

104 W. 4TH STREET  
P. O. Box 262 (89415)

1940 0001

JACK C. BISHOP  
Consulting Geologist  
HAWTHORNE, NEVADA

173  
3513  
PHONE 945-2122  
(AREA CODE 702)

*Minerals mine*

March 6, 1968

Location

The Bigongiari property is located about 7 miles south of paved highway, Nevada 95, and about 5 miles west of Luning, Nevada. A good all-weather road can be constructed with a bulldozer, connecting Luning, the nearest shipping point, and the mine.

The area around the mine is dry, rather barren rocky ground, although dotted with small sage brush. The water table is deep, and no flooding problems will be encountered in either operation of mining or drilling.

Geology

The structure is an apparent laccolith, 2100 feet long and 1100 feet wide. Vertical exposure is around 500 feet. The mineralized area was intruded into a limestone. The mineralization consists of three parallel veins extending northeast and southwest, and can be traced on the surface for more than 1,000 feet.

Many small pits have been dug about the area. However, the majority of the work has been centered in the four main workings. Probably all production has come from these areas.

The vein, or veins, have been located by cross cuts at various levels in the mountain, and are located on the map as Level I through Level III.

The top level, or Level I, has 100 feet of cross cutting before reaching the vein. The vein is strong breccia with iron staining and quartz. It has a width of 4 to 10 feet. Workings include a 50 to 70 foot length of stoping with a height of about 40 feet.

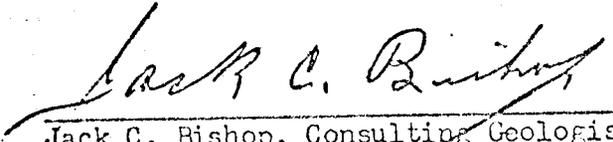
The drift follows the vein for a distance of 200 feet, at which location some overhead timbers have collapsed and the drift is blocked.

Level II has a cross cut of 575 feet. Three distinct veins were located. However, all work and all production is from the third vein back from the portal. A drift of 800 feet extends to the southwest. Stopping operations have been carried on for a distance of 400 feet. This writer estimates about 200 feet of back. One raise is believed to go to the surface and several upper levels were worked by moving the ore by chute to the main haulage level. Two winzes extended below this level for a distance of about 60 feet.

The vein has a 45° to 60° southerly dip and is about 4 to 6 feet wide. Both the hanging and foot walls are solid with only occasional stalls and availability for sampling is good.

The third, or bottom, level is the oldest operation of the three, having a cross cut of 415 feet with 200 feet of drifting on the vein. Some production has been obtained from this level. On the west side of the structure a drift followed the vein into the mountain for 300 feet. A lower level is 52 feet below the portal level and has a workings of about 400 feet in length. The vein is from 3 to 10 feet wide and several places have been stoped from the bottom to the top level. It is believed the last production came from this area. Very few dumps surround the mine, thus leading one to believe that most of the material taken from the mine was shipped.

Considering only the four larger workings, a total cross cut length of 1190 feet produced in excess of 41,650 cubes, or about 3,471 tons of material. The drifts have a combined length of 1700 feet or 59,500 cubes, or about 4,959 tons. Another estimated 2,000 tons have been taken from the stopes and raises. This indicates in excess of 10,430 tons have been removed. The entire tonnage of the dumps of the mine is very small. This indicates that most of the material removed was of high enough grade to warrant the trucking to Luning and shipping to the smelter. No smelter or concentrating facilities have ever been located on the property.

