



## **CONTACT INFORMATION**

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Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 07-24-2012

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: JESSIE AND SILVER BELL

ALTERNATE NAMES:

PATENTED CLAIMS MS 1169  
WHITE HORSE

YAVAPAI COUNTY MILS NUMBER: 1142

LOCATION: TOWNSHIP 12.5N RANGE 2 W SECTION 23 QUARTER S2  
LATITUDE: N 34DEG 24MIN 30SEC LONGITUDE: W 112DEG 29MIN 30SEC  
TOPO MAP NAME: GROOM CREEK - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

GOLD  
SILVER  
GOLD

BIBLIOGRAPHY:

USGS GROOM CREEK QUAD  
BLM MINING DISTRICT SHEET 242  
YAVAPAI MAGAZINE MAY 1918 P 3  
SEE: ADMMR JERSEY LILY MINE FILE  
LINDGRE, W. ORE DEPTS OF JEROME & BRADSHAW  
MTN QUADS USGS BULL 782 1926 P 117  
ADMMR JESSIE AND SILVER BELL FILE

May 27, 1957

JESSE &  
SILVER BELL

YAVAPAI COUNTY

This property inactive.

MARK GEMMILL

DEPT. MINERAL RESOURCES  
RECEIVED  
JAN 25 1943  
PHOENIX, ARIZONA

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine Jessie & Silver Bell

District Hassayampa, Yavapai Co.

Former name White Horse

Owner Mrs Matte Todd

Operator same

President

Mine Supt.

Principal Metals Gold-Silver-copper

Production Rate none

Power: Amt. & Type none

Operations: Present none

Date Jan 23rd, 1943

Engineer A. C. Nebeker

Location Prescott, Ariz.

Address Prescott, Groom Creek Route.

Address

Gen. Mgr.

Mill Supt.

Men Employed

Mill: Type & Cap.

Operations Planned Hopes to find some operator who will take property over and develop it.

Number Claims, Title, etc. 7, acquired by purchase and then have done annual work and recorded same.

Description: Topog. & Geog. The claims are located 11 miles south of Prescott on the Senator Highway. The slopes are cut by gullies, and the property is well covered with pines.

Mine Workings: Amt. & Condition There is not much work done, but what work there is consists 3 small shafts and 2 short tunnels all of which are caved and need repair before anything much can be seen of the vein where the ore is supposed to come from.

Geology & Mineralization The geology is made up of the Bradshaw Granite with small quartz veins. There should be some well defined porphyry dikes through this property but I did not see one. The mineralization is an iron quartz.

Ore: Positive & Probable, Ore Dumps, Tailings No ore in sight or blocked out.

Mine, Mill Equipment & Flow Sheet none

Road Conditions, Route Very good from Prescott

Water Supply Well water is easy to get, and there is a small live spring on this ground. Plenty for a few summer cottages.

Brief History Not enough work done to have much history behind it.

Special Problems, Reports Filed

Remarks A nice setting for summer cottages, but not enough ore showings to be anything but a prospect.

If property for sale: Price, terms and address to negotiate.

For sale

Signed.....  .....  
A. C. Nebeker

Use additional sheets if necessary. Separate sheets on each problem.

**DEPARTMENT OF MINERAL RESOURCES**  
**STATE OF ARIZONA**  
**FIELD ENGINEERS REPORT**

Mine      Jessie & Silver Bell

Date      January 23, 1943

District   Hassayampa, Yavapai County

Engineer   A. C. Nebeker

Subject:

Former name:   White Horse.

Owner:      Mrs. Matte Todd.

Address:    Prescott, Groom Creek Route.

Location:   Prescott, Arizona.

Operator:   Same.

Principal Metals:   Gold, silver, copper.

Production Rate:   None.

Power: Amt. & Type:   None.

Operations: Present:   None.

Operations Planned:   Hopes to find some operator who will take property over and develop it.

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If property for sale: Price, terms and address to negotiate:   For sale.      A. C. NEBEKER



**DEPARTMENT OF MINERAL RESOURCES**  
**STATE OF ARIZONA**  
**FIELD ENGINEERS REPORT**

Mine      **Jessie & Silver Bell**

Date      **January 23, 1943**

District   **Hassayampa, Yavapai County**

Engineer   **A. C. Nebeker**

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Former name: **White Horse.**

Owner: **Mrs. Matte Todd.**

Address: **Prescott, Groom Creek Route.**

Location: **Prescott, Arizona.**

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AMERICAN SMELTING & REFINING CO.  
EL PASO SMELTING WORKS

## ASSAY CERTIFICATE

Marked

*Mattie B. Todd.*

Date Assayed

*8-9-43*

19

LOT NO.	GOLD OUNCES PER TON	SILVER OUNCES PER TON	WET LEAD %	COPPER %	INS %	SiO <sub>2</sub> %	FE %	MN %	CAO TOTAL	CAO AVAIL %	ZN %	SUL %	Al <sub>2</sub> O <sub>3</sub> %	AS SB BI
<i>1613</i>	<i>2.76</i>	<i>2.2</i>	<i>0.0</i>	<i>1.02</i>		<i>58.4</i>	<i>19.2</i>		<i>0.1</i>		<i>0.1</i>	<i>0.2</i>		

*Cu Open*

EL PASO SMELTING WORKS

By

*A. J. Rowland*

Assayer

*J. M. Myers*

Chemist



ARIZONA DEPARTMENT OF MINERAL RESOURCES  
MINERAL BUILDING, FAIRGROUNDS  
PHOENIX, ARIZONA

February 24, 1958

To the Owner or Operator of the Arizona Mining Property named below:

JESSIE & SILVER BELL	GOLD	SILVER	COPPER
(Property)	(ore)		

We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

*Frank P. Knight*

FRANK P. KNIGHT,  
Director.

