UNITED STATES ANTIMONY CORP Form 10-K/A

June 21, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K AMENDED

(Mark One)

b ANNUAL REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2011

o TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period ______ to _____

Commission file number 001-08675

UNITED STATES ANTIMONY CORPORATION (Exact name of registrant as specified in its charter)

Montana 81-0305822

(State or other jurisdiction of incorporation (I.R.S. Employer Identification No.)

or organization)

P.O. Box 643, Thompson Falls, Montana 59873 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (406) 827-3523

Securities registered pursuant to Section 12(b) of the Act: None

Securities registered pursuant to Section 12(g) of the Act: Common Stock, par value \$.01 per share

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the past 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \flat No o

Check if there is no disclosure of delinquent filers in response to Item 405 of Regulation S-K contained in this form and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. b

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer" and "small reporting company" in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer	O	Accelerated Filer	þ
Non-Accelerated Filer	O	Smaller reporting company	0
Indicate by check mark whether the regin	strant is a sh	nell company (as defined in Rule 12	b-2 of the Exchange Act)
The aggregate market value of the voting sof such stock, was \$186,350,380 as of June	•	non-affiliates of the registrant, based	on the average bid price
At March 15, 2012, the registrant had 59,3	349,300 outst	anding shares of par value \$0.01 com	mon stock.

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ITEM 1. DESCRIPTION OF BUSINESS

General

Explanatory Note: As used in this report, the terms "we," "us" and "our" are used to refer to United States Antimony Corporation and, as the context requires, its management.

Some of the information in this Form 10-K contains forward-looking statements that involve substantial risks and uncertainties. You can identify these statements by forward-looking words as "may," "will," "expect," "anticipate," "believe," "estimate" and "continue," or similar words. You should read statements that contain these words carefully because they:

discuss our future expectations;

contain projections of our future results of operations or of our financial condition; and

state other "forward-looking" information.

History

United States Antimony Corporation, or USAC, was incorporated in Montana in January 1970 to mine and produce antimony products. In December 1983, we suspended antimony mining operations but continued to produce antimony products from domestic and foreign sources. In April 1998, we formed United States Antimony SA de CV or USAMSA, to mine and smelt antimony in Mexico. Bear River Zeolite Company or BRZ, was incorporated in 2000, and it is mining and producing zeolite in southeastern Idaho. On August 19, 2005, USAC formed Antimonio de Mexico, S. A. de C. V. to explore and develop antimony and silver deposits in Mexico, which is presently being merged into USAMSA. Our principal business is the production and sale of antimony and zeolite products.

Overview-2011

Antimony Sales

During 2011, sales of our antimony products increased approximately 66% from 2010. The profitability of the Antimony Division increased from \$903,560 in 2010 to \$1,556,013 in 2011.

Zeolite Sales

During 2010, sales of zeolite decreased 15% in 2011 from 2010 and the gross profit decreased from \$470,172 in 2010 to \$118.185 in 2011.

Other Sales

Precious Metal Sales & Average Prices

	Precious Metal	Au (Oz)	Ag (Oz)
Year	Sales	Contained	Contained
2009	\$ 39,494	31.79725	6,870.100
2010	\$ 483,307	78.64239	21,775.740

2011	\$	667,813	179.18150	23,630.758
2011	Ψ	007,015	177.10150	23,030.730

Antimony Division

Our antimony smelter and precious metals plant is located in the Burns Mining District of Sanders County, Montana, approximately 15 miles west of Thompson Falls, MT. We hold 2 patented mill sites where the plant is located. We have no "proven reserves" or "probable reserves" of antimony, as these terms are defined by the Securities and Exchange Commission. Environmental restrictions preclude mining at this site.

Prior to 1984, we mined antimony underground by driving drifts and using slushers in room and pillar type stopes. Mining was suspended in December 1983, because antimony could be purchased more economically from foreign sources.

Because we depend on foreign sources for raw materials, there are risks of interruption in procurement from these sources and/or volatile changes in world market prices for these materials that are not controllable by us. We are currently developing sources of antimony through our sites in Mexico and working with suppliers in Central America, Europe and South America.

We currently own 100% of the common stock, equipment, and the lease on real property of United States Antimony, Mexico S.A. de C.V. or USAMSA, which was formed in April 1998. We currently own 100% of the stock in Antimony de Mexico SA de CV (AM) which owns the San Miguel property. USAMSA has three divisions (1) the Madero smelter in Coahuila that started operations in 2011, (2) the Puerto Blanco flotation mill in Guanajuato that will start operating in 2012, and (3) the Los Juarez mineral deposit that includes concessions in Queretaro that will also begin operating in 2012.