  
Jack C. Bishop, Consulting Geologist

# Mineral Assay Office, Inc.

# ASSAY CERTIFICATE

## ASSAYERS & CHEMISTS

E. S. GATES, JR., MGR.  
P. O. BOX 275 MINA, NEVADA 89422  
PHONE: MINA 301

Mr. Johnnie Garrison  
» Mina, Nevada

May 13, 1968

WE HEREBY SUBMIT THE RESULTS OF ASSAYS MADE ON THE FOLLOWING SAMPLES:

<u>Office Number</u>	<u>Sample Mark</u>	<u>Gold Oz./Ton</u>	<u>Silver Oz./Ton</u>
26,345	-	0.05	18.87

*West Dump  
at shaft*

By

  
Assayer

# AMERICAN SMELTING AND REFINING COMPANY

GARFIELD PLANT

SALT LAKE CITY, UTAH

2

BOUGHT OF CHAS. WILSON CO. 6.25.1914 LOT No. 111222, 111223

RECEIVED 7-23-13 SAMPLED BY (S) CLASS 64103 SHIPPING POINT CARGO

QUOTATIONS	GOLD		SILVER		LEAD		SULPHUR		COPPER	
	PER TON	PER CENT								
ASSAYS	1.25	0.8	1.2	0.1	1.2	1.2	1.2	1.2	1.2	1.2
A. S. R. CO.										
UNITS										
SETTLEMENT ASSAY										

CAR INITIAL	NUMBER	WEIGHT	VALUES PER TON				DEDUCTIONS PER TON								
			GOLD	SILVER	LEAD	COPPER	BASE	INSOLUBLE	ZINC	SULPHUR					
			7.25	0.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2

WEIGHT OF LOT	WEIGHT OF SACKS	WET WEIGHT	LESS MOISTURE	DRY WEIGHT	LESS TOTAL DEDUCTIONS	FREIGHT ADVANCED	ADVANCES	SAMPLING	UNPIRE	ASSAYING	NET PROCEEDS

Rates, except on contracts, subject to change without notice.  
 Buyers assays govern if seller fails to make or submit assays  
 prior to acceptance of payment.

NEW JULY

# AMERICAN SMELTING AND REFINING COMPANY

GARFIELD PLANT SALT LAKE CITY, UTAH. ASSAYS 17, 1923

3/4 s/o Gold

BOUGHT OF Chas. Smith and Co. Shipments

MINE Lindero  
(Print full name)

LOT NO. 2

RECEIVED 7-27-23 SAMPLED BY CD CLASS Crude SHIPPING POINT Minkoff, Nevada

QUOTATIONS	GOLD		SILVER		LEAD		ZINC		SULPHUR		ARSENIC		IRON		COPPER
	PER TON	PER CENT	PER TON	PER CENT	PER TON	PER CENT	PER TON	PER CENT	PER TON	PER CENT	PER TON	PER CENT	PER TON	PER CENT	
A. S. & R. CO.	15.5	0.1	50.2	1.0											
URPIRE	17.5	0.1	50.2	1.0											
SETTLEMENT ASSAY															
CAR INITIAL	NUMBER	WEIGHT		VALUES PER TON		DEDUCTIONS PER TON		BASE		INSOLUBLE		ZINC		SULPHUR	
	9300	10000		@ 21.0000		8.91		SILVER, 95%		% @		% @		% @	
		SACKS		@ 4.0000		9.24		LEAD, LESS		% @		% @		% @	
				@				COPPER, LESS		% @		% @		% @	
				@						% @		% @		% @	
WEIGHT OF LOT															
WET WEIGHT		10000													
LESS MOISTURE	2.5 %	250													
DRY WEIGHT		9750													
				LESS TOTAL DEDUCTIONS		2.00									
				@ 5		10.12									
				FREIGHT ADVANCED		2.00									
				ADVANCES		100.00									
				SAMPLING		2.00									
				UMPIRE											
				ASSAYING											
				NET PROCEEDS										47.89	

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17 AUG

# AMERICAN SMELTING AND REFINING COMPANY

GARFIELD PLANT SALT LAKE CITY, UTAH

BOUGHT OF C. B. ... MINE ... LOT NO. 6  
 RECEIVED ... CLASS COPPER SHIPPING POINT ...

