0.03 %</u>
Arsenic (As)	<u>7000</u>	Sodium (Na)	<u>< 0.20 %</u>
Antimony (Sb)	<u>1000</u>	Potassium (K)	<u>< 0.50 %</u>
Manganese (Mn)	<u>500</u>	Silicon (Si)	<u>25.00 %</u>
Vanadium (V)	<u>> 10000</u>	Aluminum (Al)	<u>1.00 %</u>
Bismuth (Bi)	<u>20</u>	Phosphorus (P)	<u>0.10 %</u>
Tin (Sn)	<u>< 10</u>	Other	<u> </u>

Fe, Mg, Ca, Ti, Na, K, Si, Al & P reported in %, all other elements reported in ppm

Silver Indian Mine file

112° 07' 30" 397000m E 399 400 5' 401



*Silver Indian Mine file
Joer Hill 7 1/2 min
Arizona*

PHOENIX S.W. 1/4
BLACK CANYON CITY 3 MI

Silver Indian Mine file

Joer Tank

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA
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