PRELIMINARY REPORT ON SANTA ELENA AREA FROM FIRST STAGE MAPPING /SAMPLING.

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LOCATION.-

Santa Elena area is located 54 kilometers NW of Caborca, Sonora, Mexico just off to the west of Mexico Highway 2. The studied area is on Private Property, owned by the Baltazar family. The land is Sonoran desert type, with scarce cattle rising and numerous old to recent placer and small mine workings and diggings.

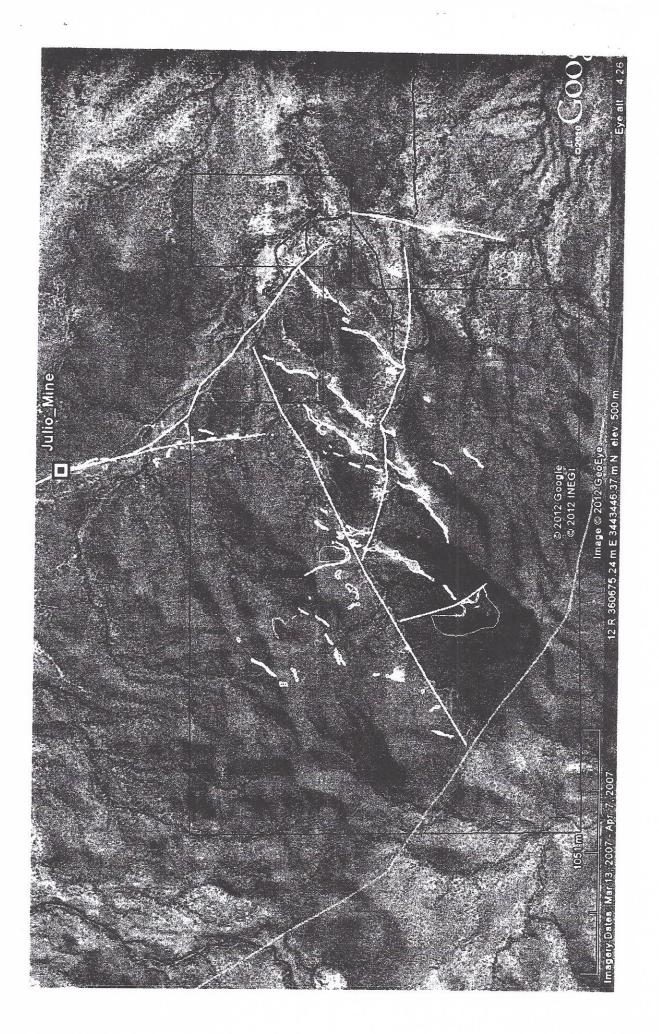
MINE PROPERTY.-

The Mine property is mostly controlled by MEXUS GOLD SA de CV, and consists of several mining concessions totaling about 1340 hectareas.

TABLE 1 Claims in the area

No	CLAIM NAME	TITLE NO	AREA	DATE ISSUED	END DATE	STATUS	
1	EL DIAMANTE	172218	12	27/10/1983	26/10/2088	valid	MEXUS
2	MARTHA ELENA	221447	339.3811	10/2/2004	9/2/2054	valid	MEXUS
3	JULIO II	221448	59.0401	10/2/2004	9/2/2054	valid	MEXUS
4	IDANIA I	228164	199.7491	6/10/2006	5/10/2056	valid	MEXUS
5	IDANIA II	228165	59.5364	6/10/2006	5/10/2056	valid	MEXUS
6	IDANIA III	228166	46.3371	6/10/2006	5/10/2056	valid	MEXUS
7	LA CRUZ	228167	3.6629	6/10/2006	5/10/2056	valid	MEXUS
8	IDANIA	231372	120	2/12/2008	2/11/2058	valid	MEXUS
9	JULIO III	231609	99.6381	3/25/2008	3/24/2058	valid	MEXUS
10	JULIO IV	231610	99.9687	3/25/2008	3/24/2058	valid	MEXUS
11	JULIO V	231611	1.00	3/25/2008	3/24/2058	valid	MEXUS
12	JULIO VI	231612	100	3/25/2008	3/24/2058	valid	MEXUS
13	JULIO VII	231613	100	3/25/2008	3/24/2058	valid	MEXUS
14	DESERT	238474	28.8719	9/23/2011	9/22/2061	valid	mystery





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EXPLORATION.-

Small prospects on quartz veins, shafts to 30 meters depth and other small workings and extensive placer work in the whole area. Old bonanza findings as kilos of gold on selected veins shoots and shear zones.