QUOTATIONS		GOLD		SILVER		LEAD		ZINC		SULPHUR		ARSENIC		IRON			
ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	ZINC PER CENT	SULPHUR PER CENT	ARSENIC PER CENT	IRON PER CENT								
A. S. & R. CO.	...	...	...	...	...	...	...	...	...								
UMPIRE	...	...	...	...	...	...	...	...	...								
SETTLEMENT ASSAY	...	...	...	...	...	...	...	...	...								
CAR INITIAL	NUMBER	WEIGHT		VALUES PER TON												DEDUCTIONS PER TON	
				GOLD @ ... SILVER, 95% @ ... LEAD, LESS @ ... COPPER, LESS @ ...												BASE LASOR ADJUSTMENT INSOLUBLE % @ ZINC % @ SULPHUR % @ DEBIT IRON % @	
WEIGHT OF LOT	SACKS																
WET WEIGHT																	
LESS MOISTURE %																	
DRY WEIGHT																	
			LESS TOTAL DEDUCTIONS												PER TON \$		
			FREIGHT ADVANCED														
			ADVANCES														
			SAMPLING														
			UMPIRE														
			ASSAYING														

NET PROCEEDS \$

1000 0/100 RETURN OF SILVER OZ. PER TON

Rates, except on contracts, subject to change without notice.  
 Buyers assays govern if seller fails to make or submit assays prior to acceptance of payment.

CITY DAY

AMERICAN SMELTING AND REFINING COMPANY  
GARFIELD PLANT SALT LAKE CITY, UTAH. Sept. 9, 1938

Bought of Chris Smith and C. Bisongieri MINE (final settlement) Mindoro LOT NO. 2  
 c/a a/c treatment

RECEIVED 7-23-38 SAMPLED BY GP CLASS Grade SHIPPING POINT Kinkoad, Noye

QUOTATIONS		GOLD		SILVER		LEAD		ZINC		SULPHUR		ARSENIC		IRON		CaO		Sb	
ASSAYS	OL. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	ZINC PER CENT	SULPHUR PER CENT	ARSENIC PER CENT	IRON PER CENT	CaO	Sb								
A. S. G. R. CO.	15.5	0.8	90.2	0.1	1.0	-	3.7	-	-	-	-								
Demonstra	0.29	15.5	0.8	0.1	0.0	1.0	3.7	-	-	-	-								
UNITED STATES ASSAY																			
CAR INITIAL	NUMBER	WEIGHT		VALUES PER TON												DEDUCTIONS PER TON			
GP	91998			GOLD @ 31.81825 8.91 SILVER, 95% @ 0.64125 9.44 LEAD, LESS @ 0 COPPER, LESS @ 0												BASE 10% Xes. 07 or 15.00 gr. 3.00 3.34			
WEIGHT OF LOT		SACKS																	
WET WEIGHT		10000																	
LESS MOISTURE 2.2 %		224		LESS TOTAL DEDUCTIONS 3.34												TOTAL DEDUCTIONS 3.34			
DRY WEIGHT		9976		15.01												PER TON 748.82			
				FREIGHT ADVANCED @ 3.95												202.00			
				ADVANCES MAILING @ 2.00												102.00			
				SAMPLING												444.80			
				UMPIRE												pd. 451.83			
				ASSAYING															

Rates, except on contracts, subject to change without notice.  
 Buyers assays govern if seller fails to make or submit assays  
 prior to acceptance of payment.  
 MEM AUG.

NET PROCEEDS 12.97





**AMERICAN SMELTING AND REFINING COMPANY**  
 GARFIELD PLANT  
 SALT LAKE CITY, UTAH, 84119

BUY: C. B. MORGENTHAU, ED. HINE and P. KAPLAN

BOUGHT OF C. B. MORGENTHAU MINE (MINE PROPERTY) LOT NO. 5  
 RECEIVED 10-25-38 SAMPLED BY CP CLASS CRUDO SHIPPING POINT THORN, NEV.