In our existing operations in Montana, we produce antimony oxide, sodium antimonate, antimony metal, and precious metals. Antimony oxide is a fine, white powder that is used primarily in conjunction with a halogen to form a synergistic flame retardant system for plastics, rubber, fiberglass, textile goods, paints, coatings and paper. Antimony oxide is also used as a color fastener in paint, as a catalyst for production of polyester resins for fibers and film, as a phosphorescent agent in fluorescent light bulbs and as an opacifier for porcelains. Sodium antimonate is primarily used as a fining agent (degasser) for glass in cathode ray tubes used in television picture tubes and as a flame retardant. We also sell antimony metal for use in bearings, storage batteries and ordnance.

We estimate (but have not independently confirmed) that our present share of the domestic market and international market for antimony oxide products is approximately 4% and >1%, respectively. We are the only significant U.S. producer of antimony products, while China supplies 92% of the world antimony demand. We believe we are competitive both domestically and world-wide due to the following:

We have a reputation for quality products delivered on a timely basis.

We are a non-Chinese producer of antimony products.

We have two of the three operating smelters in North and South America.

We are the sole domestic producer of antimony products.

We can ship on short notice to domestic customers.

By the end of 2012, we intend to be vertically integrated with raw material from our own mine, mill, and smelter, along with the raw material from exclusive supply agreements we have with numerous ore and raw material suppliers.

As a vertically integrated company, we will have more control over our raw material costs.

Schedule of Antimony Sales

	Lbs of	Lbs of		Larges	t
	Oxide	Metal	\$	Custon	ner
2011	1,679,355	1,401,423	\$ 10,406,636	28	%
2010	1,679,042	1,393,604	\$ 6,174,062	37	%
2009	1,103,824	916,173	\$ 2,526,663	40	%

Concentration of Sales: During the three years ending December 31, 2011, the following sales were made to our three largest customers:

	For the Year Ended									
	De	ecember 31	,	De	ecember	31,]	Decembe	r 31	,
Largest Customers		2011			2010			2009		
Customer A	\$	1,771,173	3	\$	602,98	0	;	\$ 194,9	20	
Customer B		2,941,143	3		2,435,9	978		1,034	,860)
Customer C		2,887,862	2		666,60	0		559,4	80	
	\$	7,600,178	3	\$	3,705,5	558	•	\$ 1,789	,260)
% of total revenues		57.90	%		40.80	%	,	43.60		%
Three Largest				Ye	ar End		Y	ear End		
-				De	cember		D	ecember		
Accounts Receivable				31	, 2011		3	1, 2010		
Kohler Corporation			9	\$:	299,273		\$	62,454		
Alpha Gary Corporation					254,940					
GE Lighting (LPC)					252,000					
H.B. Chemical Co.								226,600		
BASF Catalysts LLC								196,810		
			9	\$	806,213		\$	485,864		
% of Total Receivables					64.20	%		61.20	%	

While the loss of one of our three largest customers would be a problem in the short term, we have numerous requests from potential buyers that we cannot fill, and we could quickly, in the present market conditions, be able to replace the lost sales. Loss of all three of our largest customers would be more serious and would affect our profitability.

Marketing: We employ full-time marketing personnel and have negotiated various commission-based sales agreements with other chemical distribution companies.

Antimony Price Fluctuations: Our operating results have been, and will continue to be, directly related to the market prices of antimony metal, which have fluctuated widely in recent years. The volatility of prices is illustrated by the following table, which sets forth the average prices of antimony metal per pound, as reported by sources deemed reliable by us.