No recent exploration or geological mapping has been directed.

Limited examination and sampling was done during 1995 and 1998

TARGET.-

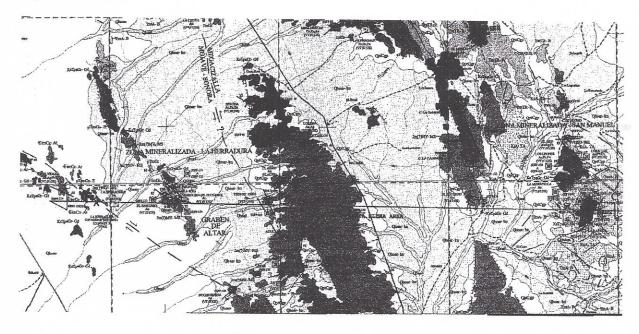
Bulk Au_Ag shear zone type mineralization combined with medium to high grade vein quartz, associated with the Mojave-Sonora megashear zone.

REGIONAL GEOLOGY.-

The area is in highly tectonized and within dynamically metamorphosed rocks as shists from volcanic flows and intrusive rocks such as an older medium grained to porphyritic granodiorite grading into hypabyssal rhyodacite porphyry to gneissic phacies apparently of Jurassic to Cretaceous age.

Parallel and conjugate structures to the main NW-SE tectonism, related to Mojave-Sonora Megashear are likely to be the hosts for latter tertiary mineralization as fissure quartz veins, and also low angle shear zones which are the best permeable conduits. Coincident structures are best targets in this area.

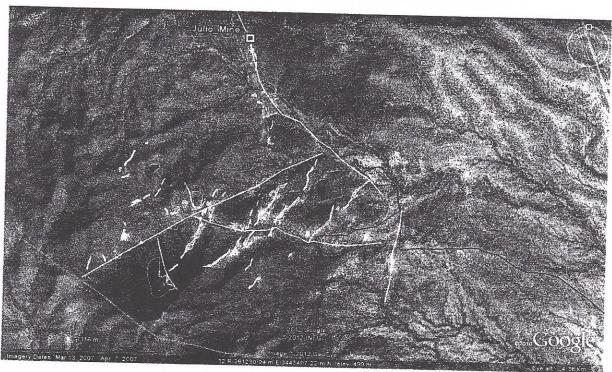
Host rocks in the area are Jurassic – (quartz feldspar porphyry)with some basalt cappings or rhyolite flows.



LOCAL GEOLOGY AND MINERALIZATION.-

Santa Elena area is dominated by a series of fissure white quartz veins where 6 important systems have been recognized in this stage hosted in moderately tectonized granodiorite mostly with some latter flow volcanic in the higher elevations as vesicular basalts.

3 or FOUR low angle shear zones are also present with important prospects in them and notable higher gold grades as bonanza pockets. These shear zones, contain gouge material mainly from granodiorite and accompanied by pyrolusite seams as an accessory mineral. Quartz veining is present as a carrier but not as the major constituent of the structure.



FISSURE QUARTZ VEINS.-

The fissure quartz vein systems have a general attitude of N33E and dip to the SE 60-70. They have a width average of 2.1 meters.

The quartz is massive and mostly fractured, and often brecciated due to multiple pulses during deposition.

They carry low sulphide content. Minor pyrite is present and mostly turned to hematite. Some malaquite after chalcopyrite is also common but not abundant.

The fissure quartz veins were deposited on tensional fracturing possibly created by the leftlateral movement on the major Mojave_Sonora megashear supposedly located only about 13 kilometers west of the area. These fissures have a conjugate attitude to the major trend The depth of the quartz vein depends on the brittleness of the host rock, in this case a granodiorite is a basement rock which is very homogeneous and can have constant brittle consistency for hundreds of meters as noted in the lengths observed on the surface. Quartz veins could attain depths to 1000 meters before they reduce to a tight fissure.