QUOTATIONS

ASSAYS	GOLD		SILVER		LEAD		ZINC		SULPHUR		ARSENIC		IRON		COPPER
	OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	ZINC PER CENT	SULPHUR PER CENT	ARSENIC PER CENT	IRON PER CENT						
A. S. & R. CO.	5.000	100.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00

SETTLEMENT ASSAY

CAR INITIAL	NUMBER	WEIGHT	VALUES PER TON												DEDUCTIONS PER TON					
			GOLD	SILVER, 95%	LEAD, LESS	COPPER, LESS	INSOL.	ZINC	SULPHUR	ARSENIC	IRON	COPPER	BASE	LAGOR ADJUSTMENT	INSOLUBLE	ZINC	SULPHUR	DEBIT	IRON	TOTAL DEDUCTIONS
			10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00

WEIGHT OF LOT \_\_\_\_\_ SACKS \_\_\_\_\_  
 WET WEIGHT \_\_\_\_\_  
 LESS MOISTURE \_\_\_\_\_ %  
 DRY WEIGHT \_\_\_\_\_

LESS TOTAL DEDUCTIONS \_\_\_\_\_  
 @ \$ \_\_\_\_\_ PER TON \$ \_\_\_\_\_

FREIGHT ADVANCED \_\_\_\_\_  
 ADVANCES \_\_\_\_\_  
 SAMPLING \_\_\_\_\_  
 UMPIRE \_\_\_\_\_  
 ASSAYING \_\_\_\_\_

NET PROCEEDS \$ 200.51

Rates, except on contracts, subject to change without notice.  
 Buyers assays govern if seller fails to make or submit assays prior to acceptance of payment.

W. H. HAIN

AMERICAN SMELTING AND REFINING COMPANY  
GARFIELD PLANT  
SALT LAKE CITY, UTAH

Lot No. 7 and 8  
MINE Mindoro  
SHIPPING POINT Minkhead, Ky.  
CLASS CP  
SAMPLED BY CP  
RECEIVED 5-17-33

QUOTATIONS  
GOLD 71.2105 SILVER 61.05 LEAD 4.75 ZINC 3.5605 COPPER  
ASSAYS

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	ZINC PER CENT	SULPHUR PER CENT	ARSENIC PER CENT	IRON PER CENT
A. S. & P. CO. Lot 7	15.25	4.1	.17						
Union Lot 8	16.3	3.8	.15						
Union Lot 8	16.7	3.7	.15						
Union Lot 8	16.5	3.6	.15						
UMPIRE									
SETTLEMENT ASSAY									

CAR INITIAL	NUMBER	WEIGHT	VALUES PER TON	DEDUCTIONS PER TON
52	46248		@ 71.2105 0.17	5.00
			@ 61.05 16.56	1.00
			@ 4.75 0.21	
			@ 3.5605 0.00	

BASE 100.00000000 15.00 @ 1.00  
LAEOR ADJUSTMENT  
INSOLUBLE % @  
ZINC % @  
SULPHUR % @  
DEBIT

WEIGHT OF LOT  
WEIGHT OF \_\_\_\_\_ SACKS  
WET WEIGHT 60010  
LESS MOISTURE 2.500% 7000  
DRY WEIGHT 7700

LESS TOTAL DEDUCTIONS 4.00  
@ 4.75 21.00  
PER TON \$ 17.00  
TOTAL DEDUCTIONS 4.00  
PER TON \$ 17.00  
FREIGHT ADVANCED SAMPLING 2.70  
ADVANCES  
SAMPLING  
UMPIRE 6.00  
ASSAYING

hold c/o return of silver affidavit  
NET PROCEEDS \$ 217.16  
222.17

Rates, except on contracts, subject to change without notice.  
Buyers assays govern if seller fails to make or submit assays  
prior to acceptance of payment.  
MAY 1933

AMERICAN SMELTING AND REFINING COMPANY  
GARFIELD PLANT SALT LAKE CITY, UTAH.

Dec. 16, 1939

BOUGHT OF Cadillac Mine MINE Lake Lot No. 9  
 RECEIVED 10-6-39 SAMPLED BY ... CLASS Copper SHIPPING POINT Thorno, Nev.

QUOTATIONS.