	USA	USA	USA Average	Rotterdam Average
Year	High/Lb	Low/Lb	Price/Lb	Price/Lb
2011	\$ 7.22	\$ 6.70	\$ 6.97	\$ 7.05
2010	9.74	2.58	3.67	4.05
2009	5.89	1.78	2.37	2.33
2008	7.5	2.35	2.72	2.72
2007	5.45	2.23	2.52	
2006	5.14	1.76	2.28	
2005	5.45	1.36	1.58	
2004	5.45	0.95	1.48	
2003	5.45	1.01	1.27	
2002	5.25	0.71	0.99	

The range of sales prices for antimony oxide and antimony metal per pound was as follows for the periods indicated:

	Oxide	Metal
Year	Average Price/Lb	Average Price/Lb
2011	\$ 6.16	\$ 7.42
2010	3.67	\$ 4.42
2009	2.28	\$ 2.75
2008	2.88	\$ 3.47
2007	2.52	\$ 3.04
2006	2.28	\$ 2.75
2005	1.73	\$ 2.08
2004	1.32	\$ 1.59
2003	1.21	\$ 1.46
2002	0.88	\$ 1.06

Antimony metal prices are determined by a number of variables over which we have no control. These include the availability and price of imported metals, the quantity of new metal supply, and industrial and commercial demand. If metal prices decline and remain depressed, our revenues and profitability may be adversely affected.

We use various antimony raw materials to produce our products. We currently obtain antimony raw material from sources in North America, Mexico, Europe, South America and Australia.

Zeolite Division

We own 100% of Bear River Zeolite Company, or BRZ, an Idaho corporation incorporated on June 1, 2000. BRZ has a lease with Webster Farm, L.L.C. that entitles BRZ to surface mine and process zeolite on property located near Preston, Idaho, in exchange for a royalty payment. In 2010 the royalty was adjusted to \$10 per ton sold. The current minimum annual royalty is \$60,000. In addition, BRZ has more zeolite on U.S. Bureau of Land Management land. A company controlled by the estate of Al Dugan, a significant stockholder and, as such, an affiliate of USAC, receives a payment equal to 3% of net sales on zeolite products. William Raymond and Nancy Couse are paid a royalty that varies from \$1 to \$5 per ton. On a combined basis, royalties vary from 8%-13%. BRZ has constructed a processing plant on the property and it has improved its productive capacity. Through December 31, 2011, we had spent approximately \$3,900,000 to purchase and construct the processing plant and develop sales.

We have no "proven reserves" or "probable reserves" of zeolite, as these terms are defined by the Securities and Exchange Commission.

"Zeolite" refers to a group of minerals that consist of hydrated aluminosilicates that hold cations such as calcium, sodium, ammonium, various heavy metals, and potassium in their crystal lattice. Water is loosely held in cavities in the lattice. BRZ's zeolite deposits have characteristics which make the mineral useful for a variety of purposes including:

Soil Amendment and Fertilizer. Zeolite has been successfully used to fertilize golf courses, sports fields, parks and common areas, and high value crops, including corn, potatoes, soybeans, red beets, acorn squash, green beans, sorghum sudangrass, brussel sprouts, cabbage, carrots, tomatoes, cauliflower, radishes, strawberries, wheat, lettuce and broccoli.

Water Filtration. Zeolite is used for particulate, heavy metal and ammonium removal in swimming pools, municipal water systems, fisheries, fish farms, and aquariums.

Sewage Treatment. Zeolite is used in sewage treatment plants to remove nitrogen and as a carrier for microorganisms.

Nuclear Waste and Other Environmental Cleanup. Zeolite has shown a strong ability to selectively remove strontium, cesium and various other radioactive isotopes from solution. Zeolite can also be used for the cleanup of soluble metals such as mercury, chromium, copper, lead, zinc, arsenic, molybdenum, nickel, cobalt, antimony, calcium, silver and uranium.

Odor Control. A major cause of odor around cattle, hog, and poultry feed lots is the generation of the ammonium in urea and manure. The ability of zeolite to absorb ammonium prevents the formation of ammonia gas, which generates the odor.

Gas Separation. Zeolite has been used for some time to separate gases, to re-oxygenate downstream water from sewage plants, smelters, pulp and paper plants, and fish ponds and tanks, and to remove carbon dioxide, sulfur

dioxide and hydrogen sulfide from methane generators as organic waste, sanitary landfills, municipal sewage systems and animal waste treatment facilities.

Animal Nutrition. Feeding up to 2% zeolite increases growth rates, decreases conversion rates, prevents worms, and increases longevity.

Miscellaneous Uses. Other uses include catalysts, petroleum refining, building applications, solar energy and heat exchange, desiccants, pellet binding, horse and kitty litter, floor cleaner and carriers for insecticides, pesticides and herbicides.