Although metal deposition is often zoned at depth controlled by the pressure - temperature conditions, it is known to have these zones extending for more than 1000 meters in depth.

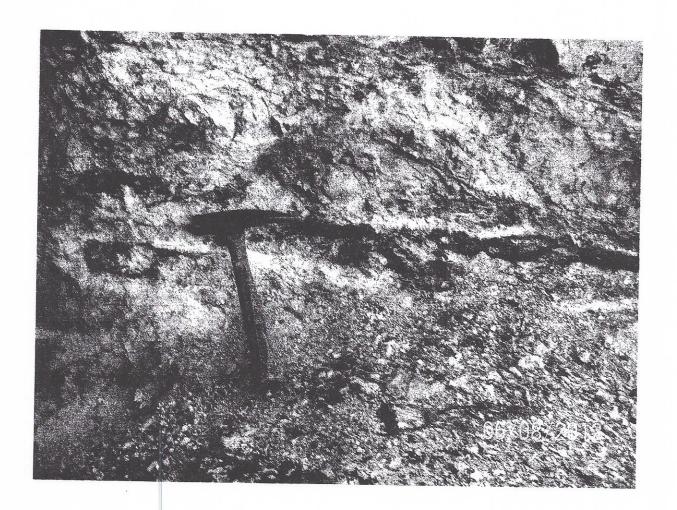
At this stage we will have these possibilities open until some deeper drilling is directed.

LOW ANGLE SHEAR ZONES.-

Shear Zone 1 we can call the one coincident in part with the Julio Vein just south of the Julio Inclined Shaft. Detailed sampling will be carried out here to further study the shear zone.

Shear Zone 2 is recognized also coincident with a steep 0.50 m quartz vein at the "La Cruz" pit. More detailed sampling is required here as well.

Shear Zone 3, "La Bolsa" a 0.55 m thick shear zone with granodiorite on the base and capped by a foliated gneiss or cooked granodiorite. This shear zone appears mostly eroded and a cap still remains over a small hill with interesting grade history, (6 kgs Manganese-Gold bonanza).



Shear Zone 4, on the SW area and NW hillside of the higher peaks in the area. This is a more extensive structure with 2.1 meters width, and with excellent tonnage possibilities as it is dipping into unknown and good host rock. This shear zone also shows pyrolusite —siderite seams where the old mining seemed to be concentrated on.



SAMPLING AND DATA AQUISITION.-

A 10 day GPS aided sampling – mapping program was directed starting where the outstanding white quartz veins are exposed. GPS tracking was done around the outcrops and latter unloaded into a topo and satellite image as well. Satellite image was very useful in visually adjusting contacts of the quartz veins with the host granodiorite. Gps tracks and locations are then transferred into AutoCad format for precision plotting and usage of the data.

The result is a very precise outline of the quartz outcrops, enough to measure and handle as a geologic structure. Other features such as faults, shear zones, attitudes, observations are also picked up and recorded into the base map.

Chip rock sampling was done systematically at approximate 40 to 50 meter intervals along the structures, and picked up around a 5 meter radius from the location point, as to test the precense of Gold and Siver rather than channel for a local grade. Chips are sampled as to have a representative sample of the area around the location point.

Every sample location is recorded with a structure description, attitude and width. About 2 kgs of sample is collected in each station.

Samples are crushed to -1/2" and splitted. About 1 kilogram of sample is sent to the lab and the rest is kept for storage. A standard or Duplicate sample was inserted every 20 samples approximately to assure quality control of the results for future use.

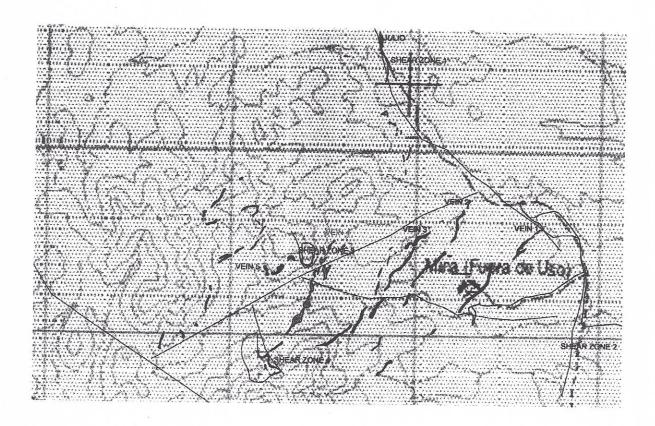
Samples are being sent to ALS-Chemex labs in Hermosillo for further prep and analysis in Vancouver, B.C., Canada. The analysis code for assay is ME-GRA22 which refers to a Au-Ag package using a 50 gr portion and fire assay.