ASSAYS	GOLD		SILVER		LEAD		COPPER		INSOL.		ZINC		SULPHUR		ARSENIC		IRON	
	OZ. PER TON	OZ. PER TON	OZ. PER TON	PER CENT														
A. S. & R. CO.	0.21	166.00	4.03	4.03	11.00	11.00	2.00	2.00	1.04	1.04	3.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00
UPHRE	0.1	167.6	4.03	4.03	11.00	11.00	2.00	2.00	1.04	1.04	3.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00

SETTLEMENT ASSAY

CAR INITIAL	NUMBER	WEIGHT	VALUES PER TON	DEDUCTIONS PER TON
...	...	...	...	...

BASE

LABOR ADJUSTMENT	INSOLUBLE	ZINC	SULPHUR	DEBIT	IRON	TOTAL DEDUCTIONS
...	...	...	...	...	...	...

WEIGHT OF LOT 76 SACKS 4104  
 WET WEIGHT ...  
 LESS MOISTURE ...  
 DRY WEIGHT ...  
 LESS TOTAL DEDUCTIONS ...  
 NET WEIGHT ...

ADVANCES ...  
 SAMPLING ...  
 UMPIRE ...  
 ASSAYING ...

NET PROCEEDS \$ 105.06

Rates, except on contracts, subject to change without notice.  
 Buyers assays govern if seller fails to make or submit assays prior to acceptance of payment.



AMERICAN SMELTING AND REFINING COMPANY

Garfield Plant

Lot No.	NAME	Gold Ounces per ton	Silver Ounces per ton	Lead per cent	Copper per cent	Insol- uble per cent	Iron per cent	Arsenic per cent	Anti- mony per cent	Sulphur per cent	Lime per cent	Nickel per cent	Zinc per cent
A S & R Co.	Smith,	26.5	14 8/10	13 1/10									
	Bigongiari,												
	Williams.												

Sampled by GARFIELD *J. M. G. C. G. C.* Chief Assayer  
*J. M. G. C. G. C.* Chief Chemist

AMERICAN SMELTING AND REFINING COMPANY

Garfield Plant October 7, 1938

Lot No.	NAME	Gold Ounces per ton	Silver Ounces per ton	Lead per cent	Copper per cent	Insol- uble per cent	Iron per cent	Arsenic per cent	Anti- mony per cent	Sulphur per cent	Lime per cent	Dis- sulfur per cent	Zinc per cent
A S & R Co. A-488	Chris Smith C Bigongiari	.19	8.75										
	Mine												

Sampled by (GARFIELD) F. Engle Chief Assayer  
Chief Chemist

AMERICAN SMELTING AND REFINING COMPANY

JUL 28 1938

Garfield Plant

Lot No.	NAME	Gold Ounces per ton	Silver Ounces per ton	Lead per cent	Copper per cent	Insol- uble per cent	Iron per cent	Arsenic per cent	Anti- mony per cent	Sulphur per cent	Lime per cent	Dis- sulfur per cent	Zinc per cent
A S & R Co. 2	C. Smith + C Bigongiari	25	15.5	8.0	8.10	90.2	37						10
	Mine												

Sampled by \_\_\_\_\_ Chief Assayer  
F. Engle Chief Chemist



AMERICAN SMELTING AND REFINING COMPANY  
GARFIELD PLANT SALT LAKE CITY, UTAH, AUGUST 17, 1938

o/n e/c Gold

BOUGHT OF Chris Smith and C. Bifonziari  
MINE Mindora  
(Final Settlement)

Lot No. 2

RECEIVED 7-23-38 SAMPLED BY GP CLASS crude SHIPPING POINT Kinkoad, Nevada

QUOTATIONS		GOLD 340125		SILVER 64125		LEAD		ZINC		SULPHUR		ARGENIC		IRON		COPPER	
ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	ZINC PER CENT	SULPHUR PER CENT	ARGENIC PER CENT	IRON PER CENT	C&O	5b						
A. S. & R. CO.	15.5	8	90.2	1.0	-	-	-	-	3.7	-	-						
Donner Pros. 413																	
N. Columbia Gold	28																
Froid, Nevada																	
UMPIRE	28	15.5	8	1	90.2	1.0	3.7										