Environmental Matters

Our exploration, development and production programs conducted in the United States are subject to local, state and federal regulations regarding environmental protection. Some of our production and mining activities are conducted on public lands. We believe that our current discharge of waste materials from our processing facilities is in material compliance with environmental regulations and health and safety standards. The U.S. Forest Service extensively regulates mining operations conducted in National Forests. Department of Interior regulations cover mining operations carried out on most other public lands. All operations by us involving the exploration for or the production of minerals are subject to existing laws and regulations relating to exploration procedures, safety precautions, employee health and safety, air quality standards, pollution of water sources, waste materials, odor, noise, dust and other environmental protection requirements adopted by federal, state and local governmental authorities. We may be required to prepare and present data to these regulatory authorities pertaining to the effect or impact that any proposed exploration for, or production of, minerals may have upon the environment. Any changes to our reclamation and remediation plans, which may be required due to changes in state or federal regulations, could have an adverse effect on our operations. The range of reasonably possible loss in excess of the amounts accrued, by site, cannot be reasonably estimated at this time.

We accrue environmental liabilities when the occurrence of such liabilities is probable and the costs are reasonably estimable. The initial accruals for all our sites are based on comprehensive remediation plans approved by the various regulatory agencies in connection with permitting or bonding requirements. Our accruals are further based on presently enacted regulatory requirements and adjusted only when changes in requirements occur or when we revise our estimate of costs required to comply with existing requirements. As remediation activity has physically commenced, we have been able to refine and revise our estimates of costs required to fulfill future environmental tasks based on contemporaneous cost information, operating experience, and changes in regulatory requirements. In instances where costs required to complete our remaining environmental obligations are clearly determined to be in excess of the existing accrual, we have adjusted the accrual accordingly. When regulatory agencies require additional tasks to be performed in connection with our environmental responsibilities, we evaluate the costs required to perform those tasks and adjust our accrual accordingly, as the information becomes available. In all cases, however, our accrual at year-end is based on the best information available at that time to develop estimates of environmental liabilities.

Antimony Processing Site

We have environmental remediation obligations at our antimony processing site near Thompson Falls, Montana ("the Stibnite Hill Mine Site"). We are under the regulatory jurisdiction of the U.S. Forest Service and subject to the operating permit requirements of the Montana Department of Environmental Quality. At December 31, 2011, we have accrued \$100,000 to fulfill our environmental responsibilities.

BRZ

During 2001, we recorded a reclamation accrual for our BRZ subsidiary, based on an analysis performed by us and reviewed and approved by regulatory authorities for environmental bonding purposes. The accrual of \$7,500 represents the our estimated costs of reclaiming, in accordance with regulatory requirements, the acreage disturbed by our zeolite operations and remains unchanged at December 31, 2011.

General

Reclamation activities at the Thompson Falls Antimony Plant have proceeded under supervision of the U.S. Forest Service and Montana Department of Environmental Quality. We have complied with regulators' requirements and do

not expect the imposition of substantial additional requirements.

We have posted cash performance bonds with a bank and the U.S. Forest Service in connection with our reclamation activities.

We believe we have accrued adequate reserves to fulfill our environmental remediation responsibilities as of December 31, 2011. We have made significant reclamation and remediation progress on all our properties over the past three years and have complied with regulatory requirements in our environmental remediation efforts.

Employees

As of December 31, 2011, we employed 24 full-time employees in Montana. In addition, we employed 15 people at our zeolite plant in Idaho, and 37 employees at our mining, milling and smelting operation in Mexico. The number of full-time employees may vary seasonally. None of our employees are covered by any collective bargaining agreement.

Other

We hold no material patents, licenses, franchises or concessions, however we consider our antimony processing plant proprietary in nature. We use the trade name "Montana Brand Antimony Oxide" for marketing our antimony products.

We are subject to the requirements of the Federal Mining Safety and Health Act of 1977, the Occupational Safety and Health Administration's regulations, requirements of the state of Montana and the state of Idaho, federal and state health and safety statutes and Sanders County, Montana and Franklin County, Idaho health ordinances.

ITEM 1A. RISK FACTORS

There may be events in the future that we are not able to accurately predict or over which we have no control. The risk factors listed below, as well as any cautionary language in this report, provide examples of risks, uncertainties and events that may cause our actual results to differ materially from the expectations we describe in our forward-looking statements.

If we were liquidated, our common stockholders could lose part, or all, of their investment.

In the event of our dissolution, the proceeds (if any) realized from the liquidation of our assets will be distributed to our stockholders, only after the satisfaction of the claims of our creditors and preferred stockholders. The ability of a purchaser of shares to recover all, or any, portion of the purchase price for the shares, in that event, will depend on the amount of funds realized and the claims to be satisfied by those funds.