164 samples were collected in this stage and 65 sent to the lab as of June 1 2012.

DATA .-

A sample list is produced and also converted to a access database to be used with 3D software in resource estimates and modeling.

The assay results are then fed into the database as they are received to be plotted and handled as to produce drilling targets or best production areas.



PRELIMINARY BULK TONNAGE RESULTS FROM FISSURE QUARTZ VEINS AND SHEAR ZONES.-

Quartz vein structures are measured directly from plotted data and a specific gravity of 2.6 is being used for tonnage calculations.

Although drilling will determine the depth value, 100 meters will be used for this preliminary estimates.

Shear zones 3 and 4 have a probable area determined by the structural geology. Drilling will also expand this volumes. A 2.4 specific gravity is used for the shear zone material.

Shear Zones 1 and 2 are undetermined at this stage. Ground EM would increase information on these concealed structures on the East area of the Property.

Structure	total length	Area	width ave.	JLK TONNAGE ESTIMA samples	Au	Ag	Volume /100	
VEIN_1	1192		3.48	3-28	0.93	1.6	Volume/100 m	Tonnage
VEIN_2	676		2.42	29-30,48-64	0.97		414816	1078522
VEIN_3	954		1.98	31-47, 67-78	-	0.8	163592	425339
VEIN 4	682		5,4		0.92	0.1	188892	491119
VEIN 5	176		1.25	81-93, 106,125-128			368280	957528
VEIN 5	370			116-119			22000	57200
VEIN 5			1	112-115, 132-138			37000	96200
	317		0.87	108-111			27579	71705
VEIN_5	304		1.8	141-145			54720	142272
VEIN_JULIO	826		1.66	146-163			137116	
			2.2				13/110	356502
						-		3,676,387

Shear Zone 1	Julio		3	148		-+		
hear Zone 2	La Cruz		4	62		-+		Undetermined
Shear Zone 3	Bolsa	7109	0.55	120-123				
Shear Zone 4	SW corner	27509	2.1		-+		3909.95	9383.88
		-, 505		96-104			57768.9	138645
			2.4					148,029

PLACER POTENTIAL-

As observed in the erosion of the quartz vein structures that have been subject to since their deposition and the faster and flatter, less competent shear zones possibly contemporaneous to the veins, it is reasonable to believe the shear zones have provided most of the gold in the rather recent alluvial deposits. It is evident that some of the placer gold comes from the quartz veins but apparently larger portions of shear zones to the west have been washed away.

As a guide to placer exploration it is important to keep in mind the fact that these shear zones might be the best placer gold producers.

FURTHER WORK RECOMMENDED.-

Depending on the assay results, there will be a zonation of values to design a drilling stage.

Core hole drilling is essential in providing structural and geological information in specific areas as well as proving continuity at larger depths.

Reverse circulation drilling is essential in obtaining best samples for the irregular behavior of gold values in quartz veins because of the sample size recovered and the drilling time.

Percussion track drilling for blasting will also be the optimal method of production and ore control.

Ground EM geophysics is crucial in following the concealed trace of the shear zones. An EM survey on the Julio and the La Cruz shear zones should be directed to be able to design a drilling program in this area.

Further mapping and sampling is also recommended to continue in areas not covered so far.

As sampling results come in, more detailed vein analysis will be done to direct further exploration.

Selected areas should be accessed with new roads in preparation for further exploration.