CAR INITIAL	NUMBER	WEIGHT	VALUES PER TON		DEDUCTIONS PER TON	
SP	91998		GOLD	@ 21.81825	8.91	BASE
			SILVER, 95%	@ .64125	9.44	
			LEAD, LESS	@		
			COPPER, LESS	@	18.55	

WEIGHT OF LOT	WEIGHT	LESS TOTAL DEDUCTIONS	PER TON
WET WEIGHT	102020	3.60	735.85
LESS MOISTURE 2.12 %	2244	14.75	
DRY WEIGHT	99776		
		FREIGHT ADVANCED @ 3.95	202.00
		ADVANCES hauling @ 2.00	102.02
		SAMPLING	451.00
		UMPIRE	Paid 383.94
		ASSAYING	

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Buyers assays govern if seller fails to make or submit assays prior to acceptance of payment.

NM AUG

NET PROCEEDS

47.39

# AMERICAN SMELTING AND REFINING COMPANY

GARFIELD PLANT SALT LAKE CITY, UTAH. RECEIVED 17, 1933

c/a a/c Gold

BOUGHT OF Charles Smith and C. Macdonald MINE Lindero Lot No. 2  
 RECEIVED 7-22-33 SAMPLED BY CP CLASS 60242 SHIPPING POINT Minkona, Nevada

QUOTATIONS		GOLD		SILVER		LEAD		ZINC		COPPER		IRON	
ASSAYS	OR. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	ZINC PER CENT	SULPHUR PER CENT	ARSENIC PER CENT	IRON PER CENT	PER TON	PER CENT	PER TON	PER CENT
A. S. & R. CO.	15.5	15.5	.8	.1	80.8	1.0							
UMPIRE													
SETTLEMENT ASSAY													
CAR INITIAL	NUMBER	WEIGHT		VALUES PER TON		DEDUCTIONS PER TON		BASE		DEDUCTIONS PER TON		DEDUCTIONS PER TON	
	51000	10000		GOLD @ 1.0000 0.01 SILVER, 95% @ .6410 9.44 LEAD, LESS. @ COPPER, LESS. @		INSOLUBLE % @ ZINC % @ SULPHUR % @		DEBIT IRON % @		TOTAL DEDUCTIONS PER TON \$ 77.00		TOTAL DEDUCTIONS PER TON \$ 77.00	
WEIGHT OF	SACKS	WET WEIGHT		LESS TOTAL DEDUCTIONS		DRY WEIGHT		FREIGHT ADVANCED		ADVANCES		SAMPLING	
		10000		14.12		98770		3.00		100.00		471.00	
LESS MOISTURE	%	2.14											
UMPIRE													
ASSAYING													

Rates, except on contracts, subject to change without notice.  
 Buyers assays govern if seller fails to make or submit assays prior to acceptance of payment.

17 AUG

47.00



# AMERICAN SMELTING AND REFINING COMPANY

GARFIELD PLANT SALT LAKE CITY, UTAH Oct. 13, 1933

BOUGHT OF Consolidated Minerals and Forest Mills MINE Hindolo LOT No. 3  
 RECEIVED 10-30 SAMPLED BY CP CLASS Grade SHIPPING POINT Mineral, Nev.

QUOTATIONS		GOLD		SILVER		LEAD		COPPER	
ASSAYS	QUANTITY	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT
A. S. & R. CO.	10.0	1.3	1.3	0.1	0.1	0.03	0.03	0.03	0.03
UMPIRE	10.0	1.3	1.3	0.1	0.1	0.03	0.03	0.03	0.03
SETTLEMENT AGENCY									
CAR INITIAL	NUMBER	VALUES PER TON							
10	41067	GOLD	0.01	0.01	0.01	0.01	0.01	0.01	0.01
		SILVER, 98%	0.01	0.01	0.01	0.01	0.01	0.01	0.01
		LEAD, LESS	0.01	0.01	0.01	0.01	0.01	0.01	0.01
		COPPER, LESS	0.01	0.01	0.01	0.01	0.01	0.01	0.01
		INSOLUBLE							
		ZINC							
		SULPHUR							
		DEBIT							
WEIGHT OF LOT		DEDUCTIONS PER TON							
WEIGHT OF _____ SACKS	75000	IRON							
WET WEIGHT	1774	TOTAL DEDUCTIONS							
LESS MOISTURE 1.0 %	77000	PER TON							
DRY WEIGHT		BASE							
		10% LOSS OVER 15.00 P.							
		INSOLUBLE							
		ZINC							
		SULPHUR							
		DEBIT							
		IRON							
		TOTAL DEDUCTIONS							
		PER TON							
		FREIGHT ADVANCED							
		ADVANCES							
		SAMPLING							
		UMPIRE							
		ASSAYING							