We may have unasserted liabilities for environmental reclamation.

Our research, development, manufacturing and production processes involve the controlled use of hazardous materials, and we are subject to various environmental and occupational safety laws and regulations governing the use, manufacture, storage, handling, and disposal of hazardous materials and some waste products. The risk of accidental contamination or injury from hazardous materials cannot be completely eliminated. In the event of an accident, we could be held liable for any damages that result and any liability could exceed our financial resources. We also have one ongoing environmental reclamation and remediation projects at our current production facility in Montana. Adequate financial resources may not be available to ultimately finish the reclamation activities if changes in environmental laws and regulations occur, and these changes could adversely affect our cash flow and profitability. We do not have environmental liability insurance now, and we do not expect to be able to obtain insurance at a reasonable cost. If we incur liability for environmental damages while we are uninsured, it could have a harmful effect on our financial condition and results of operations. The range of reasonably possible losses from our exposure to environmental liabilities in excess of amounts accrued to date cannot be reasonably estimated at this time.

We have accruals for asset retirement obligations and environmental obligations.

We have accruals totaling \$241,500 on our balance sheet at December 31, 2011, for our environmental reclamation responsibilities and estimated asset retirement obligations. If we are not able to adequately perform these activities on a timely basis, we could be subject to fines and penalties from regulatory agencies.

ITEM 1B. UNRESOLVED STAFF COMMENTS

The Company does not have any unresolved staff comments at December 31, 2011.

ITEM 2. DESCRIPTION OF PROPERTIES

Antimony Division

Our antimony smelter and precious metals plant is located in the Burns Mining District, Sanders County, Montana, approximately 14 miles west of Thompson Falls on Montana Highway 471. This highway is asphalt, and the property is accessed by cars and trucks. The property includes two five-acre patented mill sites that are owned in fee-simple by us. The claims are U. S. Antimony Mill Site No. 1 (Mineral Survey 10953) and U. S. Antimony Mill Site No. 2 (Mineral Survey 10953). There are three other patented Mill Site claims known as the Station Mill Site (Mineral Survey 9190B, 4.394 acres), Excelsior Mill Site (Mineral Survey 9190B, 4.972 acres), and Mammoth Mill Site (Mineral Survey 9190B, 5.000 acres) that we have paid taxes on for 39 years that are subject to a dispute with the U. S. Forest Service concerning ownership. We have been paying Sanders County property taxes on three patented mill site claims in the Burns Mining District of Montana since 1969 when we purchased the original block of claims. USAC was the registered owner of the claims at the Sanders County Courthouse. The claims include the Station Mill Site (4.994 acres), Excelsior Mill Site (4.972 acres), and the Mammoth Mill Site (5.000 acres) Patent Survey No. 9190 A. We discovered that the BLM cancelled the patents on 12 January 2000, because "the claims were not filed with the BLM in accordance with the FLPMA and are deemed to be abandoned and void by operation of law." Neither we, nor the Sanders County Court House, were ever notified of this decision, and we continue to pay taxes. Although we do not believe that this taking is valid, it does not have a substantial impact on us or our results of operations.

The U. S. Antimony Mill Sites were used to run a flotation mill and processing plant for antimony that we mined on adjacent claims that have been sold. Presently, we run a smelter that includes nine furnaces of a proprietary design to produce antimony metal, antimony oxide, and various other products. We also run a precious metals plant. The facility includes 6 buildings and our main office. There are no plans to resume mining on the claims that have been sold or abandoned, although the mineral rights have been retained on many of the patented mining claims. The U. S. Forest Service and Montana Department of Environmental Quality have told us that the resumption of mining would require an Environmental Impact Statement, massive cash bonding, and would be followed by years of law suits. The mill site is serviced with three-phase electricity from Northwest Power, and water is pumped from a well.

We claim no reserves on any of these properties.

Antimony mining and milling operations in the U.S. were curtailed during 1983 due to continued declines in the price of antimony. We are currently purchasing foreign raw antimony materials and continue to produce antimony metal, oxide and sodium antimonate from our antimony processing facility near Thompson Falls, Montana.