SANTA ELENA, JULIO AREA

SAMPLING

Ag	Ą	11	\$	S	£	\$, K	\$	\$	\$	\$	16	5	\$	7	\$	1	\$	\$	15.	\$	\$	\$	23	99	38	∞	15	7	\$	\$	7	343	42	00
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77	77	747	45	42		42	42	45	45	45	65	20		2	35	70	161	35	29	29	25	30	90		32	32	77 5	25 55	27	200	350	32	8	7	37	9	49
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35074	35075		35077	35078	32079	35080	35081	35082	35083	35084	32085	32086	35087	35088	35089	35090	1379376	35092	35093	35094	32095	35096	35097		- 4	35100	35301	35302	35303	35304					35309		35311
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	white atz vein	white atz vein	atz vein subcrop	gatos atz vein breccia	gatos east atz hx vein FeOx's	atz vein. white. FeOx's	white atz vein. FeOx's	white atz vein. FeOx's	white atz vein. FeOx's	atz vein flat on ground	atz vein circular outcro	atz vein circular outern	atz vein natch		Reverse fault shear range and	Reve Fault zone honong adit	reverse fault trace jarocita	reverse fault trace, jaiosite	מליים מחור נומכב, למנו	white at wein Eath Cools	white que veint. retu,	que vein reox, bx	1	white off voin	white at vein	atz vein	white atz vein	dtz vein. pvrite	atz vein tip	white atz	white atz vein	atz vein Fe Ox. fractured	atz vein ridge ton	otz vein FaOv		inverse fault shear zone. MnOv	qtz vein fractg	qtz vn
13	1.5	0.5	0.5	1.5	1	1	2	-	1	2	H		-		0.6	T	T	T	T	T		T		1,	T	T	Γ			Γ	1	1 0	0.7	0.4	T	1		П
30	E80	NE82	0	0	0	SE67	SESO	SE50	SE72	SE46	SE46	SE9	SESO		E30	E30	SE28	SF28	SE35	SESO	SFSO	SESO	SF47	SE74	SE75	SE71	SE62	SESS	SESS	SE43	SE45	SE61	SE45	96		SW13	SE47	SE47
A Z	0	325	0	0	0	52	55	55	57	40	40	10	9		0	0	350	350	40	8	25	25	65	350	340	340	36	20	45	40	40	52	52	20		315	50	40
/ k	555.5232	553.1201	546.8716	525.963	530.7697	530.7697	531,4906	532.4519	531,2502	403.8766	527.1647	529.0873	537.739		538.4601	537.9794	538.2197	533.4132	533.1729	528.126	525,963	523,5597	500.0077	522.5984	523.8	524.5211	524.5211	530.2889	529.0873	529.568	535.0955	537.2584	546.3909	548.0732		549.2749	546,3909	546.8716
Z	3442905	3442982	3443036	3443171	3443234	3443383	3443406	3443419	3443427	3443319	3443335	3443389	3443415		3443395	3443396	3443399	3443411	3443426	3443406	3443470	3443499	3443477	3443247	3443268	3443341	3443443	3443464	3443491	3443467	3443501	3443537	3443575	3443530		3443589	3443774	3443702
77)	359640.7	359762.4	359832.3	359895.6	359908.7	359946.3	359973.4	359989.2	359983.3	360247.5	360284.3	360323.4	360343.5		360400.2	360398.7	360444.9	360453.9	360478.5	360507.4	360548.6	360554.8	360619.2	359998.5	360017.7	360040.3	360044.1	360065.7	360099.8	360130.7	360162.8	360174.7	360199.6	360248.1		360164.3	359978.9	359918.5
	35312	35313	35314	35315	35316	35317	35318	35319	35320	35321	35322	35323	35324	35325	35326	35327	35328	35329	35330	35331	35332	35333	35334	35335	35336	35337	35338	35339	35340	35341	35342			35345	35346		- 1	35349
	SE_107	SE 108	SE_109	SE_110	SE_111	SE_112	SE_113	SE_114	SE_115	SE_116	SE_117	SE_118	SE_119	DUPL-120	SE_120	SE_121	SE_122	SE_123	SE_124	SE_125	SE_126	SE_127	SE_128	SE_129	SE_130	SE_131	SE_132	SE_133	SE 134	SE_135	SE_136	SE_137	SE_138	SE_139	DUPL_139	SE_140	SE_141	SE 142
	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	\dashv	\dashv	147	148	149