Notes, except on contracts, subject to change without notice.  
 Buyers assays govern if seller fails to make or submit assays prior to acceptance of payment.

NET PROCEEDS 254.77

OCT. 1933



# AMERICAN SMELTING AND REFINING COMPANY

GARFIELD PLANT SALT LAKE CITY, UTAH.

LOT NO. 6

BOUGHT OF AMERICAN SMELTING AND REFINING COMPANY MINE TRINIDAD SHIPPING POINT TRINIDAD, NEW MEXICO

RECEIVED 6-5-33 SAMPLED BY W. J. ... CLASS GENCO LEAD 6.75 ZINC 1.00 SILVER 0.00 COPPER 0.00

QUOTATIONS	GOLD	SILVER	LEAD	SILVER	COPPER	INSOL.	ZINC	SULPHUR	ARSENIC	IRON
ASSAYS	OZ. PER TON	OZ. PER TON	PER CENT							
A. S. & R. CO.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPHIRE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SETTLEMENT ASSAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CAR INITIAL	NUMBER	WEIGHT	VALUES PER TON	DEDUCTIONS PER TON
	1113	1000	GOLD @ 0.00	BASE
	1113	1000	SILVER, 95% @ 0.00	INSOLUBLE % @ 0.00
			LEAD, LESS @ 0.00	ZINC % @ 0.00
			COPPER, LESS @ 0.00	SULPHUR % @ 0.00
				LABOR ADJUSTMENT
				DEBIT
				IRON % @ 0.00
				TOTAL DEDUCTIONS

WEIGHT OF LOT \_\_\_\_\_ SACKS \_\_\_\_\_

WET WEIGHT \_\_\_\_\_

LESS MOISTURE \_\_\_\_\_ %

LESS TOTAL DEDUCTIONS \_\_\_\_\_ PER TON \$ \_\_\_\_\_

DRY WEIGHT \_\_\_\_\_

LESS TOTAL DEDUCTIONS \_\_\_\_\_ PER TON \$ \_\_\_\_\_

FREIGHT ADVANCED \_\_\_\_\_

ADVANCES \_\_\_\_\_

SAMPLING \_\_\_\_\_

UMPIRE \_\_\_\_\_

ASSAYING \_\_\_\_\_

NET PROCEEDS held 2/3 return of silver certificate

Rates, except on contracts, subject to change without notice.  
Buyers assays govern if seller fails to make or submit assays prior to acceptance of payment.



# Nevada Assay Office

675 LESTER AVE.

Reno, Nevada

FRANK W. JONES  
Assayer-Chemist

September 9, 1967

Phone  
329-4080

*Beiyuan in Mint*

ASSAY CERTIFICATE FOR: H. A. Weiler, Reno, Nev.

No.	SAMPLE	GOLD OZ./TON	SILVER OZ./TON	%	Au %	Ag %		
	#1-Pines from Floor	0.14	4.1		4.90	17.36	27.26	
	3-Dump Crab	0.22	3.8		7.70	6.84	43.81	
X	4-Dump above cabin	0.03	10.0		1.05	18.00	19.05	
	5-White quartz Pile	0.09	9.3		3.05	16.25	19.30	
	6-Vein in Tunnel	0.15	3.6	<i>Shot tunnel</i>	5.75	6.49	11.73	
	7-Wall Rock	0.02	8.6		.90	15.48	16.18	

*X east Dump*