MINE PROPERTIES

LOS JUAREZ GROUP

We hold properties that are collectively called the "Los Juarez" property, in Queretaro, as follows:

- 1. San Miguel I and II are being purchased by a USAC subsidiary, Antimonio de Mexico, S. A. de C. V, or AM, for \$1,480,500. To date, we have paid \$726,370. The property consists of 40 hectares.
- 2. San Juan I and II are concessions owned by AM and include 466 hectares.
- 3. San Juan III is held by a lease agreement by AM in which we will pay a 10% royalty based, on the net smelter returns from another USAC Mexican subsidiary, named United States Antimony Mexico, S. A. de C. V. or USAMSA. It consists of 214 hectares.
- 4. San Juan IV is owned by USAMSA and consists of 2,336 hectares.

The concessions collectively constitute 3,056 hectares. The claims are accessed by roads that lead to highways.

Part of the USAC Mexican property, including San Miguel I, II and part of San Juan III, was originally drilled by Penoles in 1970, when antimony metal prices were high. They did not proceed with the property, due to the complex metallurgy of antimony. Subsequently, the Mexican Government did additional work and reported a deposit of mineralized material of 1,000,000 metric tons (mt) grading 1.8% antimony and 8.1 ounces of silver per metric ton (opmt) in Consejo de Recursos Minerales (Publicacion M-4e). Such a deposit does not qualify as a comprehensive evaluation, such as a final or bankable feasibility study that concludes legal and technical viability, and economic feasibility. The Securities and Exchange Commission does not recognize this report, and the Company claims no reserves.

The mineralized zone is a classic jasperoid-type deposit in the Cretaceous El Doctor Limestone. The mineralization is confined to silicified jasperiods and limestone. The zone strikes north 70 degrees west. The dimensions of the deposit is still conjectural. However, the strike length appears to be more than 4,500 meters.

The mineralization is typically very fine-grained stibnite with silver and a minor amount of gold. It is primarily sulfide in nature due to its encapsulation in silica. The mining for many years will be by open pit methods. Eventually it will be by underground methods. At the present time, mining has included hauling dump rock and limited amounts of rock from mine faces.

SOYATAL MINING DISTRICT, PINAL DE AMOLES, QUERETARO, MEXICO

USAC, through USAMSA, also holds a supply agreement with Pinar de Amores S. A. de C. V. on four concessions in the Soyatal Mining District in the State of Queretaro, totaling 283 hectares. The concessions are the Chihuahua and three Fox-1's. Reportedly, the Soyatal District was the third largest producer of antimony in Mexico. U. S. Geological Survey Bulletin 960-B, 1948, Donald E. White, Antimony Deposits of Soyatal District state of Queretaro, Mexico records the production from 1905-1943 at 25,000 tons of antimony metal content. In 1942, the mines produced ore containing 1,737 tons of metal, and in 1943, they produced ore containing 1,864 tons of metal. This mining was performed primarily all hand labor, with no compressors, trammers, and the ore was transported by mules, in sacks, to the railroad. Recoveries were less than 40% of the values. Mining continued throughout World War II.

White remarks p. 84 and 85"

In the Soyatal Mines, as in practically all antimony mines, it is difficult to estimate the reserves, for the following reasons. (1) The individual deposits are so extremely irregular in size, shape, and grade that the amount of ore in any one of them is unknown until the ore has been mined. (2) As only the relatively high grade shipping ore is recovered, the ore bodies are not systematically sampled and assayed...The total reserves are thus unknown and cannot be estimated accurately, but they probably would suffice to maintain a moderate degree of activity in the district for at least 10 years. The mines may even contain enough ore to equal the total past production."

USAMSA does not claim any reserves at Soyatal. However, hand-sorted rock and mill feed is being mined and purchased by USAMSA, according to a schedule for direct shipping ore.

USAMSA PUERTO BLANCO FLOTATION MILL, GUANAJUATO, MEXICO

A flotation mill was completed at San Luis de la Paz, Guanajuato, Mexico. All of the permits to construct and operate the plant have been obtained. The plant has a capacity of 150 metric tons per day. It includes a 10" x 36" jaw crusher, a 4'x 8' double deck screen, a 29" cone crusher, a 8'x 48" Harding type ball mill, a 8' No. 24 Denver sub A type flotation machines, a 8' disc filter, front end loaders, tools and other equipment. The plant will be used for the processing of rock from Los Juarez, Soyatal, and other properties.

USAMSA MADERO SMELTER, ESTACION MADERO, PARRAS DE LA FUENTE, COAHUILA, MEXICO.