Enc: Mine Owner's Report

# AMERICAN SMELTING AND REFINING COMPANY

EL PASO SMELTING WORKS

R. D. BRADFORD  
MANAGER - SOUTHWESTERN DEPARTMENT  
EL PASO, TEXAS      HAYDEN, ARIZONA

EL PASO, TEXAS

August 15, 1946

Mrs. Mattie B. Todd  
P. O. Box 854  
Prescott, Arizona

Dear Mrs. Todd:

The sample referred to on your postal card dated July 12 has been assayed with the following results:

<u>Lot</u> <u>No.</u>	<u>Gold</u> <u>Ozs.</u>	<u>Silver</u> <u>Ozs.</u>	<u>Lead</u> <u>%</u>	<u>Copper</u> <u>%</u>	<u>SiO2</u> <u>%</u>	<u>Fe</u> <u>%</u>	<u>CaO</u> <u>%</u>	<u>Zn</u> <u>%</u>	<u>Sul</u> <u>%</u>
1613	2.76	2.2	0.0	1.02	58.4	19.2	0.1	0.1	0.2

Under our open copper schedule this material would have a value of approximately \$78.00 per ton after payment of \$7.95 per ton freight to El Paso, predicated, of course, on your shipment of a minimum carload of 50 tons.

If you have as much as a carload of this material for shipment, we would require copy of your lease or operating agreement or other documents proving your ownership of the ore before we could make settlement therefor. If you have a small tonnage of such material, I suggest that you ship to the Yavapai Finance and Realty Company, Prescott, Arizona, or the Wickenburg Ore Market, Wickenburg, Arizona, who are buyers of small lots of ore of this type.

Yours truly,

  
R. L. RIGSBY.

TSD:jh  
enc.

**American Smelting and Refining Co.**EL PASO SMELTING WORKS  
EL PASO, TEXAS

SCHEDULE C

Date Effective August 15, 1946

Mine \_\_\_\_\_ Location **ST. MICHAEL HOTEL**  
 Shipper **Mrs. Mattie B. Todd** Address **PO Box 854, Prescott, Arizona**  
 Character Ore **Copper ores & Concts.** R. R. Station \_\_\_\_\_

The following terms are subject to the General Clauses shown on the back of this sheet, and are subject to prompt acceptance. Unless shipments are begun within 30 days this quotation is automatically cancelled.

**PAYMENTS**

**GOLD:** If 3/100 of an ounce per dry ton or over pay for all at the rate of \$19.50 per Troy ounce, plus 90% of the realized gold premium in excess of \$20.67 per Troy ounce. Under present Government net realized price, this is equivalent to paying for 100% @ \$32.31825 per Troy ounce.

**SILVER:** Pay for 95% (minimum deduction of 1/2 ounce) at the average Handy & Harman New York Silver quotations for the calendar week, including date of delivery of last car of each lot at plant of Buyer, or, if higher, at the realized Mint price provided silver qualifies for Government purchase and affidavit is furnished, less a deduction in either case of 1 1/2c per ounce. Present Mint price is \_\_\_\_\_ c per ounce.

**COPPER:** Deduct from the wet copper assay eight pounds and pay for ninety-five per cent of the remaining copper at the daily net refinery quotations for electrolytic cathodes as published in the E. & M. J. Metal and Mineral Markets of New York averaged for the calendar week preceding date of delivery of last car of each lot at the plant of the Buyer less a deduction of **2.6** cents per pound of copper accounted for. Nothing paid for copper if less than one-half per cent by wet assay.

No payment will be made for any metal or content except as above specified.

**DEDUCTIONS**

**BASE CHARGE:** \$ **4.50** per net dry ton of 2,000 pounds; provided the sum of payments for gold, silver, lead and copper does not exceed \$ **15.00** per ton. Add to the base charge ten per cent of the excess over \$ **15.00** to a maximum charge of \$ **6.00** per dry ton.

The base charge just specified is for ores containing at least eight pounds of copper per ton; when a smaller quantity is contained, there will be added to the base charge a sum equivalent to the value of the deficiency between actual contents and eight pounds per ton computed according to the terms specified herein for copper payment.

**INSOLUBLE:** Allow **all** units free; charge for excess at \_\_\_\_\_ cents per unit, fractions in proportion.

**ZINC:** Allow five units free; charge for the excess at thirty cents per unit, fractions in proportion.

**ARSENIC:** Allow two units free; charge for the excess at \$0.50 per unit, fractions in proportion.

**ANTIMONY :** Allow one unit free; charge for the excess at \$1.50 per unit, fractions in proportion.

**BISMUTH:** One-tenth of one percent (0.1%) of the lead content by wet assay allowed free, excess charged at 50¢ per pound, fractions in proportion.

**MOISTURE:** A minimum deduction of 1% will be made from wet weight; when over 1% contained actual moisture will be deducted.

**DELIVERY:** F. O. B. unloading bins American Smelting and Refining Company, El Paso, Texas. The rates quoted are based upon shipment in dump bottom gondola equipment. Extra unloading charge of 25¢ per dry ton will be assessed for products received in box cars or solid bottom gondola cars.

All truck shipments will be assessed an extra handling charge of 50¢ per dry ton.

**TAXES:** Deduct Federal or State taxes, import duties, stamps and/or other charges now or hereafter imposed.

**FREIGHT:** All railroad freight and delivery charges for account of shipper. Deduct from settlement freight and other advances made by Buyer.

**TONNAGE:** Limited to **200** tons per month except by special arrangement.

**AMERICAN SMELTING AND REFINING COMPANY**

By **R. L. RIGSBY.**  
(over)

